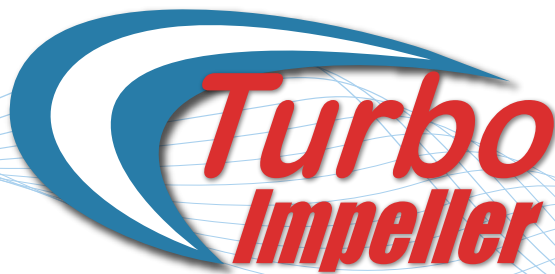


PROPELLER

2026 Catalog





Designed by SOLAS' hydraulic flow experts,

SOLAS' Turbo Impeller has superb performance in all aspects. In addition to the chosen stainless steel with better strength and great corrosion resistance, SOLAS' Turbo Impeller is also manufactured with high accuracy. With its offset inducer blade configuration and substantially extended blade area, SOLAS' Turbo Impeller has remarkable acceleration and resistance to cavitation, making it the perfect choice for vessels operating in white water.



For HamiltonJet HJ212

HamiltonJet is a registered trademark of the C.W.F. Hamilton & Co. Limited.

H2-2937T

3.4T

H2-3038T

4.0T



YF SERIES

For YAMAHA*



F425 and F450

- *Massive blade area that enhances your boating experiences and speed*
- *Outstanding cupping for better grip and minimize ventilation*
- *Specially-designed blade geometry for bigger boats and horsepower*

YF SERIES

B	D	P	R	PART NO.
3	16 5/8	19	R	3641-166-19
3	16 5/8	19	L	3642-166-19
3	16 5/8	20	R	3641-166-20
3	16 5/8	20	L	3642-166-20
3	16 3/8	21	R	3641-164-21
3	16 3/8	21	L	3642-164-21
3	16 3/8	22	R	3641-164-22
3	16 3/8	22	L	3642-164-22
3	16 1/8	24	R	3641-161-24
3	16 1/8	24	L	3642-161-24

Visit our website for full product listings.

www.solas.com



* YAMAHA is a registered trademark of Yamaha corporation.

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S1	Selva to SOLAS Propellers Cross Reference
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Product names may belong to Original Equipment Manufacturers. All references to Original Equipment Manufacturers, their trade names or their part numbers, are for replacement part identification only.



SOLAS was founded in 1985 by Dr. Solas Y.J. Lin. SOLAS is now one of the most well known and trusted names in outboard/stern drive propellers and impellers for personal watercraft vehicles. Our success is largely due to superior design and craftsmanship from team SOLAS.

Located in Taiwan, SOLAS combines world class research and design, highly skilled workers, cost-effective material sourcing, and a technologically advanced manufacturing facility to deliver the highest quality of products to its customers.



Research and Development

SOLAS possesses an outstanding R&D team. Each member is willing to accept challenges, to break through barriers, and to strive for improvement on existing technologies. Because of our outstanding R&D team, SOLAS not only stands at the top of the world propeller industry, but also possesses a diverse R&D strategy. SOLAS frequently conducts academic and industrial cooperative development projects with Taiwan leading research institutions. In recent years, we have expanded our vision to leisure watercraft propulsion systems, and have established a new, comprehensive R&D division for that purpose.

SOLAS's R&D teams combine propeller theory, quantitative data analysis, and realistic Field testing technologies to design world class watercraft propellers. With superior CAD, CAM and CAE capabilities, SOLAS now can manufacture products that completely satisfy every customer requirement. These outstanding R&D and production technologies are the basis on which SOLAS has become the most well known brand in the industry.



Controlling Every Aspect of Quality

SOLAS aluminum alloy propellers surpass regular stainless steel propellers in terms of thinness, corrosion resistance, and quality. SOLAS has become the world's leading brand of stainless steel and aluminum propellers. Numerous tests conducted by major media authorities have proven that SOLAS propellers stand up to collisions better than the competitors', and that long-term durability studies have shown that SOLAS propellers' resistance against rust and corrosion outperforms all the others in their class.



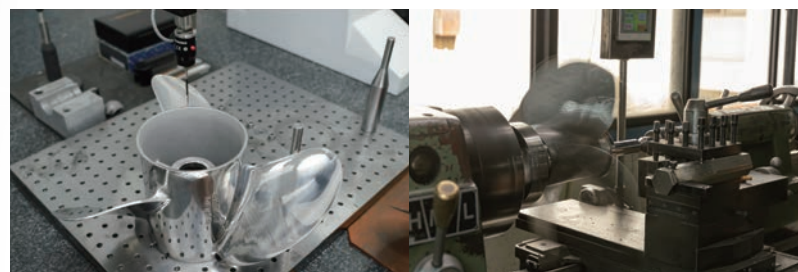
ISO 9001 / ISO 14001 CERTIFIED

We are honored to have BSI (British Standards Institution) ISO 9001 / ISO 14001 certificates and the Symbol of Excellent Products from Taiwan Government. Total satisfaction of our customers is always our first priority.



SOLAS also installed analysis equipment to assist the inspection and testing process, including composition tester, hardness tester, CMM systems, salt spray testing machine, rubber torque tester, and dynamic balance machine. We combine these standard quality inspection procedures with data analysis to improve product design and production processes, therefore increasing customer satisfaction.

In 1994, SOLAS was granted ISO-9002 certification from BSI, the UK certification authority. In May of 2003, SOLAS was awarded ISO-9001 certification (2000AD version). In 2021, Solas was further certified with ISO 14001, international standard of the environmental management system. These quality certifications serve as strong evidence of our commitment to continuous quality improvements and service.

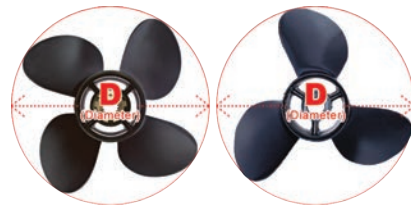


Propeller Basics :

This information is critical to determining the correct propeller for your application:

1. 3 or 4 Blades ?

A 3-blade propeller usually offers top speed performance while a 4-blade propeller provides maximum thrust and smooth cruising operation.

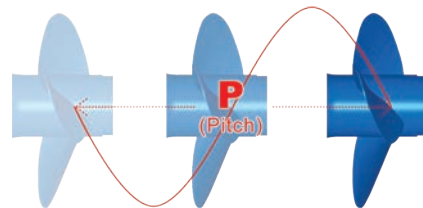


2. Diameter :

Diameter is the distance across a circle encompassing all of the propeller blades.
(see Original Equipment Considerations item 2 below).

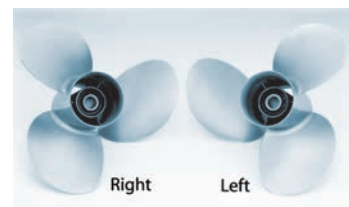
3. Pitch :

Pitch is the theoretical distance a propeller will move through the water for each revolution (i.e., a 21" pitch propeller should move a boat forward 21" for each revolution, assuming there is no slippage).



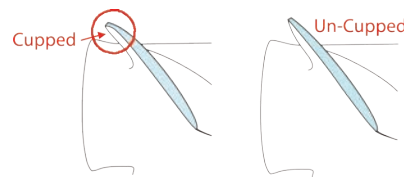
4. Right hand or Left hand Rotation?

In most cases, right hand propellers are used for single engine applications and one left hand propellers are used for twin engine applications to achieve better steering control.



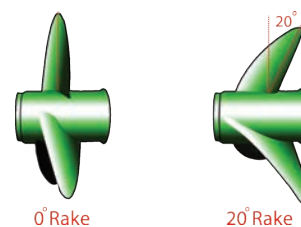
5. Cupped Blades:

This is a technique used to enhance the performance of propellers under certain conditions. A cupped propeller will exhibit very high efficiency at high speeds as well as minimize cavitation under heavy loads.



6. Rake :

Rake is a special design feature. Positive rake benefits from normal bow lift to permit the use of a larger diameter propeller, while negative rake can provide extra blade strength for use in very high speed applications.



Original Equipment Considerations :

1. Determine the year, brand, model and horsepower of your motor.
2. Calculate the diameter of the OEM propeller by measuring from the center of the shaft hole to the tip of a blade x 2
(Example: a measurement of 7 ¼ inches = a diameter of 14 ½ inches).
3. Is the type of material aluminum or stainless steel?

Performance Considerations :

1. Type of boat (cruiser, ski, runabout, bass, pontoon) ?
2. Prop on boat now (brand, model, diameter, pitch, cupping) ?
3. Engine RPM at wide open throttle (WOT) ?
4. Speed of boat over water at WOT ?
5. Normal operating altitude (motors lose 3% of power per 1000 ft.)?

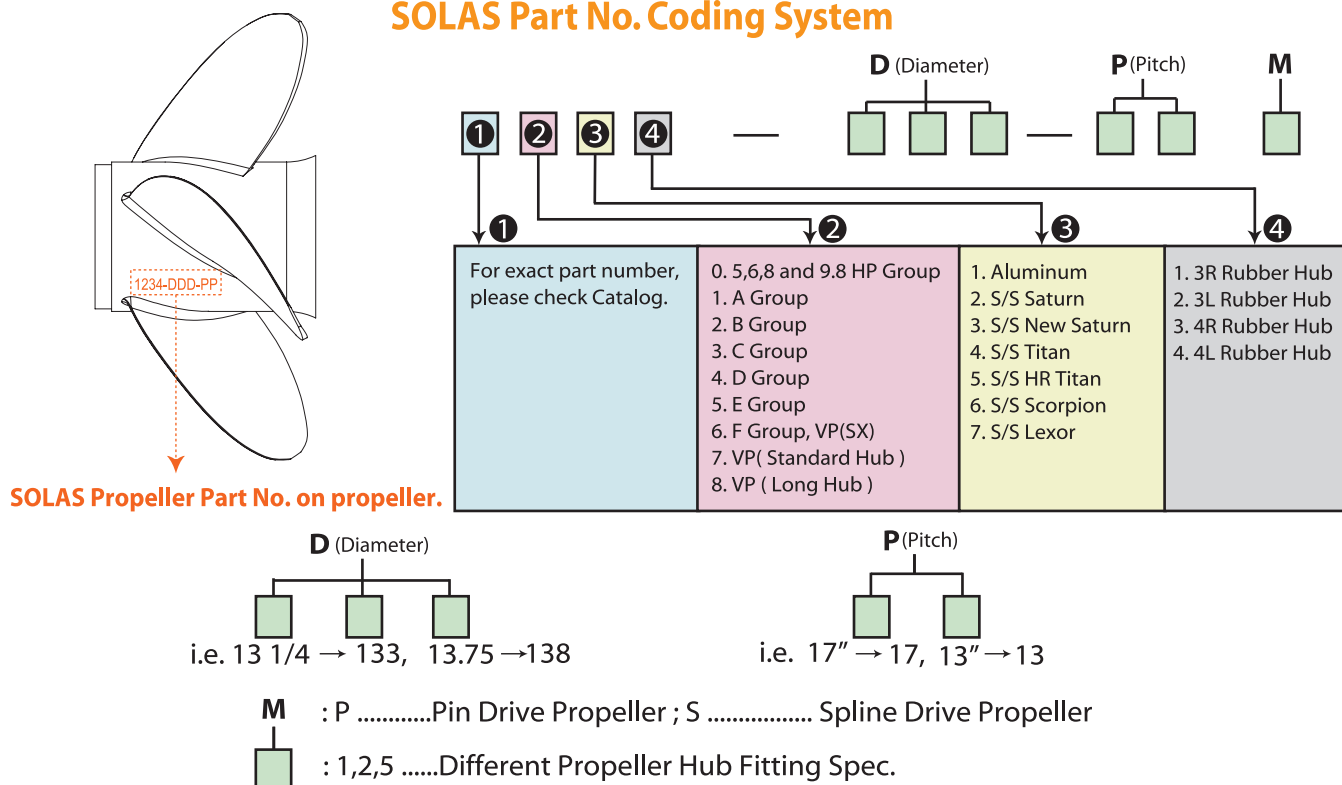
SOLAS offers a variety of propeller products to satisfy a wide range of engine and hull configurations. The following chart will help you choose the correct SOLAS propeller to meet your specific boating application.

SOLAS PROPELLER	PROPELLER APPLICATION																															
	OUTBOARD														STERNDRIVE							FEATURES										
	Inflatable	Aluminum	Ski Boat	Bass Boat	Flats Boat	Bay Boat	Walleye Boat	Offshore Single	Offshore Dual	Sport Boat Single	Sport Boat Dual	Heavy Work Boat	Commercial	Sail Drive	Pleasure Runabout	Deck Boat	Pontoon	Ski Boat	Sport Boat Single	Sport Boat Dual	Family Cruiser	Cruiser Boats	Deck Boat	Pontoon	Houseboat	Inboard-Ski Boat	Material	Blades	Rotation Available	Hub Type		
Amita3	●	●	●	●	●		●	●	●			●	●		●	●	●				●				●		AL	3	R.L	R		
Amita4	●		●					●	●			●			●	●	●				●				●		AL	4	R.L	R		
Bravo Two																					●					AL/SS	3	R.L	R			
Saturn	●	●											●		●		●							●		SS	3	R.L	R			
New Saturn	●	●										●			●		●							●		SS	3	R.L	R			
Titan	●	●	●					●	●			●			●		●				●			●		SS	3	R.L	R			
HR Titan3			●					●	●						●					●						SS	3	R.L	R			
HR Titan4				●	●		●	●	●		●	●			●	●			●	●	●		●	●	●		SS	4	R.L	R		
Scorpion				●																						SS	3	R.L	R			
Lexor						●		●	●	●	●								●	●	●			●	●		SS	3	R.L	R		
Solas Ski																										●	SS	3.4	R	N/A		
Solas Plastic	●																										PL	3	R	N/A		
High Thrust													●														AL	4	R	R		
Note - Material: AL = Aluminum; SS = Stainless Steel; PL = Plastic Note - Rotation Available : R = Right-hand Rotation ; L = Left-hand Rotation Note - Hub Type: R = Rubber; N/A = Not Applicable																																

Still can't choose the right propeller for your boat ?

Please visit www.solas.com to find more information about propeller application. Or simply find and call our distributors & dealers near your location, they will be glad to help you to choose the right propeller .

SOLAS Part No. Coding System

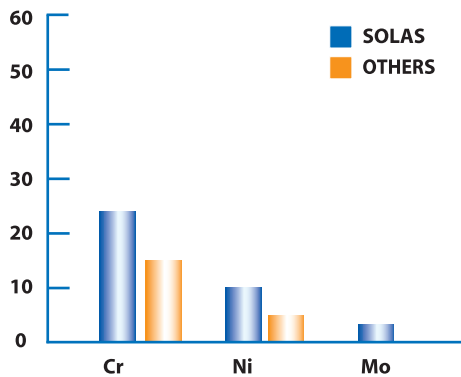


Smooth, Durable, High Precision ➡ Overall Performance

All SOLAS propellers are developed by state of the art. Through a sequence of theoretical calculations, geometry design, prototype testing, pilot production and field tests, SOLAS propellers are designed to meet customers' various requirements.

Modern CAD, CAM and CAE technologies are used to ensure that high precision tools are used for products.

Reliability and Precision

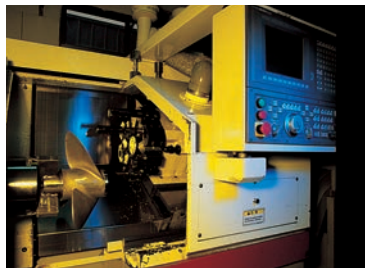
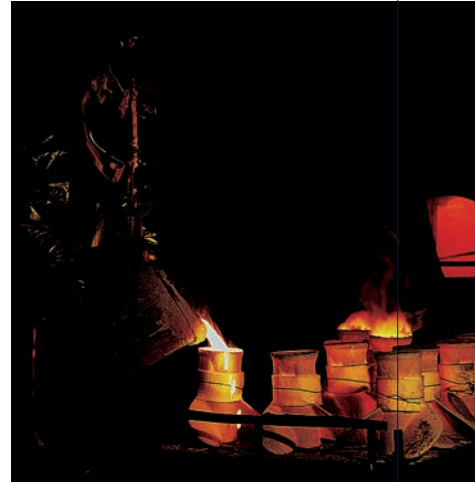


SOLAS Stainless Steel Propellers - Feature the industry's highest percentage of chromium, nickel, and molybdenum. Our material resists rust from salt water and increases the stability of the propeller blades.

SOLAS Stainless Steel propellers are made by investment casting process.

SOLAS focuses its production improvement efforts on efficient use of space, increased yield, first in first out processes and automated equipment (such as robotic dipping arms). We are constantly improving processes and striving even higher.

Performance and durability are the characteristics of the SOLAS stainless steel products.



Stainless Steel High Performance Propellers



LEXOR Stainless steel 3 blade
Rubber Hub

- * Large diameter & blade area for big boats
- * Great high speed and midrange performance
- * Excellent fuel economy for offshore boats



LEXOR 4 Stainless steel 4 blade
Rubber Hub

- * Excellent top speed & very smooth performance
- * High rake and cupped blade design
- * Great stern lift & acceleration



LEXOR PLUS Stainless steel 3 blade
Rubber Hub

- * Large diameter & blade area for big boats
- * Larger Diameter than Lexor
- * Great high speed and mid range performance
- * Excellent fuel economy for offshore boats



SG for SUZUKI Stainless steel
3 blade front & 4 blade rear
Rubber Hub

- * Maximize the efficiency of the engine
- * Great maneuverability
- * Excellent grip and acceleration
- * Outstanding stability



B3 for Stainless steel
4 blade front & 3 blade rear
MERCURY BRAVO 3 Solid hub

- * Excellent acceleration and top speed
- * Cupped blade design increases bite & reduces slip
- * Great maneuverability and efficiency



Dual Prop for Stainless steel
3 blade front & 3 blade rear
VOLVO PENTA A,B&C Series
DP280, 290 Rubber hub

- * All-around performance
- * Outstanding acceleration and top speed
- * Must be used with a Solas stainless Front/Rear Prop

Stainless Steel High Performance Propellers



HR TITAN 3 PROP Stainless steel 3 blade Rubber Hub

- * Performance prop for high speed planing hulls
- * High rake blade design provides excellent bow lift
- * Excellent acceleration and top speed
- * Cupped blade design increases bite & reduces slip



HR TITAN 4 PROP Stainless steel 4 blade Rubber Hub

- * Great stern lift & acceleration
- * High rake and cupped blade design
- * Powerful thrust & very smooth performance
- * Increased speed & economy in the mid-range



NEW SATURN PROP Stainless steel 3 blade Rubber Hub

- * All-around performance
- * Good acceleration
- * Large ear blade design



TITAN PROP Stainless steel 3 blade Rubber Hub

- * Performance prop for high speed planing hulls
- * High rake blade design provides excellent bow lift
- * Excellent acceleration and top speed
- * Cupped blade design increases bite & reduces slip



NEW SATURN 4 PROP Stainless steel 4 blade Rubber Hub

- * All-around performance
- * Great Acceleration and Midrange performance
- * Large ear blade design

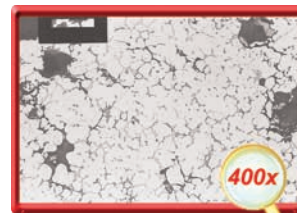


SATURN PROP Stainless steel 3 blade Rubber Hub

- * All-around general purpose performance
- * A more durable and cost effective replacement for aluminum

Unparalleled Durability

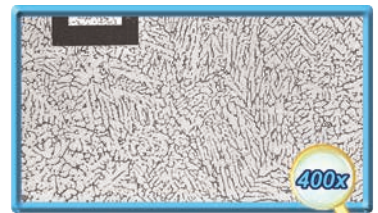
Solas aluminum propellers are manufactured with state-of-the-art squeeze casting process. With this exclusive technique, Solas aluminum propellers are almost non-porous and thus stronger and tougher than traditional die cast propellers.



Standard Die Cast



Cutting-face
Other brand's prop



SOLAS Squeeze Cast



Cutting-face
SOLAS Prop

About SOLAS Coating



Cutting-face
Other brand's coating



Cutting-face
SOLAS Prop



Salt Water Spray Testing

SOLAS aluminum propellers have 4 layers of paint. Using superior coatings and a high-tech painting process ensures excellent anti-corrosion performance.

SOLAS aluminum propellers are exposed to over 500 hours of testing in a salt water spray tank. This testing simulates more than 6 months of normal salt water use.

Aluminum High Performance Propellers



AMITA 3 Aluminum 3 blade Rubber Hub

- * Exclusive squeeze cast process
- * Stronger blades with better performance
- * Outstanding acceleration and top speed



AMITA 4 Aluminum 4 blade Rubber Hub

- * Exclusive squeeze cast process
- * Stronger blades with better performance
- * Great Acceleration and Midrange performance
- * Great stern lift & handling



AMITA 3-C Plus Aluminum 3 blade Rubber Hub

AMITA 3-E Plus Aluminum 3 blade Rubber Hub

- * Exclusive squeeze cast process
- * Stronger blades with better performance
- * Larger blades than the Amita 3 series for Superior thrust
- * Suitable for heavy boats



High Thrust Propeller

Aluminum 4 blade / Rubber hub

- * Exclusive squeeze cast process
- * Stronger blades with better performance
- * Excellent forward and reverse thrust
- * Ideal for kicker / auxiliary engines with heavy loads

Dual Prop for VOLVO PENTA A,B&C Series DP280, 290



Aluminum Bravo Two

for Mercruiser
4.3L ~ 7.4L / D 2.8 L ~ D 7.3 L
350Mag, 454Mag, 502 Mag

Aluminum 3 blade / Rubber hub

- * Exclusive squeeze cast process
- * Stronger blades with better performance
- * Larger blades than the Amita 3 series for Superior thrust
- * Suitable for heavy boats



Aluminum / 3 blade front & 4 blade rear / Rubber hub

- * Exclusive squeeze cast process
- * Stronger blades with better performance
- * Outstanding acceleration and top speed

High Performance

The SOLAS Ski Propeller is designed with a revolutionary new blade geometry to handle a wide range of conditions, from family recreation to sporting and competitive events.



SOLAS Ski Propeller Part No.

B	D	P	R	Shaft D	Shaft Taper	PART NO.
3	13	13	R	1"	1/16	A001-130-13
3	13	13	L	1"	1/16	A002-130-13
3	13	13	R	1 1/8"	1/16	B001-130-13
3	13	13	L	1 1/8"	1/16	B002-130-13

Michigan Wheel - SOLAS Ski Prop Cross Reference

MWC Part No.	Blades	Diameter	Pitch	Rotation	Shaft Diameter	Solas Part No.
310659	3	13	13	LH	1 1/8"	B002-130-13
310660	3	13	13	RH	1"	A001-130-13
310661	3	13	13	LH	1"	A002-130-13

SKI PROPELLERS



Plastic Propeller (2.5 ~ 3.5HP)

SOLAS has developed a plastic series of propeller to meet the special requirements of small horsepower applications.

SOLAS uses the most advanced design and manufacturing technology to produce the best propeller for portable outboard motors.

Brand of Motor	Engine HP	BXDXP	P/N
TOHATSU	2.5~3.5	3X7 1/4X6	0001-073-06-P
MERCURY	2.5~3.5		
OMC	3.5		
HONDA	BF2 Series	3X7 1/4X6	6001-073-06-P



Rubber Hub

After many years of research and development, SOLAS has developed an advanced series of rubber bushings with a strong and durable rubber compound.

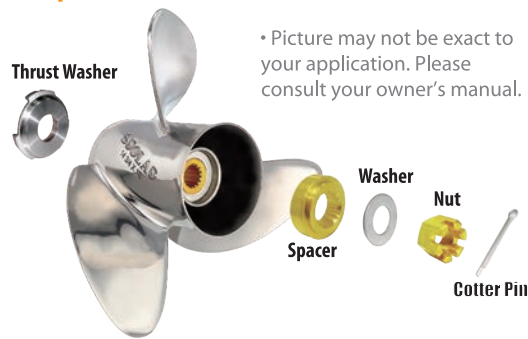
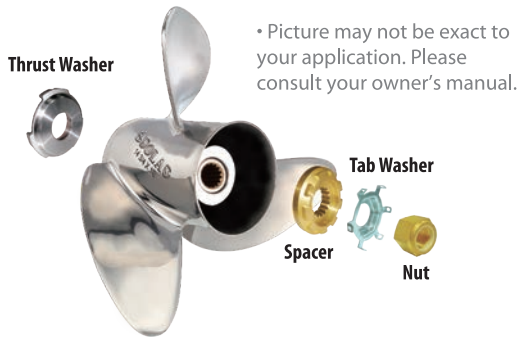
With the required equipment the rubber hubs are designed to install simply by pressing them into the hub with minimal of effort. However, they still offer excellent gripping force to keep the propeller from slipping.



Group	Engine Brand	Part#	Parts	Fit O/E Propeller
2.5HP	Suzuki	1704003	S5-RB	NO
5~9.8HP	Yamaha	1703001	Y5-RB	NO
	Tohatsu	1705001	T5-RB	YES
	Honda	170600	H5-RB	NO
	Suzuki	1704001	S6-RB	NO
	Yamaha	170300	Y8-RB	NO
A	Tohatsu	170500	T8-RB	YES
	Mercury/Mariner(~95)25mm	170110	MA-RB	YES
	Yamaha/Honda	170310	YA-RB	YES
	BRP/OMC/Evinrude/Johnson	170210	OA-RB	YES
	Suzuki	1704101	SA-RB+	YES
B	Tohatsu/Nissan	170510	TA-RB	YES
	Mercury/Mariner	170120	MB-RB	YES
	Yamaha	170320	YB-RB	YES
	BRP/OMC/Evinrude/Johnson	170220	OB-RB	YES
	Suzuki	170420	SB-RB	YES
C	Tohatsu/Nissan/Honda(S/S Prop)	1705201	TB-RB-1	YES
	Tohatsu/Nissan/Honda(Amita)	1705202	TB-RB-2	NO
	Mercury/Mariner	170130	MC-RB	YES
	BRP/OMC/Evinrude/Johnson	170230	OC-RB	YES
	Suzuki	1703301	YC-RB	YES
	Yamaha/Honda/Tohatsu/Nissan	1703301	YC-RB	YES

SA-RB⁺ : with spacer built on it

Group	Engine Brand	Part#	Parts	Fit O/E Propeller
D	Mercury/Mariner/Honda	170140	MD-RB	YES
	Yamaha/Tohatsu/Nissan	170340	YD-RB	YES
	BRP/OMC/Evinrude/Johnson	170240	OD-RB	YES
	Suzuki	170440	SD-RB	YES
	Force(~94)	170340	YD-RB	YES
D*	Suzuki	170340	YD-RB	YES
E	Mercury/Mariner/Honda	170150	ME-RB-2	YES
	Yamaha	170350	YE-RB-2	YES
	BRP/OMC/Evinrude/Johnson(Amita)	1702502	OE-RB-2	NO
	BRP/OMC/Evinrude/Johnson(S/S)	1702501	OE-RB-1	YES
	Suzuki	1704502	SE-RB-2	YES
F	Mercury Bravo Two(S/S)	170160	MF-RB	YES
	Mercury Bravo Two(Amita)	17016801	MF-RBX	NO
	Yamaha	17036801	YF-RBX	NO
Volvo Penta	Aquatic SP(Long Hub)	170710	VA-RB	NO
	SX Drive(Amita)	1707502	VE-RB-2	NO
	SX Drive(S/S)	1707501	VE-RB-1	YES
	Front Dual Prop(S/S)	1707401	VD-RB-1	NO
	Rear Dual Prop(S/S)	1707402	VD-RB-2	NO
	Front Dual Prop(Aluminum)	1707404	VD-RB-4	NO
	Rear Dual Prop(Aluminum)	1707402	VD-RB-2	NO
G	Suzuki	17047301	SG(F)-RBX	YES
		17047302	SG(R)-RBX	YES


● MERCURY Installation :
**● BRP/YAMAHA/ SUZUKI/ TOHATSU/ HONDA
/VOLVO/YANMAR Installation :**

Brand	Series	Thrust Washer		Spacer		Washer SST		Nut		Cotter Pin	
		Parts	Part#	Parts	Part#	Parts	Part#	Parts	Part#	Parts	Part#
MERCURY	A	MATW	8101111	MASP	8105111			MANT	8114111		
	B	MBTW	8101112			MBWS	8108112	MBNT	8114112		
	C	MCTW	8101113			MCWS	8108113	MCNT	8114113		
	D	MDTW	8101114			MEWS	8108114	MDNT	8114114		
	D-1	METW	81013150			MEWS	8108114	MDNT	8114114		
	E	METW	81013150	MESP2	81051151	MEWS2	81081140	MDNT	8114114		
BRAVOIII	G	MGFTW	81011171					MGFNT	81141171		
		MGRTW	81011172					MGRNT	81141172		
BRP JOHNSON ENVINRUDE	A	OATW	8101121	OASP	8105121			OANT	8114121	CPIN	85100001
	B	OBTW	8101122	OBSP	8105122			OBNT	8114122	CPIN	85100001
	C	OCTW	8101123	OCSP	8105123			OCNT	8114123	EPIN	85100003
	D	ODTW	8101124	OCSP	8105123			OCNT	8114123	EPIN	85100003
	E	OETW	8101125	OESP	8105125			OENT	8114125	EPIN	85100003
YAMAHA	A	YATW	8101131			YAWS	8113211	YANT	8114131	CPIN	85100001
	B	YBTW	8101132	YBSP	8105132	YBWS	8104132	YBNT	8114132	CPIN	85100001
	C	YCTW	8101133	YCSP	8105133	YCWS	8104133	YCNT	8114133	CPIN	85100001
	D-1	YDTW	8101134	YDSP2	81051341	YDBS	81041341	YCNT	8114133	CPIN	85100001
	D-2	YETW	8101135	YDSP	8105134	YDWS	81061140	YENT	8114135	EPIN	85100003
	E	YETW	8101135	YDSP	8105134	YDWS	81061140	YENT	8114135	EPIN	85100003
SUZUKI	A	SATW	8101141			SAWS	8104141	SANT	8114141	CPIN	85100001
	B	SBTW	8101142	SBSP	8105142	YBWS	8104132	SBNT	8114142	CPIN	85100001
	C	SCTW	8101143	SCSP	8105143	YDWS	81061140	YENT	8114135	EPIN	85100003
	D-1	SDTW1	81011440	SDSP	8105144	YDWS	81061140	YENT	8114135	EPIN	85100003
	D-2	SDTW2	81011441	SDSP	8105144	YDWS	81061140	YENT	8114135	EPIN	85100003
	D-3	SDTW3	81011442	SDSP	8105144	YDWS	81061140	YENT	8114135	EPIN	85100003
	E	SETW	8101145	SESP	8105145	YDWS	81061140	YENT	8114135	EPIN	85100003
	G	SGFTW	81013471	SGFSP	81053471	SGFWS	81083474	SGFNT	81143471		
	G	SGRTW	81013472	SGRSP	81053472	YDWS	81061140	YENT	8114135	EPIN	85100003
TOHATSU	A	TATW	8101151			TAWS	8104151	TANT	8114151	CPIN	85100001
	B	TBTW	8101152			TAWS	8104151	TANT	8114151	CPIN	85100001
	C	TCTW	8101153	TCSP	8105153	YDWS	81061140	TCNT	8114153	CPIN	85100001
	D	TDTW	8101154	YDSP	8105134	YDWS	81061140	TCNT	8114153	CPIN	85100001
HONDA	A	HATW	8101161			YAWS	8113211	YANT	8114131	CPIN	85100001
	B	HBTW	8101162			YBWS	8104132	YBNT	8114132	CPIN	85100001
	C	HCTW	8101163	YCSP	8105133	YDWS	81061140	YCNT	8114133	CPIN	85100001
	D	HDTW	8101164			YDWS	81061140	YENT	8114135	EPIN	85100003
	E	HETW	8101165	HESP	8105165			YENT	8114135	EPIN	85100003

SOLAS Fixed Pressed in Prop Hardware Kits

MERCURY

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin	Kits Part #
A 6~15 HP			N/A			17011501
	MATW	MASP		MANT		
B 9.9~25 HP		Installed on Prop				17012501
	MBTW		MBWS	MBNT	CPIN	
C 25~70 HP		Installed on Prop				17013501
	MCTW		MCWS	MCNT	EPIN	
D 40~140 HP		Installed on Prop				17014501
	MDTW		MEWS	MDNT	EPIN	
D-1 40~140 HP		Installed on Prop			Refer to Page P6	17014501A
	81013150 METW		MEWS	MDNT		
E 90~ HP						17015501A
	81013150 METW	81051151 MESP2	MEWS2	MDNT		
B3 BRAVO III	Front Thrust Washer	Rear Thrust Washer	Front Nut	Rear Nut		17017501
	MGFTW	MGRTW	MGFNT	MGRNT		

* Refer to the propeller's application (A,B,C,D,E,B3) on Page (P1~P9).

BRP/ JOHNSON/EVINRUDE

	Thrust Washer	Spacer		Nut	Cotter Pin	Kits Part #
A 8~15 HP			N/A			17021501
	OATW	OASP		OANT	CPIN	
B 15~35 HP			N/A			17022501
	OBTW	OBSP		OBNT	CPIN	
C 40~75 HP			N/A			17023501
	OCTW	OCSP		OCNT	EPIN	
D 40~140 HP			N/A			17024501
	ODTW	OCSP		OCNT	EPIN	
E 90~300 HP			N/A			17025501
	OETW	OESP		OENT	EPIN	

* Refer to the propeller's application (A,B,C,D,E) on Page (P11~P16).

YAMAHA

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin	Kits Part #
A 9.9~20 HP		N/A				17031501
	YATW		YAWS	YANT	CPIN	
B 20~30 HP						17032501
	YBTW	YBSP	YBWS	YBNT	CPIN	
C 25~60 HP						17033501
	YCTW	YCSP	YCWS	YCNT	CPIN	
D 50~100 HP						17034501
	YDTW	YDSP2	YDBS	YCNT	CPIN	
D F75B F90B 100~130 HP						17035501
	YETW	YDSP	YDWS	YENT	EPIN	
E 150~300 HP						17035501
	YETW	YDSP	YDWS	YENT	EPIN	

* Refer to the propeller's application (A,B,C,D,E) on Page (P17~P22).

SUZUKI

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin	Kits Part #
A 8~20 HP		Installed on Prop				17041501A
	SATW		SAWS	SANT	CPIN	
B 20~30 HP						17042501
	SBTW	SBSP	YBWS	SBNT	CPIN	
C 35~65 HP						17043501
	SCTW	SCSP	YDWS	YENT	EPIN	
D+ DF90 DF115 HP						17044501
	SDTW1	SDSP	YDWS	YENT	EPIN	
D+ DF90 DF140 HP						17044502
	SDTW2	SDSP	YDWS	YENT	EPIN	
D+ DF70A DF80A DF90A DF100B						17044503
	SDTW3	SDSP	YDWS	YENT	EPIN	
E 150~300 HP						17045501
	SETW	SESP	YDWS	YENT	EPIN	
G 300~350 HP						17047501
	SGFTW	SGFSP	SGFWS	SGFNT		
						17047502
	SGRTW	SGRSP	YDWS	YENT	EPIN	

* Refer to the propeller's application (A,B,C,D,E) on Page (P23~P30).

*** NOTE for DF90 – DF140 (Kits Part # 17044501 & 17044502):**

- Model A and Counter Rotation Model Z use 17044502 (DF90A use 17044503)

*** DF50AV / DF60AV use 17044501**

TOHATSU/ NISSAN

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin	Kits Part #
A 9.9~20 HP		N/A				17051501
	TATW		TAWS	TANT	CPIN	
B 25~30 HP		N/A				17052501
	TBTW		TAWS	TANT	CPIN	
C 35~55 HP						17053501
	TCTW	TCSP	YDWS	TCNT	CPIN	
D 60~140 HP						17054501
	TDTW	YDSP	YDWS	TCNT	CPIN	

* Refer to the propeller's application (A,B,C,D,E) on Page (P31~P36).

HONDA

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin	Kits Part #
A 8~20 HP		N/A				17061501
	HATW		YAWS	YANT	CPIN	
B 25~30 HP		N/A				17062501
	HBTW		YBWS	YBNT	CPIN	
C 35~60 HP						17063501
	HCTW	YCSP	YDWS	YCNT	CPIN	
D 60~130 HP		Installed on Prop				17064501
	HDTW		YDWS	YENT	EPIN	
E 115~250 HP			N/A			17065501
	HETW	HESP		YENT	EPIN	

* Refer to the propeller's application (A,B,C,D,E) on Page (P37~P42).

RUBEXTM ALUMINUM

Interchangeable Hub Propellers



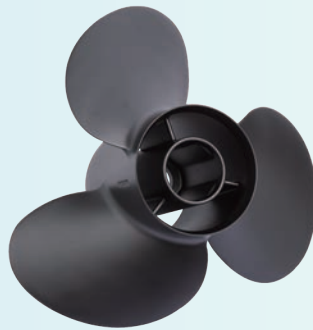
RUBEX 3

- * Exclusive squeeze cast process
- * Stronger blades with better performance
- * Outstanding acceleration and top speed



RUBEX 4

- * Exclusive squeeze cast process
- * Stronger blades with better performance
- * Great Acceleration and Midrange performance
- * Great stern lift & handling



RUBEX 3 High Thrust

- * Ideal for heavy applications & pontoon boats.
- * Excellent Forward and Reverse Thrust



RUBEX 3 Plus

- * Exclusive squeeze cast process
- * Stronger blades with better performance
- * Outstanding acceleration and top speed
- * Larger diameter for the Suzuki DF70-140, 15 tooth



iPOP

- * Exclusive squeeze cast process
- * High Performance Double Cupped Blades
- * Improved acceleration and top speed
- * Better holding power and fuel economy

6 ~ 20 Horsepower
(Thru Hub Exhaust)
2-1/2" Gearcase

A

Aluminum 3 blade RUBEX 3 RBX Rubber Hub				
B	D	P	R	PART NO.
3	9.25	7	R	9111-093-07
3	9.25	8	R	9111-093-08
3	9.25	9	R	9111-093-09
3	9.25	10	R	9111-093-10
3	9.25	11	R	9111-093-11
3	9.25	12	R	9111-093-12

9.9 ~ 35 Horsepower
(Thru Hub Exhaust)
3" Gearcase

B

Aluminum 3 blade RUBEX 3 RBX Rubber Hub B1				
B	D	P	R	PART NO.
3	11	9	R	9211-110-09
3	10.8	10	R	9211-108-10
3	10.5	11	R	9211-105-11
3	10.3	12	R	9211-103-12
3	10.1	13	R	9211-101-13
3	10	14	R	9211-100-14
3	10	15	R	9211-100-15

Aluminum 3 blade RUBEX 3 RBX Rubber Hub B2				
B	D	P	R	PART NO.
3	9.9	9	R	9211-099-09
3	9.9	10	R	9211-099-10
3	9.9	11	R	9211-099-11
3	9.9	12	R	9211-099-12
3	9.9	13	R	9211-099-13
3	9.9	14	R	9211-099-14

Aluminum 3 blade RUBEX 3 RBX Rubber Hub B3				
B	D	P	R	PART NO.
3	11	9	R	9211-110-09SB
3	10.8	10	R	9211-108-10SB
3	10.5	11	R	9211-105-11SB
3	10.3	12	R	9211-103-12SB
3	10.1	13	R	9211-101-13SB
3	10	14	R	9211-100-14SB
3	10	15	R	9211-100-15SB

25 ~ 75 Horsepower
(Thru Hub Exhaust)
3-1/4" Gearcase

C

Aluminum 3 blade RUBEX 3 RBX Rubber Hub				
B	D	P	R	PART NO.
3	12.1	9	R	9311-121-09
3	12	10	R	9311-120-10
3	11.6	11	R	9311-116-11
3	11.4	12	R	9311-114-12
3	11.1	13	R	9311-111-13
3	11.1	14	R	9311-111-14
3	11	15	R	9311-110-15

40 ~ 140 Horsepower
(Thru Hub Exhaust)
4-1/4" Gearcase

D

The Gearcase Adapter Ring supplied in the package can be purchased additionally with PART NO. 73191005

Aluminum 3 blade RUBEX 3 RBX Rubber Hub				
B	D	P	R	PART NO.
3	14	9	R	9411-140-09
3	14	11	R	9411-140-11
3	13.75	13	R	9411-138-13
3	13.5	14	R	9411-135-14
3	13.5	15	R	9411-135-15
3	13.5	16	R	9411-135-16
3	13.25	17	R	9411-133-17
3	13.25	18	R	9411-133-18
3	13.2	19	R	9411-132-19
3	13.2	21	R	9411-132-21

Aluminum 3 blade RUBEX 3 Plus RBX Rubber Hub				
B	D	P	R	PART NO.
3	13.875	17	R	9411-139-17
3	13.875	19	R	9411-139-19
3	13.875	21	R	9411-139-21
Recommended for Suzuki DF 70 ~ DF 140 (4 Stroke, 15 Tooth Spline)				

Aluminum 4 blade RUBEX 4 RBX Rubber Hub				
B	D	P	R	PART NO.
4	13.25	13	R	9413-133-13
4	13	15	R	9413-130-15
4	12.75	17	R	9413-128-17
4	12.5	19	R	9413-125-19

Aluminum 3 blade RUBEX 3 RBX Rubber Hub High Thrust				
B	D	P	R	PART NO.
3	14.1	11	R	9411-141-11

⊖ Notice:

1. Engine manufacturer recommends greasing the propeller shaft every 12 months.
2. Make sure all propeller hardware is installed correctly.



Important :
RBX Hub Kits
are required
for installation.

(Hub Kit Not Included)
RBX Patent No : U.S 7,488,225

115 and up Horsepower
(Thru Hub Exhaust)
4-3/4" Gearcase

E

Aluminum 3 blade RUBEX 3 RBX Rubber Hub				
B	D	P	R	PART NO.
3	15.5	11	R	9511-155-11
3	15.3	13	R	9511-153-13
3	15	15	R	9511-150-15
3	15	15	L	9512-150-15
3	14.8	17	R	9511-148-17
3	14.8	17	L	9512-148-17
3	14.5	19	R	9511-145-19
3	14.5	19	L	9512-145-19
3	14.3	21	R	9511-143-21
3	14.3	21	L	9512-143-21
3	14.2	23	R	9511-142-23
3	14.2	23	L	9512-142-23

Aluminum 3 blade RUBEX 3 Plus RBX Rubber Hub				
B	D	P	R	PART NO.
3	16	13	R	9511-160-13
3	15.8	15	R	9511-158-15
3	15.8	15	L	9512-158-15
3	15.5	17	R	9511-155-17
3	15.5	17	L	9512-155-17
3	15.3	19	R	9511-153-19
3	15.3	19	L	9512-153-19
3	15.3	21	R	9511-153-21
3	15.3	21	L	9512-153-21
3	15.3	23	R	9511-153-23

Aluminum 3 blade RUBEX 3 Plus RBX Rubber Hub (DOUBLE CUP)				
B	D	P	R	PART NO.
3	15.5	11	R	9501-155-11DC
3	15.5	13	R	9501-155-13DC
3	15	15	R	9501-150-15DC
3	14.8	17	R	9501-148-17DC

Aluminum 3 blade iPOP RBX Rubber Hub				
B	D	P	R	PART NO.
3	14.8	18	R	9501-148-18
3	14.5	20	R	9501-145-20
3	14.3	22	R	9501-143-22

Aluminum 4 blade RUBEX 4 RBX Rubber Hub				
B	D	P	R	PART NO.
4	14.75	15	R	9513-148-15
4	14.75	15	L	9514-148-15
4	14.5	17	R	9513-145-17
4	14.5	17	L	9514-145-17
4	14.25	19	R	9513-143-19
4	14.25	19	L	9514-143-19
4	14	21	R	9513-140-21
4	14	21	L	9514-140-21

INTERCHANGEABLE HUB

A Series 6-20 Horsepower / 7-12 Pitches / 2-1/2" Gearcase

B Series 9.9-35 Horsepower / 9-15 Pitches / 3" Gearcase

FOR _____

**MERCURY / BRP / EVINRUDE / JOHNSON / YAMAHA
SUZUKI / TOHATSU / HONDA**



RUBEX™

**DOUBLE CUP
PONTOON PROPELLER**

- **Additional cupping to grip the water**
- **Prevents cavitation**
- **Prevents blowouts**
- **Reduces slip**



RUBEX 3 Plus (DOUBLE CUP)				
B	D	P	R	PART NO.
3	15.5	11	R	9501-155-11DC
3	15.5	13	R	9501-155-13DC
3	15	15	R	9501-150-15DC
3	14.8	17	R	9501-148-17DC

PR SERIES

High Precision Blade for High Performance

- Lab Finished Pro series with precise pitch and cup control for single and multi-engine applications.
- Patented SOLAS Adjustable Vents(SAV) fine tune the amount of venting to decrease planning time.
- Longer barrel to maximize acceleration.
- Much more aggressive camber and cupping for top performance and speed.



PRO L3



PRO L4

HOW TO CHOOSE A RUBEX™ HUB

BRONZE	OR	ALUMINUM
		
Suggested for : > High Horsepower (115 & Up) > Extreme Use > Saltwater / Freshwater Use > Stainless Steel Propellers		Suggested for : > Low to High Horsepower > Regular Use > Freshwater & Occasional Saltwater Use > Aluminum & Stainless Steel Propellers

THE "B" found at the end of the RUBEX hub kit number denotes that the hub has a bronze core. RUBEX hub kits with a "B" will fit the same applications as its none "B" counterpart.

PRO SERIES

SAV

Solas Adjust Vent



High Precision Blade
for
High Performance



PRO L3

1. More aggressive camber design & cupping
2. Longer barrel

PRO L4

3. Equipped with SAV (Solas Adjustable Vent)
4. Mainly for bigger horsepower 200hp and up



RUBEX S3

- * High performance for bass & bay boats
- * Equipped with SAV (Solas Adjustable Vent)
- * High rake design for increased bow lift
- * Extra cupping suitable for high engine mounting
- * Cut down blade reduces drag



HYDRQ

- * Smaller blade area to increase rpms & speed
- * Great Top Speed



RUBEX C4

- * All-around performance
- * Great Acceleration and Midrange performance
- * Great stern lift & acceleration



RUBEX HR3

- * Performance prop for high speed planing hulls
- * High rake blade design provides excellent bow lift
- * Excellent acceleration and top speed
- * Cupped blade design increases bite & reduces slip



RUBEX HR4

- * Great stern lift & acceleration
- * High rake and cupped blade design
- * Powerful thrust & very smooth performance
- * Increased speed & economy in the mid-range



RUBEX L3

- * Large diameter & blade area for big boats
- * Great high speed and midrange performance
- * Excellent fuel economy for offshore boats



RUBEX NS3

- * All-around performance
- * Good acceleration
- * Large ear blade design



RUBEX L4

- * Bravo I propeller replacement
- * High rake and cupped blade design
- * Great stern lift & acceleration
- * Excellent top speed & very smooth performance



RUBEX L3 Plus

- * Large diameter & blade area for big boats
- * Larger Diameter than L3
- * Great high speed and mid range performance
- * Excellent fuel economy for offshore boats

C 25~ 75 Horsepower (Thru Hub Exhaust) 3-1/4" Gearcase

Stainless steel 3 blade RUBEX NS3 RBX Rubber Hub				
B	D	P	R	PART NO.
3	11 5/8	11	R	9331-116-11
3	11 3/8	12	R	9331-114-12
3	11 1/8	13	R	9331-111-13
3	11 1/8	14	R	9331-111-14
3	11	15	R	9331-110-15

Stainless steel 4 blade RUBEX C4 RBX Rubber Hub				
B	D	P	R	PART NO.
4	11 1/2	11	R	9333-115-11
4	11 1/2	12	R	9333-115-12
4	11 1/2	13	R	9333-115-13
4	11 1/2	14	R	9333-115-14

D 40~ 140 Horsepower (Thru Hub Exhaust) 4-1/4" Gearcase

The Gearcase Adapter Ring supplied in the package can be purchased additionally with PART NO. 73191005

Stainless steel 3 blade HYDRG RBX Rubber Hub				
B	D	P	R	PART NO.
3	13 1/8	14	R	9481-131-14
3	13 1/8	16	R	9481-131-16
3	13 1/8	18	R	9481-131-18
3	13 1/8	20	R	9481-131-20
3	13 1/8	22	R	9481-131-22

Stainless steel 3 blade RUBEX NS3 RBX Rubber Hub				
B	D	P	R	PART NO.
3	13 3/4	13	R	9431-138-13
3	13 3/4	13	L	9432-138-13
3	13 1/2	15	R	9431-135-15
3	13 1/2	15	L	9432-135-15
3	13 1/4	17	R	9431-133-17
3	13 1/4	17	L	9432-133-17
3	13	19	R	9431-130-19
3	13	19	L	9432-130-19
3	13	21	R	9431-130-21

Stainless steel 4 blade RUBEX HR4 RBX Rubber Hub				
B	D	P	R	PART NO.
4	13 1/2	13	R	9453-135-13
4	13 1/2	13	L	9454-135-13
4	13 1/4	15	R	9453-133-15
4	13 1/4	15	L	9454-133-15
4	13 1/4	16	R	9453-133-16
4	13	17	R	9453-130-17
4	13	17	L	9454-130-17
4	13	19	R	9453-130-19
4	13	19	L	9454-130-19
4	13	21	R	9453-130-21
4	13	21	L	9454-130-21

D+ (Thru Hub Exhaust) 4-1/4" Gearcase

Stainless steel 3 blade RUBEX HR3 RBX Rubber Hub				
B	D	P	R	PART NO.
3	13 7/8	15	R	9451-139-15
3	13 7/8	15	L	9452-139-15
3	13 7/8	17	R	9451-139-17
3	13 7/8	17	L	9452-139-17
3	13 7/8	19	R	9451-139-19
3	13 7/8	19	L	9452-139-19
3	13 7/8	21	R	9451-139-21
3	13 7/8	21	L	9452-139-21
3	13 7/8	23	R	9451-139-23
3	13 7/8	23	L	9452-139-23
3	13 7/8	25	R	9451-139-25



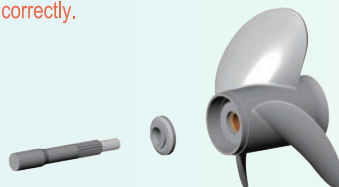
Important :

**RBX Hub Kits
are required
for installation.**

(Hub Kit Not Included)
RBX Patent No : U.S 7,488,225

⊖ Notice:

1. Engine manufacturer recommends greasing the propeller shaft every 12 months.
2. Make sure all propeller hardware is installed correctly.



E 115 and up Horsepower (Thru Hub Exhaust) 4-3/4" Gearcase

Stainless steel 3 blade

RUBEX L3 RBX Rubber Hub

B	D	P	R	PART NO.
3	15 3/4	15	R	9571-158-15
3	15 3/4	15	L	9572-158-15
3	15 5/8	16	R	9571-156-16
3	15 5/8	16	L	9572-156-16
3	15 1/2	17	R	9571-155-17
3	15 1/2	17	L	9572-155-17
3	15 3/8	18	R	9571-154-18
3	15 3/8	18	L	9572-154-18
3	15 1/4	19	R	9571-153-19
3	15 1/4	19	L	9572-153-19
3	15 1/8	20	R	9571-151-20
3	15 1/8	20	L	9572-151-20
3	15	21	R	9571-150-21
3	15	21	L	9572-150-21
3	14 7/8	22	R	9571-149-22
3	14 7/8	22	L	9572-149-22
3	14 3/4	23	R	9571-148-23
3	14 3/4	23	L	9572-148-23
3	14 1/2	25	R	9571-145-25
3	14 1/2	25	L	9572-145-25
3	14 1/2	27	R	9571-145-27
3	14 1/2	27	L	9572-145-27

Stainless steel 3 blade

RUBEX L3 Plus RBX Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	* 9571-160-13
3	16	13	L	* 9572-160-13
3	16	15	R	9571-160-15
3	16	15	L	9572-160-15
3	16	17	R	9571-160-17
3	16	17	L	9572-160-17
3	16	19	R	9571-160-19
3	16	19	L	9572-160-19
3	15 3/4	21	R	9571-158-21
3	15 3/4	21	L	9572-158-21
3	15 5/8	23	R	9571-156-23
3	15 5/8	23	L	9572-156-23

* Lab finished version

Stainless steel 4 blade coming soon

RUBEX L4 Plus RBX Rubber Hub

B	D	P	R	PART NO.
4	16	16	R	9573-160-16
4	16	16	L	9574-160-16
4	16	18	R	9573-160-18
4	16	18	L	9574-160-18
4	16	20	R	9573-160-20
4	16	20	L	9574-160-20
4	16	22	R	9573-160-22
4	16	22	L	9574-160-22
4	16	24	R	9573-160-24
4	16	24	L	9574-160-24

Stainless steel 3 blade

RUBEX NS3 Plus RBX Rubber Hub

B	D	P	R	PART NO.
3	15 5/8	11	R	9531-156-11
3	15 5/8	13	R	9531-156-13
3	15 5/8	13	L	9532-156-13

Stainless steel 3 blade

RUBEX HR3 RBX Rubber Hub

B	D	P	R	PART NO.
3	15	14	R	9551-150-14
3	15	14	L	9552-150-14
3	14 3/4	16	R	9551-148-16
3	14 3/4	16	L	9552-148-16
3	14 3/4	17	R	9551-148-17
3	14 3/4	17	L	9552-148-17
3	14 3/4	18	R	9551-148-18
3	14 3/4	18	L	9552-148-18
3	14 3/4	19	R	9551-148-19
3	14 3/4	19	L	9552-148-19
3	14 3/4	20	R	9551-148-20
3	14 3/4	20	L	9552-148-20
3	14 1/2	21	R	9551-145-21
3	14 1/2	21	L	9552-145-21
3	14 1/4	22	R	9551-143-22
3	14 1/4	22	L	9552-143-22
3	14	24	R	9551-140-24
3	14	24	L	9552-140-24

Stainless steel 3 blade SAV System Lab finished RBX Rubber Hub

B	D	P	R	PART NO.
3	15 1/4	19	R	9575-153-19
3	15 1/4	19	L	9576-153-19
3	15	21	R	9575-150-21
3	15	21	L	9576-150-21
3	14 3/4	23	R	9575-148-23
3	14 3/4	23	L	9576-148-23
3	14 1/2	25	R	9575-145-25
3	14 1/2	25	L	9576-145-25

Stainless steel 4 blade

RUBEX L4 RBX Rubber Hub

B	D	P	R	PART NO.
4	15 1/4	18	R	9573-153-18
4	15 1/4	18	L	9574-153-18
4	15 1/4	20	R	9573-153-20
4	15 1/4	20	L	9574-153-20
4	15 1/4	22	R	9573-153-22
4	15 1/4	22	L	9574-153-22
4	15 1/4	24	R	9573-153-24
4	15 1/4	24	L	9574-153-24
4	15 1/4	26	R	9573-153-26
4	15 1/4	26	L	9574-153-26
4	15 1/4	28	R	9573-153-28

Stainless steel 3 blade

RUBEX NS3 RBX Rubber Hub

B	D	P	R	PART NO.
3	14 1/2	15	R	9531-145-15
3	14 1/2	15	L	9532-145-15
3	14 1/4	17	R	9531-143-17
3	14 1/4	17	L	9532-143-17
3	14	19	R	9531-140-19
3	14	19	L	9532-140-19
3	14	21	R	9531-140-21
3	14	21	L	9532-140-21
3	14	23	R	9531-140-23
3	14	23	L	9532-140-23

Stainless steel 4 blade

RUBEX HR4 RBX Rubber Hub

B	D	P	R	PART NO.
4	14 1/2	14	R	9553-145-14
4	14 1/2	15	R	9553-145-15
4	14 1/2	15	L	9554-145-15
4	14 1/2	16	R	9553-145-16
4	14 1/4	17	R	9553-143-17
4	14 1/4	17	L	9554-143-17
4	14 1/8	18	R	9553-141-18
4	14 1/8	18	L	9554-141-18
4	14 1/8	19	R	9553-141-19
4	14 1/8	19	L	9554-141-19
4	14	20	R	9553-140-20
4	14	20	L	9554-140-20
4	14	21	R	9553-140-21
4	14	21	L	9554-140-21
4	14	23	R	9553-140-23
4	14	23	L	9554-140-23
4	14	25	R	9553-140-25
4	14	25	L	9554-140-25

Stainless steel 4 blade SAV System Lab finished RBX Rubber Hub

B	D	P	R	PART NO.
4	15	18	R	9577-150-18
4	15	18	L	9578-150-18
4	15	20	R	9577-150-20
4	15	20	L	9578-150-20
4	15	22	R	9577-150-22
4	15	22	L	9578-150-22
4	15	24	R	9577-150-24
4	15	24	L	9578-150-24
4	15	26	R	9577-150-26
4	15	26	L	9578-150-26
4	15	28	R	9577-150-28
4	15	28	L	9578-150-28

Stainless steel 3 blade SAV System

RUBEX S3 RBX Rubber Hub

B	D	P	R	PART NO.
3	15 1/8	21	R	9561-151-21
3	15 1/8	22	R	9561-151-22
3	15 1/8	23	R	9561-151-23
3	15 1/8	24	R	9561-151-24
3	15 1/8	25	R	9561-151-25
3	15 1/8	26	R	9561-151-26
3	15 1/8	27	R	9561-151-27
3	15 1/8	28	R	9561-151-28

Stainless steel 3 blade

HYDRG RBX Rubber Hub

B	D	P	R	PART NO.
3	14 1/2	15	R	9581-145-15
3	14 1/2	15	L	9582-145-15
3	14 1/4	17	R	9581-143-17
3	14 1/4	17	L	9582-143-17
3	13 7/8	19	R	9581-139-19
3	13 7/8	19	L	9582-139-19
3	13 3/4	21	R	9581-138-21
3	13 3/4	21	L	9582-138-21



RBX Patent No : U.S 7,488,225

Hub Kits for RUBEX

• RUBEX HUB KIT APPLICATION CHART •

RUBEX HUB KIT APPLICATION CHART		ALUMINUM HUB		BRONZE HUB		
Mercury / Mariner / Mercruiser		Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
6,8,9,9 HP (2-Stroke) 86 & Newer, 10 HP 95 & Newer, 15 HP (2 & 4-Stroke) 89-06, 8, 9,9 HP (4-Stroke Not Big Foot) 02-04, 10, 15 HP (Sea Pro/Marathon) 95-01, (FORCE) 9.9 & 15 HP 96-98; 2-1/2" Gearcase (8 Tooth Spline)		N/A	N/A	RBX-A10	N/A	A
9.9 HP Bigfoot 4 Stroke 2005 & Newer, 15, 20 HP 4 Stroke 2007 & Newer, Japan Origin (Tohatsu) 2-1/2" Gearcase (14 Tooth Spline)		N/A	N/A	RBX-A50	N/A	A
9.9 & 15 HP (4-Stroke Big Foot/Sail) 99-2005, 18 HP (Mercury) 80-85, 20 HP (2-Stroke Mercury) 86-02, 20 HP (Mariner 2-stroke) 85 & Newer, 25 HP (Mariner 2-Stroke) 85 & Newer, 25 HP (2-Stroke Mercury) 80-05, 25 HP (Sea Pro/Marathon) All Years, (FORCE) 25 HP 3Cyl 95-98; (10 Tooth Spline) 3" Gearcase		N/A	N/A	RBX-B10	N/A	B1
25 HP 80-84, 28 HP 76-79, 30 HP 79-90; (10 Tooth Spline) (Japan Origin Yamaha) 3" Gearcase		N/A	N/A	RBX-B30	N/A	B2
25 HP 4-Stroke (Not Bigfoot) 06 & Newer, 30 HP 4-Stroke (Not Bigfoot) 06 & Newer; (Japan Origin Tohatsu) (10 Tooth Spline) 3" Gearcase		N/A	N/A	RBX-B50	N/A	B2
25 HP Bigfoot 1999-05, 30 HP Bigfoot 2010 and Newer, 30HP (2 & 4-Stroke) 1994-05, 30 HP (Sea Pro/Marathon) 1994 & Newer, 35 HP 1984-89, 402 & 500 Models 1974-84, 40 - 50 HP (2 & 4-Stroke, Not Bigfoot) 1997 & Newer, 45 HP 1986-1989, 48 HP (Mariner) All Years, 55 HP (Sea Pro/Marathon) 1995 & Newer, 60 HP (Mariner) 1976, 60 HP (2 & 4-Stroke, Not Bigfoot or Sea Pro/Marathon) 1978 & Newer, 65 HP (Includes Model 650) 1972-1976, 70 HP (Includes Model 700) thru 1983; 13 Tooth spline 3-1/4" Gearcase		RBX-114	17013300	N/A	N/A	C
40-60 HP Bigfoot, 40-140 HP (except 135 HP) V4 Gearcase 1978 & Newer; 15 tooth spline 4-1/4" Gearcase		RBX-102	17015300	RBX-102B	17015304	D
90HP, 115HP (Command Thrust) 2014 & Newer, 135 HP 1987 & Newer, 150-300 HP 1978 & Newer; 15 tooth spline 4-3/4" Gearcase		RBX-102	17015300	RBX-102B	17015304	E
Mercruiser Alpha One & Bravo One (less than 400HP); 15 tooth spline		RBX-102	17015300	RBX-102B	17015304	E
Pro XS 175HP V6/200-300 HP V8, SeaPro 200HP V6/ 225-300HP V8 Models with 1 1/4" propshaft; 19 tooth spline (Rubber & SS Hub)		Stainless Steel Hub		RBX-123	17016300	E+
225 EFI (4-Stroke) manufactured by Yamaha ; 15 tooth spline 4-3/4" Gearcase		RBX-124	17015300	RBX-124B	17015304	E

Nissan / Tohatsu		Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
9.9 HP (2-Stroke) 1984 & Newer, 15 HP (2-Stroke) 1985 & Newer, 18 HP (2-Stroke) 1985 & Newer, 20 HP (4-Stroke) 2007 & Newer, 9.9 HP (4-Stroke) 00-03, 15 HP (4-Stroke) 2000 & Newer, 18 HP (4-Stroke) 01-08, 12 HP 85-88, MFS 9.9, 15, 18, 20 (4-Stroke); MSFMFS 9.9, 15, 18, 20; 2-1/2" Gearcase (14 Tooth Spline)		N/A	N/A	RBX-A50	N/A	A
MFS 25, 30 (4-Stroke), NSF 25, 30 (4-Stroke), 25 HP 86-01, 25 HP (4-Stroke) 02 & Newer, 30 HP 85-01, 30 HP (4-Stroke) 02 & Newer, 30HP TLDI 2016 & Newer; (10 Tooth Spline) 3" Gearcase		N/A	N/A	RBX-B50	N/A	B2
35 HP (35B only) Thru 1984, 40 HP 1984 & Newer, 50 HP (All except 50C) 1992 & Newer; 13 tooth spline 3-1/4" Gearcase		RBX-116	17013300	N/A	N/A	C
50 HP (50C only) 1987-91, 55 HP 1981-88, 60A 1986-99, 70A & 70B 1981-95; 13 tooth spline 3-1/4" Gearcase		RBX-112	17013300	N/A	N/A	C
60-140 HP (except 60A, 70A, & 70B) 1987 & Newer; MFS 75A-115A 2020 & Newer; 15 tooth spline 4-1/4" Gearcase		RBX-109	17015300	RBX-109B	17015304	D
BFT 115-250 HP 2014 & Newer; 15 tooth spline 4-3/4" Gearcase		RBX-107	17015300	RBX-107B	17015304	E



RBX Box



RUBEX HUB KIT APPLICATION CHART		ALUMINUM HUB		BRONZE HUB		
Evinrude / Johnson / BRP		Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
8 HP (4-Stroke) 1996-2005; 9.9, 15 HP (2-Stroke) 1974-2005; 9.9, 15 HP (4-Stroke) 1995-2001, 12HP 2012 & Newer; 2-1/2" Gearcase (13 Tooth Spline)		N/A	N/A	RBX-A20	N/A	A
9.9 - 15 HP (4-Stroke) Johnson 02-07 JAPAN ORIGIN SUZUKI 2-1/2" Gearcase (10 Tooth Spline)		N/A	N/A	RBX-A40	N/A	A
15 HP E-TEC H.O. 2011 & Newer, 20 HP 2 Cyl 84-97, 25 HP (Commercial) 93-05, 25 HP 2 & 3 Cyl 84 & Newer, 25 HP E-TEC 2009 & Newer, 30 HP 2 Cyl 84 & Newer, 30 HP E-TEC 2009 & Newer, 35 HP 2 Cyl 79-83, 35 HP 3 Cyl 97-01; (14 Tooth Spline) 3" Gearcase		N/A	N/A	RBX-B20	N/A	B1
Johnson 25-30 HP (4-Stroke) 04-07; JAPAN ORIGIN SUZUKI (10 Tooth Spline) 3" Gearcase		N/A	N/A	RBX-B40	N/A	B3
40 & 50 HP (4-Stroke) 1999-05; 13 tooth spline 3-1/4" Gearcase		RBX-115	17013300	N/A	N/A	C
40-75 HP (Small Gearcase) 1975-2005; 13 tooth spline 3-3/8" Gearcase		RBX-111	17023300	N/A	N/A	C
40-75 HP (Large Gearcase) 1968 & Newer, 85-140 HP 1969 & Newer; 13 tooth spline 4-1/4" Gearcase		RBX-106	17024300	RBX-106B	17024301	D
60 & 70 HP (4-Stroke) 1998 & Newer; 13 tooth spline 4-1/4" Gearcase		RBX-110	17024300	RBX-110B	17024301	D
90 & 115 HP (4-Stroke) 2002-07; 15 tooth spline 4-1/4" Gearcase		RBX-125	17015300	RBX-125B	17015304	D
140 HP (4-Stroke) 2002-07; 15 tooth spline 4-1/4" Gearcase		RBX-126	17015300	RBX-126B	17015304	D
90-300 HP 1991 & Newer; 15 tooth spline 4-3/4" Gearcase		RBX-100	17025300	RBX-100B	17025302	E
90-300 HP 1976-90; 15 tooth spline 4-3/4" Gearcase		RBX-101	17025300	RBX-101B	17025302	E
200 & 225 HP (4-Stroke) 2004-2005; 15 tooth spline 4-3/4" Gearcase		RBX-104	17015300	RBX-104B	17015304	E
150-300 HP G2 Engine 2014 & Newer; 15 tooth spline 4-3/4" Gearcase		RBX-151	17025301	RBX-151B	17025303	E

Honda		Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
BF 8 HP 00 & Newer, BF 15 HP 91 & Newer, BF 9.9 HP 88 & Newer, BF 20 HP 03 & Newer; 2-1/2" Gearcase (8 Tooth Spline)		N/A	N/A	RBX-A30	N/A	A
BF 25 HP 94 & Newer, BF 30 HP 95 & Newer; (10 Tooth Spline) 3" Gearcase		N/A	N/A	RBX-B50	N/A	B2
BF 35 & BF 45 1991-94, BF 40, 50, & 50A 1995 & Newer, BF 60 2010 & Newer; 13 Tooth Spline 3-1/4" Gearcase		RBX-113	17013300	N/A	N/A	C
BFP 60 2010 & Newer, BF 75 & BF 90 1999 & Newer, BF80 & BF100 2013 & Newer. BF 115 1998-10, BF 130 1998-04; 15 Tooth Spline 4-1/4" Gearcase		RBX-107	17015300	RBX-107B	17015304	D
BF 75-90 1995-98; 15 tooth spline 4-1/4" Gearcase		RBX-102	17015300	RBX-102B	17015304	D
BF 115D 2011 & Newer, BF 135-250 2002 & Newer; 15 Tooth Spline 4-3/4" Gearcase		RBX-107	17015300	RBX-107B	17015304	E
BF 350 V8 2024 & Newer; 17 Tooth Spline 5-1/4" Gearcase		N/A	N/A	RBX-129	17039300	E ⁺ With Ring

Force		Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
40 & 50 HP 1995-98, 70 HP 1991-95, 75 HP 1996-98; 13 tooth spline 3-1/4" Gearcase		RBX-114	17013300	N/A	N/A	C
75-150 HP (Thru Hub Exhaust) 1995-99, 85-150 HP (Dual Exhaust) 1988-94; 15 Tooth Spline 4-3/4" Gearcase		RBX-102	17015300	RBX-102B	17015304	D



RBX Patent No : U.S 7,488,225

Hub Kits for RUBEX

• RUBEX HUB KIT APPLICATION CHART •

RUBEX HUB KIT APPLICATION CHART		ALUMINUM HUB		BRONZE HUB		Prop Category
<i>Yamaha</i>		Hub Kit #	Hub #	Hub Kit #	Hub #	
T8, T9.9 All, F9.9 (4-Stroke) 00-07, F15 (4 Stroke) 98 & Newer, F20(4-Stroke) 07-17, 9.9 HP (2-Stroke) 84-09, 15 HP (2-Stroke) 84-09, F15 C 07 & Newer, 2-1/2" Gearcase (8 Tooth Spline)		N/A	N/A	RBX-A30	N/A	A
20 HP 96-97, F20 (4 Stroke) 18 & Newer, F25 (4 Stroke) 98-06; 10 & Newer, 25 HP 80 & Newer, 30 HP 1979-2002 (10 Tooth Spline) 3" Gearcase		N/A	N/A	RBX-B30	N/A	B2
T25 HP 2010 - 2018, F30 (4-Stroke) 2001-05, F40 (4-Stroke) 1999 & Newer, F50 (4-Stroke) 1995 & Newer, F60 (4-Stroke) 1999 & Newer, 40 HP & 50 HP (not T50) 1984 & Newer, 48 HP 1995-00, 55 HP 1976-95, 60 HP 1976-91 (not T60); 13 tooth spline 3-1/2" Gearcase		RBX-117	17013300	N/A	N/A	C
T50 1996 & Newer, T60 2003 & Newer, 60 HP (not F60) 1992-05, 70-100 HP (not F75B, F90B & F100B) 1984 & Newer; 15 tooth spline 4-1/4" Gearcase		RBX-208	17015302	RBX-208B	17015301	D
F75B & F90B & F100B / 115 HP & 130 HP 1984 & Newer, F115 (4-Stroke) 2000 & Newer; 15 tooth spline 4-1/4" Gearcase		RBX-203	17015302	RBX-203B	17015301	D
150-225 HP 1984 & Newer, 15 tooth spline		RBX-203	17015302	RBX-203B	17015301	E
250 HP 1984 & Newer, 300 HP V6 2004-2007 & 2010 & Newer; Sterndrives 1989-1993, 350HP V6 15 tooth spline		N/A	N/A	RBX-203B	17015301	E
200 – 250 HP VMAX SHO V6		N/A	N/A	RBX-203X	17015301	E
300 HP (4-stroke V8 Engine), 350 HP (4-stroke V8 Engine); 17 tooth spline 5-1/4" Gearcase (Rubber & Bronze Hub)		N/A	N/A	RBX-127	17039300	E ⁺ With Ring

You need a Hub Kit and a Prop for complete installation :

1. Locate Horsepower/Model and Year.

2. Read across to reference RUBEX™ Hub Kit/Propeller series.

3. Select propeller diameter & pitch from corresponding propeller series.

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RBX Box



RUBEX HUB KIT APPLICATION CHART	ALUMINUM HUB		BRONZE HUB		
OMC / Cobra Sterndrives	Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
Model 400 Cobra 1978-91; 13 tooth spline 4-1/4" Gearcase	RBX-106	17024300	RBX-106B	17024301	D
Model 800/Cobra/King Cobra 1978-90; 15 tooth spline 4-3/4" Gearcase	RBX-101	17025300	RBX-101B	17025302	E
Model 800/Cobra/King Cobra 1991-94; 15 tooth spline 4-3/4" Gearcase	RBX-100	17025300	RBX-100B	17025302	E
Cobra SX 1994 & Newer; 19 tooth spline 4-3/4" Gearcase	RBX-105	17075300	RBX-105B	17075301	E

Volvo	Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
SX Sterndrives 1994 & Newer; 19 tooth spline 4-3/4" Gearcase	RBX-105	17075300	RBX-105B	17075301	E

Suzuki	Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
DF 8A (4-Stroke) 2011 & Newer, DF 9.9A/DF9.9B (4-Stroke) 2010 & Newer, DF 15 (4-Stroke) 96-2012, DT 9.9 83-87, DT 15 83-88, 9.9C and 9.9CN not applicable, DF 9.9 (4 Stroke) 96 & Newer, DT 15C 89-97, DF15A; DF20A 2013 & Newer 2-1/2" Gearcase (10 Tooth Spline)	N/A	N/A	RBX-A40	N/A	A
DT 20 83-88, DF 25A 2014 & Newer, DT 25 & 25C 83-00, DF 25 (Includes V-Twin) 2000 & Newer, DF 25R 2010 & Newer, DT 30 & 30C 83-97, DF 30 00-07, DF 30A 2014 & Newer; (10 Tooth Spline) 3" Gearcase	N/A	N/A	RBX-B40	N/A	B3
DT 35C 1987-89, DT 40 1983-98, DF 40 & DF 50 (4-Stroke) 1999-10, DF 40A & DF 50A (4-Stroke) 2011 & Newer, DT 50 & 50M 1983-84, DT 55 1985-97, DT 60 1983-84, DF 60A (4-Stroke) 2010 & Newer, DT 65 1985-97; 13 tooth spline 3-1/4" Gearcase	RBX-115	17013300	N/A	N/A	C
DF 60 (4-Stroke) 1998-09, DF 70 (4-Stroke) 1998-08, DT 75-140 HP 1979-01; 13 tooth spline 4-1/4" Gearcase	RBX-110	17024300	RBX-110B	17024301	D
DF 70A & DF 75A & DF 80A & DF 90A & DF 100B (4-Stroke) 2009 & Newer; 15 tooth spline 4-1/4" Gearcase	RBX-150	17015300	RBX-150B	17015304	D+
DF 90 2001-08, DF 100 2009 -12, DF 115 2001-12, (All 4-Stroke); 15 tooth spline 4-1/4" Gearcase	RBX-125	17015300	RBX-125B	17015304	D+
DF 100A & DF 115A & DF 115B & 140A 2013 & Newer, DF 140 2002-12, (All 4-Stroke); 15 tooth spline 4-1/4" Gearcase	RBX-126	17015300	RBX-126B	17015304	D+
DT 150-225 HP (2-Stroke) 1986 & Newer , DF 150-300(A) HP (4-Stroke); 15 tooth spline 4-3/4" Gearcase	RBX-104	17015300	RBX-104B	17015304	E

OXE Diesel	Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
125 HP, 150 HP, 175 HP, 200 HP; 15 tooth spline	RBX-102	17015300	RBX-102B	17015304	E
300 HP; 17 tooth spline	N/A	N/A	RBX-128	17039300	E+

COX Diesel	Hub Kit #	Hub #	Hub Kit #	Hub #	Prop Category
300 HP; 19 tooth spline (Rubber & SS Hub)	RBX-123	17016300	N/A	N/A	E+

You need a Hub Kit and a Prop for complete installation :

1. Locate Horsepower/Model and Year.
2. Read across to reference RUBEX™ Hub Kit/Propeller series.
3. Select propeller diameter & pitch from corresponding propeller series.

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A 6~15 Horsepower / 2-1/2" Gearcase (8Tooth SPLINE & THRU HUB EXHAUST)

6, 8, 9.9 HP (2-Stroke) 86 ~
8, 9.9 HP (4-Stroke Not Big Foot) 02 ~ 04

10 HP 95 ~
10, 15 HP (Sea Pro/Marathon) ... 95 ~ 01

15 HP (2 & 4-Stroke) ... 89 ~ 06
(FORCE) 9.9 & 15 HP ... 96 ~ 98

SATURN Stainless steel 3 blade
PROP Rubber Hub (8 Tooth Spline)

B	D	P	R	PART NO.
3	9 1/4	7	R	1121-093-07
3	9 1/4	8	R	1121-093-08
3	9 1/4	9	R	1121-093-09
3	9 1/4	10	R	1121-093-10
3	9 1/4	11	R	1121-093-11
3	9 1/4	12	R	1121-093-12



SATURN
General Purpose Propeller

1121-093-09

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut
	MATW	MASP		MANT
A			N/A	

KITS part # : 17011501

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

A 9.9~20 Horsepower / (2-1/2" Gearcase, 14 Tooth Spline) Japan Origin

9.9 HP Big Foot 2005~Newer; 15, 20hp(4-Stroke) 2007~Newer Tohatsu

SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	9 1/4	7	R	5121-093-07
3	9 1/4	8	R	5121-093-08
3	9 1/4	9	R	5121-093-09
3	9 1/4	10	R	5121-093-10
3	9 1/4	11	R	5121-093-11
3	9 1/4	12	R	5121-093-12



5121-093-09

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
	Original TOHATSU Part	Original TOHATSU Part	Original TOHATSU Part	TANT	C pin (1 1/2")
A					

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

2.5~3.5HP (Plastic Propeller) (Pin Drive)

B	D	P	R	PART NO.
3	7 1/4	6	R	0001-073-06-P



0001-073-06-P

4 ~ 6 Horsepower (12 Tooth Spline & Thru Hub Exhaust)

4hp 4 Stroke 1999 ~ 4hp 2 Stroke 1987 ~
5hp 2 Stroke 1987 ~ 6hp 4 Stroke 1999 ~

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	7.8	6	R	5011-078-06
3	7.8	7	R	5011-078-07
3	7.8	8	R	5011-078-08
3	7.8	9	R	5011-078-09



5011-078-09

8 ~ 9.9 Horsepower / 2-1/2" Gearcase (12 Tooth Spline & Thru Hub Exhaust)

Mercury 8,9.9HP 4-Stroke (Non Bigfoot) 2005~Newer

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	8.5	7	R	5011-085-07
3	8.5	8	R	5011-085-08
3	8.5	9	R	5011-085-09

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	8.7	5	R	5013-087-05
4	8.7	7	R	5013-087-07

High Thrust Propeller

Excellent forward and reverse thrust.
Ideal for kicker/auxiliary engines with heavy loads

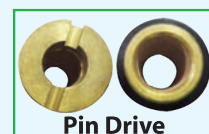
8HP (Pin Drive)

8HP 1976-84 Mariner

B	D	P	R	PART NO.
3	8.25	8	R	2011-083-08P



2011-083-08P



Pin Drive

Rubber Hub: PO6-RB P/N: 1798001

6~15 Horsepower / 2-1/2" Gearcase (8Tooth SPLINE & THRU HUB EXHAUST)

6, 8, 9.9 HP (2-Stroke) 86 ~
8, 9.9 HP (4-Stroke Not Big Foot) 02 ~ 04

10 HP 95 ~
10, 15 HP (Sea Pro/Marathon) ... 95 ~ 01

15 HP (2 & 4-Stroke) ... 89 ~ 06
(FORCE) 9.9 & 15 HP 96 ~ 98

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	9.25	7	R	1111-093-07
3	9.25	8	R	1111-093-08
3	9.25	9	R	1111-093-09
3	9.25	10	R	1111-093-10
3	9.25	11	R	1111-093-11
3	9.25	12	R	1111-093-12

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	9.25	7	R	1113-093-07
4	9.25	8	R	1113-093-08
4	9.25	9	R	1113-093-09
4	9.25	10	R	1113-093-10
4	9.25	11	R	1113-093-11

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	5	R	1113-100-05
4	10	7	R	1113-100-07

High Thrust Propeller

Excellent forward and reverse thrust.
Ideal for kicker/auxiliary engines with heavy loads



1111-093-10



1113-100-07

	Thrust Washer	Spacer	Washer	Nut
	MATW	MASP	N/A	MANT
A			N/A	

KITS part # : 17011501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

9.9~20 Horsepower / (2-1/2" Gearcase, 14 Tooth Spline) Japan Origin

9.9 HP Big Foot 2005~Newer; 15,20hp(4-Stroke)2007~Newer Tohatsu

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	9.25	7	R	5111-093-07
3	9.25	8	R	5111-093-08
3	9.25	9	R	5111-093-09
3	9.25	10	R	5111-093-10
3	9.25	11	R	5111-093-11
3	9.25	12	R	5111-093-12
3	9.25	13	R	5111-093-13

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	9.25	7	R	5113-093-07
4	9.25	8	R	5113-093-08
4	9.25	9	R	5113-093-09
4	9.25	10	R	5113-093-10
4	9.25	11	R	5113-093-11

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	5	R	5113-100-05
4	10	7	R	5113-100-07

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
	Original TOHATSU Part	Original TOHATSU Part	Original TOHATSU Part	TANT	C pin(1 1/2")
A					

B 9.9~25 Horsepower / 3" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

9.9&15HP (4-Stroke Big Foot/Sail) ...99~2005
18 HP (Mercury)80 ~ 85

20 HP (2-Stroke Mercury) ... 86 ~ 02
25 HP (Mariner 2-Stroke) 85 ~

25 HP (2-Stroke Mercury) 80 ~ 05
25 HP (Sea Pro/Marathon) All Years

20 HP (Mariner 2-Stroke) ... 85 ~
(FORCE) 25 HP 3Cyl 95 ~ 98

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	10 3/4	10	R	1231-108-10
3	10 1/2	11	R	1231-105-11
3	10 1/4	12	R	1231-103-12
3	10 1/8	13	R	1231-101-13
3	10	14	R	1231-100-14
3	10	15	R	1231-100-15



HR TITAN 4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	1253-100-10
4	10	11	R	1253-100-11
4	10	12	R	1253-100-12



Thrust Washer	Spacer	Washer	Nut
MBTW	Installed on Prop	MBWS	MBNT

KITS part # : 17012501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

B 25-30 Horsepower Mariner (Japan Origin Yamaha) 3" Gearcase(10 Tooth Spline)

25 HP.....80-84 28 HP.....76-79 30 HP.....79-90

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	10 3/4	10	R	3231-108-10
3	10 1/2	11	R	3231-105-11
3	10 1/4	12	R	3231-103-12
3	10 1/8	13	R	3231-101-13
3	10	14	R	3231-100-14
3	10	15	R	3231-100-15

NEW SATURN PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	9	R	3233-100-09
4	10	10	R	3233-100-10

HR TITAN 4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	3253-100-10
4	10	11	R	3253-100-11
4	10	12	R	3253-100-12

Prop hardware for pressed in hub propeller.

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
Original YAMAHA Part	Original YAMAHA Part	Original YAMAHA Part	YBNT	C pin(1 1/2")

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

B 25-30 Horsepower (Japan Origin Tohatsu) 3" Gearcase(10 Tooth Spline)

25 HP 4-Stroke (Not Bigfoot).....06-Newer
30 HP 4-Stroke (Not Bigfoot).....06-Newer

SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	10	8	R	5221-100-08
3	10	9	R	5221-100-09
3	10	10	R	5221-100-10
3	10	11	R	5221-100-11
3	10	12	R	5221-100-12
3	10	13	R	5221-100-13
3	10	14	R	5221-100-14



NEW SATURN PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	9	R	5233-100-09
4	10	10	R	5233-100-10



HR TITAN 4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	5253-100-10
4	10	11	R	5253-100-11
4	10	12	R	5253-100-12



Prop hardware for pressed in hub propeller.

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
Original TOHATSU Part	Original TOHATSU Part	Original TOHATSU Part	TANT	C pin(1 1/2")

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

B 9.9~25 Horsepower / 3" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

9.9&15HP (4-Stroke Big Foot/Sail) ...99~2005
18 HP (Mercury)80 ~ 85

20 HP (2-Stroke Mercury) ... 86 ~ 02
25 HP (Mariner 2-Stroke) 85 ~

25 HP (2-Stroke Mercury) 80 ~ 05
25 HP (Sea Pro/Marathon) All Years

20 HP (Mariner 2-Stroke) ... 85 ~
(FORCE) 25 HP 3Cyl 95 ~ 98

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	11	9	R	1211-110-09
3	10.5	11	R	1211-105-11
3	10.3	12	R	1211-103-12
3	10.1	13	R	1211-101-13
3	10	14	R	1211-100-14
3	10	15	R	1211-100-15



1211-103-12

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	1213-102-11
4	10.1	12	R	1213-101-12
4	10	13	R	1213-100-13
4	10	14	R	1213-100-14
4	10	15	R	1213-100-15



1213-100-13

	Thrust Washer	Spacer	Washer	Nut
	MBTW		MBWS	MBNT
B		Installed on Prop		
	KITS part #: 17012501			

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

B 25-30 Horsepower Mariner (Japan Origin Yamaha) 3" Gearcase(10 Tooth Spline)

25 HP.....80-84 28 HP.....76-79 30 HP.....79-90

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	9.9	9	R	3211-099-09
3	9.9	10	R	3211-099-10
3	9.9	11	R	3211-099-11
3	9.9	12	R	3211-099-12
3	9.9	13	R	3211-099-13

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	3213-102-11
4	10.1	12	R	3213-101-12
4	10	13	R	3213-100-13
4	10	14	R	3213-100-14
4	10	15	R	3213-100-15

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
	Original YAMAHA Part	Original YAMAHA Part	Original YAMAHA Part	YBNT	C pin(1 1/2")
B					

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

15~25HP (Pin Drive) Mariner

15HP 1976-1981 : 15A HP 1979-1982
20HP 1976-1979 : 25HP 1977-1979
W15 1977-1985

B	D	P	R	PART NO.
3	9	10	R	2111-090-10P
3	9.25	11	R	2111-093-11P



2111-093-11P

15~25HP (Spline Drive)

B	D	P	R	PART NO.
3	9	10	R	2111-090-10S
3	9.25	11	R	2111-093-11S



Pin Drive

Rubber Hub: POA-RB2
P/N: 1798102



Spline Drive

Rubber Hub: POA-RB
P/N: 1798101



3211-099-12



3213-100-13

B 25-30 Horsepower (Japan Origin Tohatsu) 3" Gearcase(10 Tooth Spline)

25 HP 4-Stroke (Not Bigfoot).....06-Newer 30 HP 4-Stroke (Not Bigfoot).....06-Newer

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	9.9	9	R	5211-099-09
3	9.9	10	R	5211-099-10
3	9.9	11	R	5211-099-11
3	9.9	12	R	5211-099-12
3	9.9	13	R	5211-099-13
3	9.9	14	R	5211-099-14

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	5213-102-11
4	10.1	12	R	5213-101-12
4	10	13	R	5213-100-13
4	10	14	R	5213-100-14
4	10	15	R	5213-100-15



5211-099-11



5013-100-13

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
	Original TOHATSU Part	Original TOHATSU Part	Original TOHATSU Part	TANT	C pin(1 1/2")
B					

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

C 25~70 Horsepower / 3-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

25 HP Bigfoot (4-Stroke) 99 ~ 05
30 HP Bigfoot (4-Stroke) 2010 ~
30 HP (2 & 4-Stroke) 94 ~ 05
30 HP (Sea Pro/Marathon) 94 ~
35 HP 84 ~ 89

402 & 500 Models 1974 ~ Newer
40 HP (2 & 4-Stroke) (Not Bigfoot) .. 77 ~
40 HP (Sea Pro/Marathon) 77 ~
45 HP 86 ~ 89
48 HP (Mariner) All Years

50 HP (2 & 4-Stroke) (Not Bigfoot) 77 ~
55 HP (Mercury/Sea Pro/Marathon) 95 ~
60 HP (4-Stroke) (Not Bigfoot or Sea Pro/Marathon) ... 78 ~
60 HP (2-Stroke) 78 ~
70 HP (Includes Model 700) ~ 83
(FORCE) 40/50 HP ... 95 ~ 98, 70 HP 91 ~ 95, 75 HP 96 ~ 98

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12	8	R	1331-120-08
3	12	9	R	1331-120-09
3	11 7/8	10	R	1331-119-10
3	11 5/8	11	R	1331-116-11
3	11 3/8	12	R	1331-114-12
3	11 1/8	13	R	1331-111-13
3	11 1/8	14	R	1331-111-14
3	11	15	R	1331-110-15

SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12 1/4	9	R	1321-123-09
3	11 3/4	11	R	1321-118-11
3	11 1/2	12	R	1321-115-12
3	11 1/8	13	R	1321-111-13
3	11 1/8	14	R	1321-111-14
3	11	15	R	1321-110-15

Prop hardware for pressed in hub propeller.

Thrust Washer	Spacer	Washer	Nut
MCTW	Installed on Prop	MCWS	MCNT

KITS part #: 17013501

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

C 40 Horsepower (Japan Origin Tohatsu) 13 Tooth Spline

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12	8	R	5331-120-08
3	12	9	R	5331-120-09
3	11 7/8	10	R	5331-119-10
3	11 5/8	11	R	5331-116-11
3	11 3/8	12	R	5331-114-12
3	11 1/8	13	R	5331-111-13
3	11 1/8	14	R	5331-111-14
3	11	15	R	5331-110-15

SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12 1/4	9	R	5321-123-09
3	11 3/4	11	R	5321-118-11
3	11 1/2	12	R	5321-115-12
3	11 1/8	13	R	5321-111-13
3	11 1/8	14	R	5321-111-14
3	11	15	R	5321-110-15

Prop hardware for pressed in hub propeller.

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
Original TOHATSU Part	Original TOHATSU Part	Original TOHATSU Part	TCNT	Cpin(1 1/2")

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 40~140 Horsepower / 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

40 HP Bigfoot (4-Stroke)/CT All Years
50 HP Bigfoot (4-Stroke)/CT All Years
60 HP Bigfoot (4-Stroke)/CT 95 ~
60 HP (Sea Pro/Marathon) 95 ~
65 HP (Model 650 - 4 Cyl.) 61 ~ 70
65 HP (Model 650 - 2 Cyl.) ~ 71
70 HP 87 ~ 89
75 HP (2 & 4-Stroke) 84 ~

75 HP (Sea Pro/Marathon) ... All Years
80 HP 78 ~ 89
80 HP (Mariner) 78 ~ 83
80 HP (Yamaha) 77 ~ 83
80 HP (Model 800, 2 & 4 Cyl.) ~ 77
85 HP (Model 850, 2 & 4 Cyl.) ~ 77
90 HP (2 & 4-Stroke) 78 ~
90 HP (Yamaha) 78 ~ 83

100 HP 88 ~ 99
115 HP (2 & 4-Stroke) 78 ~
115 HP (Yamaha) 78 ~ 83
125 HP 94 ~ Newer
140 HP (Includes Sea Pro/Offshore) .. 78 ~ 81
140 HP (Yamaha) 78 ~ 79
Models 900 ~ 1500 ~ 77
(FORCE) 75 HP ... 1999 ~ & 90, 120, 150 HP ... 1995 ~

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	11	R	1431-140-11
3	13 3/4	13	R	1431-138-13
3	13 1/2	15	R	1431-135-15
3	13 1/4	17	R	1431-133-17
3	13	19	R	1431-130-19
3	13	21	R	1431-130-21

TITAN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13 3/4	13	R	1441-138-13
3	13 3/4	15	R	1441-138-15
3	13 1/4	17	R	1441-133-17
3	13 1/4	19	R	1441-133-19

HRTITAN4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13 1/2	13	R	1453-135-13
4	13 1/4	15	R	1453-133-15
4	13	17	R	1453-130-17
4	13	19	R	1453-130-19
4	13	21	R	1453-130-21

Note: Propeller hardware refer to Page P6.

C 25~70 Horsepower / 3-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

25 HP Bigfoot (4-Stroke) 99 ~ 05
30 HP Bigfoot (4-Stroke) 2010 ~
30 HP (2 & 4-Stroke) 94 ~ 05
30 HP (Sea Pro/Marathon) 94 ~
35 HP 84 ~ 89

402 & 500 Models 1974 ~ Newer
40 HP (2 & 4-Stroke) (Not Bigfoot) .. 77 ~
40 HP (Sea Pro/Marathon) 77 ~
45 HP..... 86 ~ 89
48 HP (Mariner) All Years

50 HP (2 & 4-Stroke) (Not Bigfoot) 77 ~
55 HP (Mercury/Sea Pro/Marathon) 95 ~
60 HP (4-Stroke) (Not Bigfoot or Sea Pro/Marathon) ... 78 ~
60 HP (2-Stroke) 78 ~
70 HP (Includes Model 700)..... ~ 83
(FORCE) 40/50 HP ... 95 ~ 98, 70 HP 91 ~ 95, 75 HP 96 ~ 98

AMITA 3 Aluminum 3 blade Rubber Hub

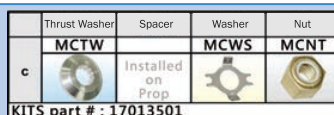
B	D	P	R	PART NO.
3	12.2	7	R	1311-122-07
3	12.2	8	R	1311-122-08
3	12.1	9	R	1311-121-09
3	11.8	10	R	1311-118-10
3	11.6	11	R	1311-116-11
3	11.4	12	R	1311-114-12
3	11.1	13	R	1311-111-13
3	11.1	14	R	1311-111-14
3	11	15	R	1311-110-15
3	11	16	R	1311-110-16
3	11	17	R	1311-110-17

AMITA 3-C Plus Rubber Hub

B	D	P	R	PART NO.
3	12	10	R	1311-120-10
3	11.8	11	R	1311-118-11
3	11.6	12	R	1311-116-12
3	11.6	13	R	1311-116-13
3	11.6	14	R	1311-116-14

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	11.8	9	R	1313-118-09
4	11.4	10	R	1313-114-10
4	11.1	11	R	1313-111-11
4	10.8	12	R	1313-108-12
4	10.5	13	R	1313-105-13
4	10.5	14	R	1313-105-14



Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 40~140 Horsepower / 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

40 HP Bigfoot (4-Stroke)/CT All Years
50 HP Bigfoot (4-Stroke)/CT.... All Years
60 HP Bigfoot (4-Stroke)/CT 95 ~
60 HP (Sea Pro/Marathon) 95 ~
65 HP (Model 650 - 4 Cyl.) 61 ~ 70
65 HP (Model 650 - 2 Cyl.) ~ 71
70 HP 87 ~ 89
75 HP (2 & 4-Stroke) 84 ~

75 HP (Sea Pro/Marathon) ... All Years
80 HP 78 ~ 89
80 HP (Mariner) 78 ~ 83
80 HP (Yamaha) 77 ~ 83
80 HP (Model 800, 2 & 4 Cyl.) ~ 77
85 HP (Model 850, 2 & 4 Cyl.) ~ 77
90 HP (2 & 4-Stroke) 78 ~
90 HP (Yamaha) 78 ~ 83

100 HP 88 ~ 99
115 HP (2 & 4-Stroke) 78 ~
115 HP (Yamaha) 78 ~ 83
125 HP 94 ~ Newer
140 HP (Includes Sea Pro/Offshore) .. 78 ~ 81
140 HP (Yamaha) 78 ~ 79
Models 900 ~ 1500 ~ 77
(FORCE) 75 HP ... 1999 ~ & 90, 120, 150 HP ... 1995 ~

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	9	R	1411-140-09
3	14	11	R	1411-140-11
3	13.75	13	R	1411-138-13
3	13.5	14	R	1411-135-14
3	13.5	15	R	1411-135-15
3	13.5	16	R	1411-135-16
3	13.25	17	R	1411-133-17
3	13.25	18	R	1411-133-18
3	13	19	R	1411-130-19
3	13	21	R	1411-130-21

AMITA 3 Aluminum 3 blade Rubber Hub

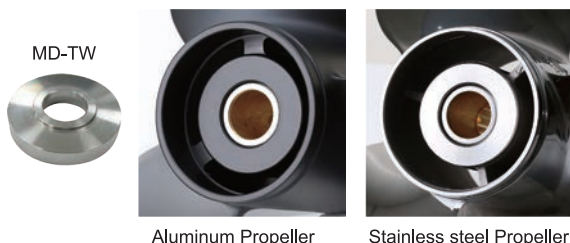
B	D	P	R	PART NO.
3	13.2	19	R	1411-132-19
3	13.2	21	R	1411-132-21

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.25	13	R	1413-133-13
4	13	15	R	1413-130-15
4	12.75	17	R	1413-128-17
4	12.5	19	R	1413-125-19
4	12.5	21	R	1413-125-21

*** DO NOT USE "NEW" MD PROPELLER FOR HONDA ENGINE***

Original SOLAS MD Propeller (Front view)



Aluminum Propeller

Stainless steel Propeller

* Original design is no longer manufactured.
When current inventory is depleted use new version.

* New SOLAS MD Propeller (Front view)

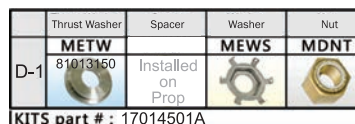
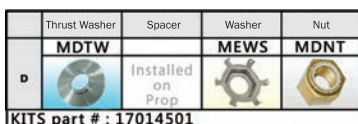


Aluminum Propeller

Stainless steel Propeller

Note: Thrust Washer not included, please use Original Mercury Flo-Torq Thrust Washer part # 12-8354671, or Solas thrust washer part # ME-TW / 81013150

Mercury, Flo-Torq are registered trademarks of the Brunswick Corporation.



E 90~ Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

90 HP (Command Thrust) 2014 ~
100 HP (Command Thrust) ... 2015 ~
115 HP (Command Thrust) ... 2014 ~
135 HP 87 ~
150 HP 78 ~
150 HP (Yamaha) 79 ~ 83
175 HP 78 ~
175 HP (Yamaha) 78 ~ 79

200 HP 78 ~
220 HP 87 ~ 88
225 HP 80 ~
225 HP (Marathon)..... All Years
250 HP 94 ~
275 HP 90 ~ 94
300 HP 83, & 99 ~
3.4 Litre 84 ~ 86

MERCURISER STERNDRIVES
MODELS 1S, 1B, 1C ... ~ 82
MODELS 120, 140, 145 DTS ... ~ 82
MODELS 165, 228, 470, 485, 888, 898 ... ~ 82
MODELS 225S, 233, 255TRS, 260, 280TRS, 330TRS ... ~ 82
MERCURISER 120 ~ 260 HP ... 83 ~ 85
ALPHA ONE DRIVE (Gen.1 & Gen. 2 All Motors & HP)
BRAVO ONE DRIVE (Bravo One & Bravo One X Drives Only)

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	14 1/2	15	R	1531-145-15
3	14 1/2	15	L	1532-145-15
3	14 1/4	17	R	1531-143-17
3	14 1/4	17	L	1532-143-17
3	14	19	R	1531-140-19
3	14	19	L	1532-140-19
3	14	21	R	1531-140-21
3	14	21	L	1532-140-21
3	14	23	R	1531-140-23
3	14	23	L	1532-140-23
3	14	25	R	1531-140-25

NEW SATURN-E Plus

Suggested for 135 ~ 150 HP Motors for Heavy Boat

3	15 5/8	11	R	1531-156-11
3	15 5/8	13	R	1531-156-13
3	15 5/8	13	L	1532-156-13

HR TITAN3 Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	15	14	R	1551-150-14
3	15	14	L	1552-150-14
3	14 3/4	16	R	1551-148-16
3	14 3/4	16	L	1552-148-16
3	14 3/4	17	R	1551-148-17
3	14 3/4	17	L	1552-148-17
3	14 3/4	18	R	1551-148-18
3	14 3/4	18	L	1552-148-18
3	14 3/4	19	R	1551-148-19
3	14 3/4	19	L	1552-148-19
3	14 3/4	20	R	1551-148-20
3	14 3/4	20	L	1552-148-20
3	14 1/2	21	R	1551-145-21
3	14 1/2	21	L	1552-145-21
3	14 1/4	22	R	1551-143-22
3	14 1/4	22	L	1552-143-22
3	14	24	R	1551-140-24
3	14	24	L	1552-140-24

HR TITAN4 Stainless steel 4 blade
PROP Rubber Hub

B	D	P	R	PART NO.
4	14 1/2	15	R	1553-145-15
4	14 1/2	15	L	1554-145-15
4	14 1/4	17	R	1553-143-17
4	14 1/4	17	L	1554-143-17
4	14 1/8	18	R	1553-141-18
4	14 1/8	18	L	1554-141-18
4	14 1/8	19	R	1553-141-19
4	14 1/8	19	L	1554-141-19
4	14	20	R	1553-140-20
4	14	20	L	1554-140-20
4	14	21	R	1553-140-21
4	14	21	L	1554-140-21
4	14	22	R	1553-140-22
4	14	22	L	1554-140-22
4	14	23	R	1553-140-23
4	14	23	L	1554-140-23
4	14	25	R	1553-140-25
4	14	25	L	1554-140-25
4	14	27	R	1553-140-27

LEXOR Stainless steel 3 blade
PROPELLER Rubber Hub

B	D	P	R	PART NO.
3	15 3/4	15	R	1571-158-15
3	15 3/4	15	L	1572-158-15
3	15 5/8	16	R	1571-156-16
3	15 5/8	16	L	1572-156-16
3	15 1/2	17	R	1571-155-17
3	15 1/2	17	L	1572-155-17
3	15 3/8	18	R	1571-154-18
3	15 3/8	18	L	1572-154-18
3	15 1/4	19	R	1571-153-19
3	15 1/4	19	L	1572-153-19
3	15 1/8	20	R	1571-151-20
3	15 1/8	20	L	1572-151-20
3	15	21	R	1571-150-21
3	15	21	L	1572-150-21
3	14 7/8	22	R	1571-149-22
3	14 7/8	22	L	1572-149-22
3	14 3/4	23	R	1571-148-23
3	14 3/4	23	L	1572-148-23
3	14 1/2	25	R	1571-145-25
3	14 1/2	25	L	1572-145-25
3	14 1/2	27	R	1571-145-27
3	14 1/2	27	L	1572-145-27



Scorpion Stainless steel 3 blade
PROPELLER Rubber Hub

Check the RUBEX chart
S3 Prop for SCORPION.
www.solas.com



Thrust Washer	Spacer	Washer	Nut
METW	MESP2	MEWS2	MDNT
KITS part # : 17015501A			

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub E series propeller.

F MERCURISER (BRAVO II)
(19 Tooth Spline & Thru Hub Exhaust)

BRAVO TWO : 4.3 L ~ 7.4 L / D 2.8 L ~ D 7.3 L

TITAN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	19 1/4	15	R	1641-193-15
3	19 1/4	15	L	1642-193-15
3	18 3/4	17	R	1641-188-17
3	18 3/4	17	L	1642-188-17
3	18 1/4	19	R	1641-183-19
3	18 1/4	19	L	1642-183-19
3	17 3/4	21	R	1641-178-21
3	17 3/4	21	L	1642-178-21
3	17 1/2	23	R	1641-175-23
3	17 1/2	23	L	1642-175-23
3	17 1/4	25	R	1641-173-25
3	17 1/4	25	L	1642-173-25



* Three blade stainless steel propeller
* Improves acceleration by putting more blade area in the water. It can deliver a very powerful thrust.

E 90~ Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

90 HP (Command Thrust) 2014 ~
100 HP (Command Thrust) ... 2015 ~
115 HP (Command Thrust) ... 2014 ~
135 HP 87 ~
150 HP 78 ~
150 HP (Yamaha) 79 ~ 83
175 HP 78 ~
175 HP (Yamaha) 78 ~ 79

200 HP 78 ~
220 HP 87 ~ 88
225 HP 80 ~
225 HP (Marathon)..... All Years
250 HP 94 ~
275 HP 90 ~ 94
300 HP 83, & 99 ~
3.4 Litre 84 ~ 86

MERCURUISER STERNDRIVES
MODELS 15, 1B, 1C ... ~ 82
MODELS 120, 140, 145 DTS ... ~ 82
MODELS 165, 228, 470, 485, 888, 898 ... ~ 82
MODELS 225S, 233, 255TRS, 260, 280TRS, 330TRS ... ~ 82
MERCURUISER 120 ~ 260 HP ... 83 ~ 85
ALPHA ONE DRIVE (Gen.1 & Gen. 2 All Motors & HP)
BRAVO ONE DRIVE (Bravo One & Bravo One X Drives Only)

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15.5	13	R	1511-155-13
3	15	15	R	1511-150-15
3	15	15	L	1512-150-15
3	14.8	17	R	1511-148-17
3	14.8	17	L	1512-148-17
3	14.5	19	R	1511-145-19
3	14.5	19	L	1512-145-19
3	14.3	21	R	1511-143-21
3	14.3	21	L	1512-143-21
3	14.2	23	R	1511-142-23
3	14.2	23	L	1512-142-23

AMITA 3-E Plus Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	1511-160-13
3	15.8	15	R	1511-158-15
3	15.8	15	L	1512-158-15
3	15.5	17	R	1511-155-17
3	15.5	17	L	1512-155-17
3	15.3	19	R	1511-153-19
3	15.3	19	L	1512-153-19
3	15.3	21	R	1511-153-21
3	15.3	21	L	1512-153-21
3	15.3	23	R	1511-153-23

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	R	1513-148-15
4	14.75	15	L	1514-148-15
4	14.5	17	R	1513-145-17
4	14.5	17	L	1514-145-17
4	14.25	19	R	1513-143-19
4	14.25	19	L	1514-143-19
4	14	21	R	1513-140-21
4	14	21	L	1514-140-21
4	14	23	R	1513-140-23

Thrust Washer	Spacer	Washer	Nut
METW	MESP2	MEWS2	MDNT
			
KITS part #: 17015501A			

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub E series propeller.



1513-140-21

F MERCURUISER (BRAVO II)

(19 Tooth Spline & Thru Hub Exhaust)

BRAVO TWO: 4.3 L ~ 7.4 L / D 2.8 L ~ D 7.3 L

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	19.5	11	R	1611-195-11
3	19.5	11	L	1612-195-11
3	19.5	13	R	1611-195-13
3	19.5	13	L	1612-195-13
3	19.3	15	R	1611-193-15
3	19.3	15	L	1612-193-15
3	18.8	17	R	1611-188-17
3	18.8	17	L	1612-188-17
3	18.25	19	R	1611-183-19
3	18.25	19	L	1612-183-19
3	17.8	21	R	1611-178-21
3	17.8	21	L	1612-178-21

BRAVO II is a registered trademark of the Brunswick Corporation.



BRAVO II
Large Area Blade Design

* Prop dated after
April 2022, use
HUB P/N: 17016801

Mercury Sport Jet Impellers

Engine cc	Model	Year	PUMP Diameter	RECOMMENDED SOLAS IMPELLER	
				SERIES	STOCK Engine
90 HP	90 Jet (Spline)	1993-1995		CONCORD	MB-SC-A
175 HP	175 XR2 Jet	1997-2000		CONCORD	MC-CD-18/27
Mercury V6 250HP 240HP 210HP 200HP (M2 Jet)	Speedster	2000-2002	184mm	CONCORD	MC-CD-22/39
	Speedster SK	2000		CONCORD	MC-CD-22/39
	Speedster 160	2004		CONCORD	MC-CD-22/39
	Challenger 1800	2000-2005		CONCORD	MC-CD-22/39
	Challenger 2000	2000-2005		CONCORD	MC-CD-22/39
	Challenger X	2004-2005		CONCORD	MC-CD-22/39
	Sportster 1800	2000		CONCORD	MC-CD-22/39
	Utopia 205	2002-2005		CONCORD	MC-CD-22/39
	Utopia 185	2001-2005		CONCORD	MC-CD-22/39
	Islandia	2001-2005		CONCORD	MC-CD-22/39

Mercury Sport Jet is a registered trademark of Mercury Marine, Inc.



MC-CD-22/39
for
Mercury Sport jet

"This is a highly efficient 4-blade, Stainless Steel, progressive pitch impeller delivering excellent thrust and superior overall performance for the Mercury SportJet model jet drive."

G **MERCURISER (BRAVO III)**

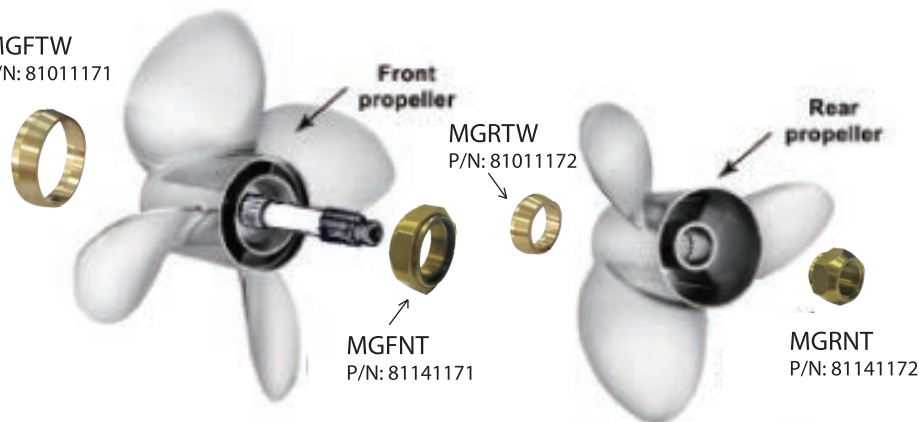
(19 Tooth Spline & Thru Hub Exhaust)

Fits all Bravo III Stern drives.

B3 **Stainless steel 4 & 3 blade Solid Hub**

B	D	P	R	PART NO.
4	16	18	Front	1654-160-18
4	16	20	Front	1654-160-20
4	16	21	Front	1654-160-21
4	15 3/4	22	Front	1654-158-22
4	15 3/4	23	Front	1654-158-23
4	15 1/2	24	Front	1654-155-24
4	15 1/2	25	Front	1654-155-25
4	15 1/2	26	Front	1654-155-26
4	15 1/2	27	Front	1654-155-27
4	15	28	Front	1654-150-28
3	14 3/8	18	Rear	1651-144-18
3	14 3/8	20	Rear	1651-144-20
3	14 3/8	21	Rear	1651-144-21
3	14 1/4	22	Rear	1651-143-22
3	14 1/4	23	Rear	1651-143-23
3	14	24	Rear	1651-140-24
3	14	25	Rear	1651-140-25
3	14	26	Rear	1651-140-26
3	14	27	Rear	1651-140-27
3	13 3/4	28	Rear	1651-138-28

MGFTW
P/N: 81011171



	Front Thrust Washer	Rear Thrust Washer	Front Nut	Rear Nut	
B3 BRAVO III					17017501
	MGFTW	MGRTW	MGFNT	MGRNT	

SOLAS B3 **BRAVO III Dual Props**

BRAVO III is a registered trademark of the Brunswick Corporation.



B3 for
MERCURY BRAVO 3

Stainless steel
4 blade front & 3 blade rear
Solid hub

- * Excellent acceleration and top speed
- * Cupped blade design increases bite & reduces slip
- * Great maneuverability and efficiency



B3 DUAL PROPS

**for MERCURY BRAVO III
YANMAR ZT350 ZT370**



- Excellent acceleration and top speed
- Cupped blade design increases bite & reduces slip
- Great maneuverability and efficiency

● **Boat types**

Houseboat, Deckboat, Catamaran, Bass,
Inflatable - Rigid Hull (RIB), Inflatable - Soft Hull,
Inshore Fishing, Cruiser, Pontoon,
Offshore fishing, Runabout - open bow,
Sailboat, Sport Yacht, Runabout - cuddy



A 8-15 Horsepower / 2-1/2" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

8 HP (4-Stroke) 1996-2005; 9.9, 15 HP (2-Stroke) 1974-2005; 9.9, 15 HP (4-Stroke) 1995-2001

SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	9 1/4	7	R	2121-093-07
3	9 1/4	8	R	2121-093-08
3	9 1/4	9	R	2121-093-09
3	9 1/4	10	R	2121-093-10
3	9 1/4	11	R	2121-093-11
3	9 1/4	12	R	2121-093-12



2121-093-09

Prop hardware for pressed in hub propeller.

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
OATW	OASP	N/A	OANT	C pin(1 1/2")
A				

KITS part # : 17021501

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

A Johnson 9.9-15 HP (4-Stroke) 2002-2007 Japan Origin Suzuki 2-1/2" Gearcase (10 Tooth Spine)

SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	9 1/4	7	R	4121-093-07A
3	9 1/4	8	R	4121-093-08A
3	9 1/4	9	R	4121-093-09A
3	9 1/4	10	R	4121-093-10A
3	9 1/4	11	R	4121-093-11A
3	9 1/4	12	R	4121-093-12A



4121-093-09

Prop hardware for pressed in hub propeller.

Thrust Washer	Washer	Nut	Cotter Pin
SATW	SAWS	SANT	C pin(1 1/2")
A			

KITS part # : 17041501A

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

B 15-35 Horsepower / 3" Gearcase (14 Tooth SPLINE & THRU HUB EXHAUST)

15 HP E-TEC H.O. 2011 ~
20 HP 2 Cyl..... 84 ~ 97
25 HP (Commercial) 93 ~ 05

25 HP 2 & 3 Cyl 84 ~
25 HP E-TEC 2009 ~
30 HP 2 Cyl 84 ~

30 HP E-TEC 2009 ~
35 HP 2 Cyl 79 ~ 83
35 HP 3 Cyl 97 ~ 01

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	10 3/4	10	R	2231-108-10
3	10 1/2	11	R	2231-105-11
3	10 1/4	12	R	2231-103-12
3	10 1/8	13	R	2231-101-13
3	10	14	R	2231-100-14
3	10	15	R	2231-100-15



2231-101-13

HR TITAN 4 Stainless steel 4 blade
PROP Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	2253-100-10
4	10	11	R	2253-100-11
4	10	12	R	2253-100-12



2253-100-11

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
OBTW	OBSP	N/A	OBNT	C pin(1 1/2")
B				

KITS part # : 17022501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

B Johnson 25-30HP (4-Stoke)04-07 Japan Origin Suzuki 3" Gearcase(10 Tooth Spline)

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	10 3/4	10	R	4231-108-10
3	10 1/2	11	R	4231-105-11
3	10 1/4	12	R	4231-103-12
3	10 1/8	13	R	4231-101-13
3	10	14	R	4231-100-14
3	10	15	R	4231-100-15

HR TITAN 4 Stainless steel 4 blade
PROP Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	4253-100-10
4	10	11	R	4253-100-11
4	10	12	R	4253-100-12

Prop hardware for pressed in hub propeller.

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
Original BRP Part	Original BRP Part	Original BRP Part	SBNT	C pin(1 1/2")
B				

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

8 4-8 HP (Pin Drive)

4 HP 1980-1983; 4.5 HP Deluxe 1986-1995; 5 HP 4-Stroke 1999-2003
6 HP 1986-2005; 6 HP 4-Stroke 98-03; 7.5 HP 1980-1983; 8 HP 1986-05

B	D	P	R	PART NO.
3	8.0	7	R	2011- 080- 07P
3	8.5	9	R	2011- 085- 09P

Rubber Hub: 6S-RB
P/N: 170200

6-15 HP (Pin Drive)

6 HP 1966-1979; 9.5 HP 1964-1973

10 HP 1958-1963; 10, 12, 14HP European Only 82-94; 8-15 HP 2000-Newer

B	D	P	R	PART NO.
3	8.25	8	R	2011- 083- 08P

Rubber Hub: PO6-RB
P/N: 1798001



2011-085-09P



2011-083-08P

3.5HP (Plastic Propeller)

B	D	P	R	PART NO.
3	7 1/4	6	R	0001- 073- 06- P



0001- 073- 06- P

A 8-15 Horsepower / 2-1/2" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

8 HP (4-Stroke) 1996-2005; 12HP 2012 ~ Newer; 9.9, 15 HP (2-Stroke) 1974-2005; 9.9, 15 HP (4-Stroke) 1995-2001

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	9.25	7	R	2111- 093- 07
3	9.25	8	R	2111- 093- 08
3	9.25	9	R	2111- 093- 09
3	9.25	10	R	2111- 093- 10
3	9.25	11	R	2111- 093- 11
3	9.25	12	R	2111- 093- 12

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	9.25	7	R	2113- 093- 07
4	9.25	8	R	2113- 093- 08
4	9.25	9	R	2113- 093- 09
4	9.25	10	R	2113- 093- 10
4	9.25	11	R	2113- 093- 11

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
OATW	OA5P	N/A	OANT	C pin(1 1/2")
KITS part # : 17021501				

High Thrust Propeller

Excellent forward and reverse thrust.
Ideal for kicker/auxiliary engines with heavy loads

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	5	R	2113- 100- 05
4	10	7	R	2113- 100- 07

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

A Johnson 9.9-15 HP (4-Stroke) 2002-2007 Japan Origin Suzuki 2-1/2" Gearcase (10 Tooth Spine)

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	9.25	7	R	4111- 093- 07A
3	9.25	8	R	4111- 093- 08A
3	9.25	9	R	4111- 093- 09A
3	9.25	10	R	4111- 093- 10A
3	9.25	11	R	4111- 093- 11A
3	9.25	12	R	4111- 093- 12A

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	9.25	7	R	4113- 093- 07A
4	9.25	8	R	4113- 093- 08A
4	9.25	9	R	4113- 093- 09A
4	9.25	10	R	4113- 093- 10A
4	9.25	11	R	4113- 093- 11A

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	5	R	4113- 100- 05A
4	10	7	R	4113- 100- 07A

High Thrust Propeller

Excellent forward and reverse thrust.
Ideal for kicker/auxiliary engines with heavy loads

Thrust Washer	Washer	Nut	Cotter Pin
SATW	SAWS	SANT	C pin(1 1/2")
KITS part # : 17041501A			

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

B 15-35 Horsepower / 3" Gearcase (14 Tooth SPLINE & THRU HUB EXHAUST)

15 HP E-TEC H.O. 2011 ~ 25 HP 2 Cyl 84 ~ 30 HP E-TEC 2009 ~
20 HP 2 Cyl 84 ~ 97 25 HP E-TEC 2009 ~ 35 HP 2 Cyl 79 ~ 83
25 HP (Commercial) 93 ~ 05 30 HP 2 Cyl 84 ~ 35 HP 3 Cyl 97 ~ 01

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	11	9	R	2211- 110- 09
3	10.8	10	R	2211- 108- 10
3	10.5	11	R	2211- 105- 11
3	10.3	12	R	2211- 103- 12
3	10.1	13	R	2211- 101- 13
3	10	14	R	2211- 100- 14
3	10	15	R	2211- 100- 15

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	2213- 102- 11
4	10.1	12	R	2213- 101- 12
4	10	13	R	2213- 100- 13
4	10	14	R	2213- 100- 14
4	10	15	R	2213- 100- 15

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
OBTW	OB5P	N/A	OBNT	C pin(1 1/2")
KITS part # : 17022501				

B Johnson 25-30HP (4-Stroke) 04-07 Japan Origin Suzuki 3" Gearcase (10 Tooth Spline)

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	11	9	R	4211- 110- 09
3	10.8	10	R	4211- 108- 10
3	10.5	11	R	4211- 105- 11
3	10.3	12	R	4211- 103- 12
3	10.1	13	R	4211- 101- 13
3	10	14	R	4211- 100- 14
3	10	15	R	4211- 100- 15

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	4213- 102- 11
4	10.1	12	R	4213- 101- 12
4	10	13	R	4213- 100- 13
4	10	14	R	4213- 100- 14
4	10	15	R	4213- 100- 15

Hardware Kits part# : 17042501

10-28HP (Pin Drive)

10 HP 1951-1957
15 HP 1953-1956; 18 HP 1957-1973
20 HP 1969-1973; 25 HP 1969-1977
28 HP 1964

B	D	P	R	PART NO.
3	9	10	R	2111- 090- 10P
3	9.25	11	R	2111- 093- 11P



14-28HP (13 Tooth Spline)

14 HP 1988-1989; 25 HP 1978-1984
25 HP Commercial 1978-1991, 1994 & Newer
28HP 1986-1996

B	D	P	R	PART NO.
3	9	10	R	2111- 090- 10S
3	9.25	11	R	2111- 093- 11S



Pin Drive

Rubber Hub: POA-RB2
P/N: 1798102



Spline Drive

Rubber Hub: POA-RB
P/N: 1798101

C 40~75 Horsepower / Small 3-3/8" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

40 HP 2Cyl 84 ~ 05
48 HP 87 ~ 96
50 HP 2Cyl 75 ~ 05

55 HP 2 Cyl 76 ~ 79
60 HP 2 Cyl 80 ~ 85
65 HP 2 Cyl 80 ~ 85

75 HP 3 Cyl 75 ~ 85
Sprint 86 ~ 92
Formula E 86 ~ 92

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12 1/2	13	R	2331-125-13
3	12 1/4	15	R	2331-123-15
3	12	17	R	2331-120-17



2331-123-15

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
C	OCTW	OCSP	N/A	OCNT	Epin(2")

KITS part # : 17023501

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

C Johnson 40, 50 HP (4-Stroke) ... ~ 2007 3-1/4" Gearcase (13 Tooth Spline)

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12	8	R	4331-120-08
3	12	9	R	4331-120-09
3	11 7/8	10	R	4331-119-10
3	11 5/8	11	R	4331-116-11
3	11 3/8	12	R	4331-114-12
3	11 1/8	13	R	4331-111-13
3	11 1/8	14	R	4331-111-14
3	11	15	R	4331-110-15



4331-111-13

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
C	Original BRP Part	Original BRP Part	Original BRP Part	YENT	Epin(2")

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 40~140 Horsepower / (Large 4-1/4" Gearcase (13 Tooth THRU HUB EXHAUST))

40 HP E-TEC 2004 ~
45 HP 2 Cyl (Commercial) . 86 ~
50 HP 2 Cyl (Pleasure) 71 ~ 74
50 HP 2 Cyl (Commercial) ... 77 ~ 79
50 HP 3 Cyl (Pleasure) 94 ~ 99
50 HP E-TEC 2004 ~
55 HP 2 Cyl (Commercial)80 ~
55 HP 3 Cyl 68 ~ 69
55 HP E-TEC 2009 ~

60 HP 3 Cyl (Pleasure) 70 ~ 71, 86 ~ 01
60 HP (4-Stroke)98 ~
60 HP E-TEC 2004 ~
65 HP 3 Cyl (Pleasure) 72 ~73
65 HP 3 Cyl (Commercial)84 ~ 01
65 HP (Pontoon Series)2014 ~
70 HP 3 Cyl (Pleasure)74 ~
70 HP 3 Cyl (Commercial) 74 ~ 01
70 HP (4-Stroke)98 ~
75 HP 3 Cyl (Pleasure)75 ~ 84
75 HP E-TEC 2004 ~

V4 Outboard

85 HP 69 ~ 80, 91 ~ 95
88 HP 81 ~ 96
90 HP 81 ~
90 HP E-TEC (20" Shaft) . 2004 ~
90 HP (Pontoon Series) .2014 ~
100 HP 79 ~ 80, 88 ~ 93
110 HP 86 ~ 89
112 HP 94 ~ 96
115 HP 73 ~
115 HP E-TEC (20" Shaft) . 2004 ~
120 HP 86 ~ 94
125 HP 71 ~ 72
130 HP E-TEC (20" Shaft) .04 ~ 10
135 HP 73 ~ 76
140 HP 77 ~ 84, 86 ~ 94

OMC Sterndrives

Model 400 2.3L ~ 3.0L Cobra 2.3L ~ 3.0L Sea Drive 1.6L ~ 1.8L

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	11	R	2431-140-11
3	13 3/4	13	R	2431-138-13
3	13 1/2	15	R	2431-135-15
3	13 1/4	17	R	2431-133-17
3	13	19	R	2431-130-19
3	13	21	R	2431-130-21

TITAN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13 3/4	13	R	2441-138-13
3	13 3/4	15	R	2441-138-15
3	13 1/4	17	R	2441-133-17
3	13 1/4	19	R	2441-133-19

HR TITAN 4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13 1/2	13	R	2453-135-13
4	13 1/4	15	R	2453-133-15
4	13	17	R	2453-130-17
4	13	19	R	2453-130-19
4	13	21	R	2453-130-21

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D	ODTW	OCSP	N/A	OCNT	Epin(2")

KITS part # : 17024501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub D series propeller.

D+ Johnson DF90, 115, 140 HP (4-Stroke) 2002 ~ 07; 4-1/4" Gearcase (15 Tooth Spline) & THRU HUB EXHAUST



HR TITAN 3
High Speed Application

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D	Original BRP Part	Original BRP Part	Original BRP Part	OCNT	Epin(2")

* Required hardware to install propeller that SOLAS makes in hub D series propeller.

HR TITAN 3 PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13 7/8	15	R	3451-139-15
3	13 7/8	15	L	3452-139-15
3	13 7/8	17	R	3451-139-17
3	13 7/8	17	L	3452-139-17
3	13 7/8	19	R	3451-139-19
3	13 7/8	19	L	3452-139-19
3	13 7/8	21	R	3451-139-21
3	13 7/8	21	L	3452-139-21
3	13 7/8	23	R	3451-139-23
3	13 7/8	23	L	3452-139-23
3	13 7/8	25	R	3451-139-25

C 40~75 Horsepower / Small 3-3/8" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

40 HP 2Cyl 84 ~ 05
48 HP 87 ~ 96
50 HP 2Cyl 75 ~ 05

55 HP 2 Cyl 76 ~ 79
60 HP 2 Cyl 80 ~ 85
65 HP 2 Cyl 80 ~ 85

75 HP 3 Cyl 75 ~ 85
Sprint 86 ~ 92
Formula E 86 ~ 92

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13	11	R	2311- 130- 11
3	12.5	13	R	2311- 125- 13
3	12.5	14	R	2311- 125- 14
3	12.25	15	R	2311- 123- 15
3	12	17	R	2311- 120- 17



2311-125-13

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
c	OCTW	OCSP	N/A	OCNT	Epin(2")

KITS part # : 17023501

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

C Johnson 40, 50 HP (4-Stroke) ... ~ 2007 3-1/4" Gearcase (13 Tooth Spline)

AMITA 3-C Plus Rubber Hub

B	D	P	R	PART NO.
3	12	10	R	4311- 120- 10
3	11.8	11	R	4311- 118- 11
3	11.6	12	R	4311- 116- 12
3	11.6	13	R	4311- 116- 13
3	11.6	14	R	4311- 116- 14
3	11.4	15	R	4311- 114- 15
3	11.4	16	R	4311- 114- 16



4311-114-15

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
c	Original BRP Part	Original BRP Part	Original BRP Part	YENT	Epin(2")

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 40~140 Horsepower / (Large 4-1/4" Gearcase (13 Tooth THRU HUB EXHAUST)

40 HP E-TEC 2004 ~
45 HP 2 Cyl (Commercial) . 86 ~
50 HP 2 Cyl (Pleasure) 71 ~ 74
50 HP 2 Cyl (Commercial) ... 77 ~ 79
50 HP 3 Cyl (Pleasure) 94 ~ 99
50 HP E-TEC 2004 ~
55 HP 2 Cyl (Commercial)80 ~
55 HP 3 Cyl 68 ~ 69
55 HP E-TEC 2009 ~

60 HP 3 Cyl (Pleasure) 70 ~ 71, 86 ~ 01
60 HP (4-Stroke)98 ~
60 HP E-TEC 2004 ~
65 HP 3 Cyl (Pleasure) 72 ~73
65 HP 3 Cyl (Commercial)84 ~ 01
65 HP (Pontoon Series)2014 ~
70 HP 3 Cyl (Pleasure)74 ~
70 HP 3 Cyl (Commercial) 74 ~ 01
70 HP (4-Stroke)98 ~
75 HP 3 Cyl (Pleasure)75 ~ 84
75 HP E-TEC 2004 ~

V4 Outboard

85 HP 69 ~ 80, 91 ~ 95
88 HP 81 ~ 96
90 HP 81 ~
90 HP E-TEC (20" Shaft) . 2004 ~
90 HP (Pontoon Series) .2014 ~
100 HP 79 ~ 80, 88 ~ 93
110 HP 86 ~ 89
112 HP 94 ~ 96
115 HP 73 ~
115 HP E-TEC (20" Shaft) . 2004 ~
120 HP 86 ~ 94
125 HP 71 ~ 72
130 HP E-TEC (20" Shaft) .04 ~ 10
135 HP 73 ~ 76
140 HP 77 ~ 84, 86 ~ 94

OMC Sterndrives

Model 400 2.3L ~ 3.0L Cobra 2.3L ~ 3.0L Sea Drive 1.6L ~ 1.8L

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	9	R	2411- 140- 09
3	14	11	R	2411- 140- 11
3	13.75	13	R	2411- 138- 13
3	13.5	14	R	2411- 135- 14
3	13.5	15	R	2411- 135- 15
3	13.5	16	R	2411- 135- 16
3	13.25	17	R	2411- 133- 17
3	13.25	18	R	2411- 133- 18
3	13	19	R	2411- 130- 19
3	13	21	R	2411- 130- 21

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13.2	19	R	2411- 132- 19
3	13.2	21	R	2411- 132- 21

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.25	13	R	2413- 133- 13
4	13	15	R	2413- 130- 15
4	12.75	17	R	2413- 128- 17
4	12.5	19	R	2413- 125- 19
4	12.5	21	R	2413- 125- 21

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D	ODTW	OCSP	N/A	OCNT	Epin(2")

KITS part # : 17024501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub D series propeller.

D+ Johnson DF90, 115, 140 HP (4-Stroke) 2002 ~ 07; 4-1/4" Gearcase (15 Tooth Spline) & THRU HUB EXHAUST

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.75	15	R	3413- 138- 15
4	13.75	17	R	3413- 138- 17
4	13.75	19	R	3413- 138- 19
4	13.75	21	R	3413- 138- 21
4	13.75	23	R	3413- 138- 23

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D	Original BRP Part	Original BRP Part	Original BRP Part	OCNT	Epin(2")

* Required hardware to install propeller that SOLAS makes in hub D series propeller.

E 90~ 300 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

90 HP V4 (Includes DPX)	95 ~
90 HP E-TEC (25" Shaft)	2004 ~
100 HP V4 (Commercial)	84 ~
100 HP	2004 ~
115 HP V4 (Includes DSX,DPX, & DCX)	95 ~
115 HP E-TEC (25" Shaft)	2004 ~
115 HP (Pontoon Series)	2014 ~
120-140 HP V4	1985
130 HP V4	95 ~ 96
130 HP E-TEC (25" Shaft).....	09 ~ 10
OMC Sterndrive Model 800, King Cobra, Cobra (Non SX Drive) 3.0L ~ 8.2L / Sea Drive 2.0L ~ 4.0L / For SX Drive please check Volvo Penta Section	

135 HP V6	2014 ~
140 HP (25" Shaft)	89 ~ 94
150 HP V6 (Includes E-TEC) ...	78 ~
150 HP V6 (Commercial)	93 ~
150 HP (Pontoon Series)	2014 ~
155 HP V6 (Commercial)	78 ~
175 HP V6 (Includes E-TEC) ...	77 ~
185 HP V6	84 ~ 85
200 HP V6 (Includes E-TEC)	76 ~

225 HP V6 (Includes E-TEC)	86 ~
235 HP V6	78 ~ 85
250 HP V8 (Includes E-TEC)	91 ~
250 HP V6 (Includes E-TEC)	01 ~
275 HP V8	86 ~ 88
300 HP V8 (Includes E-TEC)	88 ~ 95; 09 ~
2.6 Liter V-6	84 ~ 85
3.6 Liter V8	86 ~ 87

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14 1/2	15	R	2531-145-15
3	14 1/2	15	L	2532-145-15
3	14 1/4	17	R	2531-143-17
3	14 1/4	17	L	2532-143-17
3	14	19	R	2531-140-19
3	14	19	L	2532-140-19
3	14	21	R	2531-140-21
3	14	21	L	2532-140-21
3	14	23	R	2531-140-23
3	14	23	L	2532-140-23
3	14	25	R	2531-140-25

NEW SATURN-E Plus

Suggested for 135 ~ 150 HP Motors for Heavy Boat

3	15 5/8	9	R	2531-156-09
3	15 5/8	11	R	2531-156-11
3	15 5/8	13	R	2531-156-13
3	15 5/8	13	L	2532-156-13

HR TITAN3 PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15	14	R	2551-150-14
3	15	14	L	2552-150-14
3	14 3/4	16	R	2551-148-16
3	14 3/4	16	L	2552-148-16
3	14 3/4	17	R	2551-148-17
3	14 3/4	17	L	2552-148-17
3	14 3/4	18	R	2551-148-18
3	14 3/4	18	L	2552-148-18
3	14 3/4	19	R	2551-148-19
3	14 3/4	19	L	2552-148-19
3	14 3/4	20	R	2551-148-20
3	14 3/4	20	L	2552-148-20
3	14 1/2	21	R	2551-145-21
3	14 1/2	21	L	2552-145-21
3	14 1/4	22	R	2551-143-22
3	14 1/4	22	L	2552-143-22
3	14	24	R	2551-140-24
3	14	24	L	2552-140-24

HR TITAN4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14 1/2	15	R	2553-145-15
4	14 1/2	15	L	2554-145-15
4	14 1/4	17	R	2553-143-17
4	14 1/4	17	L	2554-143-17
4	14 1/8	18	R	2553-141-18
4	14 1/8	18	L	2554-141-18
4	14 1/8	19	R	2553-141-19
4	14 1/8	19	L	2554-141-19
4	14	20	R	2553-140-20
4	14	20	L	2554-140-20
4	14	21	R	2553-140-21
4	14	21	L	2554-140-21
4	14	22	R	2553-140-22
4	14	22	L	2554-140-22
4	14	23	R	2553-140-23
4	14	23	L	2554-140-23
4	14	25	R	2553-140-25
4	14	25	L	2554-140-25
4	14	27	R	2553-140-27



NEW SATURN
2531-140-19



HR TITAN3
2551-148-20



HR TITAN4
2553-140-21

Prop hardware for pressed in hub propeller.

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
OETW	OESP	N/A	OENT	Epin(2")
KITS part # : 17025501				

* Required hardware to install propeller that SOLAS makes in hub E series propeller.

Check the RUBEX chart at Page R8 for more prop selections if needed
Check also Page R10 to purchase corresponding RBX Hub kits

E 90~ 300 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

90 HP V4 (Includes DPX) 95 ~
 90 HP E-TEC (25" Shaft) 2004 ~
 100 HP V4 (Commercial) 84 ~
 100 HP 2004 ~
 115 HP V4 (Includes DSX,DPX, & DCX) ... 95 ~
 115 HP E-TEC (25" Shaft) 2004 ~
 115 HP (Pontoon Series) 2014 ~
 120-140 HP V4 1985
 130 HP V4 95 ~ 96
 130 HP E-TEC (25" Shaft) 09 ~ 10
 OMC Sterndrive Model 800, King Cobra, Cobra (Non SX Drive) 3.0L ~ 8.2L / Sea Drive 2.0L ~ 4.0L / For SX Drive please check Volvo Penta Section

135 HP V6 2014 ~
 140 HP (25" Shaft) 89 ~ 94
 150 HP V6 (Includes E-TEC) ... 78 ~
 150 HP V6 (Commercial) 93 ~
 150 HP (Pontoon Series) 2014 ~
 155 HP V6 (Commercial) 78 ~
 175 HP V6 (Includes E-TEC) ... 77 ~
 185 HP V6 84 ~ 85
 200 HP V6 (Includes E-TEC) 76 ~

225 HP V6 (Includes E-TEC) 86 ~
 235 HP V6 78 ~ 85
 250 HP V8 (Includes E-TEC) 91 ~
 250 HP V6 (Includes E-TEC) 01 ~
 275 HP V8 86 ~ 88
 300 HP V8 (Includes E-TEC) 88 ~ 95; 09 ~
 2.6 Liter V-6 84 ~ 85
 3.6 Liter V8 86 ~ 87

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15.5	13	R	2511-155-13
3	15	15	R	2511-150-15
3	15	15	L	2512-150-15
3	14.8	17	R	2511-148-17
3	14.8	17	L	2512-148-17
3	14.5	19	R	2511-145-19
3	14.5	19	L	2512-145-19
3	14.3	21	R	2511-143-21
3	14.3	21	L	2512-143-21
3	14.2	23	R	2511-142-23
3	14.2	23	L	2512-142-23

AMITA 3-E Plus Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	2511-160-13
3	15.8	15	R	2511-158-15
3	15.8	15	L	2512-158-15
3	15.5	17	R	2511-155-17
3	15.5	17	L	2512-155-17
3	15.3	19	R	2511-153-19
3	15.3	19	L	2512-153-19
3	15.3	21	R	2511-153-21
3	15.3	21	L	2512-153-21
3	15.3	23	R	2511-153-23

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	R	2513-148-15
4	14.75	15	L	2514-148-15
4	14.5	17	R	2513-145-17
4	14.5	17	L	2514-145-17
4	14.25	19	R	2513-143-19
4	14.25	19	L	2514-143-19
4	14	21	R	2513-140-21
4	14	21	L	2514-140-21
4	14	23	R	2513-140-23



Thrust Washer	Spacer	Washer	Nut	Cotter Pin
OETW	OESP		OENT	Epin(2")
		N/A		

KITS part #: 17025501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub E series propeller.

E 200~225 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

200(4-Stroke)..... ~ Newer
 225(4-Stroke)..... ~ Newer

AMITA 3-E Plus Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	4511-160-13
3	15.8	15	R	4511-158-15
3	15.8	15	L	4512-158-15
3	15.5	17	R	4511-155-17
3	15.5	17	L	4512-155-17
3	15.3	19	R	4511-153-19
3	15.3	19	L	4512-153-19
3	15.3	21	R	4511-153-21
3	15.3	21	L	4512-153-21
3	15.3	23	R	4511-153-23



Prop hardware for pressed in hub propeller.

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
Original BRP Part	Original BRP Part	Original BRP Part	YENT	Epin(2")

* Required hardware to install propeller that SOLAS makes in hub E series propeller.

A 9.9~20 Horsepower / 2-1/2" Gearcase (8 Tooth SPLINE & THRU HUB EXHAUST)

T8, T9.9.....All
9.9 HP (2-Stroke)84 ~ 09

F9.9 (4-Stroke).....00 ~ 07
15 HP (2-Stroke) 84 ~ 09

F15 (4 Stroke) 98 ~
F15 C 07 ~
F20 (4 Stroke) 07 ~ 17

SATURN PROP Stainless steel 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9 1/4	7	R	3121-093-07
3	9 1/4	8	R	3121-093-08
3	9 1/4	9	R	3121-093-09
3	9 1/4	10	R	3121-093-10
3	9 1/4	11	R	3121-093-11
3	9 1/4	12	R	3121-093-12



3121-093-09

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
A	YATW	N/A	YAWS	YANT	C pin(1 1/2")
KITS part #: 17031501					

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

B 20~30Horsepower / 3" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

20 HP 96 ~ 97
25 HP 80 ~

F20 (4 Stroke) 18 ~
F25 (4 Stroke) 98 ~ 06; 10 ~

30 HP 1979 ~2002

NEW SATURN PROP Stainless steel 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	10 3/4	10	R	3231-108-10
3	10 1/2	11	R	3231-105-11
3	10 1/4	12	R	3231-103-12
3	10 1/8	13	R	3231-101-13
3	10	14	R	3231-100-14
3	10	15	R	3231-100-15



3231-101-13

SATURN PROP Stainless steel 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	10	8	R	3221-100-08
3	10	9	R	3221-100-09
3	10	10	R	3221-100-10
3	10	11	R	3221-100-11
3	10	12	R	3221-100-12
3	10	13	R	3221-100-13



3221-100-10

NEW SATURN PROP Stainless steel 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10	9	R	3233-100-09
4	10	10	R	3233-100-10

HR TITAN 4 PROP Stainless steel 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	3253-100-10
4	10	11	R	3253-100-11
4	10	12	R	3253-100-12



3253-100-11

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
B	YBTW	YBSP	YBWS	YBNT	C pin(1 1/2")
KITS part #: 17032501					

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

2.5 / 5 Horsepower (9 Tooth Spline & Thru Hub Exhaust; Spline Drive)

3011-073-05S for 2.5HP

3011-075-07S for 5 HP

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	7.25	5	R	3011-073-05S
3	7.5	7	R	3011-075-07S



8 6~9.9Horsepower (7 Tooth Spline & Thru Hub Exhaust)

6 HP (2-Stroke) 86 ~ 00

8 HP (2-Stroke) 86 ~ 09

F9.9 (4-Stroke).....08~

F6 (4-Stroke).....01~ 10

F8 (4-Stroke)..... 01 ~

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	8.5	7	R	3011-085-07
3	8.5	8	R	3011-085-08
3	8.5	9	R	3011-085-09

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	8.7	5	R	3013-087-05
4	8.7	7	R	3013-087-07

3013-087-07



High Thrust Propeller

Excellent forward and reverse thrust.

Ideal for kicker/auxiliary engines with heavy loads

Pin Drive for 8 HP

AMITA 3 Aluminum 3 blade

B	D	P	R	PART NO.
3	9	7	R	3011-090-07P

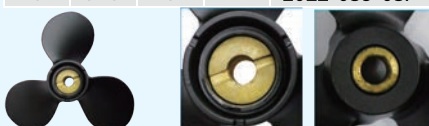


Rubber Hub: PY8-RB P/N: 179800

Pin Drive for YAMAHA 8HP 1976-1983

AMITA 3 Aluminum 3 blade

B	D	P	R	PART NO.
3	8.25	8	R	2011-083-08P



Rubber Hub: PO6-RB P/N: 1798001

A 9.9~20 Horsepower / 2-1/2" Gearcase (8 Tooth SPLINE & THRU HUB EXHAUST)

T8, T9.9.....All

9.9 HP (2-Stroke)84 ~ 09

F9.9 (4-Stroke).....00 ~ 07

15 HP (2-Stroke) 84 ~ 09

F15 (4 Stroke) 98 ~

F15 C 07 ~

F20 (4 Stroke) 07 ~ 17

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9.25	7	R	3111-093-07
3	9.25	8	R	3111-093-08
3	9.25	9	R	3111-093-09
3	9.25	10	R	3111-093-10
3	9.25	11	R	3111-093-11
3	9.25	12	R	3111-093-12

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	9.25	7	R	3113-093-07
4	9.25	8	R	3113-093-08
4	9.25	9	R	3113-093-09
4	9.25	10	R	3113-093-10
4	9.25	11	R	3113-093-11

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10	5	R	3113-100-05
4	10	7	R	3113-100-07

High Thrust Propeller

Excellent forward and reverse thrust.

Ideal for kicker/auxiliary engines with heavy loads

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
YATW		YAWS	YANT	C pin(1 1/2")
A	N/A			
KITS part #: 17031501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

B 20~30Horsepower / 3" Gearcase

(10 Tooth SPLINE & THRU HUB EXHAUST)

20 HP 96 ~ 97

25 HP 80 ~

F20 (4 Stroke) 18 ~

F25 (4 Stroke) 98 ~ 06; 10 ~

30 HP 1979 ~ 2002

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9.9	9	R	3211-099-09
3	9.9	10	R	3211-099-10
3	9.9	11	R	3211-099-11
3	9.9	12	R	3211-099-12
3	9.9	13	R	3211-099-13

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	3213-102-11
4	10.1	12	R	3213-101-12
4	10	13	R	3213-100-13
4	10	14	R	3213-100-14
4	10	15	R	3213-100-15

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
YBTW	YBSP	YBWS	YBNT	C pin(1 1/2")
B				
KITS part #: 17032501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

AMITA 3 (Pin Drive)

15HP 1976-1983 ; W15HP 1976-1983

20HP 1976-1978 ; 25HP 1977-1979

28HP 1976-1978

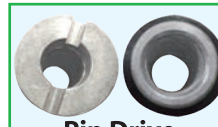
B	D	P	R	PART NO.
3	9.25	11	R	2111-093-11P



2111-093-11P

AMITA 3 (Spline Drive)

B	D	P	R	PART NO.
3	9.25	11	R	2111-093-11S



Pin Drive

Rubber Hub: POA-RB2
P/N: 1798102



Spline Drive

Rubber Hub: POA-RB
P/N: 1798101

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

C 25~60 Horsepower / 3-1/2" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

T25 HP 10~18
F30 (4 Stroke) 01~05
F30 (4 Stroke) ... 2015 ~ Newer

40 HP (Includes C40) 84 ~
F40 (4 Stroke) 99 ~
48 HP 95 ~ 00

50 HP (not T50)..... 84 ~
F50 (4 Stroke) 95 ~
55 HP 76 ~ 95

60 HP 76 ~91
F60 (4 Stroke) 99 ~

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12	8	R	3331-120-08
3	12	9	R	3331-120-09
3	11 7/8	10	R	3331-119-10
3	11 5/8	11	R	3331-116-11
3	11 3/8	12	R	3331-114-12
3	11 1/8	13	R	3331-111-13
3	11 1/8	14	R	3331-111-14
3	11	15	R	3331-110-15



3331-110-15

SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12 1/4	9	R	3321-123-09
3	11 3/4	11	R	3321-118-11
3	11 1/2	12	R	3321-115-12
3	11 1/8	13	R	3321-111-13
3	11 1/8	14	R	3321-111-14
3	11	15	R	3321-110-15
3	10 3/4	16	R	3321-108-16



3321-111-13

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
	YCTW	YCSP	YCWS	YCNT	Cpin(1 1/2")
c					
	KITS part #: 17033501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 50~130 Horsepower / 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

T50 (4-Stroke) 96 ~
60 HP (Includes C60/E60/P60) 92 ~ 05
T60 (4-Stroke) 03 ~
70 HP 84 ~

F70 (4-Stroke) 10 ~
75 HP (Includes C75/E75/P75) .94 ~ 99
F75 (4 Stroke) 03 ~
80 HP 1997

F80 (4 Stroke) 99 ~ 02
85 HP 91 ~ 97
90 HP (Includes C90) ... 84 ~
F90 (4 Stroke) 99 ~

F100 (4 Stroke) 99 ~ 02
115 HP (Includes C115/P115) .84 ~
F115 (4 Stroke) 00 ~
130 HP 84 ~ 03

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	11	R	3431-140-11
3	13 3/4	13	R	3431-138-13
3	13 3/4	13	L	3432-138-13
3	13 1/2	15	R	3431-135-15
3	13 1/2	15	L	3432-135-15
3	13 1/4	17	R	3431-133-17
3	13 1/4	17	L	3432-133-17
3	13	19	R	3431-130-19
3	13	19	L	3432-130-19
3	13	21	R	3431-130-21



3431-133-17

TITAN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13 3/4	13	R	3441-138-13
3	13 3/4	13	L	3442-138-13
3	13 3/4	15	R	3441-138-15
3	13 3/4	15	L	3442-138-15
3	13 1/4	17	R	3441-133-17
3	13 1/4	17	L	3442-133-17
3	13 1/4	19	R	3441-133-19
3	13 1/4	19	L	3442-133-19



3441-133-17

HR TITAN4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13 1/2	13	R	3453-135-13
4	13 1/2	13	L	3454-135-13
4	13 1/4	15	R	3453-133-15
4	13 1/4	15	L	3454-133-15
4	13	17	R	3453-130-17
4	13	17	L	3454-130-17
4	13	19	R	3453-130-19
4	13	19	L	3454-130-19
4	13	21	R	3453-130-21
4	13	21	L	3454-130-21



3453-130-17

Prop hardware for pressed in hub propeller.

D	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
	YDTW	YDSP2	YDBS	YCNT	Cpin(1 1/2")
(50~100HP)					
	KITS part #: 17034501				
	YETW	YDSP	YDWS	YENT	Epin(2")
F75B, F90B (100~130HP)					
	KITS part #: 17035501				

* Required hardware to install propeller that SOLAS makes in hub D series propeller.

C 25~60 Horsepower / 3-1/2" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

T25 HP 10 ~ 18
F30 (4 Stroke) 01 ~ 05
F30 (4 Stroke) ... 2015 ~ Newer

40 HP (Includes C40) 84 ~
F40 (4 Stroke) 99 ~
48 HP 95 ~ 00

50 HP (not T50) 84 ~
F50 (4 Stroke) 95 ~
55 HP 76 ~ 95

60 HP 76 ~ 91
F60 (4 Stroke) 99 ~

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12.2	7	R	3311-122-07
3	12.2	8	R	3311-122-08
3	12.1	9	R	3311-121-09
3	11.8	10	R	3311-118-10
3	11.6	11	R	3311-116-11
3	11.4	12	R	3311-114-12
3	11.1	13	R	3311-111-13
3	11.1	14	R	3311-111-14
3	11	15	R	3311-110-15
3	11	16	R	3311-110-16
3	11	17	R	3311-110-17

AMITA 3-C Plus Rubber Hub

B	D	P	R	PART NO.
3	12	10	R	3311-120-10
3	11.8	11	R	3311-118-11
3	11.6	12	R	3311-116-12
3	11.6	13	R	3311-116-13
3	11.6	14	R	3311-116-14
3	11.4	15	R	3311-114-15
3	11.4	16	R	3311-114-16

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	11.8	9	R	3313-118-09
4	11.4	10	R	3313-114-10
4	11.1	11	R	3313-111-11
4	10.8	12	R	3313-108-12
4	10.5	13	R	3313-105-13
4	10.5	14	R	3313-105-14



3311-110-15



3311-116-13



3313-105-14

40 HP Pin Drive

B	D	P	R	PART NO.
3	11.5	10	R	3311-115-10P
3	11.5	11	R	3311-115-11P
3	11.5	12	R	3311-115-12P



40 HP Pin Drive

Rubber Hub: PYC-RB
P/N: 179830

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
	YCTW	YCSP	YCWS	YCNT	Cpin(1 1/2")
KITS part # : 17033501					

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 50~130 Horsepower / 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

T50 (4-Stroke) 96 ~
60 HP (Includes C60/E60/P60) 92 ~ 05
T60 (4-Stroke) 03 ~
70 HP 84 ~

F70 (4-Stroke) 10 ~
75 HP (Includes C75/E75/P75) .94 ~ 99
F75 (4 Stroke) 03 ~
80 HP 1997

F80 (4 Stroke) 99 ~ 02
85 HP 91 ~ 97
90 HP (Includes C90) ... 84 ~
F90 (4 Stroke) 99 ~

F100 (4 Stroke) 99 ~ 02
115 HP (Includes C115/P115) .84 ~
F115 (4 Stroke) 00 ~
130 HP 84 ~ 03

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	9	R	3411-140-09
3	14	11	R	3411-140-11
3	13.75	13	R	3411-138-13
3	13.75	13	L	3412-138-13
3	13.5	14	R	3411-135-14
3	13.5	15	R	3411-135-15
3	13.5	15	L	3412-135-15
3	13.5	16	R	3411-135-16
3	13.25	17	R	3411-133-17
3	13.25	17	L	3412-133-17
3	13.25	18	R	3411-133-18
3	13	19	R	3411-130-19
3	13	21	R	3411-130-21

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13.2	19	R	3411-132-19
3	13.2	21	R	3411-132-21



3411-133-17

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.25	13	R	3413-133-13
4	13	15	R	3413-130-15
4	12.75	17	R	3413-128-17
4	12.5	19	R	3413-125-19
4	12.5	21	R	3413-125-21



3413-125-19

Prop hardware for pressed in hub propeller.

AMITA 3 Aluminum 3 blade Rubber Hub OEM Blade Style Semi cleaver blade design

B	D	P	R	PART NO.
3	13.5	13	R	3411-135-13
3	13.4	15	R	3411-134-15
3	13.2	17	R	3411-132-17
3	13.1	19	R	3411-131-19



D	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
(50~100HP)	YDTW	YDSP2	YDBS	YCNT	Cpin(1 1/2")
KITS part # : 17034501					
F75B, F90B (100~130HP)	YETW	YDSP	YDWS	YENT	Epini(2")
KITS part # : 17035501					

* Required hardware to install propeller that SOLAS makes in hub D series ProPeller.

E 150~300 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

150 HP 86 ~
F150 (4-Stroke) 04 ~
175 HP 84 ~
F175 (4-Stroke) 14 ~
200 HP 84 ~
200 HP (VMAX) 01

F200 (4-Stroke) 02 ~
VF200 V-MAX SHO 10 ~
220 HP 1984~1985
220 HP (Special) 87 ~ 88
225 HP (Excel) 80 ~
225HP 1987-1988

225 HP 86 ~
F225 (4-Stroke) (Includes Offshore) .. 02 ~
VF225 VMAX SHO 10 ~
250 HP 90 ~
250 HP (VMAX) 01 ~
F250HP Include VMAX and Offshore

F250 (4 Stroke) (Includes Offshore)..02 ~
300 HP (2-stroke V6 Engine)..... 04 ~ 07
F300 Offshore (4-Stroke V6 Engine) ..10 ~
Sterndrive 3.0L ~7.47L

NEW SATURN Stainless steel 3 blade PROP Rubber Hub

B	D	P	R	PART NO.
3	14 1/2	15	R	3531-145-15
3	14 1/2	15	L	3532-145-15
3	14 1/4	17	R	3531-143-17
3	14 1/4	17	L	3532-143-17
3	14	19	R	3531-140-19
3	14	19	L	3532-140-19
3	14	21	R	3531-140-21
3	14	21	L	3532-140-21
3	14	23	R	3531-140-23
3	14	23	L	3532-140-23
3	14	25	R	3531-140-25

NEW SATURN-E Plus

Suggested for 135 ~ 150 HP Motors for Heavy Boat

B	D	P	R	PART NO.
3	15 5/8	11	R	3531-156-11
3	15 5/8	13	R	3531-156-13
3	15 5/8	13	L	3532-156-13

HR TITAN3 Stainless steel 3 blade PROP Rubber Hub

B	D	P	R	PART NO.
3	15	14	R	3551-150-14
3	15	14	L	3552-150-14
3	14 3/4	16	R	3551-148-16
3	14 3/4	16	L	3552-148-16
3	14 3/4	17	R	3551-148-17
3	14 3/4	17	L	3552-148-17
3	14 3/4	18	R	3551-148-18
3	14 3/4	18	L	3552-148-18
3	14 3/4	19	R	3551-148-19
3	14 3/4	19	L	3552-148-19
3	14 3/4	20	R	3551-148-20
3	14 3/4	20	L	3552-148-20
3	14 1/2	21	R	3551-145-21
3	14 1/2	21	L	3552-145-21
3	14 1/4	22	R	3551-143-22
3	14 1/4	22	L	3552-143-22
3	14	24	R	3551-140-24
3	14	24	L	3552-140-24

HR TITAN4 Stainless steel 4 blade PROP Rubber Hub

B	D	P	R	PART NO.
4	14 1/2	15	R	3553-145-15
4	14 1/2	15	L	3554-145-15
4	14 1/4	17	R	3553-143-17
4	14 1/4	17	L	3554-143-17
4	14 1/8	18	R	3553-141-18
4	14 1/8	18	L	3554-141-18
4	14 1/8	19	R	3553-141-19
4	14 1/8	19	L	3554-141-19
4	14	20	R	3553-140-20
4	14	20	L	3554-140-20
4	14	21	R	3553-140-21
4	14	21	L	3554-140-21
4	14	22	R	3553-140-22
4	14	22	L	3554-140-22
4	14	23	R	3553-140-23
4	14	23	L	3554-140-23
4	14	25	R	3553-140-25
4	14	25	L	3554-140-25
4	14	27	R	3553-140-27

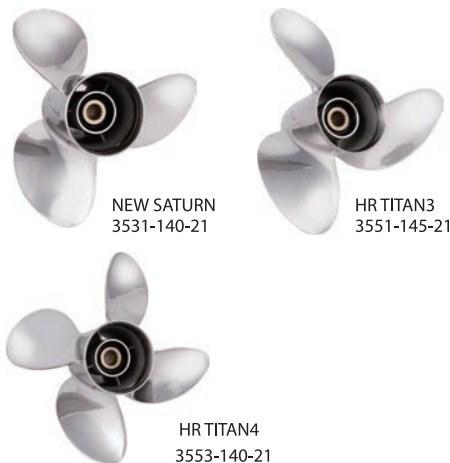
LEXOR Stainless steel 3 blade PROP Rubber Hub

B	D	P	R	PART NO.
3	15 3/4	15	R	3571-158-15
3	15 3/4	15	L	3572-158-15
3	15 5/8	16	R	3571-156-16
3	15 5/8	16	L	3572-156-16
3	15 1/2	17	R	3571-155-17
3	15 1/2	17	L	3572-155-17
3	15 3/8	18	R	3571-154-18
3	15 3/8	18	L	3572-154-18
3	15 1/4	19	R	3571-153-19
3	15 1/4	19	L	3572-153-19
3	15 1/8	20	R	3571-151-20
3	15 1/8	20	L	3572-151-20
3	15	21	R	3571-150-21
3	15	21	L	3572-150-21
3	14 7/8	22	R	3571-149-22
3	14 7/8	22	L	3572-149-22
3	14 3/4	23	R	3571-148-23
3	14 3/4	23	L	3572-148-23
3	14 1/2	25	R	3571-145-25
3	14 1/2	25	L	3572-145-25
3	14 1/2	27	R	3571-145-27
3	14 1/2	27	L	3572-145-27



Scorpion Stainless steel 3 blade PROP Rubber Hub

Check the RUBEX chart
S3 Prop for SCORPION.
www.solas.com



Thrust Washer	Spacer	Washer	Nut	Cotter Pin
YETW	YDSP	YDWS	YENT	Epin(2")

KITS part # : 17035501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub E series propeller.

F XTO Offshore (18 Tooth SPLINE & THRU HUB EXHAUST)

F425 V8 2018~

F450 V8 2022~

YF Stainless steel 3 blade PROP Rubber Hub

B	D	P	R	PART NO.
3	16 5/8	19	R	3641-166-19
3	16 5/8	19	L	3642-166-19
3	16 5/8	20	R	3641-166-20
3	16 5/8	20	L	3642-166-20
3	16 3/8	21	R	3641-164-21
3	16 3/8	21	L	3642-164-21
3	16 3/8	22	R	3641-164-22
3	16 3/8	22	L	3642-164-22
3	16 1/8	24	R	3641-161-24
3	16 1/8	24	L	3642-161-24



* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

E 150~300 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

150 HP 86 ~
F150 (4-Stroke) 04 ~
175 HP 84 ~
F175 (4-Stroke) 14 ~
200 HP 84 ~
200 HP (VMAX)..... 01

F200 (4-Stroke) 02 ~
VF200 V-MAX SHO 10 ~
220 HP 1984~1985
220 HP (Special) 87 ~ 88
225 HP (Excel) 80 ~
225HP 1987-1988

225 HP 86 ~
F225 (4-Stroke) (Includes Offshore) .. 02 ~
VF225 VMAX SHO 10~
250 HP 90 ~
250 HP (VMAX) 01 ~
F250HP Include VMAX and Offshore

F250 (4 Stroke) (Includes Offshore)..02 ~
300 HP (2-stroke V6 Engine)..... 04 ~ 07
F300 Offshore (4-Stroke V6 Engine) ..10 ~
Sterndrive 3.0L ~7.47L

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15.5	13	R	3511- 155- 13
3	15	15	R	3511- 150- 15
3	15	15	L	3512- 150- 15
3	14.8	17	R	3511- 148- 17
3	14.8	17	L	3512- 148- 17
3	14.5	19	R	3511- 145- 19
3	14.5	19	L	3512- 145- 19
3	14.3	21	R	3511- 143- 21
3	14.3	21	L	3512- 143- 21
3	14.2	23	R	3511- 142- 23
3	14.2	23	L	3512- 142- 23

AMITA 3-E Plus Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	3511- 160- 13
3	15.8	15	R	3511- 158- 15
3	15.8	15	L	3512- 158- 15
3	15.5	17	R	3511- 155- 17
3	15.5	17	L	3512- 155- 17
3	15.3	19	R	3511- 153- 19
3	15.3	19	L	3512- 153- 19
3	15.3	21	R	3511- 153- 21
3	15.3	21	L	3512- 153- 21
3	15.3	23	R	3511- 153- 23

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	R	3513- 148- 15
4	14.75	15	L	3514- 148- 15
4	14.5	17	R	3513- 145- 17
4	14.5	17	L	3514- 145- 17
4	14.25	19	R	3513- 143- 19
4	14.25	19	L	3514- 143- 19
4	14	21	R	3513- 140- 21
4	14	21	L	3514- 140- 21
4	14	23	R	3513- 140- 23



AMITA 3
3511-143-21



AMITA 3(E-Plus)
3511-153-19



AMITA 4
3513-140-21

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
YETW	YDSP	YDWS	YENT	Epin(2")

KITS part #: 17035501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub E series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

A 8~20 Horsepower / 2-1/2" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

DF 8A (4-Stroke) ... 2011-Newer
DT 9.9 83 ~ 87
DF 9.9 (4 Stroke) 96 ~

DF 9.9A / DF 9.9B (4-Stroke).. 2010 ~
DT 15 83 ~ 88
DT 15C 89 ~ 97

DF 15 (4-Stroke) 96 ~ 2012
9.9 C and 9.9 CN not applicable
DF15A, DF20A 2013~Newer



4121-093-11A

SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	9 1/4	7	R	4121- 093- 07A
3	9 1/4	8	R	4121- 093- 08A
3	9 1/4	9	R	4121- 093- 09A
3	9 1/4	10	R	4121- 093- 10A
3	9 1/4	11	R	4121- 093- 11A
3	9 1/4	12	R	4121- 093- 12A

Thrust Washer	Washer	Nut	Cotter Pin
SATW	SAWS	SANT	C pin(1 1/2")
KITS part # : 17041501A			

Prop hardware for pressed in hub propeller.

* SOLAS aftermarket hardware to install prop on engines.

*A version supersede non A version. Non A version not applicable DF15A & DF20A.

B 20~30 Horsepower / 3" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

DT 20 83 ~ 88
DT 25, 25C 83 ~ 00
DT 25 (Includes V-Twin) 2000 ~

DF 25R 2010 ~
DF 25A 2014 ~
DT 30, 30C 83 ~ 97

DF 30 00 ~ 07
DF 30A 2014 ~

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	10 3/4	10	R	4231- 108- 10
3	10 1/2	11	R	4231- 105- 11
3	10 1/4	12	R	4231- 103- 12
3	10 1/8	13	R	4231- 101- 13
3	10	14	R	4231- 100- 14
3	10	15	R	4231- 100- 15

HR TITAN 4 Stainless steel 4 blade
PROP Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	4253-100-10
4	10	11	R	4253-100-11
4	10	12	R	4253-100-12



4231-101-13



4253-100-11

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
SBTW	SBSP	YBWS	SBNT	C pin(1 1/2")
KITS part # : 17042501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

C 35~65 Horsepower / 3-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

DT35C 87 ~ 89
DT 40 83 ~ 98
DF 40 (4 Stroke)..... 99 ~ 00
DF 40A 2010 ~

DT 50, 50M 83 ~ 84
DF 50 (4-Stroke)..... 99 ~
DF 50A (4-Stroke) 2010 ~
DT 55 85 ~ 97

DT 60 83 ~ 84
DF 60A (4 Stroke) 2010 ~
DT 65 85 ~ 97

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	12	8	R	4331- 120- 08
3	12	9	R	4331- 120- 09
3	11 7/8	10	R	4331- 119- 10
3	11 5/8	11	R	4331- 116- 11
3	11 3/8	12	R	4331- 114- 12
3	11 1/8	13	R	4331- 111- 13
3	11 1/8	14	R	4331- 111- 14
3	11	15	R	4331- 110- 15



NEW SATURN
4331-111-13

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
SCTW	SCSP	YDWS	YENT	E pin(2")
KITS part # : 17043501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

2.5 HP (10 Tooth SPLINE)

DF 2.5 (4-Stroke) 2010 ~

AMITA 3 Aluminum 3 blade
Spline Drive

B	D	P	R	PART NO.
3	7.25	5	R	4011-073-05S

4~6HP (10 Tooth Spline)

DF4.....2004~ newer DF6.....2004~newer

AMITA 3 Aluminum 3 blade
Spline Drive

B	D	P	R	PART NO.
3	7.875	6.75	R	4011-079-07S



A 8~20 Horsepower / 2-1/2" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

DF 8A (4-Stroke) ... 2011-Newer

DT 9.9 83 ~ 87

DF 9.9 (4 Stroke) 96 ~

DF 9.9A / DF 9.9B (4-Stroke).. 2010 ~

DT 15 83 ~ 88

DT 15C 89 ~ 97

DF 15 (4-Stroke) 96 ~ 2012

9.9 C and 9.9 CN not applicable

DF15A, DF20A 2013~Newer

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9.25	7	R	4111-093-07A
3	9.25	8	R	4111-093-08A
3	9.25	9	R	4111-093-09A
3	9.25	10	R	4111-093-10A
3	9.25	11	R	4111-093-11A
3	9.25	12	R	4111-093-12A

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	9.25	7	R	4113-093-07A
4	9.25	8	R	4113-093-08A
4	9.25	9	R	4113-093-09A
4	9.25	10	R	4113-093-10A
4	9.25	11	R	4113-093-11A

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10	5	R	4113-100-05A
4	10	7	R	4113-100-07A

*A version supersede non A version. Non A version not applicable DF15A & DF20A.

Thrust Washer	Washer	Nut	Cotter Pin
SATW	SAWS	SANT	C pin(1 1/2")
KITS part # : 17041501A			

Prop hardware for pressed in hub propeller.

* SOLAS aftermarket hardware to install prop on engines.

4113-100-07A



High Thrust Propeller

Excellent forward and reverse thrust.

Ideal for kicker/auxiliary engines with heavy loads

B 20~30 Horsepower / 3" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

DT 20 83 ~ 88

DT 25, 25C 83 ~ 00

DF 25 (Includes V-Twin) 2000 ~

DF 25R 2010 ~

DF 25A 2014 ~

DT 30, 30C 83 ~ 97

DF 30 00 ~ 07

DF 30A 2014 ~

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	11	9	R	4211-110-09
3	10.8	10	R	4211-108-10
3	10.5	11	R	4211-105-11
3	10.3	12	R	4211-103-12
3	10.1	13	R	4211-101-13
3	10	14	R	4211-100-14
3	10	15	R	4211-100-15

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	4213-102-11
4	10.1	12	R	4213-101-12
4	10	13	R	4213-100-13
4	10	14	R	4213-100-14
4	10	15	R	4213-100-15



Thrust Washer	Spacer	Washer	Nut	Cotter Pin
SBTW	SBSP	YBWS	SBNT	C pin(1 1/2")
KITS part # : 17042501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

C 35~65 Horsepower / 3-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

DT35C 87 ~ 89

DT 40 83 ~ 98

DF 40 (4 Stroke).....99 ~ 00

DF 40A 2010 ~

DT 50, 50M 83 ~ 84

DF 50 (4-Stroke).....99 ~

DF 50A (4-Stroke) 2010 ~

DT 55 85 ~ 97

DT 60 83 ~ 84

DF 60A (4 Stroke) 2010 ~

DT 65 85 ~ 97

AMITA 3-C Aluminum 3 blade
Plus Rubber Hub

B	D	P	R	PART NO.
3	12	10	R	4311-120-10
3	11.8	11	R	4311-118-11
3	11.6	12	R	4311-116-12
3	11.6	13	R	4311-116-13
3	11.6	14	R	4311-116-14
3	11.4	15	R	4311-114-15
3	11.4	16	R	4311-114-16

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	11.8	9	R	4313-118-09
4	11.4	10	R	4313-114-10
4	11.1	11	R	4313-111-11
4	10.8	12	R	4313-108-12
4	10.5	13	R	4313-105-13
4	10.5	14	R	4313-105-14



Thrust Washer	Spacer	Washer	Nut	Cotter Pin
SCTW	SCSP	YDWS	YENT	E pin(2")
KITS part # : 17043501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 50~140 Horsepower / 4-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

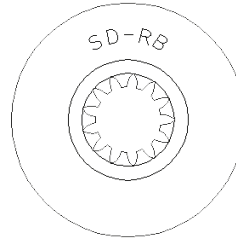
DF 60 (4-Stroke).....98 ~ 09	DT 85 79 ~ 00	DT 115 81 ~ 01
DF 70 (4 Stroke).....98 ~ 08	DT 90 89 ~ 97	DT 140 81 ~ 01
DT 7583 ~ 97	DT 100 89 ~ 00	

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	14	11	R	4431-140-11
3	13 3/4	13	R	4431-138-13
3	13 1/2	15	R	4431-135-15
3	13 1/4	17	R	4431-133-17
3	13	19	R	4431-130-19
3	13	21	R	4431-130-21



NEW SATURN
4431-133-17



Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D	Original SUZUKI Part	Original SUZUKI Part	Original SUZUKI Part	Original SUZUKI Part	Original SUZUKI Part

Warning:

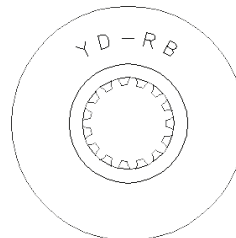
For DF70/DF100 produced between 2008~2009 and after 2009 might be with different fitting, consulting with your nearest dealer for more information.

D⁺ 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

DF 70A 09 ~	DF 90A 09 ~	DF100C 2024 ~	DF 140 02 ~ 12
DF 75A 2023 ~	DF100 09 ~ 12	DF 115 01 ~ 12	DF 140A 2013 ~
DF 80A 09 ~	DF100A 2013 ~ 21	DF 115A 2013 ~	DF 140B 2024 ~
DF 90 01 ~ 08	DF100B 2021 ~	DF 115B 2024 ~	

HR TITAN 3 Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	13 7/8	15	R	3451-139-15
3	13 7/8	15	L	3452-139-15
3	13 7/8	17	R	3451-139-17
3	13 7/8	17	L	3452-139-17
3	13 7/8	19	R	3451-139-19
3	13 7/8	19	L	3452-139-19
3	13 7/8	21	R	3451-139-21
3	13 7/8	21	L	3452-139-21
3	13 7/8	23	R	3451-139-23
3	13 7/8	23	L	3452-139-23
3	13 7/8	25	R	3451-139-25



Kits for DF 90/100/115

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D⁺	SDTW1	SDSP	YDWS	YENT	Epini(2")
KITS part # : 17044501					

Kits for DF 100A/115A/140/140A 115B/and counter rotation Model Z

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D⁺	SDTW2	SDSP	YDWS	YENT	Epini(2")
KITS part # : 17044502					

Kits for DF 70A/80A/90A/100B

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D⁺	SDTW3	SDSP	YDWS	YENT	Epini(2")
KITS part # : 17044503					

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

D 50~140 Horsepower / 4-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

DF 60 (4-Stroke).....98 ~ 09
DF 70 (4 Stroke).....98 ~ 08
DT 7583 ~ 97

DT 85 79 ~ 00
DT 90 89 ~ 97
DT 100 89 ~ 00

DT 115 81 ~ 01
DT 140 81 ~ 01

AMITA 3 Aluminum 3 blade Rubber Hub

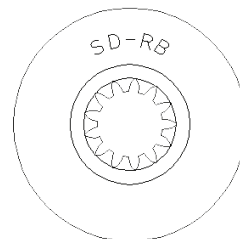
B	D	P	R	PART NO.
3	14	9	R	4411- 140- 09
3	14	11	R	4411- 140- 11
3	13.75	13	R	4411- 138- 13
3	13.5	14	R	4411- 135- 14
3	13.5	15	R	4411- 135- 15
3	13.5	16	R	4411- 135- 16
3	13.25	17	R	4411- 133- 17
3	13.25	18	R	4411- 133- 18
3	13	19	R	4411- 130- 19
3	13	21	R	4411- 130- 21

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13.2	19	R	4411- 132- 19
3	13.2	21	R	4411- 132- 21

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.25	13	R	4413- 133- 13
4	13	15	R	4413- 130- 15
4	12.75	17	R	4413- 128- 17
4	12.5	19	R	4413- 125- 19
4	12.5	21	R	4413- 125- 21



Warning:

For DF70/DF100 produced between 2008~2009 and after 2009 might be with different fitting, consulting with your nearest dealer for more information.



4411-133-17

4413-128-17

Prop hardware for pressed in hub propeller.

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D	Original SUZUKI Part	Original SUZUKI Part	Original SUZUKI Part	Original SUZUKI Part	Original SUZUKI Part

D+ 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

DF 70A 09 ~
DF 75A 2023 ~
DF 80A 09 ~
DF 90 01 ~ 08

DF 90A 09 ~
DF 100 09 ~ 12
DF 100A 2013 ~ 31
DF 100B 2021 ~

DF 100C 2024 ~
DF 115 01 ~ 12
DF 115A 2013 ~
DF 115B 2024 ~

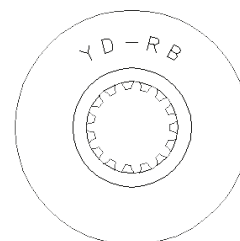
DF 140 02 ~ 12
DF 140A 2013 ~
DF 140B 2024 ~

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13.875	17	R	3411-139-17
3	13.875	19	R	3411-139-19
3	13.875	21	R	3411-139-21

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.75	15	R	3413- 138- 15
4	13.75	17	R	3413- 138- 17
4	13.75	19	R	3413- 138- 19
4	13.75	21	R	3413- 138- 21
4	13.75	23	R	3413- 138- 23



DF 50AV (4-Stroke)..... 2015 ~
DF 60AV (4-Stroke)..... 2015 ~

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	9	R	3411-140-09
3	14	11	R	3411-140-11

Kits for DF 50AV/60AV/90/100/115

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D+	SDTW1	SDSP	YDWS	YENT	Epini(2")

KITS part #: 17044501

Kits for DF 100A/115A/140/140A 115B/and counter rotation Model Z

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D+	SDTW2	SDSP	YDWS	YENT	Epini(2")

KITS part #: 17044502

Kits for DF 70A/80A/90A/100B

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D+	SDTW3	SDSP	YDWS	YENT	Epini(2")

KITS part #: 17044503

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

E 150~300 Horsepower(4-stroke) / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

DF 150, 175, 200, 225, 250, 300 (All Year)

LEXOR Stainless steel 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	15 3/4	15	R	4571-158-15
3	15 3/4	15	L	4572-158-15
3	15 5/8	16	R	4571-156-16
3	15 5/8	16	L	4572-156-16
3	15 1/2	17	R	4571-155-17
3	15 1/2	17	L	4572-155-17
3	15 3/8	18	R	4571-154-18
3	15 3/8	18	L	4572-154-18
3	15 1/4	19	R	4571-153-19
3	15 1/4	19	L	4572-153-19
3	15 1/8	20	R	4571-151-20
3	15 1/8	20	L	4572-151-20
3	15	21	R	4571-150-21
3	15	21	L	4572-150-21
3	14 7/8	22	R	4571-149-22
3	14 7/8	22	L	4572-149-22
3	14 3/4	23	R	4571-148-23
3	14 3/4	23	L	4572-148-23
3	14 1/2	25	R	4571-145-25
3	14 1/2	25	L	4572-145-25
3	14 1/2	27	R	4571-145-27
3	14 1/2	27	L	4572-145-27

LEXOR PLUS Stainless steel 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	16	17	R	4571-160-17
3	16	17	L	4572-160-17
3	16	19	R	4571-160-19
3	16	19	L	4572-160-19
3	15 3/4	21	R	4571-158-21
3	15 3/4	21	L	4572-158-21
3	15 5/8	23	R	4571-156-23
3	15 5/8	23	L	4572-156-23



LEXOR PLUS
4571-158-21

LEXOR 4 Stainless steel 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	15 1/4	18	R	4573-153-18
4	15 1/4	18	L	4574-153-18
4	15 1/4	20	R	4573-153-20
4	15 1/4	20	L	4574-153-20
4	15 1/4	22	R	4573-153-22
4	15 1/4	22	L	4574-153-22
4	15 1/4	24	R	4573-153-24
4	15 1/4	24	L	4574-153-24
4	15 1/4	26	R	4573-153-26
4	15 1/4	26	L	4574-153-26
4	15 1/4	28	R	4573-153-28



LEXOR 4
4573-153-22



LEXOR
4571-148-23

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
SETW	SESP	YDWS	YENT	Epin(2")

KITS part #: 17045501

Prop hardware for pressed in hub propeller.
* Required hardware to install propeller that SOLAS makes in hub E series propeller.

E 150~225 Horsepower(2-stroke) / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

DT 150 86 ~ 03 DT 200 86 ~ 00
DT 175 86 ~ 92 DT 225 86 ~ 03

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	14 1/2	15	R	4531-145-15
3	14 1/2	15	L	4532-145-15
3	14 1/4	17	R	4531-143-17
3	14 1/4	17	L	4532-143-17
3	14	19	R	4531-140-19
3	14	19	L	4532-140-19
3	14	21	R	4531-140-21
3	14	21	L	4532-140-21
3	14	23	R	4531-140-23
3	14	23	L	4532-140-23
3	14	25	R	4531-140-25



NEW SATURN
4531-140-19

**Check the RUBEX chart at Page R8
for more prop selections if needed.
Purchase also RBX hub kit RBX-104
or RBX-104B for RUBEX Props**

E 150~225 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

DT 150 86 ~ 03
DT 175 86 ~ 92

DT 200 86 ~ 00
DT 225 86 ~ 03

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	15.5	13	R	4511-155-13
3	15	15	R	4511-150-15
3	15	15	L	4512-150-15
3	14.8	17	R	4511-148-17
3	14.8	17	L	4512-148-17
3	14.5	19	R	4511-145-19
3	14.5	19	L	4512-145-19
3	14.3	21	R	4511-143-21
3	14.3	21	L	4512-143-21
3	14.2	23	R	4511-142-23
3	14.2	23	L	4512-142-23

Recommended for
DF 150, 175, 200, 225, 250, 300 (ALL YEAR)

AMITA 3-E Plus Aluminum 3 blade
Plus Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	4511-160-13
3	15.8	15	R	4511-158-15
3	15.8	15	L	4512-158-15
3	15.5	17	R	4511-155-17
3	15.5	17	L	4512-155-17
3	15.3	19	R	4511-153-19
3	15.3	19	L	4512-153-19
3	15.3	21	R	4511-153-21
3	15.3	21	L	4512-153-21
3	15.3	23	R	4511-153-23

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	R	4513-148-15
4	14.75	15	L	4514-148-15
4	14.5	17	R	4513-145-17
4	14.5	17	L	4514-145-17
4	14.25	19	R	4513-143-19
4	14.25	19	L	4514-143-19
4	14	21	R	4513-140-21
4	14	21	L	4514-140-21
4	14	23	R	4513-140-23



AMITA 3
4511-145-19



AMITA 3(E-Plus)
4511-153-21



AMITA 4
4513-143-19

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
E	SETW	SESP	YDWS	YENT	Epin(2")
KITS part # : 17045501					

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub E series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

G Dual Prop System
(Front 25 Tooth Spline / Rear 15 Tooth Spline & THRU HUB EXHAUST)

SG Stainless steel 3&4 blade
Rubber Hub

B	D	P	R	PART NO.
3	15 1/2	18.0	Front	4652-155-180
3	15 1/2	19.5	Front	4652-155-195
3	15 1/2	21.0	Front	4652-155-210
3	15 1/2	22.5	Front	4652-155-225
3	15 1/2	24.0	Front	4652-155-240
3	15 1/2	25.5	Front	4652-155-255
4	14 1/8	18.0	Rear	4653-141-180
4	14 1/8	19.5	Rear	4653-141-195
4	14 1/8	21.0	Rear	4653-141-210
4	14 1/8	22.5	Rear	4653-141-225
4	14 1/8	24.0	Rear	4653-141-240
4	14 1/8	25.5	Rear	4653-141-255

※ Strongly recommend to pair Front and Rear
SG propellers with the same pitch.

SG Rubber Hub

PART NO.	DESCRIPTION	
17047301	SG-Front Hub	
17047302	SG-Rear Hub	

SG Hardware

PART NO.	DESCRIPTION				
		SGFTW	SGFSP	SGFWS	SGFNT
17047501	SGF PKT				

PART NO.	DESCRIPTION					
		SGRTW	SGRSP	YDWS	YENT	EPIN
17047502	SGR PKT					

SOLAS
Dual Props



* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

DUAL PROPS

 **SUZUKI**

DF300B DF325A DF350A



***Stainless Steel
3 Blade Front & 4 Blade Rear
Rubber Hub Propeller***

- Maximize the efficiency of the engine by turning the horsepower into propulsion under water more efficiently
- Great maneuverability
- Excellent grip and acceleration
- Outstanding stability by each prop rotating in a different direction



Suzuki is a registered trademark of the Suzuki Marine

A 9.9~20 Horsepower / 2-1/2" Gearcase (14 Tooth SPLINE & THRU HUB EXHAUST)

9.9 HP (2-Stroke).....1984~Newer	15 HP (2-Stroke) 1985~Newer	18 HP (2-Stroke)1985~Newer	20 HP (4-Stroke)2007~Newer
9.9 HP (4-Stroke)00~03	15 HP (4-Stroke)2000~Newer	18 HP (4-Stroke)01~08	
12 HP..... 85~88	MFS 9.9,15,18,20 (4-Stroke); MSFMFS 9.9,15,18,20		

SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	9 1/4	7	R	5121-093-07
3	9 1/4	8	R	5121-093-08
3	9 1/4	9	R	5121-093-09
3	9 1/4	10	R	5121-093-10
3	9 1/4	11	R	5121-093-11
3	9 1/4	12	R	5121-093-12



5121-093-09

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
A	TATW	N/A	TAWS	TANT	C pin(1 1/2")
	KITS part #: 17051501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

B 25~30 Horsepower / 3" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

MFS 25,30(4-Stroke)	25 HP86 ~ 01	30 HP85 ~ 01	30 HP TLDI.....2016~ Newer
NSF 25,30(4-Stroke)	25 HP (4-Stroke) 02 ~	30 HP (4-Stroke) 02 ~	

SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	10	8	R	5221-100-08
3	10	9	R	5221-100-09
3	10	10	R	5221-100-10
3	10	11	R	5221-100-11
3	10	12	R	5221-100-12
3	10	13	R	5221-100-13
3	10	14	R	5221-100-14



5221-100-11

NEW SATURN Stainless steel 4 blade
PROP Rubber Hub

B	D	P	R	PART NO.
4	10	9	R	5233-100-09
4	10	10	R	5233-100-10



5233-100-09

HR TITAN 4 Stainless steel 4 blade
PROP Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	5253-100-10
4	10	11	R	5253-100-11
4	10	12	R	5253-100-12



5253-100-11

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
B	TBTW	N/A	TAWS	TANT	C pin(1 1/2")
	KITS part #: 17052501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

2.5~3.5HP (Plastic Propeller)

B	D	P	R	PART NO.
3	7 1/4	6	R	0001- 073- 06- P

0001- 073- 06- P



5 4 ~ 6 Horsepower

(12 Tooth Spline & Thru Hub Exhaust)

MFS4,5S,6S(4-Stroke) M5B(2-Stroke) MFS 6C/D

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	7.8	6	R	5011- 078- 06
3	7.8	7	R	5011- 078- 07
3	7.8	8	R	5011- 078- 08
3	7.8	9	R	5011- 078- 09



5011- 078- 09

8 8~9.8 Horsepower (12 Tooth Spline & Thru Hub Exhaust)

8 HP (2 & 4-Stroke)2005~Newer

9.8 HP (2 & 4-Stroke).....2005~Newer

MFS8,9.8 (4-Stroke) NSF 8,9.8(4-Stroke)

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	8.5	7	R	5011- 085- 07
3	8.5	8	R	5011- 085- 08
3	8.5	9	R	5011- 085- 09

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	8.7	5	R	5013- 087- 05
4	8.7	7	R	5013- 087- 07

High Thrust Propeller

Excellent forward and reverse thrust.

Ideal for kicker/auxiliary engines with heavy loads



5011- 085- 08



5013- 087- 07

A 9.9~20 Horsepower / 2-1/2" Gearcase (14 Tooth SPLINE & THRU HUB EXHAUST)

9.9 HP (2-Stroke).....1984~Newer

9.9 HP (4-Stroke)00~03

12 HP.....85~88

15 HP (2-Stroke) 1985~Newer

15 HP (4-Stroke)2000~Newer

MFS 9.9,15,18,20 (4-Stroke); MSFMFS 9.9,15,18,20

18 HP (2-Stroke)1985~Newer

18 HP (4-Stroke)01~08

20 HP (4-Stroke)2007~Newer

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	9.25	7	R	5111- 093- 07
3	9.25	8	R	5111- 093- 08
3	9.25	9	R	5111- 093- 09
3	9.25	10	R	5111- 093- 10
3	9.25	11	R	5111- 093- 11
3	9.25	12	R	5111- 093- 12
3	9.25	13	R	5111- 093- 13

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	9.25	7	R	5113- 093- 07
4	9.25	8	R	5113- 093- 08
4	9.25	9	R	5113- 093- 09
4	9.25	10	R	5113- 093- 10
4	9.25	11	R	5113- 093- 11

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	5	R	5113- 100- 05
4	10	7	R	5113- 100- 07

5113- 100- 07



Thrust Washer	Spacer	Washer	Nut	Cotter Pin
TATW	N/A	TAWS	TANT	C pin(1 1/2")
KITS part #: 17051501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

High Thrust Propeller

Excellent forward and reverse thrust.

Ideal for kicker/auxiliary engines with heavy loads

B 25~30 Horsepower / 3" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

MFS 25,30(4-Stroke)

NSF 25,30(4-Stroke)

25 HP86 ~ 01

25 HP (4-Stroke) 02 ~

30 HP85 ~ 01

30 HP (4-Stroke) 02 ~

30 HP TLDI.....2016~ Newer

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	9.9	9	R	5211- 099- 09
3	9.9	10	R	5211- 099- 10
3	9.9	11	R	5211- 099- 11
3	9.9	12	R	5211- 099- 12
3	9.9	13	R	5211- 099- 13
3	9.9	14	R	5211- 099- 14

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	5213- 102- 11
4	10.1	12	R	5213- 101- 12
4	10	13	R	5213- 100- 13
4	10	14	R	5213- 100- 14
4	10	15	R	5213- 100- 15



5211- 099- 11



5213- 100- 13

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
TBTW	N/A	TAWS	TANT	C pin(1 1/2")
KITS part #: 17052501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

C 35~50 Horsepower / 3-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

35 HP (35B only) Thru 1984
BFT60 / BFT60A 2014 & Newer

40 HP 1984 & Newer
★M35C/40C and NS35C/40C Not Applicable

MFS 40HP 2015~Newer

50 HP (All except 50C) 1992 & Newer

MFS60A 2019 & Newer

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	12	8	R	5331-120-08★
3	12	9	R	5331-120-09★
3	11 7/8	10	R	5331-119-10★
3	11 5/8	11	R	5331-116-11
3	11 3/8	12	R	5331-114-12
3	11 1/8	13	R	5331-111-13
3	11 1/8	14	R	5331-111-14
3	11	15	R	5331-110-15

SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	12 1/4	9	R	5321-123-09★
3	11 3/4	11	R	5321-118-11★
3	11 1/2	12	R	5321-115-12
3	11 1/8	13	R	5321-111-13
3	11 1/8	14	R	5321-111-14
3	11	15	R	5321-110-15



Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 60~140 Horsepower / 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

60C HP (Large Gearcase) ~ 99
70C HP (Large Gearcase) ~ 99
70 HP TLDI 02 ~ 09
75 HP TLDI 10 ~

90 HP 87 ~ 01
90 HP TLDI 01 ~
115 HP 92 ~ 01
115 HP TLDI 04 ~

120 HP 88 ~ 03
140 HP 88 ~ 03

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	14	11	R	3431-140-11
3	13 3/4	13	R	3431-138-13
3	13 1/2	15	R	3431-135-15
3	13 1/4	17	R	3431-133-17
3	13	19	R	3431-130-19
3	13	21	R	3431-130-21

TITAN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	13 3/4	13	R	3441-138-13
3	13 3/4	15	R	3441-138-15
3	13 1/4	17	R	3441-133-17
3	13 1/4	19	R	3441-133-19

HR TITAN 4 Stainless steel 4 blade
PROP Rubber Hub

B	D	P	R	PART NO.
4	13 1/2	13	R	3453-135-13
4	13 1/4	15	R	3453-133-15
4	13	17	R	3453-130-17
4	13	19	R	3453-130-19
4	13	21	R	3453-130-21



Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub D series propeller.

D 60~90 Horsepower / 4-1/4" Gearcase (15 Tooth Spline)

BFTW60/BFTW60A 2014 & Newer

BFW60 14~

BFT75 14 ~

BFT90 14 ~

NEW SATURN Stainless steel 3 blade
PROP Rubber Hub

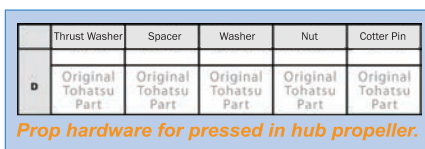
B	D	P	R	PART NO.
3	14	11	R	6431-140-11
3	13 3/4	13	R	6431-138-13
3	13 3/4	13	L	6432-138-13
3	13 1/2	15	R	6431-135-15
3	13 1/2	15	L	6432-135-15
3	13 1/4	17	R	6431-133-17
3	13 1/4	17	L	6432-133-17
3	13	19	R	6431-130-19
3	13	19	L	6432-130-19
3	13	21	R	6431-130-21

TITAN Stainless steel 3 blade
PROP Rubber Hub

B	D	P	R	PART NO.
3	13 3/4	13	R	6441-138-13
3	13 3/4	13	L	6442-138-13
3	13 3/4	15	R	6441-138-15
3	13 3/4	15	L	6442-138-15
3	13 1/4	17	R	6441-133-17
3	13 1/4	17	L	6442-133-17
3	13 1/4	19	R	6441-133-19
3	13 1/4	19	L	6442-133-19

HR TITAN 4 Stainless steel 4 blade
PROP Rubber Hub

B	D	P	R	PART NO.
4	13 1/2	13	R	6453-135-13
4	13 1/4	15	R	6453-133-15
4	13	17	R	6453-130-17
4	13	19	R	6453-130-19
4	13	21	R	6453-130-21



Prop hardware for pressed in hub propeller.



6453-130-19

C 35~50 Horsepower / 3-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

35 HP (35B only) Thru 1984
BFT60 / BFT60A 2014 & Newer

40 HP 1984 & Newer
★M35C/40C and NS35C/40C Not Applicable

MFS 40HP 2015~Newer

50 HP (All except 50C) 1992 & Newer

MF560A 2019 & Newer

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12.2	7	R	5311-122-07 ★
3	12.2	8	R	5311-122-08 ★
3	12.1	9	R	5311-121-09 ★
3	11.8	10	R	5311-118-10 ★
3	11.6	11	R	5311-116-11
3	11.4	12	R	5311-114-12
3	11.1	13	R	5311-111-13
3	11.1	14	R	5311-111-14
3	11	15	R	5311-110-15
3	11	16	R	5311-110-16
3	11	17	R	5311-110-17

AMITA 3-C Plus Rubber Hub

B	D	P	R	PART NO.
3	12	10	R	5311-120-10 ★
3	11.8	11	R	5311-118-11 ★
3	11.6	12	R	5311-116-12
3	11.6	13	R	5311-116-13
3	11.6	14	R	5311-116-14
3	11.4	15	R	5311-114-15
3	11.4	16	R	5311-114-16

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	11.8	9	R	5313-118-09 ★
4	11.4	10	R	5313-114-10
4	11.1	11	R	5313-111-11
4	10.8	12	R	5313-108-12
4	10.5	13	R	5313-105-13
4	10.5	14	R	5313-105-14



Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 60~140 Horsepower / 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

60C HP(Large Gearcase) ~ 99
70C HP(Large Gearcase) ~ 99
70 HP TLDI02 ~ 09
75 HP TLDI10 ~

90 HP 87 ~ 01
90 HP TLDI 01 ~
115 HP92 ~ 01
115 HP TLDI 04 ~

120 HP 88 ~ 03
140 HP 88 ~ 03

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	9	R	3411-140-09
3	14	11	R	3411-140-11
3	13.75	13	R	3411-138-13
3	13.5	14	R	3411-135-14
3	13.5	15	R	3411-135-15
3	13.5	16	R	3411-135-16
3	13.25	17	R	3411-133-17
3	13.25	18	R	3411-133-18
3	13	19	R	3411-130-19
3	13	21	R	3411-130-21

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13.2	19	R	3411-132-19
3	13.2	21	R	3411-132-21

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.25	13	R	3413-133-13
4	13	15	R	3413-130-15
4	12.75	17	R	3413-128-17
4	12.5	19	R	3413-125-19
4	12.5	21	R	3413-125-21



Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub D series propeller.

D 60~90 Horsepower / 4-1/4" Gearcase (15 Tooth Spline)

BFTW60/BFTW60A 2014 & Newer

BFW60 14~

BFT7514 ~

BFT9014 ~

AMITA 3 Aluminum 3 blade Rubber Hub

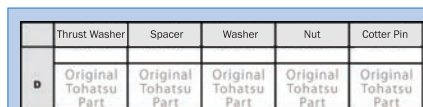
B	D	P	R	PART NO.
3	14	9	R	6411-140-09
3	14	11	R	6411-140-11
3	13.75	13	R	6411-138-13
3	13.75	13	L	6412-138-13
3	13.5	14	R	6411-135-14
3	13.5	15	R	6411-135-15
3	13.5	15	L	6412-135-15
3	13.5	16	R	6411-135-16
3	13.25	17	R	6411-133-17
3	13.25	17	L	6412-133-17
3	13.25	18	R	6411-133-18
3	13	19	R	6411-130-19
3	13	21	R	6411-130-21

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13.2	19	R	6411-132-19
3	13.2	21	R	6411-132-21

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.25	13	R	6413-133-13
4	13	15	R	6413-130-15
4	12.75	17	R	6413-128-17
4	12.5	19	R	6413-125-19
4	12.5	21	R	6413-125-21



Prop hardware for pressed in hub propeller.



6413-128-17

E 115~250 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

BFT1152014 & Newer

BFT1502014 & Newer

BFT2002014 & Newer

BFT2252014 & Newer

BFT250.....2014 & Newer

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14 1/2	15	R	1531-145-15
3	14 1/2	15	L	1532-145-15
3	14 1/4	17	R	1531-143-17
3	14 1/4	17	L	1532-143-17
3	14	19	R	1531-140-19
3	14	19	L	1532-140-19
3	14	21	R	1531-140-21
3	14	21	L	1532-140-21
3	14	23	R	1531-140-23
3	14	23	L	1532-140-23
3	14	25	R	1531-140-25

NEW SATURN-E Plus

Suggested for 135 ~ 150 HP Motors for Heavy Boat

3	15 5/8	11	R	1531-156-11
3	15 5/8	13	R	1531-156-13
3	15 5/8	13	L	1532-156-13

HR TITAN3 PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15	14	R	1551-150-14
3	15	14	L	1552-150-14
3	14 3/4	16	R	1551-148-16
3	14 3/4	16	L	1552-148-16
3	14 3/4	17	R	1551-148-17
3	14 3/4	17	L	1552-148-17
3	14 3/4	18	R	1551-148-18
3	14 3/4	18	L	1552-148-18
3	14 3/4	19	R	1551-148-19
3	14 3/4	19	L	1552-148-19
3	14 3/4	20	R	1551-148-20
3	14 3/4	20	L	1552-148-20
3	14 1/2	21	R	1551-145-21
3	14 1/2	21	L	1552-145-21
3	14 1/4	22	R	1551-143-22
3	14 1/4	22	L	1552-143-22
3	14	24	R	1551-140-24
3	14	24	L	1552-140-24

HR TITAN4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14 1/2	15	R	1553-145-15
4	14 1/2	15	L	1554-145-15
4	14 1/4	17	R	1553-143-17
4	14 1/4	17	L	1554-143-17
4	14 1/8	18	R	1553-141-18
4	14 1/8	18	L	1554-141-18
4	14 1/8	19	R	1553-141-19
4	14 1/8	19	L	1554-141-19
4	14	20	R	1553-140-20
4	14	20	L	1554-140-20
4	14	21	R	1553-140-21
4	14	21	L	1554-140-21
4	14	22	R	1553-140-22
4	14	22	L	1554-140-22
4	14	23	R	1553-140-23
4	14	23	L	1554-140-23
4	14	25	R	1553-140-25
4	14	25	L	1554-140-25
4	14	27	R	1553-140-27

LEXOR PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15 3/4	15	R	1571-158-15
3	15 3/4	15	L	1572-158-15
3	15 5/8	16	R	1571-156-16
3	15 5/8	16	L	1572-156-16
3	15 1/2	17	R	1571-155-17
3	15 1/2	17	L	1572-155-17
3	15 3/8	18	R	1571-154-18
3	15 3/8	18	L	1572-154-18
3	15 1/4	19	R	1571-153-19
3	15 1/4	19	L	1572-153-19
3	15 1/8	20	R	1571-151-20
3	15 1/8	20	L	1572-151-20
3	15	21	R	1571-150-21
3	15	21	L	1572-150-21
3	14 7/8	22	R	1571-149-22
3	14 7/8	22	L	1572-149-22
3	14 3/4	23	R	1571-148-23
3	14 3/4	23	L	1572-148-23
3	14 1/2	25	R	1571-145-25
3	14 1/2	25	L	1572-145-25
3	14 1/2	27	R	1571-145-27
3	14 1/2	27	L	1572-145-27

Scorpion Stainless steel 3 blade Rubber Hub

Check the RUBEX chart
S3 Prop for SCORPION.
www.solas.com



	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
E	Original Tohatsu Part	Original Tohatsu Part	Original Tohatsu Part	Original Tohatsu Part	Original Tohatsu Part

Prop hardware for pressed in hub propeller.

E 115~250 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

BFT1152014 & Newer

BFT1502014 & Newer

BFT2002014 & Newer

BFT2252014 & Newer

BFT250.....2014 & Newer

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15.5	13	R	1511-155-13
3	15	15	R	1511-150-15
3	15	15	L	1512-150-15
3	14.8	17	R	1511-148-17
3	14.8	17	L	1512-148-17
3	14.5	19	R	1511-145-19
3	14.5	19	L	1512-145-19
3	14.3	21	R	1511-143-21
3	14.3	21	L	1512-143-21
3	14.2	23	R	1511-142-23
3	14.2	23	L	1512-142-23

AMITA 3-E Plus Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	1511-160-13
3	15.8	15	R	1511-158-15
3	15.8	15	L	1512-158-15
3	15.5	17	R	1511-155-17
3	15.5	17	L	1512-155-17
3	15.3	19	R	1511-153-19
3	15.3	19	L	1512-153-19
3	15.3	21	R	1511-153-21
3	15.3	21	L	1512-153-21
3	15.3	23	R	1511-153-23

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	R	1513-148-15
4	14.75	15	L	1514-148-15
4	14.5	17	R	1513-145-17
4	14.5	17	L	1514-145-17
4	14.25	19	R	1513-143-19
4	14.25	19	L	1514-143-19
4	14	21	R	1513-140-21
4	14	21	L	1514-140-21
4	14	23	R	1513-140-23



1511-143-21



1511-153-19



1513-140-21

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
E	Original Tohatsu Part	Original Tohatsu Part	Original Tohatsu Part	Original Tohatsu Part	Original Tohatsu Part

Prop hardware for pressed in hub propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

A 8~20 Horsepower / 2-1/2" Gearcase (8 Tooth SPLINE & THRU HUB EXHAUST)

BF 8 HP 00 ~
BF 9.9 HP 88 ~

BF 15 HP..... 91 ~
BF 20 HP..... 03 ~

SATURN PROP Stainless steel 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9 1/4	7	R	3121-093-07
3	9 1/4	8	R	3121-093-08
3	9 1/4	9	R	3121-093-09
3	9 1/4	10	R	3121-093-10
3	9 1/4	11	R	3121-093-11
3	9 1/4	12	R	3121-093-12



SATURN
3121-093-09

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
	HATW	N/A	YAWS	YANT	C pin(1 1/2")
A					
KITS part #: 17061501					

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

B 25~30 Horsepower / 3" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

BF 25 HP 94 ~

BF 30 HP 95 ~

SATURN PROP Stainless steel 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	10	8	R	5221-100-08
3	10	9	R	5221-100-09
3	10	10	R	5221-100-10
3	10	11	R	5221-100-11
3	10	12	R	5221-100-12
3	10	13	R	5221-100-13
3	10	14	R	5221-100-14



5221-100-11

NEW SATURN PROP Stainless steel 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10	9	R	5233-100-09
4	10	10	R	5233-100-10



5233-100-09

HR TITAN 4 PROP Stainless steel 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	5253-100-10
4	10	11	R	5253-100-11
4	10	12	R	5253-100-12



5253-100-11

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
	H8TW	N/A	YBWS	YBNT	C pin(1 1/2")
B					
KITS part #: 17062501					

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub B series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

5 4/ 5/ 6 Horsepower (Pin Drive)

BF4/5/6All Year

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	7 7/8	5 7/8	R	6011-079-05P
3	7 7/8	6 3/4	R	6011-079-06P
3	7 7/8	7 1/2	R	6011-079-07P



Rubber Hub: H5-RB
P/N: 170600

BF2 Series (Plastic Propeller)

BF2 SeriesAll Year

B	D	P	R	PART NO.
3	7 1/4	6	R	6001-073-06-P



6001-073-06-P

7.5~10 Horsepower (Pin Drive)

BF 7.5.....78~87 BF 8.....87~99 BF 100 (10HP).....All Years

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9	10	R	2111-090-10P
3	9.25	11	R	2111-093-11P



Rubber Hub: POA-RB2
P/N: 1798102

A 8~20 Horsepower / 2-1/2" Gearcase (8 Tooth SPLINE & THRU HUB EXHAUST)

BF 8 HP 00 ~

BF 15 HP..... 91 ~

BF 9.9 HP 88 ~

BF 20 HP..... 03 ~

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9.25	7	R	3111-093-07
3	9.25	8	R	3111-093-08
3	9.25	9	R	3111-093-09
3	9.25	10	R	3111-093-10
3	9.25	11	R	3111-093-11
3	9.25	12	R	3111-093-12

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	9.25	7	R	3113-093-07
4	9.25	8	R	3113-093-08
4	9.25	9	R	3113-093-09
4	9.25	10	R	3113-093-10
4	9.25	11	R	3113-093-11

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10	5	R	3113-100-05
4	10	7	R	3113-100-07

3113-100-07



3111-093-10



3113-093-10



High Thrust Propeller

Excellent forward and reverse thrust.
Ideal for kicker/auxiliary engines with heavy loads

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
A	HATW	N/A	YAWS	YANT	C pin(1 1/2")

KITS part # : 17061501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub A series propeller.

B 25~30 Horsepower / 3" Gearcase (10 Tooth SPLINE & THRU HUB EXHAUST)

BF 25 HP 94 ~

BF 30 HP 95 ~

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9.9	9	R	5211-099-09
3	9.9	10	R	5211-099-10
3	9.9	11	R	5211-099-11
3	9.9	12	R	5211-099-12
3	9.9	13	R	5211-099-13
3	9.9	14	R	5211-099-14

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	5213-102-11
4	10.1	12	R	5213-101-12
4	10	13	R	5213-100-13
4	10	14	R	5213-100-14



5211-099-11



5213-100-13

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
B	HBTW	N/A	YBWS	YBNT	C pin(1 1/2")

KITS part # : 17062501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

C 35~60 Horsepower / 3-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

BF 35 HP 91 ~ 94
BF 40 HP 95 ~
BF 45 HP 91 ~ 94

BF 50/50A HP 95 ~
BF 60/60A HP 10 ~

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12	8	R	3331-120-08
3	12	9	R	3331-120-09
3	11 7/8	10	R	3331-119-10
3	11 5/8	11	R	3331-116-11
3	11 3/8	12	R	3331-114-12
3	11 1/8	13	R	3331-111-13
3	11 1/8	14	R	3331-111-14
3	11	15	R	3331-110-15

SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12 1/4	9	R	3321-123-09
3	11 3/4	11	R	3321-118-11
3	11 1/2	12	R	3321-115-12
3	11 1/8	13	R	3321-111-13
3	11 1/8	14	R	3321-111-14
3	11	15	R	3321-110-15
3	10 3/4	16	R	3321-108-16



KITS part # : 17063501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.



3331-110-15



3321-111-13

D 60~130 Horsepower / 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

BFP 60 HP 10 ~
BF 75 HP 95 ~
BF 90 HP 95 ~

BF 115 HP 98 ~ 10
BF 130 HP 98 ~ 04

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	11	R	6431-140-11
3	13 3/4	13	R	6431-138-13
3	13 3/4	13	L	6432-138-13
3	13 1/2	15	R	6431-135-15
3	13 1/2	15	L	6432-135-15
3	13 1/4	17	R	6431-133-17
3	13 1/4	17	L	6432-133-17
3	13	19	R	6431-130-19
3	13	19	L	6432-130-19
3	13	21	R	6431-130-21

TITAN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13 3/4	13	R	6441-138-13
3	13 3/4	13	L	6442-138-13
3	13 3/4	15	R	6441-138-15
3	13 3/4	15	L	6442-138-15
3	13 1/4	17	R	6441-133-17
3	13 1/4	17	L	6442-133-17
3	13 1/4	19	R	6441-133-19
3	13 1/4	19	L	6442-133-19

HR TITAN 4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13 1/2	13	R	6453-135-13
4	13 1/4	15	R	6453-133-15
4	13	17	R	6453-130-17
4	13	19	R	6453-130-19
4	13	21	R	6453-130-21



6431-133-17



6441-133-17



6453-130-19

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
D	HDTW	Installed on Prop	YDWS	YENT	EPIN

KITS part # : 17064501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub D series propeller.

C 35~60 Horsepower / 3-1/4" Gearcase (13 Tooth SPLINE & THRU HUB EXHAUST)

BF 35 HP 91 ~ 94
BF 40 HP 95 ~
BF 45 HP 91 ~ 94

BF 50/50A HP 95 ~
BF 60/60A HP 10 ~

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12.2	7	R	3311-122-07
3	12.2	8	R	3311-122-08
3	12.1	9	R	3311-121-09
3	11.8	10	R	3311-118-10
3	11.6	11	R	3311-116-11
3	11.4	12	R	3311-114-12
3	11.1	13	R	3311-111-13
3	11.1	14	R	3311-111-14
3	11	15	R	3311-110-15
3	11	16	R	3311-110-16
3	11	17	R	3311-110-17



3311-110-15

AMITA 3-C Plus Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12	10	R	3311-120-10
3	11.8	11	R	3311-118-11
3	11.6	12	R	3311-116-12
3	11.6	13	R	3311-116-13
3	11.6	14	R	3311-116-14
3	11.4	15	R	3311-114-15
3	11.4	16	R	3311-114-16



3311-116-13

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	11.8	9	R	3313-118-09
4	11.4	10	R	3313-114-10
4	11.1	11	R	3313-111-11
4	10.8	12	R	3313-108-12
4	10.5	13	R	3313-105-13
4	10.5	14	R	3313-105-14



3313-105-14

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
HCTW	YCSP	YDWS	YCNT	Cpin(1 1/2")
KITS part # : 17063501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub C series propeller.

D 60~130 Horsepower / 4-1/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

BFP 60 HP.....10 ~
BF 75 HP 95 ~
BF 90 HP 95 ~

BF 115 HP 98 ~ 10
BF 130 HP 98 ~ 04
BF 80 HP 13 ~

BF 100 HP 13 ~

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	9	R	6411-140-09
3	14	11	R	6411-140-11
3	13.75	13	R	6411-138-13
3	13.75	13	L	6412-138-13
3	13.5	14	R	6411-135-14
3	13.5	15	R	6411-135-15
3	13.5	15	L	6412-135-15
3	13.5	16	R	6411-135-16
3	13.25	17	R	6411-133-17
3	13.25	17	L	6412-133-17
3	13.25	18	R	6411-133-18
3	13	19	R	6411-130-19
3	13	21	R	6411-130-21



6411-133-17

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13.2	19	R	6411-132-19
3	13.2	21	R	6411-132-21



6411-132-19

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.25	13	R	6413-133-13
4	13	15	R	6413-130-15
4	12.75	17	R	6413-128-17
4	12.5	19	R	6413-125-19
4	12.5	21	R	6413-125-21



6413-128-17

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
HDTW	Installed on Prop	YDWS	YENT	EPIN
KITS part # : 17064501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub D series propeller.

E 115~250 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

BF 115 HP11 ~
BF 135 HP04 ~

150 HP 04 ~
200 HP 02 ~

225 HP 02 ~
250 HP.....12 ~

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14 1/2	15	R	1531-145-15
3	14 1/2	15	L	1532-145-15
3	14 1/4	17	R	1531-143-17
3	14 1/4	17	L	1532-143-17
3	14	19	R	1531-140-19
3	14	19	L	1532-140-19
3	14	21	R	1531-140-21
3	14	21	L	1532-140-21
3	14	23	R	1531-140-23
3	14	23	L	1532-140-23
3	14	25	R	1531-140-25

NEW SATURN-E Plus

Suggested for 135 ~ 150 HP Motors for Heavy Boat

B	D	P	R	PART NO.
3	15 5/8	11	R	1531-156-11
3	15 5/8	13	R	1531-156-13
3	15 5/8	13	L	1532-156-13

HR TITAN3 PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15	14	R	1551-150-14
3	15	14	L	1552-150-14
3	14 3/4	16	R	1551-148-16
3	14 3/4	16	L	1552-148-16
3	14 3/4	17	R	1551-148-17
3	14 3/4	17	L	1552-148-17
3	14 3/4	18	R	1551-148-18
3	14 3/4	18	L	1552-148-18
3	14 3/4	19	R	1551-148-19
3	14 3/4	19	L	1552-148-19
3	14 3/4	20	R	1551-148-20
3	14 3/4	20	L	1552-148-20
3	14 1/2	21	R	1551-145-21
3	14 1/2	21	L	1552-145-21
3	14 1/4	22	R	1551-143-22
3	14 1/4	22	L	1552-143-22
3	14	24	R	1551-140-24
3	14	24	L	1552-140-24

HR TITAN4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14 1/2	15	R	1553-145-15
4	14 1/2	15	L	1554-145-15
4	14 1/4	17	R	1553-143-17
4	14 1/4	17	L	1554-143-17
4	14 1/8	18	R	1553-141-18
4	14 1/8	18	L	1554-141-18
4	14 1/8	19	R	1553-141-19
4	14 1/8	19	L	1554-141-19
4	14	20	R	1553-140-20
4	14	20	L	1554-140-20
4	14	21	R	1553-140-21
4	14	21	L	1554-140-21
4	14	22	R	1553-140-22
4	14	22	L	1554-140-22
4	14	23	R	1553-140-23
4	14	23	L	1554-140-23
4	14	25	R	1553-140-25
4	14	25	L	1554-140-25
4	14	27	R	1553-140-27

LEXOR PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15 3/4	15	R	1571-158-15
3	15 3/4	15	L	1572-158-15
3	15 5/8	16	R	1571-156-16
3	15 5/8	16	L	1572-156-16
3	15 1/2	17	R	1571-155-17
3	15 1/2	17	L	1572-155-17
3	15 3/8	18	R	1571-154-18
3	15 3/8	18	L	1572-154-18
3	15 1/4	19	R	1571-153-19
3	15 1/4	19	L	1572-153-19
3	15 1/8	20	R	1571-151-20
3	15 1/8	20	L	1572-151-20
3	15	21	R	1571-150-21
3	15	21	L	1572-150-21
3	14 7/8	22	R	1571-149-22
3	14 7/8	22	L	1572-149-22
3	14 3/4	23	R	1571-148-23
3	14 3/4	23	L	1572-148-23
3	14 1/2	25	R	1571-145-25
3	14 1/2	25	L	1572-145-25
3	14 1/2	27	R	1571-145-27
3	14 1/2	27	L	1572-145-27

Scorpion PROP Stainless steel 3 blade Rubber Hub

Check the RUBEX chart
S3 Prop for SCORPION.
www.solas.com



Thrust Washer	Spacer	Washer	Nut	Cotter Pin
HETW	HESP	N/A	YENT	EPIN
KITS part # : 17065501				

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub E series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

E 115~250 Horsepower / 4-3/4" Gearcase (15 Tooth SPLINE & THRU HUB EXHAUST)

BF 115 HP11 ~ 150 HP 04 ~ 225 HP 02 ~
BF 135 HP04 ~ 200 HP 02 ~ 250 HP.....12 ~

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	15.5	13	R	1511-155-13
3	15	15	R	1511-150-15
3	15	15	L	1512-150-15
3	14.8	17	R	1511-148-17
3	14.8	17	L	1512-148-17
3	14.5	19	R	1511-145-19
3	14.5	19	L	1512-145-19
3	14.3	21	R	1511-143-21
3	14.3	21	L	1512-143-21
3	14.2	23	R	1511-142-23
3	14.2	23	L	1512-142-23

AMITA 3-E Aluminum 3 blade
Plus Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	1511-160-13
3	15.8	15	R	1511-158-15
3	15.8	15	L	1512-158-15
3	15.5	17	R	1511-155-17
3	15.5	17	L	1512-155-17
3	15.3	19	R	1511-153-19
3	15.3	19	L	1512-153-19
3	15.3	21	R	1511-153-21
3	15.3	21	L	1512-153-21
3	15.3	23	R	1511-153-23

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	R	1513-148-15
4	14.75	15	L	1514-148-15
4	14.5	17	R	1513-145-17
4	14.5	17	L	1514-145-17
4	14.25	19	R	1513-143-19
4	14.25	19	L	1514-143-19
4	14	21	R	1513-140-21
4	14	21	L	1514-140-21
4	14	23	R	1513-140-23



1511-143-21



1511-153-19



1513-140-21

Thrust Washer	Spacer	Washer	Nut	Cotter Pin
HETW	HESP	N/A	YENT	EPIN

KITS part # : 17065501

Prop hardware for pressed in hub propeller.

* Required hardware to install propeller that SOLAS makes in hub E series propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

Volvo Penta Aquamatic SP Stern Drive

E Aquamatic (Long Hub) 17 Tooth Spline

AQ 280
AQ 290

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15	15	R	8831-150-15
3	15	15	L	8832-150-15
3	15	17	R	8831-150-17
3	15	17	L	8832-150-17
3	15	19	R	8831-150-19
3	15	19	L	8832-150-19
3	15	21	R	8831-150-21
3	15	21	L	8832-150-21

TITAN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15 5/8	15	R	8841-156-15
3	15 5/8	15	L	8842-156-15
3	15 5/8	17	R	8841-156-17
3	15 5/8	17	L	8842-156-17
3	15 5/8	19	R	8841-156-19
3	15 5/8	19	L	8842-156-19
3	15 5/8	21	R	8841-156-21
3	15 5/8	21	L	8842-156-21
3	15 5/8	23	R	8841-156-23
3	15 5/8	23	L	8842-156-23



8831-150-19



8841-156-21

OMC, Volvo Penta SX Drive

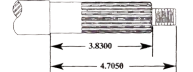
E SX Drive (19 Tooth Spline)

3.0 L, 4.3 L, 5.0L, 5.7L, 5.8L, 7.4L, 8.2L

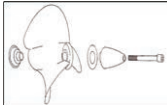
Standard Hub Installation



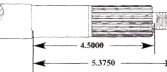
VOLVO Standard Shaft



Long Hub Installation



VOLVO Long Shaft



	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
E	Original VOLVO Part	Original VOLVO Part	Original VOLVO Part	Original VOLVO Part	Original VOLVO Part

Prop hardware for pressed in hub propeller.

HR TITAN 3 PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15	14	R	8651-150-14
3	15	14	L	8652-150-14
3	14 3/4	16	R	8651-148-16
3	14 3/4	16	L	8652-148-16
3	14 3/4	17	R	8651-148-17
3	14 3/4	17	L	8652-148-17
3	14 3/4	18	R	8651-148-18
3	14 3/4	18	L	8652-148-18
3	14 3/4	19	R	8651-148-19
3	14 3/4	19	L	8652-148-19
3	14 3/4	20	R	8651-148-20
3	14 3/4	20	L	8652-148-20
3	14 1/2	21	R	8651-145-21
3	14 1/2	21	L	8652-145-21
3	14 1/4	22	R	8651-143-22
3	14 1/4	22	L	8652-143-22
3	14	24	R	8651-140-24
3	14	24	L	8652-140-24

HR TITAN 4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14 1/2	15	R	8653-145-15
4	14 1/2	15	L	8654-145-15
4	14 1/4	17	R	8653-143-17
4	14 1/4	17	L	8654-143-17
4	14 1/8	18	R	8653-141-18
4	14 1/8	18	L	8654-141-18
4	14 1/8	19	R	8653-141-19
4	14 1/8	19	L	8654-141-19
4	14	20	R	8653-140-20
4	14	20	L	8654-140-20
4	14	21	R	8653-140-21
4	14	21	L	8654-140-21
4	14	22	R	8653-140-22
4	14	22	L	8654-140-22
4	14	23	R	8653-140-23
4	14	23	L	8654-140-23
4	14	25	R	8653-140-25
4	14	25	L	8654-140-25
4	14	27	R	8653-140-27



8651-148-19



8653-140-21

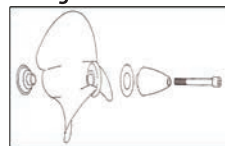
* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

Volvo Penta Aquamatic SP Stern Drive

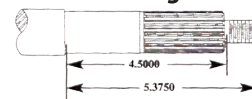
E Aquamatic (Long Hub) 17 Tooth Spline

AQ 280
AQ 290

Long Hub Installation



VOLVO Long Shaft



AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15.5	13	R	8811-155-13
3	15	15	R	8811-150-15
3	15	15	L	8812-150-15
3	14.8	17	R	8811-148-17
3	14.8	17	L	8812-148-17
3	14.5	19	R	8811-145-19
3	14.5	19	L	8812-145-19
3	14.3	21	R	8811-143-21
3	14.3	21	L	8812-143-21
3	14.2	23	R	8811-142-23
3	14.2	23	L	8812-142-23

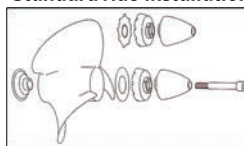
AMITA 3-E Plus Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	8811-160-13
3	15.8	15	R	8811-158-15
3	15.8	15	L	8812-158-15
3	15.5	17	R	8811-155-17
3	15.5	17	L	8812-155-17
3	15.3	19	R	8811-153-19
3	15.3	19	L	8812-153-19
3	15.3	21	R	8811-153-21
3	15.3	21	L	8812-153-21

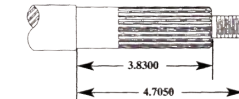
8811-153-19



Standard Hub Installation



VOLVO Standard Shaft



E Aquamatic (Standard Hub)(Short Hub) 17 Tooth Spline

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15	15	L	8712-150-15
3	14.8	17	L	8712-148-17
3	14.5	19	L	8712-145-19
3	14.3	21	L	8712-143-21

AMITA 3-E Plus Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15.8	15	L	8712-158-15
3	15.5	17	L	8712-155-17
3	15.3	19	L	8712-153-19
3	15.3	21	L	8712-153-21

8712-153-19



AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	L	8714-148-15
4	14.5	17	L	8714-145-17
4	14.25	19	L	8714-143-19
4	14	21	L	8714-140-21

OMC, Volvo Penta SX Drive

E SX Drive (19 Tooth Spline)

3.0 L, 4.3 L, 5.0L, 5.7L, 5.8L, 7.4L, 8.2L

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15.5	13	R	8611-155-13
3	15	15	R	8611-150-15
3	15	15	L	8612-150-15
3	14.8	17	R	8611-148-17
3	14.8	17	L	8612-148-17
3	14.5	19	R	8611-145-19
3	14.5	19	L	8612-145-19
3	14.3	21	R	8611-143-21
3	14.3	21	L	8612-143-21
3	14.2	23	R	8611-142-23
3	14.2	23	L	8612-142-23

AMITA 3-E Plus Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	16	13	R	8611-160-13
3	15.8	15	R	8611-158-15
3	15.8	15	L	8612-158-15
3	15.5	17	R	8611-155-17
3	15.5	17	L	8612-155-17
3	15.3	19	R	8611-153-19
3	15.3	19	L	8612-153-19
3	15.3	21	R	8611-153-21
3	15.3	21	L	8612-153-21

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	R	8613-148-15
4	14.75	15	L	8614-148-15
4	14.5	17	R	8613-145-17
4	14.5	17	L	8614-145-17
4	14.25	19	R	8613-143-19
4	14.25	19	L	8614-143-19
4	14	21	R	8613-140-21
4	14	21	L	8614-140-21
4	14	23	R	8613-140-23

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
E	Original VOLVO Part	Original VOLVO Part	Original VOLVO Part	Original VOLVO Part	Original VOLVO Part

Prop hardware for pressed in hub propeller.



8611-143-21



8611-153-19



8613-140-21

Volvo Penta Dual Props (Front 27 Tooth Spline; Rear 19 Tooth Spline)

DP 280, DP 290

Aluminum Propellers

Aluminum 3 blade
Rubber Hub

Front propeller

B	D	P		PART NO.
3	15.5	17	Front	8512-155-17
3	15.3	19	Front	8512-153-19
3	15.3	21	Front	8512-153-21



Front propeller

Aluminum 4 blade
Rubber Hub

Rear propeller

B	D	P		PART NO.
4	13.75	17	Rear	8513-138-17
4	13.75	19	Rear	8513-138-19
4	13.75	21	Rear	8513-138-21
4	13.75	23	Rear	8513-138-23



Rear propeller

Stainless Steel Propellers

Stainless steel 3 blade
Rubber Hub

Front propeller

B	D	P		PART NO.
3	15	15	Front	8532-150-15
3	15	17	Front	8532-150-17
3	15	19	Front	8532-150-19
3	15	21	Front	8532-150-21
3	15.5	23	Front	8532-155-23
3	15.5	25	Front	8532-155-25



Front propeller

Stainless steel 3 blade
Rubber Hub

Rear propeller

B	D	P		PART NO.
3	13.9	15	Rear	8551-139-15
3	13.9	17	Rear	8551-139-17
3	13.9	19	Rear	8551-139-19
3	13.9	21	Rear	8551-139-21
3	13.9	23	Rear	8551-139-23
3	13.9	25	Rear	8551-139-25



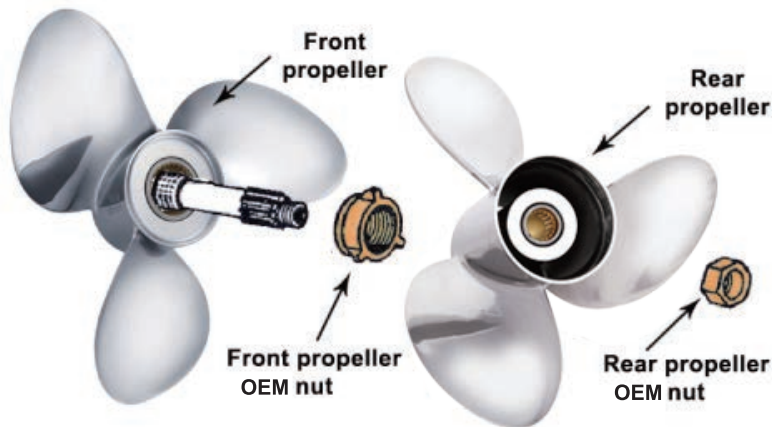
Rear propeller

	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
E	Original VOLVO Part	Original VOLVO Part	Original VOLVO Part	Original VOLVO Part	Original VOLVO Part

Prop hardware for pressed in hub propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

Volvo Penta Dual Props



Volvo Penta A ,B & C Series DP280,290 Drive



Aluminum Props



Stainless Steel Props

Volvo Dual Props may require special tools to install. This prop requires OEM hardware to install. Please consult OEM manual for proper installation and for torque specs.

Application Chart

Volvo Part#	Front propellers	Rear propellers
A3	8512-155-17	8513-138-17
A4	8512-155-17	8513-138-19
A5	8512-153-19	8513-138-19
A6	8512-153-19	8513-138-21
A7	8512-153-21	8513-138-21
A8	8512-153-21	8513-138-23
B3	8512-155-17	8513-138-17
B4	8512-153-19	8513-138-19
B5	8512-153-19	8513-138-21
B6	8512-153-21	8513-138-21
B7	8512-153-21	8513-138-23
C2	8532-150-15	8551-139-15
C3	8532-150-17	8551-139-17
C4	8532-150-19	8551-139-19
C5	8532-150-19	8551-139-21
C6	8532-150-21	8551-139-21
C7	8532-155-23	8551-139-23
	8532-155-25	8551-139-25

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

A 9.9~15 Horsepower (8 Tooth Spline & Thru Hub Exhaust)

F9.9/15

T9.9/15

SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	9 1/4	7	R	3121-093-07
3	9 1/4	8	R	3121-093-08
3	9 1/4	9	R	3121-093-09
3	9 1/4	10	R	3121-093-10
3	9 1/4	11	R	3121-093-11
3	9 1/4	12	R	3121-093-12



3121-093-09

B 20~30 Horsepower (10 Tooth Spline & Thru Hub Exhaust)

F20/25

T20/25/30

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	10 3/4	10	R	3231-108-10
3	10 1/2	11	R	3231-105-11
3	10 1/4	12	R	3231-103-12
3	10 1/8	13	R	3231-101-13
3	10	14	R	3231-100-14
3	10	15	R	3231-100-15

SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	10	8	R	3221-100-08
3	10	9	R	3221-100-09
3	10	10	R	3221-100-10
3	10	11	R	3221-100-11
3	10	12	R	3221-100-12
3	10	13	R	3221-100-13

NEW SATURN PROP Stainless steel blade Rubber Hub

B	D	P	R	PART NO.
4	10	9	R	3233-100-09
4	10	10	R	3233-100-10



3231-101-13



3221-100-10

HR TITAN 4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	10	10	R	3253-100-10
4	10	11	R	3253-100-11
4	10	12	R	3253-100-12



3253-100-11

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

2.5/ 5 Horsepower (9 Tooth Spline & Thru Hub Exhaust; Spline Drive)

F2.6

F4/5

T2.5/3.6

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	7.25	5	R	3011-073-05S
3	7.5	7	R	3011-075-07S



3011-073-05S

8 6~8 Horsepower

(7 Tooth Spline & Thru Hub Exhaust)

F6/8/9.8

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	8.5	7	R	3011-085-07
3	8.5	8	R	3011-085-08
3	8.5	9	R	3011-085-09



3011-085-08

8 4 ~ 9.8 Horsepower

(12 Tooth Spline & Thru Hub Exhaust)

T4/5/5.8

T6/8/9.8

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	7.8	7	R	5011-078-07
3	7.8	8	R	5011-078-08
3	7.8	9	R	5011-078-09

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	8.5	7	R	5011-085-07
3	8.5	8	R	5011-085-08
3	8.5	9	R	5011-085-09



5011-078-09



5011-085-08

A 9.9~15 Horsepower (8 Tooth Spline & Thru Hub Exhaust)

F9.9/15

T9.9/15

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9.25	7	R	3111-093-07
3	9.25	8	R	3111-093-08
3	9.25	9	R	3111-093-09
3	9.25	10	R	3111-093-10
3	9.25	11	R	3111-093-11
3	9.25	12	R	3111-093-12

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	9.25	7	R	3113-093-07
4	9.25	8	R	3113-093-08
4	9.25	9	R	3113-093-09
4	9.25	10	R	3113-093-10
4	9.25	11	R	3113-093-11



3111-093-10



3113-093-10

B 20~30 Horsepower (10 Tooth Spline & Thru Hub Exhaust)

F20/25

T20/25/30

AMITA 3 Aluminum 3 blade
Rubber Hub

B	D	P	R	PART NO.
3	9.9	9	R	3211-099-09
3	9.9	10	R	3211-099-10
3	9.9	11	R	3211-099-11
3	9.9	12	R	3211-099-12
3	9.9	13	R	3211-099-13

AMITA 4 Aluminum 4 blade
Rubber Hub

B	D	P	R	PART NO.
4	10.2	11	R	3213-102-11
4	10.1	12	R	3213-101-12
4	10	13	R	3213-100-13
4	10	14	R	3213-100-14
4	10	15	R	3213-100-15



3211-099-12



3213-100-13

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

C 35~40 Horsepower (13 Tooth Spline & Thru Hub Exhaust)

T35/40

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12	8	R	3331-120-08
3	12	9	R	3331-120-09
3	11 7/8	10	R	3331-119-10
3	11 5/8	11	R	3331-116-11
3	11 3/8	12	R	3331-114-12
3	11 1/8	13	R	3331-111-13
3	11 1/8	14	R	3331-111-14
3	11	15	R	3331-110-15



3331-110-15

SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12 1/4	9	R	3321-123-09
3	11 3/4	11	R	3321-118-11
3	11 1/2	12	R	3321-115-12
3	11 1/8	13	R	3321-111-13
3	11 1/8	14	R	3321-111-14
3	11	15	R	3321-110-15
3	10 3/4	16	R	3321-108-16



3321-111-13

D 75~90 Horsepower (15 Tooth Spline & Thru Hub Exhaust)

T75/85/90

NEW SATURN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	11	R	3431-140-11
3	13 3/4	13	R	3431-138-13
3	13 3/4	13	L	3432-138-13
3	13 1/2	15	R	3431-135-15
3	13 1/2	15	L	3432-135-15
3	13 1/4	17	R	3431-133-17
3	13 1/4	17	L	3432-133-17
3	13	19	R	3431-130-19
3	13	19	L	3432-130-19
3	13	21	R	3431-130-21



3431-133-17

TITAN PROP Stainless steel 3 blade Rubber Hub

B	D	P	R	PART NO.
3	13 3/4	13	R	3441-138-13
3	13 3/4	13	L	3442-138-13
3	13 3/4	15	R	3441-138-15
3	13 3/4	15	L	3442-138-15
3	13 1/4	17	R	3441-133-17
3	13 1/4	17	L	3442-133-17
3	13 1/4	19	R	3441-133-19
3	13 1/4	19	L	3442-133-19



3441-133-17

HR TITAN 4 PROP Stainless steel 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13 1/2	13	R	3453-135-13
4	13 1/2	13	L	3454-135-13
4	13 1/4	15	R	3453-133-15
4	13 1/4	15	L	3454-133-15
4	13	17	R	3453-130-17
4	13	17	L	3454-130-17
4	13	19	R	3453-130-19
4	13	19	L	3454-130-19
4	13	21	R	3453-130-21
4	13	21	L	3454-130-21



3453-130-17

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

C 35~40 Horsepower (13 Tooth Spline & Thru Hub Exhaust)

T35/40

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	12.2	7	R	3311-122-07
3	12.2	8	R	3311-122-08
3	12.1	9	R	3311-121-09
3	11.6	11	R	3311-116-11
3	11.4	12	R	3311-114-12
3	11.1	13	R	3311-111-13
3	11.1	14	R	3311-111-14
3	11	15	R	3311-110-15
3	11	16	R	3311-110-16
3	11	17	R	3311-110-17

AMITA 3-C Aluminum 3 blade Plus Rubber Hub

B	D	P	R	PART NO.
3	12	10	R	3311-120-10
3	11.8	11	R	3311-118-11
3	11.6	12	R	3311-116-12
3	11.6	13	R	3311-116-13
3	11.6	14	R	3311-116-14
3	11.4	15	R	3311-114-15
3	11.4	16	R	3311-114-16

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	11.8	9	R	3313-118-09
4	11.4	10	R	3313-114-10
4	11.1	11	R	3313-111-11
4	10.8	12	R	3313-108-12
4	10.5	13	R	3313-105-13
4	10.5	14	R	3313-105-14



3311-110-15



3311-116-13



3313-105-14

D 75~90 Horsepower (15 Tooth Spline & Thru Hub Exhaust)

T75/85/90

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	14	9	R	3411-140-09
3	14	11	R	3411-140-11
3	13.75	13	R	3411-138-13
3	13.75	13	L	3412-138-13
3	13.5	14	R	3411-135-14
3	13.5	15	R	3411-135-15
3	13.5	15	L	3412-135-15
3	13.5	16	R	3411-135-16
3	13.25	17	R	3411-133-17
3	13.25	17	L	3412-133-17
3	13.25	18	R	3411-133-18
3	13	19	R	3411-130-19
3	13	21	R	3411-130-21

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	13.25	13	R	3413-133-13
4	13	15	R	3413-130-15
4	12.75	17	R	3413-128-17
4	12.5	19	R	3413-125-19
4	12.5	21	R	3413-125-21



3411-133-17



3413-125-19

APPLICATION CHART

CATEGORY	MODEL	PROPELLER SIZE	PARSUN PART NO	YAMAHA PART NO	TOHATSU PART NO	SOLAS
2.5 ~ 5	F2.6	3 - 7 1/2" x 7"	F4-03070000	6E0-45943-01-EL		3011-075-07S
		3 - 7 1/4" x 6"	F2.6-03010000	6L5-45943-00-EL		3011-073-05S
	F4/5	3 - 7 1/2" x 7"	F4-03070000	6E0-45943-01-EL		3011-075-07S
		3 - 7 1/4" x 6"	F2.6-03010000	6L5-45943-00-EL		3011-073-05S
	T2.5/3.6	3 - 7 1/2" x 7"	F4-03070000	6E0-45943-01-EL		3011-075-07S
		3 - 7 1/4" x 6"	F2.6-03010000	6L5-45943-00-EL		3011-073-05S
8	T4/5/5.8	3 - 7.8" x 8.0"	T5-03030000		3R1W64516-0	5011-078-09
	T6/8/9.8	3 - 8.9" x 8.3"	F8-04050000		3B2B64517-1	5011-085-08
	F6/8/9.8	3 - 8.9" x 8.3"	F8-04050000		3B2B64517-1	3011-085-08
A	F9.9/15	3 - 9 1/4" x 11"	F15-06090000-11	63V-45943-00-EL		3111-093-11
	T9.9/15	3 - 9 1/4" x 8"	F15-06090000-8	63V-45947-00-EL		3111-093-08
B	F20/25	3 - 9 7/8" x 11 1/4"	F25-0408000	664-45947-01-EL		3211-099-11
	T20/25/30	3 - 9 7/8" x 11 1/4"	F25-0408000	664-45947-01-EL		3211-099-11
C	T35/40	3 - 11 1/8" x 13"	T40-04070000	663-45945-02-EL		3311-111-13
D	T75/85/90	3 - 13 1/4" x 17"	T85-04020000-17	6E5-45945-01-EL		3411-133-17
		3 - 13 5/8" x 13"	T85-04020000-13	6E5-45949-00-EL		3411-138-13

G **YANMAR ZT350 and ZT370 Stern Drive**

B3

**Stainless steel 3&4 blade
Rubber Hub**

B	D	P	R	PART NO.
3	14 3/8	18	Rear	1651-144-18
3	14 3/8	20	Rear	1651-144-20
3	14 3/8	21	Rear	1651-144-21
3	14 1/4	22	Rear	1651-143-22
3	14 1/4	23	Rear	1651-143-23
3	14	24	Rear	1651-140-24
3	14	25	Rear	1651-140-25
3	14	26	Rear	1651-140-26
3	14	27	Rear	1651-140-27
3	13 3/4	28	Rear	1651-138-28
4	16	18	Front	1654-160-18
4	16	20	Front	1654-160-20
4	16	21	Front	1654-160-21
4	15 3/4	22	Front	1654-158-22
4	15 3/4	23	Front	1654-158-23
4	15 1/2	24	Front	1654-155-24
4	15 1/2	25	Front	1654-155-25
4	15 1/2	26	Front	1654-155-26
4	15 1/2	27	Front	1654-155-27
4	15	28	Front	1654-150-28

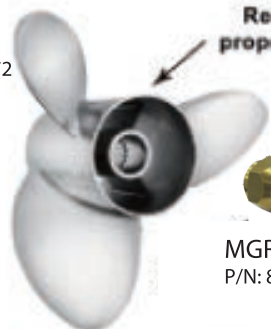
MGFTW
P/N: 81011171



MGFTW
P/N: 81141172



MGRTW
P/N: 81011172



MGRNT
P/N: 81141172



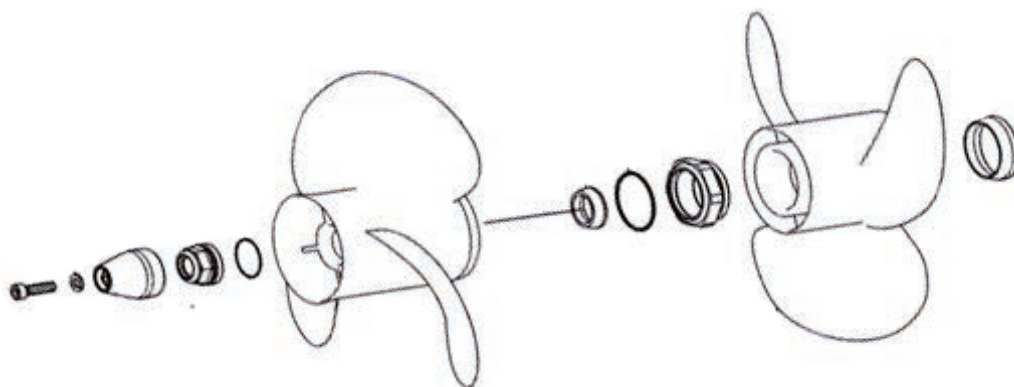
	Front Thrust Washer	Rear Thrust Washer	Front Nut	Rear Nut	
B3 BRAVO III					17017501
	MGFTW	MGRTW	MGFTW	MGRNT	

SOLAS B3 **Dual Props**



* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

G YANMAR ZT350 and ZT370 Stern Drive

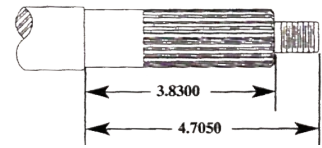
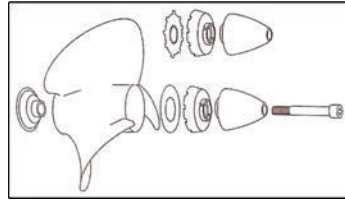


Props may require special tools to install. Please consult OEM manual for proper installation and for torque specs. Use Yanmar Propeller hardware only.

● APPLICATION CHART ●

Solas Part #	B	D	P	ROTATION	Front or Rear	Yanmar Part #
1651-144-20	3	14 3/8	20	R	REAR PROP	196350-09400
1651-144-21	3	14 3/8	21	R	REAR PROP	
1651-143-22	3	14 1/4	22	R	REAR PROP	196350-09720
1651-143-23	3	14 1/4	23	R	REAR PROP	
1651-140-24	3	14	24	R	REAR PROP	196350-09740
1651-140-25	3	14	25	R	REAR PROP	
1651-140-26	3	14	26	R	REAR PROP	196350-09760
1651-138-27	3	13 3/4	27	R	REAR PROP	
1651-138-28	3	13 3/4	28	R	REAR PROP	196350-09780
1654-160-20	4	16	20	L	FRONT PROP	196350-09400
1654-160-21	4	16	21	L	FRONT PROP	
1654-158-22	4	15 3/4	22	L	FRONT PROP	196350-09420
1654-158-23	4	15 3/4	23	L	FRONT PROP	
1654-155-24	4	15 1/2	24	L	FRONT PROP	196350-09440
1654-155-25	4	15 1/2	25	L	FRONT PROP	
1654-155-26	4	15 1/2	26	L	FRONT PROP	196350-09460
1654-150-27	4	15	27	L	FRONT PROP	
1654-150-28	4	15	28	L	FRONT PROP	196350-09480

Drive Type SZ110, SZ111, SZ160, SZ161
(17 Tooth Spline)



AMITA 3 Aluminum 3 blade -E Plus Rubber Hub

B	D	P	R	PART NO.
3	14	15	L	Z110-140-15
3	14	16	L	Z110-140-16
3	15.5	16	L	Z160-155-16
3	16	16	L	Z160-160-16
3	16	17	L	Z160-160-17



Z160-160-17

AMITA 3 Aluminum 3 blade -E Plus Rubber Hub

B	D	P	R	PART NO.
3	15.8	15	L	8712-158-15
3	15.5	17	L	8712-155-17
3	15.3	19	L	8712-153-19
3	15.3	21	L	8712-153-21



8712-153-19

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	L	8714-148-15
4	14.5	17	L	8714-145-17
4	14.25	19	L	8714-143-19
4	14	21	L	8714-140-21



8714-140-21

Drive Type SZ200, SZ251 (17 Tooth Spline)

AMITA 3 Aluminum 3 blade Rubber Hub

B	D	P	R	PART NO.
3	15	15	L	8812-150-15
3	14.8	17	L	8812-148-17
3	14.5	19	L	8812-145-19
3	14.3	21	L	8812-143-21
3	14.2	23	L	8812-142-23



8812-145-19

AMITA 3 Aluminum 3 blade -E Plus Rubber Hub

B	D	P	R	PART NO.
3	15.8	15	L	8812-158-15
3	15.5	17	L	8812-155-17
3	15.3	19	L	8812-153-19
3	15.3	21	L	8812-153-21



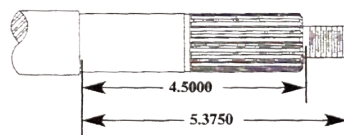
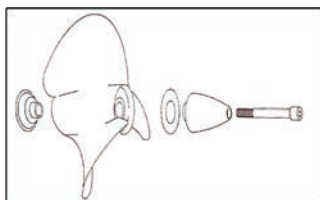
8812-153-19

AMITA 4 Aluminum 4 blade Rubber Hub

B	D	P	R	PART NO.
4	14.75	15	L	8814-148-15
4	14.5	17	L	8814-145-17
4	14.25	19	L	8814-143-19
4	14	21	L	8814-140-21



8814-143-19



	Thrust Washer	Spacer	Washer	Nut	Cotter Pin
E	Original YANMAR Part	Original YANMAR Part	Original YANMAR Part	Original YANMAR Part	Original YANMAR Part

Prop hardware for pressed in hub propeller.

* Check with engine manufacturer for complete prop hardware listings. SOLAS does not make all hardware required for all motors made.

* O.E.M Cross Reference Application Guide *

Mercury Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
A	8, 9.9 10, 15 US Origin High Thrust	48-828152A12	3	9	7	R	Black Max	1111-093-07	1113-093-07	1121-093-07				
		48-828154A12	3	9	8	R	Black Max	1111-093-08	1113-093-08	1121-093-08				
		48-828156A12	3	9	9	R	Black Max	1111-093-09	1113-093-09	1121-093-09				
		48-828158A12	3	9	10 1/2	R	Black Max	1111-093-10	1113-093-10	1121-093-10				
		48-850204A12	4	9 3/4	6	R	Black Max		1113-100-05					
			4	-	7	R			1113-100-07					

Original Part No.

Recommended Solas Propeller

Other Applicable Solas Propeller

Propeller Choosing Guide :

1. Check the engine horse power or the present propeller part number.
2. Find the propeller type may be suitable for your application.
3. When looking for a direct replacement, you may check the recommended propeller column.
4. The O/E part number may be changed due to different O/E tool status.
5. This table should only be used as a general reference. The exact condition may be changed due to different applications.

O.E.M to SOLAS Propellers Cross Reference

Mercury, Mariner Outboard, Mercruiser Stern Drive	Page C1 ~ C10
BRP, Johnson, Evinrude, OMC Stern Drive	Page C11 ~ C17
Yamaha	Page C18 ~ C27
Suzuki	Page C28 ~ C34
Tohatsu, Nissan	Page C35 ~ C38
Honda	Page C39 ~ C50
Volvo Penta	Page C51

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
	2.5 HP Two Stroke / 3.5 HP Two Stroke / 2.5 HP	48-815083A01	3	7.4	6	R	Black Max	0001-073-06-P						
		48-815083A02	3	7.4	7	R	Black Max	0001-073-06-P						
	4-6 HP FourStroke / 4 THP wo Stroke / 5 HP Two Stroke	48-812951A02	3	8.4	6	R	Black Max							
		48-812949A02	3	7.8	7	R	Black Max	5011-078-07						
		48-812950A02	3	7.8	8	R	Black Max	5011-078-08						
	8-9.9 FourStroke	48-812954A10	4	8.7	5	R	Black Max		5013-087-05					

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
A	8 HP / 9.9HP / 10HP / 15HP	48-828152A12	3	9	7	R	Black Max	1111-093-07	1113-093-07	1121-093-07				
		48-828154A12	3	9	8	R	BlackMax	1111-093-08	1113-093-08	1121-093-08				
		48-828156A12	3	9	9	R	BlackMax	1111-093-09	1113-093-09	1121-093-09				
		48-828158A12	3	9	10.5	R	BlackMax	1111-093-10	1113-093-10	1121-093-10				
		48-850204A12	4	9.75	6	R	Black Max		1113-100-05					
	High Thrust	-	-	-	7	R			1113-100-07					
	8-9.9 FourStroke	48-897614A10	3	8.9	7.5	R	Black Max	1111-093-08						
		48-897618A10	3	8.9	8.5	R	Black Max	1111-093-09						
	6 HP Two Stroke / 8 HP	48-828150A12	3	9.8	6.5	R	Black Max	1111-093-07						
	9.9 HP Bigfoot / 9.9 HP Command Thrust / 9.9 HP Pro Kicker / 15-20 HP	48-897748A11	3	9.5	8	R	Black Max							
		48-897750A11	3	9.3	9	R	Black Max	5111-093-09	5113-093-09	5121-093-09				
		48-897752A11	3	9.3	10	R	Black Max	5111-093-10	5113-093-10	5121-093-10				
		48-897754A11	3	9.3	11.5	R	Black Max							
		48-812950A10	4	10	7	R	Black Max		5113-100-07					
		48-812948A10	4	10	7	R	Black Max		5113-100-07					
B	9.9 HP Big Foot / 15 HP	48-19636A10	3	10.375	9.5	R	Black Max				1231-108-10			
	9.9 HP Big Foot / 15 HP	48-19638A40	3	10.375	11	R	Black Max	1211-105-11	1213-102-11		1231-105-11			
	20 HP / 25 HP	48-19639A40	3	10.375	12	R	Black Max	1211-103-12	1213-101-12		1231-103-12			
		48-19640A40	3	10.375	13	R	Black Max	1211-101-13	1213-100-13		1231-101-13			
		48-19642A40	3	10.25	14.5	R	Black Max	1211-100-14	1213-100-14		1231-100-14			
		48-19644A5	3	10.375	13	R	Vengeance				1231-101-13			
	25-30 HP FourStroke(2006~newer)	48-896890A10	3	10	8	R	Black Max	5211-099-09						
		48-896892A40	3	9.8	9.5	R	Black Max	5211-099-09						
		48-896896A40	3	9.5	11	R	Black Max	5211-099-10						
		48-896900A40	3	9.3	12.5	R	Black Max	5211-099-11						
		48-899818A05	3	9.8	9.5	R	Vengeance			5221-100-09				
		48-899820A05	3	9.5	11	R	Vengeance			5221-100-10				

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
C	25 HP Big Foot / 30 HP / 35 HP / 40 HP / 45 HP / 50 HP / 55 HP / 60 HP	48-87818A11	3	12.25	9	R	Black Max	1311-121-09			1331-120-09			
		48-85632A40	3	10.875	11	R	Black Max	1311-120-10			1331-119-10			
		48-816702A40	3	10.75	12	R	Black Max	1311-116-11			1331-116-11			
		48-816704A40	3	10.5	13	R	Black Max	1311-114-12			1331-114-12			
		48-816706A40	3	10.375	14	R	Black Max	1311-111-13			1331-111-13			
		48-73140A40	3	10.125	15	R	Black Max	1311-111-14			1331-111-14			
		48-73142A40	3	10	16	R	Black Max	1311-110-15			1331-110-15			
		48-97868A10	3	12.25	9	R	Vengeance				1331-120-09			
		48-823478A5	3	11.625	11	R	Vengeance				1331-119-10			
		48-855856A5	3	11	12	R	Vengeance				1331-116-11			
		48-855858A5	3	10.5	13	R	Vengeance				1331-114-12			
		48-855860A5	3	10.375	14	R	Vengeance				1331-111-13			
		48-855862A5	3	10.25	15	R	Vengeance				1331-111-14			
		48-91818A5	3	10	16	R	Vengeance				1331-110-15			
	25 HP Bigfoot / 25 HP Command Thrust FourStroke / 30 HP Two Stroke / 30 HP Bigfoot / 30 HP Command Thrust / 30-40 HP SeaPro30-40 HP Marathon / 30 HP FourStroke / 40-60 HP Two and FourStroke / 55 HP 55 HP Marathon	48-42738CP1	3	12.5	8	R	Black Max XC				1311-120-08			
		48-42740A45	3	12	10.5	R	Black Max	1311-116-11			1311-119-10			
		48-42738A45	3	12.5	8	R	Black Max				1311-120-08			
		48-73132A45	3	11.3	10	R	Black Max	1311-121-09						
		48-827312A45	3	11.6	10.5	R	Black Max	1311-121-09			1331-119-10			
		48-85632A45	3	10.9	11	R	Black Max	1311-120-10						
		48-73134A45	3	10.6	12	R	Black Max	1311-116-11						
		48-73136A45	3	10.4	13	R	Black Max	1311-114-12						
		48-73138A45	3	10.3	14	R	Black Max	1311-111-13						
		48-73144A45	3	10	17	R	Black Max	1311-110-15						
		48-8M8026620	4	10.6	11	R	Spitfire		1313-111-11					
		48-8M8026625	4	10.6	12	R	Spitfire		1313-108-12					
		48-8M8026630	4	10.3	13	R	Spitfire		1313-105-13					
		48-8M8026635	4	10.1	14	R	Spitfire		1313-105-14					

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
D	40 HP Big Foot / 50 HP Big Foot / 60 HP Big Foot / 75 HP / 80 HP / 90 HP / 115 HP / 125 HP	48-77338A45	3	14	11	R	Black Max	1411-140-11			1431-140-11			
		48-77340A45	3	14	13	R	Black Max	1411-138-13	1413-133-13		1431-138-13			
		48-77342A45	3	13.75	15	R	Black Max	1411-135-15	1413-130-15		1431-135-15			
		48-77344A45	3	13.25	17	R	Black Max	1411-133-17	1413-128-17		1431-133-17			
		48-77346A45	3	13	19	R	Black Max	1411-130-19	1413-125-19		1431-130-19			
		48-77348A45	3	12.75	21	R	Black Max	1411-130-21	1413-125-21		1431-130-21			
		48-17312A46	3	14	12	R	Vengeance				1431-140-11			
		48-17314A46	3	13.375	14	R	Vengeance				1431-138-13	1441-138-13		1453-135-13
		48-16986A46	3	13.125	16	R	Vengeance				1431-135-15	1441-138-15		1453-133-15
		48-16988A46	3	13	18	R	Vengeance				1431-133-17	1441-133-17		1453-130-17
		48-16990A46	3	13.25	20	R	Laser II				1431-130-19	1441-133-19		1453-130-19
		48-16992A46	3	13.5	22	R	Laser II				1431-130-21			1453-130-21
	40 - 60 HP Bigfoot / 40-60 hp Command Thrust / 75-125 HP	48-854340A45	3	14	9	R	Black Max	1411-140-09						
		48-854342A45	3	14	10	R	Black Max	1411-140-11						
		48-854352A45	3	13.9	14	R	Black Max	1411-135-15						
		48-854360A45	3	13.3	16	R	Black Max	1411-135-16						
		48-77350A45	3	12.5	23	R	Black Max	1411-130-21						
		48-8M0151352	3	14	9	R	Black Max	1411-140-09						
		48-8M0151353	3	14	10	R	Black Max	1411-140-11						
		48-8M0151355	3	14	11	R	Black Max	1411-140-11						
		48-8M0151357	3	14	13	R	Black Max	1411-138-13	1413-133-13					
		48-8M0151359	3	13.75	15	R	Black Max	1411-135-15	1413-130-15					
		48-8M8026555	4	13.8	10	R	Spitfire Pontoon	1411-140-09						
		48-8M8026560	4	13.8	11	R	Spitfire Pontoon	1411-140-11						
		48-8M8026570	4	13.8	13	R	Spitfire Pontoon	1411-138-13	1413-133-13					
		48-8M8026580	4	13.4	15	R	Spitfire	1411-135-15	1413-130-15					
		48-8M8026590	4	13	17	R	Spitfire	1411-133-17	1413-128-17					
		48-8M8026600	4	12.8	19	R	Spitfire	1411-130-19	1413-125-19					
		48-8M0151360	4	14	13	R	Spitfire X7				1431-138-13	1441-138-13		1453-135-13
		48-8M0151361	4	13.5	15	R	Spitfire X7				1431-135-15	1441-138-15		1453-133-15
		48-8M0151362	4	13	17	R	Spitfire X7				1431-133-17	1441-133-17		1453-130-17
		48-8M0151363	4	12.7	19	R	Spitfire X7				1431-130-19	1441-133-19		1453-130-19
		48-8M0151364	4	12.7	21	R	Spitfire X7				1431-130-21			1453-130-21
		48-8M0151397	3	14	10	R	Vengeance				1431-140-11			
		48-8M0151400	3	13.3	15	R	Vengeance				1431-135-15			

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
E	135 HP,150 HP,175 HP 225 HP	48-78112A45	3	16	11	R	Black Max				1531-156-11			
		48-78114A45	3	16	13	R	Black Max	1511-160-13			1531-156-13			
		48-78116A45	3	15.5	15	R	Black Max	1511-150-15	1513-148-15		1531-145-15			
		48-832828A45	3	15	17	R	Black Max	1511-148-17	1513-145-17		1531-143-17			
		48-832830A45	3	14.5	19	R	Black Max	1511-145-19	1513-143-19		1531-140-19			
	Bravo One	48-832832A45	3	14.25	21	R	Black Max	1511-143-21	1513-140-21		1531-140-21			
		48-832834A45	3	14	23	R	Black Max	1511-142-23	1513-140-23		1531-140-23			
		48-78126A45	3	13.375	25	R	Black Max				1531-140-25			
		48-834850A45	4	15	16	R	Alpha 4		1513-145-17				1553-143-17	
		48-834851A45	4	15	16	L	Alpha 4		1514-145-17				1554-143-17	
		48-834852A45	4	14.5	18	R	Alpha 4		1513-143-19				1553-141-19	
		48-834853A45	4	14.5	18	L	Alpha 4		1514-143-19				1554-141-19	
		48-834854A45	4	14	20	R	Alpha 4		1513-140-21				1553-140-21	
		48-834855A45	4	14	20	L	Alpha 4		1514-140-21				1554-140-21	
		48-16312A46	3	14.5	15	R	Vengeance				1531-145-15	1551-150-14		
		48-16314A46	3	14.5	17	R	Vengeance				1531-143-17	1551-148-16	1553-145-15	
		48-16315A46	3	14.5	17	L	Vengeance				1532-143-17	1552-148-16	1554-145-15	
		48-16316A46	3	14	19	R	Vengeance				1531-140-19	1551-148-18	1553-143-17	
		48-16317A46	3	14	19	L	Vengeance				1532-140-19	1552-148-18	1554-143-17	
		48-16318A46	3	13.75	21	R	Vengeance				1531-140-21	1551-148-20	1553-141-19	
		48-16319A46	3	13.75	21	L	Vengeance				1532-140-21	1552-148-20	1554-141-19	
		48-16320A46	3	13.5	23	R	Vengeance				1531-140-23	1551-143-22	1553-140-21	
		48-16321A46	3	13.5	23	L	Vengeance				1532-140-23		1552-143-22	1554-140-21
		48-16322A46	3	13.375	25	R	Vengeance				1531-140-25		1551-140-24	1553-140-23
		48-16544A46	3	14	19	R	Laser II						1551-148-19	1553-143-17
		48-16543A46	3	14	19	L	Laser II						1552-148-19	1554-143-17
		48-16546A46	3	13.875	21	R	Laser II						1551-145-21	1553-141-19
		48-16545A46	3	13.875	21	L	Laser II						1552-145-21	1554-141-19
		48-16548A46	3	13.75	23	R	Laser II						1551-143-22	1553-140-21
		48-16547A46	3	13.75	23	L	Laser II						1552-143-22	1554-140-21
		48-16550A46	3	13.75	25	R	Laser II						1551-140-24	1553-140-23
		48-16549A46	3	13.75	25	L	Laser II						1552-140-24	1554-140-23

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match		SOLAS Match		
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)		
								Amita 3	Amita 4	New Saturn	HR Titan 4	Lexor 3/Lexor 3+
E	Bravo One	48-826072A46	3	16	13	R	Mirage Plus	1511-160-13		1531-156-13		
		48-19838A46	3	15.75	15	R	Mirage Plus	1511-158-15			1553-145-15	1571-158-15
		48-19841A46	3	15.75	15	L	Mirage Plus	1512-158-15			1554-145-15	1572-158-15
		48-18278A46	3	15.5	17	R	Mirage Plus	1511-155-17			1553-143-17	1571-155-17
		48-90159A46	3	15.5	17	L	Mirage Plus	1512-155-17			1554-143-17	1572-155-17
		48-13700A46	3	15.25	19	R	Mirage Plus	1511-153-19			1553-141-19	1571-153-19
		48-13701A46	3	15.25	19	L	Mirage Plus	1512-153-19			1554-141-19	1572-153-19
		48-13702A46	3	14.75	21	R	Mirage Plus	1511-153-21			1553-140-21	1571-150-21
		48-13703A46	3	14.75	21	L	Mirage Plus	1512-153-21			1554-140-21	1572-150-21
		48-13704A46	3	14.625	23	R	Mirage Plus	1511-153-23			1553-140-23	1571-148-23
		48-13705A46	3	14.625	23	L	Mirage Plus				1554-140-23	1572-148-23
		48-13706A46	3	14.5	25	R	Mirage Plus				1553-140-25	1571-145-25
		48-13707A46	3	14.5	25	L	Mirage Plus				1554-140-25	1572-145-25
	135 HP / 150 HP / 175 HP / 225 HP / Alpha One Bravo One	48-825898A46	4	14.5	17	R	Offshore				1553-143-17	
		48-825899A46	4	14.5	17	L	Offshore				1554-143-17	
		48-825900A46	4	14	19	R	Offshore				1553-141-19	
		48-825901A46	4	14	19	L	Offshore				1554-141-19	
		48-825902A46	4	14	21	R	Offshore				1553-140-21	
		48-825903A46	4	14	21	L	Offshore				1554-140-21	
		48-825906A46	4	14	23	R	Offshore				1553-140-23	
		48-825907A46	4	14	23	L	Offshore				1554-140-23	
	135 - 400 HP	48-8M0084494	4	14	17	R	SpitFire		1513-145-17			
		48-8M0084495	4	14	19	R	SpitFire		1513-143-19		1553-141-19	
		48-8M0084496	4	14	21	R	SpitFire	1511-143-21	1513-140-21		1553-140-21	
		48-8M0084496	4	14	23	R	SpitFire	1511-142-23	1513-140-23		1553-140-23	
		48-16436A45	3	16	12	R	Black Max	1511-160-13				
		48-16438A45	3	16	14	R	Black Max	1511-158-15				
		48-16440A45	3	16	16	R	Black Max	1511-155-17				
		48-11324A45	3	15.5	18	R	Black Max	1511-153-19				
		48-78112CP1	3	16	11	R	Black Max - Extra Cup	9501-155-11DC				
		48-78114CP1	3	16	13	R	Black Max - Extra Cup	9501-155-13DC				
		48-78116CP1	3	15.5	15	R	Black Max - Extra Cup	9501-155-15DC				

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match			
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)			
								New Saturn	HR Titan 3	Lexor 3/Lexor 3+	Hydro
E	135 - 400 HP	48-8M0151225	3	16	11	R	Enertia	1531-156-11			
		48-8M0151227	3	15.6	13	R	Enertia	1531-156-13			
		48-8M0151226	3	15.6	13	L	Enertia	1532-156-13			
		48-8M0151229	3	15.3	14	R	Enertia		1551-150-14		
		48-8M0151228	3	15.3	14	L	Enertia		1552-150-14		
		48-8M0151231	3	15	15	R	Enertia		1551-148-16		
		48-8M0151230	3	15	15	L	Enertia		1552-148-16		
		48-8M0151233	3	14.7	16	R	Enertia		1551-148-16		
		48-8M0151235	3	14.5	17	R	Enertia	1531-143-17	1551-148-17		
		48-8M0151234	3	14.5	17	L	Enertia	1532-143-17	1552-148-17		
		48-8M0151237	3	14.2	18	R	Enertia	1531-140-19			
		48-8M0151239	3	14	19	R	Enertia	1531-140-19			
		48-8M0151238	3	14	19	L	Enertia	1532-140-19			
		48-8M0151241	3	13.8	20	R	Enertia	1531-140-19			9581-139-19
		48-8M0151243	3	13.6	21	R	Enertia				9581-138-21
		48-8M0151242	3	13.6	21	L	Enertia				9582-138-21
		48-8M0151245	3	13.5	22	R	Enertia				9581-138-21
		48-8M0151251	3	16	17	R	Enertia ECO			9571-160-17	
		48-8M0151250	3	16	17	L	Enertia ECO			9572-160-17	
		48-8M0151253	3	16	18	R	Enertia ECO			9571-160-17	
		48-8M0151252	3	16	18	L	Enertia ECO			9572-160-17	
		48-8M0151255	3	16	19	R	Enertia ECO			9571-160-19	
		48-8M0151254	3	16	19	L	Enertia ECO			9572-160-19	
		48-8M0151257	3	16	20	R	Enertia ECO			9571-160-19	
		48-8M0151256	3	16	20	L	Enertia ECO			9572-160-19	
		48-8M0151259	3	16	21	R	Enertia ECO			9571-158-21	
		48-8M0151258	3	16	21	L	Enertia ECO			9572-158-21	
		48-8M0151261	3	16	22	R	Enertia ECO			9571-158-21	
		48-8M0151260	3	16	22	L	Enertia ECO			9572-158-21	
		48-8M0151263	3	16	23	R	Enertia ECO			9571-156-23	
		48-8M0151262	3	16	23	L	Enertia ECO			9572-156-23	

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match					
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)					
								HR Titan 3	HR Titan 4	Lexor 3/Lexor 3+	Lexor 4/ Lexor 4+	PROL3	PROL4
E	135 - 400 HP	48-8M0151278	4	14.5	23	R	Fury 4						9577-150-22
		48-8M0151279	4	14.5	24	R	Fury 4						9577-150-22
		48-8M0151280	4	14.5	25	R	Fury 4						9577-150-24
		48-8M0151281	4	14.5	26	R	Fury 4						9577-150-24
		48-8M0151380	3	14.6	17	R	Tempest Plus	1551-148-17					
		48-8M0151381	3	14.6	19	R	Tempest Plus	1551-148-19					
		48-8M0151382	3	14.6	21	R	Tempest Plus	1551-145-21					
		48-8M0151383	3	14.6	22	R	Tempest Plus	1551-143-22					
		48-8M0151384	3	14.6	23	R	Tempest Plus	1551-140-24					
		48-8M0151389	4	13.8	17	R	Trophy Plus		1553-143-17				
		48-8M0151390	4	13.8	19	R	Trophy Plus		1553-141-18				
		48-8M0151391	4	13.8	21	R	Trophy Plus		1553-140-21				
		48-8M0151392	4	13.8	23	R	Trophy Plus		1553-140-23				
		48-8M0151393	4	13.8	24	R	Trophy Plus		1553-140-23				
		48-8M0151394	4	13.8	25	R	Trophy Plus		1553-140-25				
		48-8M0151395	4	13.8	26	R	Trophy Plus		1553-140-25				
		48-8M0151211	4	15.3	22	R	Bravo I				9573-153-22		
		48-8M0151210	4	15.3	22	L	Bravo I				9574-153-22		
		48-8M0151213	4	15.3	24	R	Bravo I				9573-153-24		
		48-8M0151212	4	15.3	24	L	Bravo I				9574-153-24		
		48-8M0151215	4	15.3	26	R	Bravo I				9573-153-26		
		48-8M0151214	4	15.3	26	L	Bravo I				9574-153-26		
		48-8M0151217	4	15.3	28	R	Bravo I				9573-153-28		
		48-8M0151216	4	15.3	28	L	Bravo I				9574-153-28		
		48-8M0151321	4	14.6	19	R	Revolution 4						9577-150-18
		48-8M0151320	4	14.6	19	L	Revolution 4						9578-150-18
		48-8M0151323	4	14.6	20	R	Revolution 4						9577-150-18
		48-8M0151322	4	14.6	20	L	Revolution 4						9578-150-18
		48-8M0151325	4	14.6	21	R	Revolution 4						9577-150-20
		48-8M0151324	4	14.6	21	L	Revolution 4						9578-150-20
		48-8M0151327	4	14.6	23	R	Revolution 4						9577-150-22
		48-8M0151326	4	14.6	23	L	Revolution 4						9578-150-22
		48-8M0151329	4	14.6	25	R	Revolution 4						9577-150-24
		48-8M0151328	4	14.6	25	L	Revolution 4						9578-150-24

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
F	Bravo Two	48-18610A40	3	19.25	15	R	Alum	1611-193-15				1641-193-15		
	4.3L, LH, EFI	48-18611A40	3	19.25	15	L	Alum	1612-193-15				1642-193-15		
	5.0L, EFI	48-18612A40	3	18.75	17	R	Alum	1611-188-17				1641-188-17		
	5.7L, EFI	48-18613A40	3	18.75	17	L	Alum	1612-188-17				1642-188-17		
	350 Mag MPI	48-18614A40	3	18.25	19	R	Alum	1611-183-19				1641-183-19		
	454 Mag MPI	48-18615A40	3	18.25	19	L	Alum	1612-183-19				1642-183-19		
	502 Mag MPI	48-18616A40	3	17.75	21	R	Alum	1611-178-21				1641-178-21		
	D2.8L D-Tronic	48-18617A40	3	17.75	21	L	Alum	1612-178-21				1642-178-21		
	D3.6L	48-18618A40	3	17.5	23	R	Alum					1641-175-23		
	D4.2L, D-Troinc	48-18619A40	3	17.5	23	L	Alum					1642-175-23		
	D7.3L D-Tronic	48-18620A40	3	17.25	25	R	Alum					1641-173-25		
	7.4L MPI	48-18621A40	3	17.25	25	L	Alum					1642-173-25		
		48-18610A6	3	19.25	15	R	SS	1611-193-15				1641-193-15		
		48-18611A6	3	19.25	15	L	SS	1612-193-15				1642-193-15		
		48-18612A6	3	18.75	17	R	SS	1611-188-17				1641-188-17		
		48-18613A6	3	18.75	17	L	SS	1612-188-17				1642-188-17		
		48-18614A6	3	18.25	19	R	SS	1611-183-19				1641-183-19		
		48-18615A6	3	18.25	19	L	SS	1612-183-19				1642-183-19		
		48-18616A6	3	17.75	21	R	SS	1611-178-21				1641-178-21		
		48-18617A6	3	17.75	21	L	SS	1612-178-21				1642-178-21		
		48-18618A6	3	17.5	23	R	SS					1641-175-23		
		48-18619A6	3	17.5	23	L	SS					1642-175-23		
		48-18620A6	3	17.25	25	R	SS					1641-173-25		
		48-18621A6	3	17.25	25	L	SS					1642-173-25		

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Mercury, Mariner Outboard, Mercruiser Stern Drive

O.E.M Cross Reference

Mercury Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
G	Bravo Three	48-8M8022340	4	16	19	L	Bravo Three							1654-160-18
	Bravo Three	48-8M8022350	3	14.4	19	R	Bravo Three						1651-144-18	
	Bravo Three	48-8M8022360	4	16	20	L	Bravo Three							1654-160-20
	Bravo Three	48-8M8022370	3	14.4	20	R	Bravo Three						1651-144-20	
	Bravo Three	48-8M8022380	4	15.9	21	L	Bravo Three							1654-160-21
	Bravo Three	48-8M8022390	3	14.3	21	R	Bravo Three						1651-144-21	
	Bravo Three	48-8M8022400	4	15.8	22.5	L	Bravo Three							1654-158-23
	Bravo Three	48-8M8022410	3	14.3	22.5	R	Bravo Three						1651-143-23	
	Bravo Three	48-8M8022420	4	15.5	24	L	Bravo Three							1654-155-24
	Bravo Three	48-8M8022430	3	14	24	R	Bravo Three						1651-140-24	
	Bravo Three	48-8M8022440	4	15.3	26	L	Bravo Three							1654-155-26
	Bravo Three	48-8M8022450	3	13.8	26	R	Bravo Three						1651-140-26	
	Bravo Three	48-8M8022460	4	15	28	L	Bravo Three							1654-150-28
	Bravo Three	48-8M8022470	3	13.5	28	R	Bravo Three						1651-138-28	

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

BRP, Johnson, Evinrude, OMC Stern Drive

O.E.M Cross Reference

Johnson, Evinrude Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
8	4, 4.5, 6, 7.5, 8, 7	391096	3	8	7	R	AL / Pin Drive	2011-080-07P						
		390237	3	8 1/2	9	R	AL / Pin Drive	2011-080-09P						
	4, 4.5, 6, 7.5, 8, 7 Commercial	778796	3	8	7	R	AL / Pin Drive	2011-080-07P						
6-15	6, 9.5, 10	763588	3	8 1/4	8	R	AL / Pin Drive	2011-083-08P						
		763586	3	8 1/4	9	R	AL / Pin Drive	2011-083-08P						
A	9.9, 15, 8, 9.5, 15	763892	3	9 1/4	9	R	SST	2111-093-09		2121-093-09				
		763456	3	9 1/4	7	R	Alum	2111-093-07	2113-093-07	2121-093-07				
		763457	3	9 1/4	8	R	Alum	2111-093-08	2113-093-08	2121-093-08				
		763458	3	9 1/4	9	R	Alum	2111-093-09	2113-093-09	2121-093-09				
		778772	3	9 1/4	10	R	Alum	2111-093-10	2113-093-10	2121-093-10				
		778773	3	9 1/4	11	R	Alum	2111-093-11	2113-093-11	2121-093-11				
10-28	10, 15, 18, 20, 25, 28	763587	3	9	9	R	AL / Pin Drive	2111-090-10P						
		763583	3	9	10	R	AL / Pin Drive	2111-090-10P						
A	14, 25, 25 Commercial, 28	763585	3	9	9	R	Alum	2111-090-10S						
		763589	3	9	10	R	Alum	2111-090-10S						
		763584	3	9 1/4	11	R	Alum	2111-093-11S						
		763590	3	9 1/4	12	R	Alum	2111-093-11S						
	9.9, 15	398126	3	10	7	R	Alum	2111-093-07	2113-093-07	2121-093-07				
		174938	3	9 1/4	8	R	Alum	2111-093-08	2113-093-08	2121-093-08				
		-	-	-	9	R		2111-093-09	2113-093-09	2121-093-09				
		174950	3	9	10	R	Alum	2111-093-10	2113-093-10	2121-093-10				
	Thru- Hub	174817	3	9	11	R	Alum	2111-093-11	2113-093-11	2121-093-11				
		389892	3	9 3/8	9	R	SST			2121-093-09				
	High Thrust	176266	4	10	9	R	Alum		2113-100-07					
	9.9, 15, 4 Stroke	5033200	3	9 1/4	7	R	Alum	4111-093-07	4113-093-07	4121-093-07				
		5005383	3	9 1/4	8	R	Alum	4111-093-08	4113-093-08	4121-093-08				
		5005384	3	9 1/4	9	R	Alum	4111-093-09	4113-093-09	4121-093-09				
		5005385	3	9 1/4	10	R	Alum	4111-093-10	4113-093-10	4121-093-10				
		5033203	3	9 1/4	11	R	Alum	4111-093-11	4113-093-11	4121-093-11				
		778731	4	10	5	R	Alum		4113-100-05					
		775979	4	10	7	R	Alum		4113-100-07					

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

BRP, Johnson, Evinrude, OMC Stern Drive

O.E.M Cross Reference

Johnson, Evinrude Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
B 3" Gearcase (14)	15H.O. / 25 / 25 Commercial 30 / 35 / 25-30	765176	3	10	11	R	SST	2211-105-11	2213-102-11		2231-105-11			4253-100-11
		765177	3	10	12	R	SST	2211-103-12	2213-101-12		2231-103-12			4253-100-12
		765178	3	10	13	R	SST	2211-101-13	2213-100-13		2231-101-13			
		765179	3	10	14	R	SST	2211-100-14	2213-100-14		2231-100-14			
		765180	3	10	15	R	SST	2211-100-15	2213-100-15		2231-100-15			
		765174	4	10	11	R	SST				2231-105-11			4253-100-11
		765175	4	10	12	R	SST				2231-103-12			4253-100-12
		765048	3	11	9	R	Alum	2211-110-09						
		765049	3	10 1/2	11	R	Alum	2211-105-11	2213-102-11					
		765050	3	10 1/2	12	R	Alum	2211-103-12	2213-101-12					
		778863	3	10 2/7	13	R	Alum	2211-101-13	2213-100-13					
		763486	3	10	15	R	Alum	2211-100-15	2213-100-14					
		5008225	4	11	7	R	Alum 15H.O.							
		765135	4	10 1/5	11	R	Alum	2211-105-11	2213-102-11					
		765136	4	10 1/9	12	R	Alum	2211-103-12	2213-101-12					
		765137	4	10	13	R	Alum	2211-101-13	2213-100-13					
		765138	4	10	14	R	Alum	2211-100-14	2213-100-14					
		765139	4	10	15	R	Alum	2211-100-15	2213-100-15					
B 3" Gearcase (14)	20 / 25 / 30 / 35	386317	3	11	9	R	Alum	2211-110-09			2231-108-10			
		175190	3	10 1/2	11	R	Alum	2211-105-11	2213-102-11		2231-105-11			
		176424	4	10 1/2	12	R	Alum	2211-103-12	2213-101-12		2231-103-12			
		175191	4	10	13	R	Alum	2211-101-13	2213-100-13		2231-101-13			
		176425	4	10 1/4	14	R	Alum	2211-100-14	2213-100-14		2231-100-14			
		390380	3	10	15	R	Alum		2213-100-15		2231-100-15			
		390727	3	11	9	R	SST				2231-108-10			
		390728	3	10 1/2	11	R	SST				2231-105-11			
		390729	3	10	13	R	SST				2231-101-13			
		390730	3	10	15	R	SST				2231-100-15			
B 3" Gearcase (10)	25 / 30	5032107	3	10 1/4	11	R	Alum	4211-105-11	4213-102-11		4231-105-11			
		5032108	3	10 1/4	12	R	Alum	4211-103-12	4213-101-12		4231-103-12			
		5032109	3	10 1/4	13	R	Alum	4211-101-13	4213-100-13		4231-101-13			
		5032110	3	10 1/4	14	R	Alum	4211-100-14	4213-100-14		4231-100-14			

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA-BBB-CC Recommended SOLAS Propeller

AAAA-BBB-CC Other Applicable SOLAS Propeller

BRP, Johnson, Evinrude, OMC Stern Drive

O.E.M Cross Reference

Johnson, Evinrude Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
C 3-2/8" Gearcase (13)	40 / 48 / 50 / 55 65 / 75 / Sprint Formula E	763896	3	12 1/2	13	R	Stainless Steel Polished				2331-125-13			
		763897	3	12 1/4	15	R	Stainless Steel Polished				2331-123-15			
		763898	3	12	17	R	Stainless Steel Polished				2331-120-17			
		776807	3	12 1/2	9	R	Hydrus							
		775713	3	12 1/2	13	R	Hydrus							
		763488	3	13	11	R	Alum	2311-130-11						
		763461	3	12 1/2	13	R	Alum	2311-125-13						
		778774	3	12 1/4	15	R	Alum	2311-123-15						
C 3-2/8" Gearcase (13)	40 / 48 / 50 / 55 / 60 / 70	763462	3	12	17	R	Alum	2311-120-17						
		386909	3	12 1/2	13	R	Alum	2311-125-13			2331-125-13			
		176421	3	12 1/4	15	R	Alum	2311-123-15			2331-123-15			
		176422	3	11 3/4	17	R	Alum	2311-120-17			2331-120-17			
		390849	3	12 1/2	13	R	SST				2331-125-13			
		390850	3	12 1/4	15	R	SST				2331-123-15			
C 3-1/4" Gearcase (13)	40 / 50	390851	3	11 3/4	17	R	SST				2331-120-17			
		5031621	3	11 1/2	9	R	Alum				4331-120-09			
		5031622	3	11 1/2	10	R	Alum	4311-120-10			4331-119-10			
		5031623	3	11 1/2	11	R	Alum	4311-118-11			4331-116-11			
		5031624	3	11 5/8	12	R	Alum	4311-116-12			4331-114-12			
		5031619	3	11 1/2	13	R	Alum	4311-116-13			4331-111-13			
		5031620	3	11 3/8	14	R	Alum	4311-116-14			4331-111-14			
D 4-1/4" Gearcase (13)	40 / 50 / 60 / 45 Commercial 50 Commercial / 55 Commercial 55 / 60 / 65 / 65 Commercial 70 / 75 / 90 / 115 / 75 / 85 / 88 90 / 100 / 110 / 115 / 115 H.O. 120 / 125 / 135 / 140	5031627	3	11 1/4	15	R	Alum				4331-110-15			
		177201	3	13 7/8	9	R	Hydrus							
		177202	3	13 7/8	11	R	Hydrus							
		177203	3	13 7/8	13	R	Hydrus							
		763300	3	14	9	R	Alum	2411-140-09						
		763301	3	14	11	R	Alum	2411-140-11						
		765181	3	13 3/4	13	R	Alum	2411-138-13						
		765182	3	13 1/2	15	R	Alum	2411-135-15						
		765183	3	13 1/4	17	R	Alum	2411-133-17						
D 4-1/4" Gearcase (13)	40 / 45 / 50 / 55 / 60 / 65 65 Commercial / 70 / 75 80 / 90 / 115 / 125	765184	3	13 1/5	19	R	Alum	2411-132-19						
		765185	3	13 1/5	21	R	Alum	2411-132-21						
		382761	3	14	11	R	Alum	2411-140-11			2431-140-11			
		391668	3	14	13	R	Alum	2411-138-13	2413-133-13		2431-138-13			
		391198	3	13 3/4	15	R	Alum	2411-135-15	2413-130-15		2431-135-15			
		176214	3	14	17	R	Alum	2411-133-17	2413-128-17		2431-133-17			
		176215	3	14	19	R	Alum	2411-132-19	2413-125-19		2431-130-19			
		176216	3	14	21	R	Alum	2411-132-21	2413-125-21		2431-130-21			
		389792	3	13 3/4	11	R	SST				2431-140-11			
		392261	3	13 3/4	13	R	SST				2431-138-13	2441-138-13		2453-135-13
		389949	3	13 3/4	15	R	SST				2431-135-15	2441-138-15		2453-133-15
		389948	3	13 3/8	17	R	SST				2431-133-17	2441-133-17		2453-130-17
		389510	3	13	19	R	SST				2431-130-19	2441-133-19		2453-130-19
		389512	3	12 3/4	21	R	SST				2431-130-21			2453-130-21

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

BRP, Johnson, Evinrude, OMC Stern Drive

O.E.M Cross Reference

Johnson, Evinrude Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
D 4-1/4" Gearcase (13)	40 / 50 / 60 / 45 Commercial 50 Commercial / 55 Commercial 55 / 60 / 65 / 65 Commercial 70 / 75 / 90 / 115 / 75 / 85 / 88 90 / 100 / 110 / 115 / 115 H.O. 120 / 125 / 135 / 140	763957	3	13 3/4	13	R	Stainless Steel Polished				2431-138-13			
		763950	3	13 1/2	15	R	Stainless Steel Polished				2431-135-15			
		763951	3	13 1/4	17	R	Stainless Steel Polished				2431-133-17			
		763952	3	13	19	R	Stainless Steel Polished				2431-130-19			
D 4-1/4" Gearcase (13)	40 / 45 / 50 / 55 / 60 65 / 65 Commercial 70 / 75 / 80 / 90 / 115 / 125	177042	3	13 7/8	15	R	VIPER					2441-138-15		
		176623	3	13 7/8	17	R	VIPER					2441-133-17		
		176624	3	13 7/8	19	R	VIPER					2441-133-19		
D 4-1/4" Gearcase (13)	40 / 50 / 60 / 45 Commercial 50 Commercial / 55 Commercial 55 / 60 / 65 / 65 Commercial 70 / 75 / 90 / 115 / 75 / 85 / 88 90 / 100 / 110 / 115 / 115 H.O. 120 / 125 / 135 / 140	763929	3	13 7/8	15	R	VIPER					2441-138-15		
		763930	3	13 7/8	17	R	VIPER					2441-133-17		
		763931	3	13 7/8	19	R	VIPER					2441-133-19		
		763932	3	13 7/8	21	R	VIPER							
		763964	3	13 1/2	13	R	Rogue						2453-135-13	
		763965	3	13 1/4	15	R	Rogue						2453-133-15	
		763966	3	13	17	R	Rogue						2453-130-17	
		763967	3	13	19	R	Rogue						2453-130-19	
		763968	3	13	21	R	Rogue						2453-130-21	
		763953	3	13 1/2	18	R	Raker							
		763954	3	13 1/2	20	R	Raker							
		763956	3	13 1/2	24	R	Raker							
D 4-1/4" Gearcase (13)	40 / 45 / 50 / 55 / 60 65 / 65 Commercial 70 / 75 / 80 / 90 / 115 / 125	176196	4	13 1/4	21	R	Renegade							2453-130-21
D 4-1/4" Gearcase (15)	90 / 115 / 140	5033322	3	13 1/2	15	R	Alum		3413-138-15					
		5033323	3	14	17	R	Alum		3413-138-17				3451-139-17	
		5033324	3	14	19	R	Alum		3413-138-19				3451-139-19	
		5033325	3	14	21	R	Alum		3413-138-21				3451-139-21	
		5033326	3	14	23	R	Alum						3451-139-23	
		5033327	3	14	18	R	S/S						3451-139-17	
		5033955	3	14	18	L	S/S						3452-139-17	
		5033328	3	14	20	R	S/S						3451-139-19	
		5033956	3	14	20	L	S/S						3452-139-19	
		5033329	3	14	22	R	S/S						3451-139-21	
		5033957	3	14	22	L	S/S						3452-139-21	
		5033330	3	14	24	R	S/S						3451-139-23	
		5033958	3	14	24	L	S/S						3452-139-23	
		5034159	3	14	26	R	S/S						3451-139-25	

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA-BBB-CC

Recommended SOLAS Propeller

AAAA-BBB-CC

Other Applicable SOLAS Propeller

BRP, Johnson, Evinrude, OMC Stern Drive

O.E.M Cross Reference

Johnson, Evinrude Propeller								SOLAS Match		SOLAS Match					
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)					
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3
E	90 / 115 / 100 / 100 Commercial 120 / 140 / 130 / 130 / 135 / 140 150 Commercial / 155 Commercial 150-300 / 175 / 185 / 200 / 225 / 235 2.6 liter / 250 / 275 / 300 / 3.6 liter	763453	3	15 1/2	13	R		2511-155-13							
		765186	3	15	15	R		2511-150-15	2513-148-15						
		765187	3	14.8	17	R		2511-148-17	2513-145-17		2531-143-17				
		765188	3	14 1/2	19	R		2511-145-19	2513-143-19		2531-140-19				
		765189	3	14.3	21	R		2511-143-21	2513-140-21		2531-140-21				
		763470	3	14.2	23	R		2511-142-23	2513-140-23		2531-140-23				
	100-150 Commercial V6 Gear Case / 150 155 / 175 / 200 / 225 250 / 275 / 300	391536	3	15 1/2	13	R	Alum				2531-156-13				
		391535	3	15 1/2	15	R	Alum	2511-150-15	2513-148-15		2531-145-15		2551-150-14		
		391200	3	15	17	R	Alum	2511-148-17	2513-145-17		2531-143-17		2551-148-16		
		391201	3	14 1/2	19	R	Alum	2511-145-19	2513-143-19		2531-140-19		2551-148-18		
		391202	3	14 1/4	21	R	Alum	2511-143-21	2513-140-21		2531-140-21		2551-148-20		
		391203	3	14 1/4	23	R	Alum	2511-142-23	2513-140-23		2531-140-23		2551-143-22		
	90 / 115 / 100 / 100 Commercial 120 / 140 / 130 / 150 Commercial 155 HP Commercial / 150 / 300 175 / 185 / 200 / 225 / 235 / 2.6 liter 250 / 275 / 300 / 3.6 liter	763959	3	15 5/8	11	R	Stainless Steel Polished				2531-156-11				
		763960	3	15 5/8	13	R	Stainless Steel Polished				2531-156-13				
		763961	3	15 5/8	13	L	Stainless Steel Polished				2532-156-13				
		763962	3	15	15	R	Stainless Steel Polished								
		763963	3	15	15	L	Stainless Steel Polished								
	100-150 Commercial V6 Gear Case / 150 155 / 175 / 200 / 225 250 / 275 / 300 /	390831	3	15 1/2	14	R	SST	2511-160-13			2531-156-13				
		174926	3	15	15	R	SST	2511-158-15			2531-145-15		2551-150-14	2553-145-15	
		174927	3	15	15	L	SST	2512-158-15			2532-145-15		2552-150-14	2554-145-15	
		391290	3	15	17	R	SST	2511-155-17			2531-143-17		2551-148-16	2553-143-17	
		431930	3	15	17	L	SST	2512-155-17			2532-143-17		2552-148-16	2554-143-17	
		389924	3	14 1/2	19	R	SST	2511-153-19			2531-140-19		2551-148-18	2553-141-19	
		390821	3	14 1/2	19	L	SST	2512-153-19			2532-140-19		2552-148-18	2554-141-19	
		389923	3	14 1/4	21	R	SST	2511-153-21			2531-140-21		2551-148-20	2553-140-21	
		390822	3	14 1/4	21	L	SST	2512-153-21			2532-140-21		2552-148-20	2554-140-21	
		289019	3	14 1/4	23	R	SST	2511-153-23			2531-140-23		2551-143-22	2553-140-23	
		390823	3	14 1/4	23	L	SST				2532-140-23		2552-143-22	2554-140-23	
	90 / 115 / 100 / 100 Commercial 120 / 140 / 130 / 150 Commercial 155 HP Commercial / 150 / 300 175 / 185 / 200 / 225 / 235 / 2.6 liter 250 / 275 / 300 / 3.6 liter	763910	3	15	14	R	VIPER						2551-150-14		
		763911	3	15	14	L	VIPER						2552-150-14		
		763912	3	14 3/4	16	R	VIPER						2551-148-16		
		763913	3	14 3/4	16	L	VIPER						2552-148-16		
		763914	3	14 3/4	17	R	VIPER						2551-148-17		
		763915	3	14 3/4	17	L	VIPER						2552-148-17		
		763916	3	14 3/4	18	R	VIPER						2551-148-18		
		763917	3	14 3/4	18	L	VIPER						2552-148-18		
		763918	3	14 3/4	19	R	VIPER						2551-148-19		
		763919	3	14 3/4	19	L	VIPER						2552-148-19		
		763920	3	14 3/4	20	R	VIPER						2551-148-20		
		763921	3	14 3/4	20	L	VIPER						2552-148-20		
		763922	3	14 1/2	21	R	VIPER						2551-145-21		
		763923	3	14 1/2	21	L	VIPER						2552-145-21		
		763924	3	14 1/4	22	R	VIPER						2551-143-22		
		763925	3	14 1/4	22	L	VIPER						2552-143-22		

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

BRP, Johnson, Evinrude, OMC Stern Drive

O.E.M Cross Reference

Johnson, Evinrude Propeller								SOLAS Match		SOLAS Match					
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)					
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3
E	90 / 115 / 100 / 100 Commercial 120 / 140 / 130 / 150 Commercial 155 HP Commercial / 150 / 300 175 / 185 / 200 / 225 / 235 / 2.6 liter 250 / 275 / 300 / 3.6 liter	763936	4	14 1/2	15	R	Cyclone							2553-145-15	
		763937	4	14 1/2	15	L	Cyclone							2554-145-15	
		763938	4	14 1/4	17	R	Cyclone							2553-143-17	
		763939	4	14 1/4	17	L	Cyclone							2554-143-17	
		763940	4	14 1/8	18	R	Cyclone							2553-141-18	
		763941	4	14 1/8	18	L	Cyclone							2554-141-18	
		763942	4	14 1/8	19	R	Cyclone							2553-141-19	
		763943	4	14 1/8	19	L	Cyclone							2554-141-19	
		763944	4	14	20	R	Cyclone							2553-140-20	
		763945	4	14	20	L	Cyclone							2554-140-20	
		763946	4	14	21	R	Cyclone							2553-140-21	
		763946	4	14	21	L	Cyclone							2554-140-21	
		763948	4	14	23	R	Cyclone							2553-140-23	
		763949	4	14	23	L	Cyclone							2554-140-23	
		763984	3	15 3/4	15	R	Rebel								2571-158-15
		763985	3	15 3/4	15	L	Rebel								2572-158-15
		763986	3	15 1/2	17	R	Rebel								2571-155-17
		763987	3	15 1/2	17	L	Rebel								2572-155-17
		763988	3	15 3/8	18	R	Rebel								2571-154-18
		763989	3	15 3/8	18	L	Rebel								2572-154-18
		763990	3	15 1/4	19	R	Rebel								2571-153-19
		763991	3	15 1/4	19	L	Rebel								2572-153-19
		763992	3	15 1/8	20	R	Rebel								2571-151-20
		763993	3	15 1/8	20	L	Rebel								2572-151-20
		763994	3	15	21	R	Rebel								2571-150-21
		763995	3	15	21	L	Rebel								2572-150-21
		763996	3	14 7/8	22	R	Rebel								2571-149-22
		763997	3	14 7/8	22	L	Rebel								2572-149-22
		763998	3	14 3/4	23	R	Rebel								2571-148-23
		763999	3	14 3/4	23	L	Rebel								2572-148-23
		764000	3	14 1/2	25	R	Rebel								2571-145-25
		764001	3	14 1/2	25	L	Rebel								2572-145-25

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

BRP, Johnson, Evinrude, OMC Stern Drive

O.E.M Cross Reference

Johnson, Evinrude Propeller								SOLAS Match		SOLAS Match					
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)					
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3
E	100-150 Commercial V6 Gear Case / 150 155 / 175 / 200 / 225 250 / 275 / 300 /	174889	3	15	17	R	VIPER						2551-143-22		
		174890	3	15	17	L	VIPER						2552-143-22		
		174814	3	14 1/2	19	R	VIPER						2551-148-19		
		174811	3	14 1/2	19	L	VIPER						2552-148-19		
		174815	3	14 1/4	21	R	VIPER						2551-145-21		
		174812	3	14 1/4	21	L	VIPER						2552-145-21		
		174816	3	14 1/4	23	R	VIPER						2551-143-22		
		174813	3	14 1/4	23	L	VIPER						2552-143-22		
		394752	3	14 1/2	18	R	Raker						2551-148-18		
		394753	3	14 1/2	20	R	Raker						2551-148-20		
		398502	3	14 1/2	20	L	Raker						2552-148-20		
		394754	3	14 1/2	22	R	Raker						2551-143-22		
		398503	3	14 1/2	22	L	Raker						2552-143-22		
		394755	3	14 1/2	24	R	Raker						2551-140-24		
		398504	3	14 1/2	24	L	Raker						2551-143-22		
	90 / 115 / 100 / 100 Commercial 120 / 140 / 130 / 150 Commercial 155 HP Commercial / 150 / 300 175 / 185 / 200 / 225 / 235 / 2.6 liter 250 / 275 / 300 / 3.6 liter	177264	3	14 1/2	22	R	Raker II						2551-143-22		
		177265	3	14 1/2	24	R	Raker II						2551-140-24		
		177309	3	14 1/2	24	R	Raker II						2551-140-24		
		177299	3	14 1/2	25	R	Raker II								2571-145-25
		177266	3	14 1/2	26	R	Raker II								2571-145-27
		177267	3	14 1/2	28	R	Raker II								
		763933	4	13 1/2	23	R	Renegade							2553-140-23	
	100-150 Commercial V6 Gear Case / 150 155 / 175 / 200 / 225 250 / 275 / 300 /	176575	4	14 1/2	17	R	Renegade							2553-143-17	
		176578	4	14 1/2	17	L	Renegade							2554-143-17	
		176576	4	14 1/4	19	R	Renegade							2553-141-19	
		176579	4	14 1/4	19	L	Renegade							2554-141-19	
		176577	4	14 1/8	21	R	Renegade							2553-140-21	
		176580	4	14 1/8	21	L	Renegade							2554-140-21	
		176058	4	13 1/2	23	R	Renegade							2553-140-23	
		175738	4	13 1/2	25	R	Renegade							2553-140-25	

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA-BBB-CC Recommended SOLAS Propeller

AAAA-BBB-CC Other Applicable SOLAS Propeller

Yamaha Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
2.5/5	F2 / 5A 3A	6L5-45949-00-00	3	7 1/4	5	R	Alum	3011-073-05S						
	F4A / F4B / F5A	6E0-45943-01-00	3	7 1/2	7	R	Alum	3011-075-07S						
8	F6A / F8C / F9.9F / F9.9J 6C / 8C	6G1-45947-00-EL	3	8 1/2	6 1/2	R	Alum	3011-085-07						
		6G1-45943-00-EL	3	8 1/2	7 1/2	R	Alum	3011-085-08						
		6G1-45941-00-EL	3	8 1/2	8 1/2	R	Alum	3011-085-09						
		6G1-45947-00-00	3	8 1/2	6 1/2	R	Alum	3011-085-07						
		6G1-45943-00-00	3	8 1/2	7 1/2	R	Alum	3011-085-08						
		6G1-45952-00-00	3	8 1/2	8	R	Alum	3011-085-08						
		6G1-45941-00-00	3	8 1/2	8 1/2	R	Alum	3011-085-09						
		6G1-45954-00-00	3	8 1/2	9 1/4	R	Alum	3011-085-09						
	6A / 6B / 8A / 8B / E8D	647-45943-00-EL	3	9	7	R	PIN (Alum)	3011-090-07-P						
		647-45943-00-00	3	9	7	R	PIN (Alum)	3011-090-07-P						
A	F8B / F9.9B / F9.9C / F15A / F15C 9.9D / 15D / 9.9F / 15F	683-45947-00-EL	3	9 1/4	8	R	Alum	3111-093-08	3113-093-08	3121-093-08				
		683-45945-00-EL	3	9 1/4	9	R	Alum	3111-093-09	3113-093-09	3121-093-09				
		683-45952-00-EL	3	9 1/4	9 3/4	R	Alum	3111-093-10	3113-093-10	3121-093-10				
		683-45943-00-EL	3	9 1/4	10 1/2	R	Alum	3111-093-11	3113-093-11	3121-093-11				
		683-45949-00-00	3	9 1/2	6 1/2	R	Alum	3111-099-07	3113-093-07	3121-093-07				
		63V-45947-00-00	3	9 1/4	8	R	Alum	3111-093-08	3113-093-08	3121-093-08				
		683-45952-00-00	3	9 1/4	9 3/4	R	Alum	3111-093-10	3113-093-10	3121-093-10				
		683-45943-00-00	3	9 1/4	10 1/2	R	Alum	3111-093-11	3113-093-11	3121-093-11				
		683-45941-00-00	3	9 1/4	12	R	Alum	3111-093-12		3121-093-12				
		63V-45945-10-00	3	9 1/4	9	R	Alum	3111-093-09	3113-093-09	3121-093-09				
		63V-45952-10-00	3	9 1/4	10	R	Alum	3111-093-10						
	F8B / F9.9B / F9.9C / F15A / F15C / F20B / 9.9D / 15D / 9.9F / 15F	683-W4591-02-EL	3	9 3/4	6 1/2	R	Dual Thrust Sreies (Aluminum)		3113-100-07					
		683-W4592-02-00	3	9 3/4	6 1/2	R	Dual Thrust Sreies (Aluminum)		3113-100-07					

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Yamaha Propeller								SOLAS Match		SOLAS Match		
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)		
								Amita 3	Amita 4	Saturn	New Saturn	Titan
B	F25A / F25D / 20C / 20D / 25B / 25D / 25N / 25V / F25G / 30A / 30D / 30G	664-45941-01-EL	3	9 7/8	9	R	Alum	3211-099-09				
		664-45945-00-EL	3	9 7/8	10 1/2	R	Alum	3211-099-10				
		664-45947-01-EL	3	9 7/8	11 1/4	R	Alum	3211-099-11	3213-102-11			
		664-45954-00-EL	3	9 7/8	12	R	Alum	3211-099-12	3213-101-12			
		664-45949-02-EL	3	9 7/8	13	R	Alum	3211-099-13	3213-100-13			
		664-45952-00-EL	3	9 7/8	14	R	Alum		3213-100-14			
		664-45941-01-00	3	9 7/8	9	R	Alum	3211-099-09				
		62C-45941-00-00	3	9 7/8	10	R	Alum	3211-099-10				
		664-45945-00-00	3	9 7/8	10.5	R	Alum	3211-099-10				
		664-45947-01-00	3	9 7/8	11.25	R	Alum	3211-099-11	3213-102-11			
		664-45954-01-00	3	9 7/8	12	R	Alum	3211-099-12	3213-101-12			
		664-45949-02-00	3	9 7/8	13	R	Alum	3211-099-13	3213-100-13			
		664-45952-00-00	3	9 7/8	14	R	Alum		3213-100-14			
	20 / 25 / 30 / F25	MAR-GYT3B-02-12	3	10 1/8	12	R	S/S				3231-103-12	
		MAR-GYT3B-02-12	3	10 1/8	13	R	S/S				3231-101-13	
		MAR-GYT3B-02-12	3	10 1/8	14	R	S/S				3231-100-14	
C	F30A / F30B / F40A / F40B / F40F / F50A / F50F / F50H / F60A / F60C / F60F / 40H / 40V / 40Q / 40X / 50D / 50G / 50H / PRO 50 / 55B	663-45956-01-EL	3	12 1/4	9	R	Alum	3311-121-09	3313-118-09		3331-120-09	
		663-45954-01-EL	3	11 3/4	10	R	Alum	3311-121-09	3313-114-10		3331-119-10	
		663-45947-02-EL	3	11 5/8	11	R	Alum	3311-116-11	3313-114-10		3331-116-11	
		6H5-45952-00-EL	3	10 5/8	12	R	Alum	3311-114-12	3313-111-11		3331-114-12	
		663-45952-02-EL	3	11 3/4	12	R	Alum	3311-114-12	3313-111-11		3331-114-12	
		6H5-45945-00-EL	3	10 3/8	13	R	Alum	3311-111-13	3313-108-12		3331-111-13	
		663-45945-02-EL	3	11 1/8	13	R	Alum	3311-111-13	3313-108-12		3331-111-13	
		6H5-45958-00-EL	3	10 1/4	14	R	Alum	3311-111-14	3313-105-13		3331-111-14	
		663-45958-01-EL	3	11 1/4	14	R	Alum	3311-111-14	3313-105-13		3331-111-14	
		6H5-45943-00-EL	3	10	15	R	Alum	3311-110-15	3313-105-14		3331-110-15	
		663-45943-02-EL	3	11	15	R	Alum	3311-110-15	3313-105-14		3331-110-15	
		63D-45941-00-00	3	12 1/4	8	R	G-series all-rounder (Aluminum)	3311-122-08				
		663-45956-01-00	3	12 1/4	9	R	G-series all-rounder (Aluminum)	3311-121-09	3313-118-09		3331-120-09	
		663-45954-01-00	3	11 3/4	10	R	G-series all-rounder (Aluminum)	3311-118-10	3313-114-10		3331-119-10	
		663-45958-01-00	3	11 1/4	14	R	G-series all-rounder (Aluminum)	3311-111-14	3313-105-13		3331-111-14	
		663-45949-01-00	3	10 3/4	16	R	G-series all-rounder (Aluminum)	3311-110-15				
		69W-45947-00-00	3	11 5/8	11	R	G-series commercial & durable propeller (Aluminum)	3311-116-11	3313-114-10		3331-116-11	
		69W-45952-00-00	3	11 3/8	12	R	G-series commercial & durable propeller (Aluminum)	3311-114-12				
		69W-45945-00-00	3	11 1/8	13	R	G-series commercial & durable propeller (Aluminum)	3311-111-13	3313-108-12		3331-111-13	
		69W-45958-00-00	3	11 1/4	14	R	G-series commercial & durable propeller (Aluminum)	3311-111-14	3313-105-13		3331-111-14	
		69W-45943-00-00	3	11	15	R	G-series commercial & durable propeller (Aluminum)	3311-110-15	3313-105-14		3331-110-15	
		6H5-45952-00-00	3	10 5/8	12	R	G-series for light boat (Aluminum)	3311-114-12	3313-111-11		3331-114-12	

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Yamaha

O.E.M Cross Reference

Yamaha Propeller								SOLAS Match		SOLAS Match	
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)	
								Amita 3	Amita 4	Saturn	New Saturn
C	F30A / F30B / F40A / F40B / F40F / F50A / F50F / F50H / F60A / F60C / F60F / 40H / 40V / 40Q / 40X / 50D / 50G / 50H / PRO 50 / 55B	6H5-45945-00-00	3	10 3/8	13	R	G-series for light boat (Aluminum)	3311-111-13	3313-108-12		3331-111-13
		6H5-45958-00-00	3	10 1/4	14	R	G-series for light boat (Aluminum)	3311-111-14	3313-105-13		3331-111-14
		6H5-45943-00-00	3	10	15	R	G-series for light boat (Aluminum)	3311-110-15	3313-105-14		3331-110-15
	F30 / F40 / 40 / 48 / 50 / 55 / F50 / F60	663-45972-60-98	3	12	11	R	S/S				3331-116-11
		663-45970-60-98	3	11 3/4	12	R	S/S				3331-114-12
		663-45974-02-98	3	11 1/2	13	R	S/S				3331-111-13
		663-45930-00-98	3	11 1/4	14	R	S/S				3331-111-14
		663-45976-00-98	3	10 1/4	15	R	S/S				3331-110-15
		MAR-GYT3B-03-13	3	10 1/2	13	R	S/S				3331-111-13
		MAR-GYT3B-03-15	3	10 1/2	15	R	S/S				3331-110-15
	F30A / F30B / F40A / F40B / F40F / F50A / F50F / F50H / F60A / F60C / F60F / 40H / 40V / 40Q / 40X / 50D / 50G / 50H / PRO 50 / 55B	663-45972-60-00	3	12	11	R	BLACK STAINLESS STEEL SERIES				3331-116-11
		663-45970-60-00	3	11 3/4	12	R	BLACK STAINLESS STEEL SERIES				3331-114-12
		663-45974-02-00	3	10 5/8	13	R	BLACK STAINLESS STEEL SERIES				3331-111-13
		663-45974-60-00	3	11 1/2	13	R	BLACK STAINLESS STEEL SERIES				3331-111-13
		663-45930-00-98	3	10 1/4	14	R	BLACK STAINLESS STEEL SERIES				3331-111-14
		663-45976-00-00	3	10 1/4	15	R	BLACK STAINLESS STEEL SERIES				3331-110-15
	40 Pin Drive	-	3	11 1/2	10	R	Alum	3311-115-10-P			
		-	3	11 1/2	11	R	Alum	3311-115-11-P			
		-	3	11 1/2	12	R	Alum	3311-115-12-P			

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Yamaha

Yamaha Propeller								SOLAS Match		SOLAS Match		
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)		
								Amita 3	Amita 4	Saturn	New Saturn	Titan
D	F70A / F80A / F80B / F100A / F100D / F100F / F115A / F115B / 60F / 70B / 75A / 75C / PRO75 / 80A / 85A / 90A / 100A / PRO V100 / 115A	6E5-45954-00-EL	3	14	11	R	Alum	3411-140-11			3431-140-11	
		6E5-45949-00-EL	3	13 5/8	13	R	Alum	3411-138-13			3431-138-13	
		6E5-45947-00-EL	3	13 1/2	15	R	Alum	3411-135-15	3413-133-13		3431-138-13	
		6E5-45945-01-EL	3	13 1/4	17	R	Alum	3411-133-17	3413-130-15		3431-135-15	
		6E5-45941-00-EL	3	13	19	R	Alum	3411-130-19	3413-128-17		3431-133-17	
		6E5-45943-00-EL	3	12 5/8	21	R	Alum	3411-130-21	3413-125-19		3431-130-19	
		6E5-45954-00-00	3	14	11	R	Alum	3411-140-11			3431-140-11	
		6E5-45949-00-00	3	13 5/8	13	R	Alum	3411-138-13			3431-138-13	
		6E5-45958-00-00	3	13 5/8	14	R	Alum	3411-135-14				
		6E5-45947-00-00	3	13 1/2	15	R	Alum	3411-135-15	3413-133-13		3431-138-13	
		6E5-45945-01-00	3	13 1/4	17	R	Alum	3411-133-17	3413-130-15		3431-135-15	
		6E5-45941-00-00	3	13	19	R	Alum	3411-130-19	3413-128-17		3431-133-17	
		6E5-45943-00-00	3	12 5/8	21	R	Alum	3411-130-21	3413-125-19		3431-130-19	
	FT50B / FT50C / FT50G / FT50J / FT60B / FT60D / FT60G	68S-45941-00-00	3	14	11	R	Dual Thrust Sreies (Aluminum)	9411-141-11				
	F70A / F80A / F80B / F100A / F100D / F100F / F115A / F115B/ F130A	6FP-45941-00-00	3	13 5/8	14	R	Talon GP Series((Aluminum)	3411-135-14				
		6FP-45943-00-00	3	13 1/2	15	R	Talon GP Series((Aluminum)	3411-135-15				
		6FP-45945-00-00	3	13 1/4	16	R	Talon GP Series((Aluminum)	3411-135-16				
		6FP-45947-00-00	3	13 1/8	17	R	Talon GP Series((Aluminum)	3411-133-17				
		6FP-45949-00-00	3	13	18	R	Talon GP Series((Aluminum)	3411-133-18				
	60F / 70B / 75A / 75C / PRO75 / 80A / 85A / 90A / 100A / PRO V100 / 115A / 115B / 115C / 130A / 130B / 140A / 140B / 140C	6EK-45941-00-00	3	13 1/2	9	R	Talon Series((Aluminum)	3411-140-09				
		6EK-45943-00-00	3	13 1/2	10.5	R	Talon Series((Aluminum)	3411-140-11				
		6EK-45945-00-00	3	13 1/2	12	R	Talon Series((Aluminum)	3411-138-13				
		6EK-45947-00-00	3	13 1/2	14	R	Talon Series((Aluminum)	3411-135-14				
		6EK-45949-00-00	3	13 1/2	16	R	Talon Series((Aluminum)	3411-135-16				

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Yamaha Propeller								SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)				
								Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
D	F70A / F80A / F80B / F100A / F100D / F100F / F115A / F115B / 60F / 70B / 75A / 75C / PRO75 / 80A / 85A / 90A / 100A / PRO V100 / 115A / 115B / 115C / 130A / 130B / 140A / 140B / 140C	688-45932-60-98	3	13 1/2	14	R	S/S		3431-138-13			3453-135-13
		688-45978-60-98	3	13 1/2	16	R	S/S		3431-135-15			3453-133-15
		688-45930-02-98	3	13	17	R	S/S		3431-135-15			3453-133-15
		6L6-45930-00-98	3	13	17	L	S/S		3432-135-15			
		688-45970-03-98	3	13	19	R	S/S		3431-133-17			3453-130-17
		6L6-45970-00-98	3	13	19	L	S/S		3432-133-17			
		688-45972-02-98	3	13	21	R	S/S		3431-130-19			3453-130-19
		6L6-45972-00-98	3	13	21	L	S/S		3432-130-19			
		688-45974-02-98	3	13	23	R	S/S		3431-130-21			3453-130-21
		688-45932-60-00	3	13 1/2	14	R	BLACK STAINLESS STEEL SERIES		3431-138-13			3453-135-13
		688-45978-60-00	3	13 1/2	16	R	BLACK STAINLESS STEEL SERIES		3431-135-15			3453-133-15
		688-45930-02-00	3	13	17	R	BLACK STAINLESS STEEL SERIES		3431-135-15			3453-133-15
	FL115A / FL115B / L130A / L130B / L140B / L140C	6L6-45930-01-00	3	13	17	L	BLACK STAINLESS STEEL SERIES		3432-135-15			3454-133-15
	F70A / F80A / F80B / F100A / F100D / F100F / F115A / F115B / 60F / 70B / 75A / 75C / PRO75 / 80A / 85A / 90A / 100A / PRO V100 / 115A / 115B / 115C / 130A / 130B / 140A / 140B / 140C	688-45970-03-00	3	13	19	R	BLACK STAINLESS STEEL SERIES		3431-133-17			3453-130-17
	FL115A / FL115B / L130A / L130B / L140B / L140C	6L6-45970-00-00	3	13	19	L	BLACK STAINLESS STEEL SERIES		3432-133-17			3454-130-17
	F70A / F80A / F80B / F100A / F100D / F100F / F115A / F115B / 60F / 70B / 75A / 75C / PRO75 / 80A / 85A / 90A / 100A / PRO V100 / 115A / 115B / 115C / 130A / 130B / 140A / 140B / 140C	688-45972-02-00	3	13	21	R	BLACK STAINLESS STEEL SERIES		3431-130-19			3453-130-19
	FL115A / FL115B / L130A / L130B / L140B / L140C	6L6-45972-00-00	3	13	21	L	BLACK STAINLESS STEEL SERIES		3432-130-19			3454-130-19
	F70A / F80A / F80B / F100A / F100D / F100F / F115A / F115B / 60F / 70B / 75A / 75C / PRO75 / 80A / 85A / 90A / 100A / PRO V100 / 115A / 115B / 115C / 130A / 130B / 140A / 140B / 140C	688-45974-02-00	3	13	23	R	BLACK STAINLESS STEEL SERIES		3431-130-21			3453-130-21

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Yamaha

O.E.M Cross Reference

Yamaha Propeller								SOLAS Match		SOLAS Match		
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)		
								Amita 3	Amita 4	New Saturn	HR Titan 4	Hydro
D	F70A / F80B / F100D / F100F / F115A / F115B / F130A	6N7-45970-00-00	3	13 1/8	14	R	K series Talon S/S (with SDS)					9481-131-14
		6N7-45972-00-00	3	13 1/8	16	R	K series Talon S/S (with SDS)					9481-131-16
		6N7-45974-00-00	3	13 1/8	18	R	K series Talon S/S (with SDS)					9481-131-18
		6N7-45978-00-00	3	13 1/8	20	R	K series Talon S/S (with SDS)					9481-131-20
		6N7-45930-00-00	3	13 1/8	22	R	K series Talon S/S (with SDS)					9481-131-22
E	F150A / F150D / F175A / F200A / F200C / F200F / F200G / 150A / 150C / 150F / Z150P / 175A / 175B / 175D / Z175G / 200A / 200B / 200F / Z200N	6G5-45941-00-98	3	15 1/4	15	R	Alum	3511-150-15	3513-148-15	3531-145-15		
		6G5-45952-00-98	3	14 5/8	16	R	Alum	3511-158-15	3513-148-15	3531-145-15		
		6G5-45947-01-98	3	14 1/2	17	R	Alum	3511-148-17	3513-145-17	3531-143-17		
		6K1-45947-00-98	3	14 1/2	17	L	Alum	3512-148-17	3514-145-17	3532-143-17		
		6G5-45945-01-98	3	14	19	R	Alum	3511-145-19	3513-143-19	3531-140-19		
		6K1-45945-01-98	3	14	19	L	Alum	3512-145-19	3514-143-19	3532-140-19		
		6G5-45943-01-98	3	13 3/4	21	R	Alum	3511-143-21	3513-140-21	3531-140-21		
		6G5-45949-00-98	3	13 1/2	23	R	Alum	3511-142-23	3513-140-23	3531-140-23		
		6G5-45941-00-00	3	15 1/4	15	R	Alum	3511-150-15	3513-148-15	3531-145-15		
		6G5-45952-00-00	3	14 5/8	16	R	Alum	3511-158-15	3513-148-15	3531-145-15		
		6G5-45947-01-00	3	14 1/2	17	R	Alum	3511-148-17	3513-145-17	3531-143-17		
		6K1-45947-00-00	3	14 1/2	17	L	Alum	3512-148-17	3514-145-17	3532-143-17		
		6G5-45945-01-00	3	14	19	R	Alum	3511-145-19	3513-143-19	3531-140-19		
		6K1-45945-00-00	3	14	19	L	Alum	3512-145-19	3514-143-19	3532-140-19		
		6G5-45943-01-00	3	13 3/4	21	R	Alum	3511-143-21	3513-140-21	3531-140-21		
		6G5-45949-00-00	3	13 1/2	23	R	Alum	3511-142-23	3513-140-23	3531-140-23		

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA-BBB-CC

Recommended SOLAS Propeller

AAAA-BBB-CC

Other Applicable SOLAS Propeller

Yamaha Propeller								SOLAS Match			
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)			
								Saturn	New Saturn	HR Titan 4	Hydro
E	F150A / F150D / F200A / F200C / F225A / F225B / F250A / F250B / 150A / 150C / 150F / Z150P / 175A / 175B / 175D / Z175G / 200A / 200B / 200F / Z200N / 220A / 225A / 225B / 225D / 250A / 250B / 250G / 250D	6G5-45970-02-98	3	15 1/4	15	R	BLACK STAINLESS STEEL SERIES-SDS		3531-145-15		
		6K1-45970-01-98	3	15 1/4	15	L	BLACK STAINLESS STEEL SERIES-SDS		3532-145-15		
		6G5-45978-03-98	3	13 3/4	17	R	BLACK STAINLESS STEEL SERIES-SDS		3531-143-17	3553-145-15	
		6K1-45978-02-98	3	13 3/4	17	L	BLACK STAINLESS STEEL SERIES-SDS		3532-143-17	3554-145-15	
		6G5-45974-03-98	3	13 3/4	19	R	BLACK STAINLESS STEEL SERIES-SDS		3531-140-19	3553-143-17	
		6K1-45974-02-98	3	13 3/4	19	L	BLACK STAINLESS STEEL SERIES-SDS		3532-140-19	3554-143-17	
		6G5-45972-02-98	3	13 3/4	21	R	BLACK STAINLESS STEEL SERIES-SDS		3531-140-21	3553-141-19	
		6K1-45972-01-98	3	13 3/4	21	L	BLACK STAINLESS STEEL SERIES-SDS		3532-140-21	3554-141-19	
		6G5-45976-01-98	3	13 3/8	23	R	BLACK STAINLESS STEEL SERIES-SDS		3531-140-23	3553-140-21	
		6K1-45976-00-98	3	13 3/8	23	L	BLACK STAINLESS STEEL SERIES-SDS		3532-140-23	3554-140-21	
		6G5-45930-00-98	3	13 3/8	25	R	BLACK STAINLESS STEEL SERIES-SDS		3531-140-25	3553-140-23	
		6G5-45932-00-00	3	15 3/4	13	R	BLACK STAINLESS STEEL SERIES-SDS		3531-156-13		
		6G5-45970-02-00	3	15 1/4	15	R	BLACK STAINLESS STEEL SERIES-SDS		3531-145-15		
		6K1-45970-01-00	3	15 1/4	15	L	BLACK STAINLESS STEEL SERIES-SDS		3532-145-15		
		6G5-45978-03-00	3	13 3/4	17	R	BLACK STAINLESS STEEL SERIES-SDS		3531-143-17	3553-145-15	
		6K1-45978-02-00	3	13 3/4	17	L	BLACK STAINLESS STEEL SERIES-SDS		3532-143-17	3554-145-15	
	F150A / F150D / F200A / F200C / F225A / F225B / F250A / F250B / 150A / 150C / 150F / Z150P / 175A / 175B / 175D / Z175G / 200A / 200B / 200F / Z200N / 220A / 225A / 225B / 225D / 250A / 250B / 250G / 250D	6G5-45974-03-00	3	13 3/4	19	R	BLACK STAINLESS STEEL SERIES-SDS		3531-140-19	3553-143-17	
		6K1-45974-02-00	3	13 3/4	19	L	BLACK STAINLESS STEEL SERIES-SDS		3532-140-19	3554-143-17	
		6G5-45972-02-00	3	13 3/4	21	R	BLACK STAINLESS STEEL SERIES-SDS		3531-140-21	3553-141-19	
		6K1-45972-01-00	3	13 3/4	21	L	BLACK STAINLESS STEEL SERIES-SDS		3532-140-21	3554-141-19	
		6G5-45976-01-00	3	13 3/8	23	R	BLACK STAINLESS STEEL SERIES-SDS		3531-140-23	3553-140-21	
		6K1-45976-00-00	3	13 3/8	23	L	BLACK STAINLESS STEEL SERIES-SDS		3532-140-23	3554-140-21	
	F150A / F150D / F175A / F200A / F200C / F200F / F200G / F225A / F225B / F225C / F225F / F250A / F250B / F250D / F300B	6G5-45930-00-00	3	13 3/8	25	R	BLACK STAINLESS STEEL SERIES-SDS		3531-140-25	3553-140-23	
		68F-45970-20-00	3	14 1/2	15	R	Reliance series-SDS-Generation2				9581-145-15
		68G-45970-20-00	3	14 1/2	15	L	Reliance series-SDS-Generation2				9582-145-15
		68F-45972-20-00	3	14 1/4	17	R	Reliance series-SDS-Generation2				9581-143-17
		68G-45972-20-00	3	14 1/4	17	L	Reliance series-SDS-Generation2				9582-143-17
		68F-45974-20-00	3	13 3/4	19	R	Reliance series-SDS-Generation2				9581-139-19
		68G-45974-20-00	3	13 3/4	19	L	Reliance series-SDS-Generation2				9582-139-19
		68F-45976-20-00	3	13 3/4	21	R	Reliance series-SDS-Generation2				9581-138-21
		68G-45976-20-00	3	13 3/4	21	L	Reliance series-SDS-Generation2				9582-138-21

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Yamaha

O.E.M Cross Reference

Yamaha Propeller								SOLAS Match		SOLAS Match	
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)	
								Amita 3	Amita 4	HR Titan 4	Lexor 3/Lexor 3+
E	150 / 175 / 200 / 225 / 250	MAR-GYT3B-V6-16	3	14 1/4	16	R	Performance			3553-145-15	
		MAR-GYT3B-V6-18	3	14 1/4	18	R	Performance			3553-143-17	
		MAR-GYT3B-L6-18	3	14 1/4	18	L	Performance			3554-143-17	
		MAR-GYT3B-V6-20	3	14 1/4	20	R	Performance			3553-141-19	
		MAR-GYT3B-L6-20	3	14 1/4	20	L	Performance			3554-141-19	
		MAR-GYT3B-V6-22	3	14 1/4	22	R	Performance			3553-140-21	
		MAR-GYT3B-L6-22	3	14 1/4	22	L	Performance			3554-140-21	
		MAR-GYT3B-V6-24	3	14 1/4	24	R	Performance			3553-140-23	
		6R4-45976-A0-00	3	15 1/4	15	R	Saltwater	3511-158-15		3553-145-15	3571-158-15
		6R1-45976-A0-00	3	15 1/4	15	L	Saltwater	3512-158-15		3554-145-15	3572-158-15
		6R4-45978-A0-00	3	15 1/4	17	R	Saltwater	3511-155-17		3553-143-17	3571-155-17
		6R1-45978-A0-00	3	15 1/4	17	L	Saltwater	3512-155-17		3554-143-17	3572-155-17
		6R4-45970-A0-00	3	15 1/4	19	R	Saltwater	3511-153-19		3553-141-19	3571-153-19
		6R1-45970-A0-00	3	15 1/4	19	L	Saltwater	3512-153-19		3554-141-19	3572-153-19
		6R4-45972-A0-00	3	14 7/8	21	R	Saltwater	3511-153-21		3553-140-21	3571-150-21
		6R1-45972-A0-00	3	14 7/8	21	L	Saltwater	3512-153-21		3554-140-21	3572-150-21
		6R4-45974-A0-00	3	14 7/8	23	R	Saltwater	3511-153-23		3553-140-23	3571-148-23
		6R1-45974-A0-00	3	14 7/8	23	L	Saltwater			3554-140-23	3572-148-23
	F200A / F200C / F225A / F225B / F225C / F225F / F250A / F250B / F250D / F300B	6CE-45930-20-00	3	15 3/4	13	R	Saltwater series II-SDS-Generation2				9571-160-13
		6CF-45930-20-00	3	15 3/4	13	L	Saltwater series II-SDS-Generation2				9572-160-13
		6CE-45976-20-00	3	15 3/4	15	R	Saltwater series II-SDS-Generation2				9571-158-15
		6CF-45976-20-00	3	15 3/4	15	L	Saltwater series II-SDS-Generation2				9572-158-15
		6CE-45938-20-00	3	15 1/2	16	R	Saltwater series II-SDS-Generation2				9571-156-16
		6CE-45978-20-00	3	15 1/2	17	R	Saltwater series II-SDS-Generation2				9571-155-17
		6CF-45978-20-00	3	15 1/2	17	L	Saltwater series II-SDS-Generation2				9572-155-17
		6CE-45934-20-00	3	15 1/4	18	R	Saltwater series II-SDS-Generation2				9571-154-18
		6CF-45934-20-00	3	15 1/4	18	L	Saltwater series II-SDS-Generation2				9572-154-18
		6CE-45970-20-00	3	15 1/4	19	R	Saltwater series II-SDS-Generation2				9571-153-19
		6CF-45970-20-00	3	15 1/4	19	L	Saltwater series II-SDS-Generation2				9572-153-19
		6CE-45932-20-00	3	15	20	R	Saltwater series II-SDS-Generation2				9571-151-20
		6CF-45932-20-00	3	15	20	L	Saltwater series II-SDS-Generation2				9572-151-20
		6CE-45972-20-00	3	15	21	R	Saltwater series II-SDS-Generation2				9571-150-21
		6CF-45972-20-00	3	15	21	L	Saltwater series II-SDS-Generation2				9572-150-21
		6CE-45936-20-00	3	14 3/4	22	R	Saltwater series II-SDS-Generation2				9571-149-22
		6CF-45936-20-00	3	14 3/4	22	L	Saltwater series II-SDS-Generation2				9572-149-22

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Yamaha

O.E.M Cross Reference

Yamaha Propeller								SOLAS Match			
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)			
								Titan	Lexor 3/Lexor 3+	PROL3	PROL4
E	F200A / F200C / F225A / F225B / F225C / F225F / F250A / F250B / F250D / F300B	6CE-45974-20-00	3	14 3/4	23	R	Saltwater series II-SDS-Generation2		9571-148-23		
		6CF-45974-20-00	3	14 3/4	23	L	Saltwater series II-SDS-Generation2		9572-148-23		
		6KA-45970-00-00	3	15 1/4	18	R	Saltwater Series II™ HP		9571-154-18		
		6KB-45970-00-00	3	15 1/4	18	L	Saltwater Series II™ HP		9572-154-18		
		6KA-45972-00-00	3	15 1/4	19	R	Saltwater Series II™ HP			9575-153-19	
		6KB-45972-00-00	3	15 1/4	19	L	Saltwater Series II™ HP			9576-153-19	
		6KA-45974-00-00	3	15	20	R	Saltwater Series II™ HP		9571-151-20		
		6KB-45974-00-00	3	15	20	L	Saltwater Series II™ HP		9572-151-20		
		6KA-45976-00-00	3	15	21	R	Saltwater Series II™ HP			9575-150-21	
		6KB-45976-00-00	3	15	21	L	Saltwater Series II™ HP			9576-150-21	
		6CE-45B70-20-00	4	15	21	R	Saltwater series HS4 -SDS-Generation2				9577-150-20
		6CF-45B70-20-00	4	15	21	L	Saltwater series HS4 -SDS-Generation2				9578-150-20
		6CE-45B72-20-00	4	15	22	R	Saltwater series HS4 -SDS-Generation2				9577-150-22
		6CF-45B72-20-00	4	15	22	L	Saltwater series HS4 -SDS-Generation2				9578-150-22
		6CE-45B74-20-00	4	15	23	R	Saltwater series HS4 -SDS-Generation2				9577-150-24
		6CF-45B74-20-00	4	15	23	L	Saltwater series HS4 -SDS-Generation2				9578-150-24
	F350A (2011--) / F300D	6AW-45970-20-00	3	16 1/4	15	R	Saltwater series XL -SDS-Generation2		9571-160-15		
		6AX-45970-20-00	3	16 1/4	15	L	Saltwater series XL -SDS-Generation2		9572-160-15		
		6AW-45972-20-00	3	16 1/4	17	R	Saltwater series XL -SDS-Generation2		9571-160-17		
		6AX-45972-20-00	3	16 1/4	17	L	Saltwater series XL -SDS-Generation2		9572-160-17		
		6AW-45974-20-00	3	15 1/2	19	R	Saltwater series XL -SDS-Generation2		9571-160-19		
		6AX-45974-20-00	3	15 1/2	19	L	Saltwater series XL -SDS-Generation2		9572-160-19		
		6AW-45976-20-00	3	15 1/4	21	R	Saltwater series XL -SDS-Generation2		9571-158-21		
		6AX-45976-20-00	3	15 1/4	21	L	Saltwater series XL -SDS-Generation2		9572-158-21		
		6AW-45978-20-00	3	15 1/4	23	R	Saltwater series XL -SDS-Generation2		9571-156-23		
		6AX-45978-20-00	3	15 1/4	23	L	Saltwater series XL -SDS-Generation2		9572-156-23		

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Yamaha

O.E.M Cross Reference

Yamaha Propeller								SOLAS Match			
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)			
								Titan	Lexor 3/Lexor 3+	PROL3	PROL4
F	XF375 / XF425	6GR-45974-10-00	3	16 5/8	19	R	XTO PROPELLER	3641-166-19			
		6GS-45974-10-00	3	16 5/8	19	L	XTO PROPELLER	3642-166-19			
		6GR-45936-10-00	3	16 3/8	20	R	XTO PROPELLER	3641-166-20			
		6GS-45936-10-00	3	16 3/8	20	L	XTO PROPELLER	3642-166-20			
		6GR-45976-10-00	3	16 3/8	21	R	XTO PROPELLER	3641-164-21			
		6GS-45976-10-00	3	16 3/8	21	L	XTO PROPELLER	3642-164-21			
		6GR-45934-10-00	3	16 1/8	22	R	XTO PROPELLER	3641-164-22			
		6GS-45934-10-00	3	16 1/8	22	L	XTO PROPELLER	3642-164-22			
		6GR-45932-10-00	3	16	24	R	XTO PROPELLER	3641-161-24			
		6GS-45932-10-00	3	16	24	L	XTO PROPELLER	3641-161-24			

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Suzuki

O.E.M Cross Reference

Suzuki Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
DF4/6 (Optional '03-'10)	DF4 / DF6	58110-91J00-019	3	7 1/2	6	R	Alum							
		58110-91J10-019	3	7 1/2	6 1/2	R	Alum	4011-079-07S						
		58110-91J20-019	3	7 1/2	7	R	Alum							
A	DT9.9 / DT15 / DF8A / DF9.9A / DF9.9 / DF15 / DT9.9C / 9.9CN /	58100-93703-019	3	9 1/4	7	R	Alum	4111-093-07A	4113-093-07A	4121-093-07A				
		58100-91D00-019	3	9 1/4	8	R	Alum	4111-093-08A	4113-093-08A	4121-093-08A				
		58100-93723-019	3	9 1/4	9	R	Alum	4111-093-09A	4113-093-09A	4121-093-09A				
		58100-93733-019	3	9 1/4	10	R	Alum	4111-093-10A	4113-093-10A	4121-093-10A				
		58100-93743-019	3	9 1/4	11	R	Alum	4111-093-11A	4113-093-11A	4121-093-11A				
		58100-93763-019	3	9 1/4	9	R	Hvy Dty Alum	4111-093-09A	4113-093-09A	4121-093-09A				
	DT9.9 / DT15 / DF8A / DF9.9A /	58100-93773-019	3	9 1/4	10	R	Hvy Dty Alum	4111-093-10A	4113-093-10A	4121-093-10A				
		58100-94JA0-019	4	10	5	R	High Thrust		4113-100-05A					
	High Thrust	58100-94JA0-019	4	10	5	R	High Thrust		4113-100-05A					
B	DT20 / DT25 / DT25CDT / DT30 / DT30CDT / DF25 / DT30 / DF25 / DF25 V- Twin / DF30	58100-96410-019	3	10 1/4	10	R	Alum	4211-108-10			4231-108-10			
		58100-96420-019	3	10 1/4	11	R	Alum	4211-105-11	4213-102-11		4231-105-11			
		58100-96430-019	3	10 1/4	12	R	Alum	4211-103-12	4213-101-12		4231-103-12			
		58100-96440-019	3	10 1/4	13	R	Alum	4211-101-13	4213-100-13		4231-101-13			
		58100-95D00-019	3	10 1/4	14	R	Alum	4211-100-14	4213-100-14		4231-100-14			
		58100-96460-019	3	10 1/4	15	R	Alum	4211-100-15	4213-100-15		4231-100-15			
		58100-96370-019	3	10 1/4	9	R	Hvy Dty Alum	4211-110-09						
		58100-96470-019	3	10 1/4	10	R	Hvy Dty Alum	4211-108-10			4231-108-10			
		58100-96480-019	3	10 1/4	12	R	Hvy Dty Alum	4211-103-12	4213-101-12		4231-103-12			
		58100-96490-019	3	10 1/4	13	R	Hvy Dty Alum	4211-101-13	4213-100-13		4231-101-13			
		58100-96400-019	3	10 1/4	13	R	S/S				4231-101-13			
		99105-00600-12P	3	10 1/4	12	R	S/S				4231-103-12			
		99105-00600-13P	3	10 1/4	13	R	S/S				4231-101-13			
		99105-00600-14P	3	10 1/4	14	R	S/S				4231-100-14			
		99105-00600-15P	3	10 1/4	15	R	S/S				4231-100-15			

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Suzuki

O.E.M Cross Reference

Suzuki Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
C	DT40 / DT50 / DT50M / DT55 / DT60 / DT65 / DF40 / DF50	58100-94302-019	3	11 1/2	9	R	Alum		4313-118-09		4331-120-09			
		58100-95212-019	3	11 1/2	10	R	Alum	4311-120-10	4313-114-10		4331-119-10			
		58100-95222-019	3	11 1/2	11	R	Alum	4311-118-11	4313-111-11		4331-116-11			
		58100-95393-019	3	11 5/8	12	R	Alum	4311-116-12	4313-108-12		4331-114-12			
		58100-94313-019	3	11 1/2	13	R	Alum	4311-116-13	4313-105-13		4331-111-13			
		58100-95353-019	3	11 3/8	14	R	Alum	4311-116-14	4313-105-14		4331-111-14			
		58100-95363-019	3	11 1/4	15	R	Alum	4311-114-15			4331-110-15			
		58100-95373-019	3	11 1/8	16	R	Alum	4311-114-16						
		58100-95382-019	3	11 1/8	17	R	Alum							
		58100-94401-019	3	11 1/2	13	R	Alum				4331-111-13			
		58100-94411-019	3	11 3/8	14	R	Alum				4331-111-14			
		99105-00500-12P	3	11 3/4	12	R	S/S				4331-114-12			
		99105-00500-13P	3	11 3/4	13	R	S/S				4331-111-13			
		99105-00500-14P	3	11 3/4	14	R	S/S				4331-111-14			
		99105-00500-15P	3	11 3/4	15	R	S/S				4331-110-15			
D	DT75 / DT85 / DT90 / DT100 / DT115 / DT140 / DF60 / DF70	58100-99E10-019	3	14	11	R	Alum	4411-140-11			4431-140-11			
		58100-99E00-019	3	13 3/4	13	R	Alum	4411-138-13			4431-138-13			
		58100-94500-019	3	13 1/2	15	R	Alum	4411-135-15	4413-130-15		4431-135-15			
		58100-94512-019	3	13 1/4	17	R	Alum	4411-133-17	4413-128-17		4431-133-17			
		58100-94522-019	3	13	19	R	Alum	4411-130-19	4413-125-19		4431-130-19			
		58100-94532-019	3	13	21	R	Alum	4411-130-21	4413-125-21		4431-130-21			
		99105-00100-12P	3	13 1/4	12	R	S/S				4431-140-11			
		99105-00100-14P	3	13 1/4	14	R	S/S				4431-138-13			4453-135-13
		99105-00100-16P	3	13 1/4	16	R	S/S				4431-135-15			4453-133-15
		99105-00100-18P	3	13 1/4	18	R	S/S				4431-133-17			4453-130-17
		99105-00101-20P	3	13 1/4	20	R	S/S				4431-130-19			4453-130-19
		99105-00100-22P	3	13 1/4	22	R	S/S				4431-130-21			4453-130-21

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Suzuki

O.E.M Cross Reference

Suzuki Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
D	DF60A	58100-88L00-019	3	11 1/2	9	R	Alum		4313-118-09					
		58100-88L10-019	3	11 1/2	10	R	Alum	4311-120-10	4313-114-10					
		58100-88L20-019	3	11 1/2	11	R	Alum	4311-118-11	4313-111-11					
		58100-88L30-019	3	11 5/8	12	R	Alum	4311-116-12						
		58100-88L40-019	3	11 1/2	13	R	Alum	4311-116-13						
		58100-88L50-019	3	11 3/8	14	R	Alum	4311-116-14						
		58100-88L60-019	3	11 1/4	15	R	Alum	4311-114-15						
		58100-88L70-019	3	11 1/8	16	R	Alum	4311-114-16						
		58100-88L80-019	3	11	17	R	Alum							
	DT75 / DT85 / DT90 / DT100 / DT115 / DT140	58100-95540-019	3	13 3/4	13	R	U1300	2411-138-13	2413-133-13		2431-138-13			
		58100-95500-019	3	13 1/2	15	R	U1500	2411-135-15	2413-130-15		2431-135-15			
		58100-95511-019	3	13 1/4	17	R	U1700	2411-133-17	2413-128-17		2431-133-17			
		58100-95521-019	3	13	19	R	U1900	2411-130-19	2413-125-19		2431-130-19			
		58100-95530-019	3	13	21	R	U2100	2411-130-21	2413-125-21		2431-130-21			
		58100-94554-019	3	13 1/2	15	R	S/S				4431-135-15	4441-138-15		
		58100-94581-019	3	13 1/4	17	R	S/S				4431-133-17	4441-133-17		
		58100-94561-019	3	13	19	R	S/S				4431-130-19	4441-133-19		
		58100-94571-019	3	13	21	R	S/S				4431-130-21			
	DF50AV / DF60AV / DF70A / DF80A / DF90A	58100-87L00-019	3	14	13	R	Alum	3411-138-13						
		58100-87L10-019	3	13 7/8	15	R	Alum	3411-135-15	3413-138-15				3451-139-15	
		58100-87L20-019	3	13 3/4	17	R	Alum	3411-139-17	3413-138-17				3451-139-17	
		58100-87L30-019	3	13 3/4	19	R	Alum	3411-139-19	3413-138-19				3451-139-19	
		58100-87L40-019	3	13 3/4	21	R	Alum	3411-139-21	3413-138-21				3451-139-21	
		58100-87L50-019	3	13 3/4	23	R	Alum		3413-138-23				3451-139-23	

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Suzuki

O.E.M Cross Reference

Suzuki Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
D	DF90 / DF100 / DF115 / DF140	58100-90J40-019	3	13 1/2	15	R	Alum		3413-138-15					
		58100-90J00-019	3	14	17	R	Alum	3411-139-17	3413-138-17				3451-139-17	
		58100-90J10-019	3	14	19	R	Alum	3411-139-19	3413-138-19				3451-139-19	
		58100-90J20-019	3	14	21	R	Alum	3411-139-21	3413-138-21				3451-139-21	
		58100-90J22-019	3	14	23	R	Alum		3413-138-23				3451-139-23	
		58100-90J41-019	3	13 1/2	15	R	Alum	3411-135-15	3413-138-15					
		58100-90J01-019	3	14	17	R	Alum	3411-139-17	3413-138-17					
		58100-90J11-019	3	14	19	R	Alum	3411-139-19	3413-138-19					
		58100-90J21-019	3	14	21	R	Alum	3411-139-21	3413-138-21					
		58100-90J31-019	3	14	23	R	Alum		3413-138-23					
		99105-00700-16P	3	14	16	R	S/S							
		99105-00700-18P	3	14	18	R	S/S						3451-139-17	
		99105-0070L-18P	3	14	18	L	S/S						3452-139-17	
		99105-00700-20P	3	14	20	R	S/S						3451-139-19	
		99105-0070L-20P	3	14	20	L	S/S						3452-139-19	
		99105-00700-22P	3	14	22	R	S/S						3451-139-21	
		99105-0070L-22P	3	14	22	L	S/S						3452-139-21	
		99105-00700-24P	3	14	24	R	S/S						3451-139-23	
		99105-0070L-24P	3	14	24	L	S/S						3452-139-23	
		99105-00700-26P	3	14	26	R	S/S						3451-139-25	
		99105-00700-28P	3	14	26	R	S/S							

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Suzuki

O.E.M Cross Reference

Suzuki Propeller								SOLAS Match		SOLAS Match					
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)					
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3 / Lexor 3+
E	DF150 / DF175	990C0-00830-17P	3	15 1/2	17	R	S/S								4571-155-17
		990C0-0083L-17P	3	15 1/2	17	L	S/S								4572-155-17
		990C0-00830-19P	3	15 1/4	19	R	S/S								4571-153-19
		990C0-0083L-19P	3	15 1/4	19	L	S/S								4572-153-19
		990C0-00830-21P	3	15	21	R	S/S								4571-150-21
		990C0-0083L-21P	3	15	21	R	S/S								4572-150-21
		990C0-00830-23P	3	14 3/4	23	R	S/S								4571-148-23
		990C0-0083L-23P	3	14 3/4	23	L	S/S								4572-148-23
		990C0-00830-25P	3	14 1/2	25	R	S/S								4571-145-25
		990C0-0083L-25P	3	14 1/2	25	L	S/S								4572-145-25
		990C0-00830-27P	3	14 1/2	27	R	S/S								4571-145-27
		990C0-0083L-27P	3	14 1/2	27	L	S/S								4572-145-27
	DT150 / DT200 / DT225	58200-87D61-019	3	14 1/2	16	R	S/S				4531-143-17		4551-148-16		
		58200-87D62-019	3	14 1/2	16	L	S/S				4532-143-17		4552-148-16		
		58200-87D01-019	3	14 1/2	18	R	S/S				4531-140-19		4551-148-18		
		58200-87D02-019	3	14 1/2	18	L	S/S				4532-140-19		4552-148-18		
		58200-87D11-019	3	14 1/2	20	R	S/S				4531-140-21		4551-148-20		
		58200-87D12-019	3	14 1/2	20	L	S/S				4532-140-21		4552-148-20		
		58200-87D21-019	3	14 1/2	22	R	S/S				4531-140-23		4551-143-22		
		58200-87D22-019	3	14 1/2	22	L	S/S				4532-140-23		4552-143-22		
		99105-00200-16P	3	14 1/4	16	R	S/S						4551-148-16	4553-145-15	
		99105-0020L-16P	3	14 1/4	16	L	S/S						4552-148-16	4554-145-15	
		99105-00200-18P	3	14 1/4	18	R	S/S						4551-148-18	4553-143-17	
		99105-0020L-18P	3	14 1/4	18	L	S/S						4552-148-18	4554-143-17	
		99105-00200-20P	3	14 1/4	20	R	S/S						4551-148-20	4553-141-19	
		99105-0020L-20P	3	14 1/4	20	L	S/S						4552-148-20	4554-141-19	
		99105-00200-22P	3	14 1/4	22	R	S/S						4551-143-22	4553-140-21	
		99105-0020L-22P	3	14 1/4	22	L	S/S						4552-143-22	4554-140-21	
		99105-00200-24P	3	14 1/4	24	R	S/S						4551-140-24	4553-140-23	
		99105-0020L-24P	3	14 1/4	24	L	S/S						4552-140-24	4554-140-23	
		99105-00200-26P	3	14 1/4	26	R	S/S							4553-140-25	

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Suzuki

Suzuki Propeller								SOLAS Match						
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)						
								Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3 / Lexor 3+	Lexor 4 / Lexor 4+
E	DF150~DF250 / DF250A / DF300A	58200-93L00-000	3	16	17	R	S/S						4571-160-17	
		58200-93L10-000	3	16	18.5	R	S/S						4571-160-19	
		58200-93L20-000	3	16	20	R	S/S						4571-160-19	
		58200-93L30-000	3	16	21.5	R	S/S						4571-158-21	
		58200-93L40-000	3	16	23	R	S/S						4571-156-23	
		58200-93LE0-000	3	16	17	L	S/S						4572-160-17	
		58200-93LA0-000	3	16	18.5	L	S/S						4572-160-19	
		58200-93LB0-000	3	16	20	L	S/S						4572-160-19	
		58200-93LC0-000	3	16	21.5	L	S/S						4572-158-21	
		58200-93LD0-000	3	16	23	L	S/S						4572-156-23	
		58200-96J00-000	3	15 1/2	17	R	S/S						4571-155-17	
		58200-96J10-000	3	15 1/4	19	R	S/S						4571-153-19	
		58200-96J20-000	3	15	21	R	S/S						4571-150-21	
		58200-96J30-000	3	14 3/4	23	R	S/S						4571-148-23	
		58200-96J40-000	3	14 1/2	25	R	S/S						4571-145-25	
		58200-96J50-000	3	14 1/2	27	R	S/S						4571-145-27	
		58200-96JA0-000	3	15 1/2	17	L	S/S						4572-155-17	
		58200-96JB0-000	3	15 1/4	19	L	S/S						4572-153-19	
		58200-96JC0-000	3	15	21	L	S/S						4572-150-21	
		58200-96JD0-000	3	14 3/4	23	L	S/S						4572-148-23	
		58200-96JE0-000	3	14 1/2	25	L	S/S						4572-145-25	
		58200-96JF0-000	3	14 1/2	27	L	S/S						4572-145-27	
		58300-93J00-000	4	15 1/4	18	R	S/S							4573-153-18
		58300-93J10-000	4	15 1/4	20	R	S/S							4573-153-20
		58300-93J20-000	4	15 1/4	22	R	S/S							4573-153-22
		58300-93J30-000	4	15 1/4	24	R	S/S							4573-153-24
		58300-93J40-000	4	15 1/4	26	R	S/S							4573-153-26
		58300-93JA0-000	4	15 1/4	20	L	S/S							4574-153-20
		58300-93JB0-000	4	15 1/4	22	L	S/S							4574-153-22
		58300-93JC0-000	4	15 1/4	24	L	S/S							4574-153-24
		58300-93JD0-000	4	15 1/4	26	L	S/S							4574-153-26

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Suzuki

O.E.M Cross Reference

Suzuki Propeller								SOLAS Match						
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)						
								Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3 / Lexor 3+	Lexor 4 / Lexor 4+
E	DF200 / DF225 / DF250 / DF300	99105-00800-17P	3	16	17	R	S/S						4571-160-17	
		99105-0080L-17P	3	16	17	L	S/S						4572-160-17	
		99105-00800-185	3	16	18 1/2	R	S/S						4571-160-19	
		99105-0080L-185	3	16	18 1/2	L	S/S						4572-160-19	
		99105-00800-20P	3	16	20	R	S/S						4571-160-19	
		99105-0080L-20P	3	16	20	L	S/S						4572-160-19	
		99105-00800-215	3	16	21 1/2	R	S/S						4571-158-21	
		99105-0080L-215	3	16	21 1/2	L	S/S						4572-158-21	
		99105-00800-23P	3	16	23	R	S/S						4571-156-23	
		99105-0080L-23P	3	16	23	L	S/S						4572-156-23	
G	DF350AMD / DF350A / DF300BMD / DF300B / DF325A	58500-98L90	3	15 1/2	18.0	F	S/S				4652-155-180			
		58600-98L91	3	15 1/2	18.0	R	S/S					4653-141-180		
		58500-98L60	3	15 1/2	19.5	F	S/S				4652-155-195			
		58600-98L61	3	15 1/2	19.5	R	S/S					4653-141-195		
		58500-98L00	3	15 1/2	21.0	F	S/S				4652-155-210			
		58600-98L01	3	15 1/2	21.0	R	S/S					4653-141-210		
		58500-98L10	3	15 1/2	22.5	F	S/S				4652-155-225			
		58600-98L11	3	15 1/2	22.5	R	S/S					4653-141-225		
		58500-98L20	3	15 1/2	24.0	F	S/S				4652-155-240			
		58600-98L21	3	15 1/2	24.0	R	S/S					4653-141-240		
		58500-98L30	3	15 1/2	25.5	F	S/S				4652-155-255			
		58600-98L31	3	15 1/2	25.5	R	S/S					4653-141-255		

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Tohatsu, Nissan

O.E.M Cross Reference

Tohatsu Propeller								SOLAS Match		SOLAS Match						
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)						
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3	
5	MFS5 / M5B / MFS5 /	393B645121	3	7 8/9	6	R	Alum	5011-078-06								
	MFS5 / M5B / MFS5 / MFS6	3R1B645142	3	7 5/7	7	R	Alum	5011-078-07								
		3R1B645162	3	7 5/7	8	R	Alum	5011-078-08								
		369B645181	3	7 8/9	9	R	Alum	5011-078-09								
8	6 / 8 / 9.8	3B2-64513-0	3	8.5	6.5	R	Alum	5011-085-07								
		3B2-64515-0	3	8.5	7.5	R	Alum	5011-085-08								
		3B2-64517-0	3	8.5	8.5	R	Alum	5011-085-09								
	M8B / MFS8 / M9.8 / MFS9.8	3B2B645110	4	8.7	5.0	R	Alum		5013-087-05							
		3B2B645120	4	8.7	7.0	R	Alum		5013-087-07							
		3B2B645140	3	8.5	7.0	R	Alum	5011-085-07								
		3B2B645151	3	8.5	8.0	R	Alum	5011-085-08								
		3B2B645170	3	8.5	9.0	R	Alum	5011-085-09								
A	9.9 15 18	362-64105-0	3	9.2	6.9	R	Alum	5111-093-07	5113-093-07	5121-093-07						
		362-64103-0	3	9.2	7.8	R	Alum	5111-093-08	5113-093-08	5121-093-08						
		362-64101-0	3	9.2	8.8	R	Alum	5111-093-09	5113-093-09	5121-093-09						
		-	3	9.2	9.1	R	Alum	5111-093-09	5113-093-09	5121-093-09						
		362-64108-0	3	9.2	9.8	R	Alum	5111-093-10	5113-093-10	5121-093-10						
		-	-	-	11	R		5111-093-11	5113-093-11	5121-093-11						
	M9.9 / MFS9.9 / M15 / MFS15 / M18 / MFS18 / MFS20	362B641050	3	9.2	6.9	R	Alum	5111-093-07		5121-093-07						
		362B641030	3	9.2	8	R	Alum	5111-093-08		5121-093-08						
		362B641010	3	9.2	9	R	Alum	5111-093-09		5121-093-09						
		362B641080	3	9.3	10	R	Alum	5111-093-10		5121-093-10						
	M9.9 / MFS9.9 / M15 / MFS15 / MFS20	362B641090	3	9.3	11	R	Alum	5111-093-11		5121-093-11						
		3BAB645251	3	9.3	12	R	Alum	5111-093-12		5121-093-12						
		3BAB645261	3	9.3	13	R	Alum	5111-093-13								
	M9.9 / MFS9.9 / M15 / MFS15 / M18 / MFS18 /	3Z0B645143	4	9.3	7	R	Alum		5113-093-07							
3Z0B645145		4	10.0	7	R	Alum		5113-100-07								

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Tohatsu, Nissan

O.E.M Cross Reference

Tohatsu Propeller								SOLAS Match		SOLAS Match					
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)					
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3
B	25 30	346-64106-5	3	10.2	8.3	R	Alum			5221-100-08					
		346-64101-5	3	9.8	9.3	R	Alum	5211-099-09		5221-100-09					
		346-64102-5	3	9.8	10.2	R	Alum	5211-099-10		5221-100-10					
		346-64103-5	3	9.8	11.3	R	Alum	5211-099-11	5213-102-11	5221-100-11					
		346-64104-5	3	9.8	13.1	R	Alum	5211-099-13	5213-100-13	5221-100-13					
	M25 / MFS25 / MFS30 / M30	3R0B645180	3	9.9	9	R	Alum	5211-099-09							
		3R0B645210	3	9.7	10	R	Alum	5211-099-10							
		3R0B645230	3	9.9	11	R	Alum	5211-099-11							
		NM889210110	3	10.1	11	R	Alum	5211-099-11							
		3R0B645250	3	9.8	12	R	Alum	5211-099-12							
		NM889210120	3	10.1	12	R	Alum	5211-099-12							
		3R0B645270	3	9.9	13	R	Alum	5211-099-13							
		NM889210130	3	10.1	13	R	Alum	5211-099-13							
		3R0B645290	3	9.9	14	R	Alum	5211-099-14							
		NM889210140	3	10.1	14	R	Alum	5211-099-14							
	NM889110110	4	10	10	R	Alum				5233-100-10			5253-100-10		
	MFS25 / MFS30 / M30	9999410211M	4	10 1/5	11	R	Alum		5213-102-11					5253-100-10	
		9999410112M	4	10 1/9	12	R	Alum		5213-101-12					5253-100-12	
MMFS25 / FS30 / M30	9999410513M	4	10 1/2	13	R	Alum		5213-100-13							
MFS25 / MFS30 / M30	9999410514M	4	10 1/2	14	R	Alum		5213-100-14							
C	40 / 50	361-64113-0	3	10.6	11.3	R	Alum		5313-118-09		5331-119-10				
		361-64114-0	3	10.6	11.7	R	Alum	5311-116-11	5313-114-10		5331-116-11				
		348-64102-0	3	10.3	12.7	R	Alum	5311-114-12	5313-111-11		5331-114-12				
		3E3-64526-0	3	11.0	12.4	R	Alum	5311-114-12	5313-111-11		5331-114-12				
		348-64103-0	3	10.2	13.9	R	Alum	5311-111-13	5313-108-12		5331-111-13				
		3E3-64528-0	3	11.3	13.8	R	Alum	5311-111-14	5313-105-13		5331-111-14				
		3E3-64536-0	3	10.7	15.7	R	Alum	5311-110-15	5313-105-14		5331-110-15				

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller AAAA- BBB- CC Other Applicable SOLAS Propeller

Tohatsu, Nissan

Tohatsu Propeller								SOLAS Match		SOLAS Match					
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)					
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3
D	60 / 70 90 / 120 140	3B7-64523-1	-	-	11	R	Alum	3411-140-11			3431-140-11				
		3B7-64527-1	3	13.6	12.4	R	Alum	3411-138-13	3413-133-13	3421-138-13	3431-138-13	3441-138-13		3453-135-13	
		3C7-64536-0	3	13.5	15.7	R	Alum	3411-135-15	3413-130-15	3421-138-15	3431-135-15	3441-138-15		3453-133-15	
		3C7-64541-0	3	12.9	18	R	Alum	3411-133-17	3413-128-17	3421-133-17	3431-133-17	3441-133-17		3453-130-17	
		3C7-64554-0	3	13.0	20.3	R	Alum	3411-130-19	3413-125-19	3421-133-19	3431-130-19	3441-133-19		3453-130-19	
		-	-	-	21	R		3411-130-21	3413-125-21		3431-130-21			3453-130-21	
	MFS75 / MFS90 / M140	3SS341113M	3	13 3/4	13	R	Alum	3411-138-13			3431-138-13	3441-138-13			
		3SS341115M	3	13 1/2	15	R	Alum	3411-135-15			3431-135-15	3441-138-15			
		3SS341117M	3	13 1/4	17	R	Alum	3411-133-17			3431-133-17	3441-133-17			
	M140	3SS341213M	3	13 3/4	13	R	Alum	3411-138-15			3431-138-13	3441-138-13			
		3SS341215M	3	13 1/2	15	R	Alum	3411-135-15			3431-135-15	3441-138-15			
		3SS341217M	3	13 1/4	17	R	Alum	3411-133-17			3431-133-17	3441-133-17			
	BFTW60 POWER THRU	9999RUBA309M	3	14	9	R	Alum	6411-140-09							
		9999RUBA311M	3	14	11	R	Alum	6411-140-11			6431-140-11				
		9999RUBA313M	3	13 3/4	13	R	Alum	6411-138-13			6431-138-13	6441-138-13		6453-135-13	
		9999RUBA315M	3	13 1/2	15	R	Alum	6411-135-15			6431-135-15	6441-138-15		6453-133-15	
		9999RUBA317M	3	13 1/4	17	R	Alum	6411-133-17			6431-133-17	6441-133-17		6453-130-17	
		9999RUBA319M	3	13 1/5	19	R	Alum	6411-132-19			6431-130-19	6441-133-19		6453-130-19	
		9999RUBA321M	3	13 1/5	21	R	Alum	6411-132-21			6431-130-21			6453-130-21	
	MD70 / BFT75 / MFS75 /	9999RUBA413M	4	13 1/4	13	R	Alum		3413-133-13						
		9999RUBA415M	4	13	15	R	Alum		3413-130-15						
		9999RUBA417M	4	12 3/4	17	R	Alum		3413-125-17						
		9999RUBA419M	4	12 1/2	19	R	Alum		3413-125-19						
	MD75 / MFS75 / MD90 /	3SS943113M	3	13 3/4	13	R	SS	3411-138-13			3431-138-13	3441-138-13			
		3SS943115M	3	13 1/2	15	R	SS	3411-135-15			3431-135-15	3441-138-15			
		3SS943117M	3	13 1/4	17	R	SS	3411-133-17			3431-133-17	3441-133-17			
		3SS943119M	3	13	19	R	SS	3411-130-19			3431-130-19				
	MD75 / MFS90 / MD90 /	3SS943121M	3	13	21	R	SS	3411-130-21			3431-130-21				
	M140	3SS943215M	3	13 1/2	15	R	SS	3411-135-15			3431-135-15	3441-138-15			
		3SS943217M	3	13 1/4	17	R	SS	3411-133-17			3431-133-17	3441-133-17			
		3SS943219M	3	13	19	R	SS	3411-130-19			3431-130-19			3453-130-19	
		3SS945421M	3	13	21	R	SS	3411-130-21			3431-130-21			3453-130-21	
	MD70 / BFT75 / MFS75 / MD90 / MFS90 / M120	PT70115P17	3	13 1/4	17	R	SS					6441-133-17			
		PT70115P19	3	13 1/4	19	R	SS					6441-133-19			

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Tohatsu, Nissan

O.E.M Cross Reference

Tohatsu Propeller								SOLAS Match		SOLAS Match					
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)					
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4	Lexor 3
D	BFTW60 POWER THRUST MODEL / BFT75 / BFT90	PTWBX3R11P	3	14	11	R	SS				6431-140-11				
		PTMQF3R13P	3	13 3/4	13	R	SS				6431-138-13	6441-138-13			
		PTMQF3R15P	3	13 3/4	15	R	SS				6431-135-15	6441-138-15			
		PTNRS3R15P	3	13 1/4	15	R	SS				6431-135-15				
		PTNRS3R17P	3	13 1/4	17	R	SS				6431-133-17	6441-133-17			
		PTNRS3R19P	3	13 1/4	19	R	SS					6441-133-19			
	MD70 / MFS75 / MD90 / MFS90 / M120 / MFS140 / M140	3SS945313M	4	13 1/2	13	R	SS							6453-135-13	
		3SS945315M	4	13 1/4	15	R	SS							6453-133-15	
		3SS945317M	4	13	17	R	SS							6453-130-17	
		3SS945319M	4	13	19	R	SS							6453-130-19	
		3SS945321M	4	13	21	R	SS							6453-130-21	
	M140	3SS945415M	4	13 1/4	15	R	SS							3453-133-15	
		3SS945417M	4	13	17	R	SS							3453-130-17	
		3SS945419M	4	13	19	R	SS							3453-130-19	
E	BFT115 / BFT150 / BFT200 /	9999RUBE321M	3	14 2/7	21	R	Alum	1511-143-21	1513-140-21						
		9999RUBE319M	3	14 1/2	19	R	Alum	1511-145-19	1513-143-19						
		9999RUBE317M	3	14 4/5	17	R	Alum	1511-148-17	1513-145-17						
		9999RUBE315M	3	15	15	R	Alum	1511-150-15	1513-148-15						
	BFT115 / BFT150 / BFT200 / BFT225 / BFT250	9999S3R323	3	15 1/8	23	R	SS	1511-153-23							
		PTOFS3R23P	3	15 1/4	23	R	SS	1511-153-23							
		PTOFS3R21P	3	15 1/4	21	R	SS	1511-153-21							
		PTPTZ3R21P	3	14 1/4	21	R	SS	1511-153-21							
	BFT115 / BFT150 / BFT200 / BFT225 / BFT250	PTOFS3L21P	3	15 1/4	21	L	SS	1512-153-21							
		9999L3L319	3	15 1/4	19	L	SS	1512-153-19							
		PTPTZ3L19P	3	14 1/4	19	L	SS	1512-153-19							1512-153-19
		PTOFS3R19P	3	15 1/4	19	R	SS	1511-153-19							1571-153-19
	BFT150 / BFT200 / BFT225 / BFT250	PTOFS3L19P	3	15 1/4	19	L	SS	1512-153-19							1572-153-19
		PTPTZ3R19P	3	14 1/4	19	R	SS	1511-153-19							1571-153-19
		9999L3R319	3	15 1/4	19	R	SS	1511-153-19							1571-153-19
		9999L3R317	3	15 1/2	17	R	SS	1512-155-17							1571-155-17
		9999L3L317	3	15 1/2	17	L	SS	1512-155-17							1572-155-17
		9999L3R316	3	15 5/8	16	R	SS						1551-148-16		
		9999L3L315	3	15 3/4	15	L	SS								1572-158-15
		9999L3R315	3	15 3/4	15	R	SS								1571-158-15
		9999NS3R313	3	15 5/8	13	R	SS	1511-155-13							

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match		SOLAS Match				
Category	Engine Horse Power	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
	BF2A • BF2D	58130-ZV0-841ZB	3	7 1/4	4 3/4	R	PLA	3311-122-07						
	BF5A • BF5F	58130-ZVD-003ZA	3	7 7/8	7 1/2	R	Alum	6011-079-07P						
	BF4A • BF5D	58130-ZVD-601ZA	3	7 7/8	6 3/4	R	Alum	6011-079-06P						
		58130-ZVD-701AH	3	7 7/8	5 7/8	R	Alum	6011-079-05P						
		58130-ZVD-U01ZA	3	7 1/4	5 1/2	R	Alum							
		58130-ZVD-601AH	3	7 7/8	6 3/4	R	Alum	6011-079-06P						
		58130-ZVD-701AH	3	7 7/8	5 7/8	R	Alum	6011-079-05P						
A	BF7.5/10, A, B, C, D, E, F, Z BF8	58130-881-840ZB	3	9 1/2	8 3/4	R	Alum							
	BF9.9 • BF15A(AH, AK,	58130-ZV4-703ZB	3	9 1/2	8 5/8	R	Alum	3111-093-08	3113-093-08	3121-093-08				
		58130-ZV4-030ZB	3	9 1/2	9 1/2	R	Alum	3111-093-09	3113-093-09	3121-093-09				
	BF8D • BF9.9D • BF15D • BF20D	58130-ZW9-V02ZA	4	9 1/4	7	R	Alum		3113-093-07					
		58130-ZW9-V12ZA	4	9 1/4	8	R	Alum		3113-093-08					
		58130-ZW9-V22ZA	4	9 1/4	9	R	Alum		3113-093-09					
		58130-ZW9-V32ZA	4	9 1/4	10	R	Alum		3113-093-10					
		58130-ZW9-V42ZA	4	9 1/4	11	R	Alum		3113-093-11					
		58130-ZW9-B23ZA	4	10	6 1/2	R	Alum		3113-100-05					
		58130-ZY0-B92ZA	4	10	7 5/8	R	Alum		3113-100-07					
	BF8D • BF9.9D • BF9.9A • BF15A • BF15D • BF20D	58130-ZV4-008AH	3	9 1/4	8	R	Alum	3111-093-08						
		58130-ZV4-009AH	3	9 1/4	9	R	Alum	3111-093-09						
		58130-ZV4-010AH	3	9 1/4	10	R	Alum	3111-093-10						
		58133-ZV4-007AH	3	9 1/4	7	R	Solas Saturn			3121-093-07				
		58133-ZV4-008AH	3	9 1/4	8	R	Solas Saturn			3121-093-08				
		58133-ZV4-009AH	3	9 1/4	9	R	Solas Saturn			3121-093-09				
		58133-ZV4-010AH	3	9 1/4	10	R	Solas Saturn			3121-093-10				
		58133-ZV4-011AH	3	9 1/4	11	R	Solas Saturn			3121-093-11				
		58134-ZV4-007AH	4	9 1/4	7	R	Alum		3113-093-07					
		58134-ZV4-008AH	4	9 1/4	8	R	Alum		3113-093-08					
		58134-ZV4-009AH	4	9 1/4	9	R	Alum		3113-093-09					
		58134-ZV4-010AH	4	9 1/4	10	R	Alum		3113-093-10					
		58134-ZV4-011AH	4	9 1/4	11	R	Alum		3113-093-11					
	BFP8D • BF9.9D •	58134-ZV4-007HT	4	10	7	R	Alum		3113-100-07					

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match		SOLAS Match			
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)			
								Amita 3	Amita 4	Saturn	New Saturn	Titan	
B	BF25A • BF25D • BF30A • BF30D	58130-ZV7-000ZA	3	9 1/4	12	R	Alum	5211-099-11	5213-102-11	5221-100-11			
		58130-ZV7-850ZA	3	9 3/4	10	R	Alum	5211-099-09		5221-100-09			
		58130-ZV7-860ZB	3	10	8	R	Alum			5221-100-08			
	BF25 • BF30	58130-ZW2-F11ZA	3	9 7/8	9	R	Alum	5211-099-09					
		58130-ZW2-F21ZA	3	9 7/8	10	R	Alum	5211-099-10					
		58130-ZW2-F31ZA	3	9 7/8	11	R	Alum	5211-099-11					
		58130-ZW2-F01ZA	3	9 7/8	12	R	Alum	5211-099-12					
		58130-ZW2-F41ZA	3	9 7/8	13	R	Alum	5211-099-13					
		58133-ZV7-008AH	3	10	8	R	Solas Saturn			5221-100-08			
		58133-ZV7-009AH	3	10	9	R	Solas Saturn			5221-100-09			
		58133-ZV7-010AH	3	10	10	R	Solas Saturn			5221-100-10			
		58133-ZV7-011AH	3	10	11	R	Solas Saturn			5221-100-11			
		58133-ZV7-012AH	3	10	12	R	Solas Saturn			5221-100-12			
		58133-ZV7-013AH	3	10	13	R	Solas Saturn			5221-100-13			
		58134-ZV7-011AH	4	10 1/4	11	R	Alum		5213-102-11				
		58134-ZV7-012AH	4	10 1/8	12	R	Alum		5213-101-12				
		58134-ZV7-013AH	4	10	13	R	Alum		5213-100-13				
		58134-ZV7-014AH	4	10	14	R	Alum		5213-100-14				
		58134-ZV7-015AH	4	10	15	R	Alum		5213-100-15				
C	BF35A • BF40A • BF45A	58130-ZV5-860ZA	3	11 3/4	10	R	Alum	3311-121-09	3313-118-09		3331-119-10		
		58130-ZV5-850ZA	3	11 1/2	12	R	Alum	3311-114-12	3313-111-11		3331-114-12		
		BF35A • BF40A •	58130-ZV5-000ZA	3	11 1/2	13	R	Alum	3311-111-13	3313-108-12		3331-111-13	
		BF35A • BF40A • BF45A	58130-ZV5-870ZA	3	11 1/2	14	R	Alum	3311-111-14	3313-105-13		3331-111-14	
	BF35 ~ BF60 (excluding BFP60A)	59130-ZV5-007AH	3	12 1/4	7	R	Alum	3311-122-07					
		59130-ZV5-008AH	3	12 1/4	8	R	Alum	3311-122-08					
		59130-ZV5-009AH	3	12 1/4	9	R	Alum	3311-121-09					
		59130-ZV5-011AH	3	11 5/8	11	R	Alum	3311-116-11					
		59130-ZV5-012AH	3	11 3/8	12	R	Alum	3311-114-12					
		59130-ZV5-013AH	3	11 1/8	13	R	Alum	3311-111-13					
		59130-ZV5-014AH	3	11 1/8	14	R	Alum	3311-111-14					
		59130-ZV5-015AH	3	11	15	R	Alum	3311-110-115					
		59130-ZV5-016AH	3	11	16	R	Alum	3311-110-116					
		59130-ZV5-017AH	3	11	17	R	Alum	3311-110-117					

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
C	BF35 ~ BF60 (excluding BFP60A)	59133-ZV5-009AH	3	12 1/4	9	R	Solas Saturn			3321-123-09				
		59133-ZV5-010AH	3	12	10	R	Solas Saturn			3321-120-10				
		59133-ZV5-011AH	3	11 3/4	11	R	Solas Saturn			3321-118-11				
		59133-ZV5-012AH	3	11 1/2	12	R	Solas Saturn			3321-115-12				
		59133-ZV5-013AH	3	11 1/8	13	R	Solas Saturn			3321-111-13				
		59133-ZV5-014AH	3	11 1/8	14	R	Solas Saturn			3321-111-14				
		59133-ZV5-015AH	3	11	15	R	Solas Saturn			3321-110-15				
		59133-ZV5-016AH	3	10 3/4	16	R	Solas Saturn			3321-108-16				
		59133-ZV5-017AH	3	11	17	R	Solas Saturn			3321-110-17				
		58110-ZV5-E50	3	11 3/4	9	R	S/S				3331-120-09			
		58110-ZV5-E40	3	11 3/4	11	R	Honda Turbo	3311-120-10			3331-116-11			
		58110-ZV5-E30	3	10 1/2	12	R	S/S	3311-118-11			3331-114-12			
		58110-ZV5-E00	3	10 1/2	15	R	S/S	3311-116-14			3331-110-15			
	BF35 ~ BF50 • BF60A	58134-ZV5-009AH	4	11 7/8	9	R	Alum		3313-118-09					
		58134-ZV5-010AH	4	11 3/8	10	R	Alum		3313-114-10					
		58134-ZV5-011AH	4	11 1/8	11	R	Alum		3313-111-11					
		58134-ZV5-012AH	4	10 7/8	12	R	Alum		3313-108-12					
		58134-ZV5-013AH	4	10 1/2	13	R	Alum		3313-105-13					
		58134-ZV5-014AH	4	10 1/2	14	R	Alum		3313-105-14					
D	BFP60A • BF75D • BF90	58130-ZW1-011PT	3	14.1	11	R	Alum	9411-141-11						
	BFP60A BF75 ~ BF100 BF115A	58130-ZW1-009AH	3	14	9	R	Alum	6411-140-09						
		58130-ZW1-011AH	3	14	11	R	Alum	6411-140-11			6431-140-11			
		58130-ZW1-013AH	3	13 3/4	13	R	Alum	6411-138-13	6413-133-13		6431-138-13	6441-138-13		
		58130-ZW1-015AH	3	13 1/2	15	R	Alum	6411-135-15	6413-130-15		6431-135-15	6441-138-15		
		58130-ZW1-017AH	3	13 1/4	17	R	Alum	6411-133-17	6413-128-17		6431-133-17	6441-133-17		
		58130-ZW1-019AH	3	13	19	R	Alum	6411-130-19	6413-125-19		6431-130-19	6441-133-19		
		58130-ZW1-021AH	3	13	21	R	Alum	6411-130-21	6413-125-21		6431-130-21			
		58130-ZW1-W01ZA	3	14	11	R	Alum	6411-140-11			6431-140-11			
		58130-ZW1-W11ZA	3	14	13	R	Alum	6411-138-13	6413-133-13		6431-138-13	6441-138-13		
		58130-ZW1-W21ZA	3	13 3/4	15	R	Alum	6411-135-15	6413-130-15		6431-135-15	6441-138-15		
		58130-ZW1-W31ZA	3	13 1/4	17	R	Alum	6411-133-17	6413-128-17		6431-133-17	6441-133-17		
		58130-ZW1-W61ZA	3	13	19	R	Alum	6411-130-19	6413-125-19		6431-130-19	6441-133-19		
		58130-ZW1-W41ZA	3	12 3/4	21	R	Alum	6411-130-21	6413-125-21		6431-130-21			

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)				
								Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
D	BFP60A BF75 ~ BF130	58133-ZW1-A11P	3	14	11	R	Solas New Saturn, Big Ear Pontoon		6431-140-11			
		58133-ZW1-A13P	3	13 3/4	13	R	Solas New Saturn, Big Ear Pontoon		6431-138-13			
		58133-ZW1-A15P	3	13 1/2	15	R	Solas New Saturn, Big Ear Pontoon		6431-138-15			
		58133-ZW1-A15HR	3	13 7/8	15	R	Solas Titan HR (High Rake/Performance)				9451-139-15	
		58133-ZW1-A17HR	3	13 7/8	17	R	Solas Titan HR (High Rake/Performance)				9451-139-17	
		58133-ZW1-B17HR	3	13 7/8	17	L	Solas Titan HR (High Rake/Performance)				9452-139-17	
		58133-ZW1-A19HR	3	13 7/8	19	R	Solas Titan HR (High Rake/Performance)				9451-139-19	
		58133-ZW1-B19HR	3	13 7/8	19	L	Solas Titan HR (High Rake/Performance)				9452-139-19	
		58133-ZW1-A21HR	3	13 7/8	21	R	Solas Titan HR (High Rake/Performance)				9451-139-21	
		58133-ZW1-B21HR	3	13 7/8	21	L	Solas Titan HR (High Rake/Performance)				9452-139-21	
		58133-ZW1-A23HR	3	13 7/8	23	R	Solas Titan HR (High Rake/Performance)				9451-139-23	
		58133-ZW1-B23HR	3	13 7/8	23	L	Solas Titan HR (High Rake/Performance)				9452-139-23	
		58133-ZW1-A13AH	3	13 3/4	13	R	Solas Titan			6441-138-13		
		58133-ZW1-B13AH	3	13 3/4	13	L	Solas Titan			6442-138-13		
		58133-ZW1-A15AH	3	13 3/4	15	R	Solas Titan			6441-138-15		
		58133-ZW1-B15AH	3	13 3/4	15	L	Solas Titan			6442-138-15		
		58133-ZW1-A17AH	3	13 1/4	17	R	Solas Titan			6441-133-17		
		58133-ZW1-B17AH	3	13 1/4	17	L	Solas Titan			6442-133-17		
		58133-ZW1-A19AH	3	13 1/4	19	R	Solas Titan			6441-133-19		
		58133-ZW1-B19AH	3	13 1/4	19	L	Solas Titan			6442-133-19		
		08M60-ZW7-A40	3	13 1/4	13	R	Honda Turbo		6431-138-13	6441-138-13		6453-135-13
		08M60-ZW7-A00	3	13 1/4	15	R	Honda Turbo		6431-135-15	6441-138-15		6453-133-15
		08M60-ZW7-B00	3	13 1/4	15	L	Honda Turbo			6442-138-15		6454-133-15
		08M60-ZW7-A50	3	13 1/4	16	R	Honda Turbo					
		08M60-ZW7-B50	3	13 1/4	16	L	Honda Turbo					
		08M60-ZW7-A10	3	13 1/4	17	R	Honda Turbo		6431-133-17	6441-133-17		6453-130-17
		08M60-ZW7-B10	3	13 1/4	17	L	Honda Turbo			6442-133-17		6454-130-17
		08M60-ZW7-A20	3	13 1/4	19	R	Honda Turbo		6431-130-19	6441-133-19		6453-130-19
		08M60-ZW7-B20	3	13 1/4	19	L	Honda Turbo			6442-133-19		6454-130-19
		08M60-ZW7-A70	3	13 1/4	20	R	Honda Turbo					
		08M60-ZW7-B70	3	13 1/4	20	L	Honda Turbo					

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match		SOLAS Match		
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)		
								Amita 3	Amita 4	Saturn	New Saturn	HR Titan 4
D	BFP60A BF75 ~ BF130	08M60-ZW7-A30	3	13 1/4	21	R	Honda Turbo				6431-130-21	6453-130-21
		08M60-ZW7-B30	3	13 1/4	21	L	Honda Turbo					6454-130-21
		08M60-ZW7-A80	3	13 1/4	22	R	Honda Turbo					
		08M60-ZW7-B80	3	13 1/4	22	L	Honda Turbo					
		58134-ZW1-013AH	4	13 1/4	13	R	Alum		6413-133-13			
		58134-ZW1-015AH	4	13	15	R	Alum		6413-130-15			
		58134-ZW1-017AH	4	12 3/4	17	R	Alum		6413-128-17			
		58134-ZW1-019AH	4	12 1/2	19	R	Alum		6413-125-19			
		58134-ZW1-021AH	4	12 1/2	21	R	Alum		6413-125-21			
		08M64-ZW7-A13	4	13 1/4	13	R	S/S					6453-135-13
		08M64-ZW7-B13	4	13 1/4	13	L	S/S					6454-135-13
		08M64-ZW7-A15	4	13 1/4	15	R	S/S					6453-133-15
		08M64-ZW7-B15	4	13 1/4	15	L	S/S					6454-133-15
		08M64-ZW7-A17	4	13 1/4	17	R	S/S					6453-130-17
		08M64-ZW7-B17	4	13 1/4	17	L	S/S					6454-130-17
		58134-ZW1-A13HR	4	13 1/2	13	R	Solas Titan HR (High Rake/Performance)					6453-135-13
		58134-ZW1-B13HR	4	13 1/2	13	L	Solas Titan HR (High Rake/Performance)					9454-135-13
		58134-ZW1-A15HR	4	13 1/4	15	R	Solas Titan HR (High Rake/Performance)					6453-133-15
		58134-ZW1-B15HR	4	13 1/4	15	L	Solas Titan HR (High Rake/Performance)					9454-133-15
		58134-ZW1-A17HR	4	13	17	R	Solas Titan HR (High Rake/Performance)					6453-130-17
		58134-ZW1-B17HR	4	13	17	L	Solas Titan HR (High Rake/Performance)					9454-130-17
		58134-ZW1-A19HR	4	13	19	R	Solas Titan HR (High Rake/Performance)					6453-130-19
		58134-ZW1-B19HR	4	13	19	L	Solas Titan HR (High Rake/Performance)					9454-130-19
		58134-ZW1-A21HR	4	13	21	R	Solas Titan HR (High Rake/Performance)					6453-130-21
		58134-ZW1-B21HR	4	13	21	L	Solas Titan HR (High Rake/Performance)					9454-130-21

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match		SOLAS Match			
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)			
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3
E	BF115D • BF135 ~ BF250D	58130-ZY3-011AI	3	15 1/2	11	R	Alum	9511-155-11					
		58130-ZY3-013A	3	15 1/2	13	R	Alum	1511-155-13					
		58130-ZY3-015AH	3	15	15	R	Alum	1511-150-15					
		58130-ZY3-015BH	3	15	15	L	Alum	1512-150-15					
		58130-ZY3-017AH	3	14 4/5	17	R	Alum	1511-148-17					
		58130-ZY3-017BH	3	14 4/5	17	L	Alum	1512-148-17					
		58130-ZY3-019AH	3	14 1/2	19	R	Alum	1511-145-19					
		58130-ZY3-019BH	3	14 1/2	19	L	Alum	1512-145-19					
		58130-ZY3-015AP	3	15 3/4	15	R	Alum	1511-158-15					
		58130-ZY3-017AP	3	15 1/2	17	R	Alum	1511-155-17					
		58130-ZY3-017BP	3	15 1/2	17	L	Alum	1512-155-17					
		58130-ZY3-019AP	3	15 1/3	19	R	Alum	1511-153-19					
	BF115D • BF135A • BF150A • BF200D • BF225D • BF250D	58130-ZY3-11DCR	3	15 1/2	11	R	Alum	9501-155-11DC					
		58130-ZY3-13DCR	3	15 1/2	13	R	Alum	9501-155-13DC					
		58130-ZY3-15DCR	3	15	15	R	Alum	9501-150-15DC					
		58130-ZY3-17DCR	3	14 3/4	17	R	Alum	9501-148-17DC					
	BF115D • BF135 ~ BF250D	58133-ZY3-A11P	3	15 5/8	11	R	Solas New Saturn				1531-156-11		
		58133-ZY3-A13P	3	15 5/8	13	R	Solas New Saturn				1531-156-13		
		58133-ZY3-A15AH	3	14 1/2	15	R	Solas New Saturn				1531-145-15		
		58133-ZY3-B15AH	3	14 1/2	15	L	Solas New Saturn				1532-145-15		
		58133-ZY3-A17AH	3	14 1/4	17	R	Solas New Saturn				1531-143-17		
		58133-ZY3-B17AH	3	14 1/4	17	L	Solas New Saturn				1532-143-17		
		58133-ZY3-A19AH	3	14	19	R	Solas New Saturn				1531-140-19		
		58133-ZY3-B19AH	3	14	19	L	Solas New Saturn				1532-140-19		
		58133-ZY3-A21AH	3	14	21	R	Solas New Saturn				1531-140-21		
		58133-ZY3-B21AH	3	14	21	L	Solas New Saturn				1532-140-21		
		58133-ZY3-A25AH	3	14	25	R	Solas New Saturn				1531-140-25		
		58133-ZY3-B25AH	3	14	25	L	Solas New Saturn				1532-140-25		

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA-BBB-CC Recommended SOLAS Propeller

AAAA-BBB-CC Other Applicable SOLAS Propeller

Honda

Honda Propeller								SOLAS Match		
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)		
								HR Titan 3	HR Titan 4	Lexor 3/Lexor 3+
E	BF115D • BF135 ~ BF250D	58133-ZY3-A15LX	3	15 3/4	15	R	Solas Lexor			1571-158-15
		58133-ZY3-B15LX	3	15 3/4	15	L	Solas Lexor			1572-158-15
		58133-ZY3-A16LX	3	15 5/8	16	R	Solas Lexor			1571-156-16
		58133-ZY3-B16LX	3	15 5/8	16	L	Solas Lexor			1572-156-16
		58133-ZY3-A17LX	3	15 1/2	17	R	Solas Lexor			1571-155-17
		58133-ZY3-B17LX	3	15 1/2	17	L	Solas Lexor			1572-155-17
		58133-ZY3-A18LX	3	15 3/8	18	R	Solas Lexor			1571-154-18
		58133-ZY3-B18LX	3	15 3/8	18	L	Solas Lexor			1572-154-18
		58133-ZY3-A19LX	3	15 1/4	19	R	Solas Lexor			1571-153-19
		58133-ZY3-B19LX	3	15 1/4	19	L	Solas Lexor			1572-153-19
		58133-ZY3-A20LX	3	15 1/8	20	R	Solas Lexor			1571-151-20
		58133-ZY3-B20LX	3	15 1/8	20	L	Solas Lexor			1572-151-20
		58133-ZY3-A21LX	3	15	21	R	Solas Lexor			1571-150-21
		58133-ZY3-B21LX	3	15	21	L	Solas Lexor			1572-150-21
		58133-ZY3-A14HR	3	15	14	R	Solas Titan HR (High Rake/Performance)	1551-150-14		
		58133-ZY3-B14HR	3	15	14	L	Solas Titan HR (High Rake/Performance)	1552-150-14		
		58133-ZY3-A16HR	3	14 3/4	16	R	Solas Titan HR (High Rake/Performance)	1551-148-16		
		58133-ZY3-B16HR	3	14 3/4	16	L	Solas Titan HR (High Rake/Performance)	1552-148-16		
		58133-ZY3-A17HR	3	14 3/4	17	R	Solas Titan HR (High Rake/Performance)	1551-148-17		
		58133-ZY3-B17HR	3	14 3/4	17	L	Solas Titan HR (High Rake/Performance)	1552-148-17		
		58133-ZY3-A18HR	3	14 3/4	18	R	Solas Titan HR (High Rake/Performance)	1551-148-18		
		58133-ZY3-B18HR	3	14 3/4	18	L	Solas Titan HR (High Rake/Performance)	1552-148-18		
		58133-ZY3-A19HR	3	14 3/4	19	R	Solas Titan HR (High Rake/Performance)	1551-148-19		
		58133-ZY3-B19HR	3	14 3/4	19	L	Solas Titan HR (High Rake/Performance)	1552-148-19		
		58133-ZY3-A20HR	3	14 3/4	20	R	Solas Titan HR (High Rake/Performance)	1551-148-20		
		58133-ZY3-B20HR	3	14 3/4	20	L	Solas Titan HR (High Rake/Performance)	1552-148-20		
		58133-ZY3-A21HR	3	14 1/2	21	R	Solas Titan HR (High Rake/Performance)	1551-145-21		
		58133-ZY3-B21HR	3	14 1/2	21	L	Solas Titan HR (High Rake/Performance)	1552-145-21		
		58133-ZY3-A22HR	3	14 1/4	22	R	Solas Titan HR (High Rake/Performance)	1551-143-22		
		58133-ZY3-B22HR	3	14 1/4	22	L	Solas Titan HR (High Rake/Performance)	1552-143-22		
		58133-ZY3-A24HR	3	14	24	R	Solas Titan HR (High Rake/Performance)	1551-140-24		
		58133-ZY3-B24HR	3	14	24	L	Solas Titan HR (High Rake/Performance)	1552-140-24		

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match		SOLAS Match						
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)						
								Amita 3	Amita 4	New Saturn	HR Titan 3	HR Titan 4	Lexor 3/Lexor 3+	PROL3	Scorpion	
E	BF135 ~ BF250D	58133-ZY3-A23HPS	3	15 1/8	23	R	Solas Scorpion									9561-151-23
		58133-ZY3-A24HPS	3	15 1/8	24	R	Solas Scorpion									9561-151-24
		58133-ZY3-A25HPS	3	15 1/8	25	R	Solas Scorpion									9561-151-25
	BF115D, BF135, BF150, BF200, BF225, BF250	58233-ZY3-A13H	3	14 1/4	13	R	Honda Turbo			1531-156-13	1551-150-14					
		58233-ZY3-A15H	3	14 1/4	15	R	Honda Turbo	1511-150-15	1513-148-15	1531-145-15	1551-148-16					
		58233-ZY3-B15H	3	14 1/4	15	L	Honda Turbo	1512-150-15	1514-148-15	1532-145-15	1552-148-16					
		58233-ZY3-A17H	3	14 1/4	17	R	Honda Turbo	1511-148-17	1513-145-17	1531-143-17	1551-148-17	1553-145-15				
		58233-ZY3-B17H	3	14 1/4	17	L	Honda Turbo	1512-148-17	1514-145-17	1532-143-17	1552-148-17	1554-145-15				
		58233-ZY3-A19H	3	14 1/4	19	R	Honda Turbo	1511-145-19	1513-143-19	1531-140-19	1551-148-19	1553-143-17				
		58233-ZY3-B19H	3	14 1/4	19	L	Honda Turbo	1512-145-19	1514-143-19	1532-140-19	1552-148-19	1554-143-17				
		58233-ZY3-A20H	3	14 1/4	20	R	Honda Turbo				1551-148-20	1553-141-18				
		58233-ZY3-A21H	3	14 1/4	21	R	Honda Turbo	1511-143-21	1513-140-21	1531-140-21	1551-145-21	1553-141-19				
		58233-ZY3-A22H	3	14 1/4	22	R	Honda Turbo				1551-143-22	1553-140-20				
		58233-ZY3-A23H	3	14 1/4	23	R	Honda Turbo	1511-142-23	1513-140-23	1531-140-23		1553-140-21				
		58233-ZY3-A24H	3	14 1/4	24	R	Honda Turbo				1551-140-24	1553-140-23				
	58233-ZY3-A25H	3	14 1/4	25	R	Honda Turbo			1531-140-25		1553-140-25					
	BF115D • BF135 ~ BF225	58233-ZY3-A23HP	3	14 3/4	23	R	Honda Turbo (Performance; No Logo)								9575-148-23	
		58233-ZY3-A24HP	3	14 3/4	24	R										
		58233-ZY3-A25HP	3	14 3/4	25	R									9575-145-25	
	BF115D • BF135 ~ BF250D	58333-ZY3-A15CL	3	15 1/4	15	R	OFS Performance							9571-158-15		
		58333-ZY3-B15CL	3	15 1/4	15	L	OFS Performance							9572-158-15		
		58333-ZY3-A17CL	3	15 1/4	17	R	OFS Performance							9571-155-17		
		58333-ZY3-B17CL	3	15 1/4	17	L	OFS Performance							9572-155-17		
		58333-ZY3-A18CL	3	15 1/4	18	R	OFS Performance							9571-154-18		
		58333-ZY3-B18CL	3	15 1/4	18	L	OFS Performance							9572-154-18		
		58333-ZY3-A19CL	3	15 1/4	19	R	OFS Performance							9571-153-19		
		58333-ZY3-B19CL	3	15 1/4	19	L	OFS Performance							9572-153-19		
		58333-ZY3-A20CL	3	15 1/4	20	R	OFS Performance							9571-151-20		
		58333-ZY3-B20CL	3	15 1/4	20	L	OFS Performance							9572-151-20		
		58333-ZY3-A21CL	3	15 1/4	21	R	OFS Performance							9571-150-21		
		58333-ZY3-B21CL	3	15 1/4	21	L	OFS Performance							9572-150-21		
		58333-ZY3-A23CL	3	15 1/4	23	R	OFS Performance							9571-148-23		
		58333-ZY3-B23CL	3	15 1/4	23	L	OFS Performance							9572-148-23		

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match		SOLAS Match			
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)			
								Amita 3	Amita 4	PROL3	PROL4	Hydro	Scorpion
E	BF115D • BF135 ~ BF250D	58333-ZY3-A23CLH	3	15 1/4	23	R	OFX Sabre-X Performance						9561-151-23
		58333-ZY3-A24CLH	3	15 1/4	24	R	OFX Sabre-X Performance						9561-151-24
		58333-ZY3-A25CLH	3	15 1/4	25	R	OFX Sabre-X Performance						9561-151-25
		58130-ZY3-19PRR	3	15 1/4	19	R	Solas RUBEX PRO			9575-153-19			
		58130-ZY3-19PRL	3	15 1/4	19	L	Solas RUBEX PRO			9576-153-19			
		58130-ZY3-21PRR	3	15	21	R	Solas RUBEX PRO			9575-150-21			
		58130-ZY3-21PRL	3	15	21	L	Solas RUBEX PRO			9576-150-21			
		58130-ZY3-23PRR	3	14 3/4	23	R	Solas RUBEX PRO			9575-148-23			
		58130-ZY3-23PRL	3	14 3/4	23	L	Solas RUBEX PRO			9576-148-23			
		58130-ZY3-25PRR	3	14 1/2	25	R	Solas RUBEX PRO			9575-145-25			
		58130-ZY3-25PRL	3	14 1/2	25	L	Solas RUBEX PRO			9575-145-25			
		58130-ZY3-15HYR	3	14 1/2	15	R	Solas HYDRO					9581-145-15	
		58130-ZY3-15HYL	3	14 1/2	15	L	Solas HYDRO					9582-145-15	
		58130-ZY3-17HYR	3	14 1/4	17	R	Solas HYDRO					9581-143-17	
		58130-ZY3-17HYL	3	14 1/4	17	L	Solas HYDRO					9582-143-17	
		58130-ZY3-19HYR	3	13 7/8	19	R	Solas HYDRO					9581-139-19	
		58130-ZY3-19HYL	3	13 7/8	19	L	Solas HYDRO					9582-139-19	
		58130-ZY3-21HYR	3	13 3/4	21	R	Solas HYDRO					9581-138-21	
		58130-ZY3-21HYL	3	13 3/4	21	L	Solas HYDRO					9582-138-21	
	BF115D ~ BF250D	58134-ZY3-015A	4	14 3/4	15	R	Alum		1513-148-15				
		58134-ZY3-015B	4	14 3/4	15	L	Alum		1514-148-15				
		58134-ZY3-017A	4	14 1/2	17	R	Alum		1513-145-17				
		58134-ZY3-017B	4	14 1/2	17	L	Alum		1514-145-17				
		58134-ZY3-019A	4	14 1/4	19	R	Alum		1513-143-19				
		58134-ZY3-019B	4	14 1/4	19	L	Alum		1514-143-19				
		58134-ZY3-021A	4	14	21	R	Alum		1513-140-21				
		58134-ZY3-021B	4	14	21	L	Alum		1514-140-21				

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	HR Titan 4	PROL4	Hydro	Scorpion	
E	BF115D • BF135 ~ BF250D	58134-ZY3-A15HR	4	14 1/2	15	R	Solas Titan HR (High			1553-145-15				
		58134-ZY3-B15HR	4	14 1/2	15	L	Solas Titan HR (High			1554-145-15				
		58134-ZY3-A17HR	4	14 1/4	17	R	Solas Titan HR (High			1553-143-17				
		58134-ZY3-B17HR	4	14 1/4	17	L	Solas Titan HR (High			1554-143-17				
		58134-ZY3-A18HR	4	14 1/8	18	R	Solas Titan HR (High			1553-141-18				
		58134-ZY3-B18HR	4	14 1/8	18	L	Solas Titan HR (High			1554-141-18				
		58134-ZY3-A19HR	4	14 1/8	19	R	Solas Titan HR (High			1553-141-19				
		58134-ZY3-B19HR	4	14 1/8	19	L	Solas Titan HR (High			1554-141-19				
		58134-ZY3-A20HR	4	14	20	R	Solas Titan HR (High			1553-140-20				
		58134-ZY3-B20HR	4	14	20	L	Solas Titan HR (High			1554-140-20				
		58134-ZY3-A21HR	4	14	21	R	Solas Titan HR (High			1553-140-21				
		58134-ZY3-B21HR	4	14	21	L	Solas Titan HR (High			1554-140-21				
		58134-ZY3-A23HR	4	14	23	R	Solas Titan HR (High			1553-140-23				
		58134-ZY3-B23HR	4	14	23	L	Solas Titan HR (High			1554-140-23				
		58134-ZY3-A25HR	4	14	25	R	Solas Titan HR (High			1553-140-25				
		58134-ZY3-B25HR	4	14	25	L	Solas Titan HR (High			1554-140-25				
		58130-ZY3-18PRR	4	15	18	R	Solas RUBEX PRO				9577-150-18			
		58130-ZY3-18PRL	4	15	18	L	Solas RUBEX PRO				9578-150-18			
		58130-ZY3-20PRR	4	15	20	R	Solas RUBEX PRO				9577-150-20			
		58130-ZY3-20PRL	4	15	20	L	Solas RUBEX PRO				9578-150-20			
		58130-ZY3-22PRR	4	15	22	R	Solas RUBEX PRO				9577-150-22			
		58130-ZY3-22PRL	4	15	22	L	Solas RUBEX PRO				9578-150-22			
		58130-ZY3-24PRR	4	15	24	R	Solas RUBEX PRO				9577-150-24			
		58130-ZY3-24PRL	4	15	24	L	Solas RUBEX PRO				9578-150-24			
		58234-ZY3-A15H	4	14 1/4	15	R	S/S	1511-158-15		1553-145-15				
		58234-ZY3-B15H	4	14 1/4	15	L	S/S	1512-158-15		1554-145-15				
		58234-ZY3-A17H	4	14 1/4	17	R	S/S	1511-155-17		1553-143-17				
		58234-ZY3-B17H	4	14 1/4	17	L	S/S	1512-155-17		1554-143-17				
		58234-ZY3-A19H	4	14 1/4	19	R	S/S	1511-153-19		1553-141-19				
		58234-ZY3-B19H	4	14 1/4	19	L	S/S	1512-153-19		1554-141-19				
		58234-ZY3-A21H	4	14 1/4	21	R	S/S	1511-153-21		1553-140-21				
		58234-ZY3-B21H	4	14 1/4	21	L	S/S	1512-153-21		1554-140-21				

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Honda

O.E.M Cross Reference

Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)				
								HR Titan 4	Lexor 3/Lexor 3+	Lexor 4/ Lexor 4+	PROL3	PROL4
E	BF115D • BF135 ~ BF225	58234-ZY3-A20HP	4	13 3/4	20	R	Honda Turbo (Performance, No Logo)	9553-140-20				
		58234-ZY3-A22HP	4	13 3/4	22	R	Honda Turbo (Performance, No Logo)	9553-140-22				
		58234-ZY3-A23HP	4	13 3/4	23	R	Honda Turbo (Performance, No Logo)	9553-140-23				
		58234-ZY3-A24HP	4	13 3/4	24	R	Honda Turbo (Performance, No Logo)	9553-140-23				
	BF115D • BF135 ~ BF250D	58334-ZY3-A16CL	4	15 1/4	16	R	OFS Performance					
		58334-ZY3-B16CL	4	15 1/4	16	L	OFS Performance					
		58334-ZY3-A17CL	4	15 1/4	17	R	OFS Performance					
		58334-ZY3-B17CL	4	15 1/4	17	L	OFS Performance					
		58334-ZY3-A18CL	4	15 1/4	18	R	OFS Performance			9573-153-18		
		58334-ZY3-B18CL	4	15 1/4	18	L	OFS Performance			9574-153-18		
		58334-ZY3-A19CL	4	15 1/4	19	R	OFS Performance					
		58334-ZY3-B19CL	4	15 1/4	19	L	OFS Performance					
		58334-ZY3-A20CL	4	15 1/4	20	R	OFS Performance			9573-153-20		
		58334-ZY3-B20CL	4	15 1/4	20	L	OFS Performance			9574-153-20		
		58334-ZY3-A22CL	4	15 1/4	22	R	OFS Performance			9573-153-22		
		58334-ZY3-B22CL	4	15 1/4	22	L	OFS Performance			9574-153-22		
		58334-ZY3-A23CL	4	15 1/4	23	R	OFS Performance					
		58334-ZY3-A24CL	4	15 1/4	24	R	OFS Performance			9573-153-24		
		58334-ZY3-A15CLH	4	15 1/4	15	R	OFX Sabre-X Performance					
		58334-ZY3-B15CLH	4	15 1/4	15	L	OFX Sabre-X Performance					
		58334-ZY3-A17CLH	4	15 1/4	17	R	OFX Sabre-X Performance					9577-150-18
		58334-ZY3-B17CLH	4	15 1/4	17	L	OFX Sabre-X Performance					9578-150-18
		58334-ZY3-A19CLH	4	15 1/4	19	R	OFX Sabre-X Performance					9577-150-20
		58334-ZY3-B19CLH	4	15 1/4	19	L	OFX Sabre-X Performance					9578-150-20
		58334-ZY3-A21CLH	4	15 1/4	21	R	OFX Sabre-X Performance					9577-150-22
		58334-ZY3-B21CLH	4	15 1/4	21	L	OFX Sabre-X Performance					9578-150-22
		58334-ZY3-A23CLH	4	15 1/4	23	R	OFX Sabre-X Performance					9577-150-24
		58334-ZY3-A24CLH	4	15 1/4	24	R	OFX Sabre-X Performance					9577-150-24

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE :

AAAA- BBB- CC

Recommended SOLAS Propeller

AAAA- BBB- CC

Other Applicable SOLAS Propeller

Honda

O.E.M Cross Reference

Honda Propeller								SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	Nearest Solas Match (Stainless Steel)				
								HR Titan 4	Lexor 3/Lexor 3+	Lexor 4/ Lexor 4+	PROL3	PROL4
E		58130-ZX2-T01	3	15 3/4	15	R	S/S		1571-158-15			
		58180-ZX2-T01	3	15 3/4	15	L	S/S		1572-158-15			
		58130-ZX2-T11	3	15 1/2	17	R	S/S		1571-155-17			
		58180-ZX2-T11	3	15 1/2	17	L	S/S		1572-155-17			
		58130-ZX2-T21	3	15 1/4	19	R	S/S		1571-153-19			
		58180-ZX2-T21	3	15 1/4	19	L	S/S		1572-153-19			
		58130-ZX2-T31	3	15	21	R	S/S		1571-150-21			
		58180-ZX2-T31	3	15	21	L	S/S		1572-150-21			
		58130-ZX2-T41	3	14 3/4	23	R	S/S		1571-148-23			
		58180-ZX2-T41	3	14 3/4	23	L	S/S		1572-148-23			
		58130-ZX2-T51	3	14 1/2	25	R	S/S		1571-145-25			
		58180-ZX2-T51	3	14 1/2	25	L	S/S		1572-145-25			
		58130-ZX2-T61	3	14 1/2	27	R	S/S		1571-145-27			
		58180-ZX2-T61	3	14 1/2	27	L	S/S		1572-145-27			
E+	BF350A	58130-ZVP-701	3	16	15	R	S/S		9571-160-15			
		58180-ZVP-701	3	16	15	L	S/S		9572-160-15			
		58130-ZVP-801	3	16	16	R	S/S					
		58180-ZVP-801	3	16	16	L	S/S					
		58130-ZVP-A01	3	16	17	R	S/S		9571-160-17			9577-150-18
		58180-ZVP-A01	3	16	17	L	S/S		9572-160-17			9578-150-18
		58130-ZVP-C01	3	16	18	R	S/S					
		58180-ZVP-C01	3	16	18	L	S/S					
		58130-ZVP-003	3	16	19	R	S/S		9571-160-19			9577-150-20
		58180-ZVP-003	3	16	19	L	S/S		9572-160-19			9578-150-20
		58130-ZVP-N01	3	16	20	R	S/S					
		58180-ZVP-N01	3	16	20	L	S/S					
		58130-ZVP-601	3	16	21	R	S/S		9571-158-21			9577-150-22
		58180-ZVP-601	3	16	21	L	S/S		9572-158-21			9578-150-22
		58130-ZVP-U01	3	16	23	R	S/S		9571-156-23			9577-150-24
		58180-ZVP-U01	3	16	23	L	S/S		9572-156-23			9578-150-24

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA- BBB- CC Recommended SOLAS Propeller

AAAA- BBB- CC Other Applicable SOLAS Propeller

Volvo Penta Aquamatic SP Stern Drive

Volvo Penta SP Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
E	AQ270	854996-6	3	15	15	R	Alum				8831-150-15			
	AQ275	854981-8	3	15	15	L	Alum				8832-150-15			
	AQ280	854997-4	3	15	17	R	Alum				8831-150-17			
	AQ290	854982-6	3	15	17	L	Alum				8832-150-17			
		854998-2	3	15	19	R	Alum				8831-150-19			
		854983-4	3	15	19	L	Alum				8832-150-19			
		854999-0	3	15	21	R	Alum				8831-150-21			
	Long Hub	854984-2	3	15	21	L	Alum				8832-150-21			
	AQ200D/290	872001-3	3	16	15	R	Alum	8811-158-15		8823-155-15		8841-156-15		
	AQ225D/290	854987-5	3	16	15	L	Alum	8812-158-15		8824-155-15		8842-156-15		
	AQ260D/290	872002-1	3	16	17	R	Alum	8811-155-17		8823-155-17		8841-156-17		
	AQ290A/290	854988-3	3	16	17	L	Alum	8812-155-17		8824-155-17		8842-156-17		
	AQAD40B/290	872003-9	3	16	19	R	Alum	8811-153-19		8823-155-19		8841-156-19		
	AQAD41/290	854989-1	3	16	19	L	Alum	8812-153-19		8824-155-19		8842-156-19		
		872004-7	3	16	21	R	Alum	8811-153-21				8841-156-21		
		854990-9	3	16	21	L	Alum	8812-153-21				8842-156-21		
		872005-4	3	16	23	R	Alum					8841-156-23		
	Long Hub	854991-7	3	16	23	L	Alum					8842-156-23		

OMC, Volvo Penta SX Drive

OMC, Volvo Penta SX Propeller								SOLAS Match		SOLAS Match				
Category	Engine HP	O/E Part Number	B	D	P	R	Type	(Aluminum)		Nearest Solas Match (Stainless Steel)				
								Amita 3	Amita 4	Saturn	New Saturn	Titan	HR Titan 3	HR Titan 4
E	3.0 L	3850299-3	3	15 1/2	15	R	Alum	8611-150-15	8613-148-15				8651-150-14	
	4.3 L	3855479-6	3	15 1/2	15	L	Alum	8612-150-15	8614-148-15				8652-150-14	
	5.0 L	3850300-9	3	15	17	R	Alum	8611-148-17	8613-145-17				8651-148-16	
	5.7 L	3855480-4	3	15	17	L	Alum	8612-148-17	8614-145-17				8652-148-16	
	5.8 L	3850301-7	3	14 1/2	19	R	Alum	8611-145-19	8613-143-19				8651-148-18	
	7.4 L	3855481-2	3	14 1/2	19	L	Alum	8612-145-19	8614-143-19				8652-148-18	
		3850302-5	3	14 1/4	21	R	Alum	8611-143-21	8613-140-21				8651-148-20	
		3850303-3	3	14 1/4	23	R	Alum	8611-142-23	8613-140-23				8651-143-22	
		3850305-8	3	15	15	R	S/S						8651-148-16	
		3850315-7	3	15	15	L	S/S						8652-148-16	
		3850311-6	3	15	17	R	S/S						8651-148-17	8653-145-15
		3850320-7	3	15	17	L	S/S						8652-148-17	8654-145-15
		3850312-4	3	14 1/2	19	R	S/S						8651-148-19	8653-141-18
		3850321-5	3	14 1/2	19	L	S/S						8652-148-19	8654-141-18
		3850313-2	3	14 1/4	21	R	S/S						8651-145-21	8653-140-20
		3850322-3	3	14 1/4	21	L	S/S						8652-145-21	8654-140-20
		3850314-0	3	14 1/4	23	R	S/S						8651-140-24	8653-140-23
		3850323-1	3	14 1/4	23	L	S/S						8652-140-24	8654-140-23

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

NOTE : AAAA-BBB-CC Recommended SOLAS Propeller

AAAA-BBB-CC Other Applicable SOLAS Propeller

Michigan Wheel to



Propellers Cross Reference



Aluminum
High Performance Propeller

Mercury, Mariner Outboard, Mercruiser Stern Drive Page M1
BRP, Johnson, Evinrude, OMC Stern Drive Page M2
Yamaha Page M3
Suzuki; Tohatsu, Nissan Page M4
Honda; Volvo Page M5



Stainless Steel
High Performance Propeller

Mercury, Mariner Outboard, Mercruiser Stern Drive



Aluminum
High Performance Propeller

Michigan		SOLAS	Michigan		SOLAS	Michigan		SOLAS
6-15 HP			40-140 HP			135-300 HP V-6 Gearcase		
32056		1111-093-07	31043		1411-130-19	345132		1551-148-17
32054		1111-093-08	31044		1411-130-21	345162		1552-148-17
32052		1111-093-09	335130		1431-135-15	345133		1551-148-19
32050		1111-093-10	335131		1431-133-17	345163		1552-148-19
9.9-25 HP			335132		1431-130-19	345134		1551-145-21
31049		1211-105-11	335133		1431-130-21	345164		1552-145-21
31048		1211-101-13	135-300 HP V-6 Gearcase			345135		1551-143-22
31047		1211-100-14	992002		9511-150-15	345141	XL	1551-143-22
305129		1231-101-13	992003		9511-148-17	345137	XL	1551-140-24
305130		1231-100-15	992004		9511-145-19	345139	XL	1551-140-24
25-30 HP Mariner			992005		9511-143-21	435135	XL	1553-140-23
22001		3211-099-09	992202		9513-148-15	435136	XL	1553-140-25
22002		3211-099-10	992203		9513-145-17			
22003		3211-099-12	992204		9513-143-19			
25-80 HP			993042		9531-145-15			
31015		1311-121-09	993052		9532-145-15			
32142		1311-120-10	993043		9531-143-17			
31056		1311-116-11	993053		9532-143-17			
31016		1311-116-11	993044		9531-140-19			
31057		1311-111-13	993054		9532-140-19			
31017		1311-114-12	993045		9531-140-21			
31058		1311-111-14	993055		9532-140-21			
31018		1311-111-14	993046		9531-140-23			
31019		1311-110-15	993056		9532-140-23			
40-140 HP			993023		9571-155-17			
992103		9411-135-15	993033		9572-155-17			
992104		9411-133-17	993024		9571-153-19			
992105		9411-132-19	993034		9572-153-19			
992106		9411-132-21	993025		9571-150-21			
992112		9431-138-13	993035		9572-150-21			
993143		9431-135-15	993026		9571-148-23			
993153		9432-135-15	993036		9572-148-23			
993144		9431-133-17	993203		9553-143-17			
993154		9432-133-17	993213		9554-143-17			
993145		9431-130-19	993204		9553-141-19			
993155		9432-130-19	993214		9554-141-19			
993146		9431-130-21	993205		9553-140-21			
31054		1411-140-11	993215		9554-140-21			
31202		1411-138-13	993206		9553-140-23			
31041		1411-135-15	993216		9554-140-23			
31042		1411-133-17	345131		1551-148-16			



Stainless Steel
High Performance Propeller

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

BRP, Johnson, Evinrude, OMC Stern Drive

Michigan	SOLAS	Michigan	SOLAS	Michigan	SOLAS	Michigan	SOLAS	Michigan	SOLAS
9.9-15 HP		40-75 HP Small Gearcase		85-140 HP V-4 Gearcase		90-300 HP V-6 Gearcase		90-300 HP V-6 Gearcase	
12007	2011-085-09	12036	2311-130-11	993145	9431-130-19	992002	9511-150-15	11008	2511-145-19
12112	2111-093-07	12037	2311-125-13	993155	9432-130-19	992003	9511-148-17	11009	2511-143-21
12111	2111-093-10	11035	2311-125-13	993146	9431-130-21	992004	9511-145-19	11010	2511-142-23
20-35 HP		11027	2311-123-15	993156	9432-130-21	992005	9511-143-21	345031	2551-148-16
12055	2211-105-11	11028	2311-120-17	12047	2411-140-11	992202	9513-148-15	345032	2551-148-17
12056	2211-101-13	13081	2331-125-13	31200	2411-140-11	992203	9513-145-17	345062	2552-148-17
305029	2231-101-13	13082	2331-123-15	11001	2411-138-13	992204	9513-143-19	345033	2551-148-19
305030	2231-100-15	13083	2331-120-17	31202	2411-138-13	993042	9531-145-15	345063	2552-148-19
40-50 HP (4-Stroke)		45-75 HP Large Gearcase		11002	2411-135-15	993052	9532-145-15	345034	2551-145-21
32045	4311-120-10	992103	9411-135-15	11003	2411-133-17	993043	9531-143-17	345064	2552-145-21
31072	4311-120-10	992104	9411-133-17	11004	2411-130-19	993053	9532-143-17	345035	2551-143-22
32044	4311-118-11	992105	9411-130-19	11005	2411-130-21	993044	9531-140-19	345041	XL 2551-143-22
32043	4311-116-12	992106	9411-132-21	335030	2441-138-15	993054	9532-140-19	345037	XL 2551-140-24
32042	4311-116-13	992112	9431-138-13	335031	2441-133-17	993045	9531-140-21	435035	XL 2553-140-23
32041	4311-116-14	993143	9431-135-15	335032	2441-133-19	993055	9532-140-21	435036	XL 2553-140-25
33093	4331-119-10	993153	9432-135-15	335033	2431-130-21	993046	9531-140-23		
33094	4331-116-11	993154	9431-133-17	90-140 HP (4-Stroke)		993056	9531-140-23		
33095	4331-111-13	993145	9432-133-17	992103	9411-135-15	993023	9571-155-17		
33096	4331-111-14	993155	9432-130-19	992104	9411-133-17	993033	9572-155-17		
33097	4331-110-15	993146	9431-130-21	992105	9411-132-19	993024	9571-153-19		
60-70 HP (4-Stroke)		993156	9432-130-21	992106	9411-132-21	993034	9572-153-19		
12047	2411-140-11	12047	2411-140-11	992112	9431-138-13	993025	9571-150-21		
11001	2411-138-13	11001	2411-138-13	993143	9431-135-15	993035	9572-150-21		
11002	2411-135-15	11002	2411-135-15	993153	9432-135-15	993026	9571-148-23		
11003	2411-133-17	11003	2411-133-17	993154	9431-133-17	993036	9572-148-23		
11004	2411-130-19	11004	2411-130-19	993145	9432-133-17	993203	9553-145-15		
11005	2411-130-21	11005	2411-130-21	993145	9431-130-19	993213	9554-145-15		
992103	9411-135-15	335030	2441-138-15	993155	9432-130-19	993203	9553-143-17		
992104	9411-133-17	335031	2441-133-17	993146	9431-130-21	993214	9554-143-17		
992105	9411-132-19	335032	2441-133-19	993156	9432-130-21	993205	9553-141-19		
992106	9411-132-21	335033	2431-130-21			993215	9554-141-19		
993143	9431-135-15	85-140 HP V-4 Gearcase				993206	9553-140-21		
993153	9432-135-15	992103	9411-135-15			993216	9554-140-21		
993144	9431-133-17	992104	9411-133-17			993012	2552-150-14		
993154	9432-133-17	992105	9411-130-19			993014	2552-148-19		
993145	9431-130-19	992106	9411-132-21			993015	2552-145-21		
993155	9432-130-19	992112	9431-138-13			993016	2552-143-22		
993146	9431-130-21	993143	9431-135-15			993017	2552-140-24		
		993153	9432-135-15			11016	2511-155-13		
		993154	9431-133-17			11006	2511-150-15		
		993145	9432-133-17			11007	2511-148-17		

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Yamaha

Michigan		SOLAS	Michigan		SOLAS	Michigan		SOLAS
6-8 HP			50-130 HP			150-175 HP		
102002		3011-085-08	101035		3411-130-21	993053		9532-143-17
21008		3011-090-07	335930		3441-138-15	993044		9531-140-19
9.9-15 HP			335931		3441-133-17	993054		9532-140-19
102003		3111-093-08	335932		3441-133-19	993045		9531-140-21
102004		3111-093-09	335933		3431-130-21	993055		9532-140-21
102005		3111-093-11	80-140 HP			993046		9531-140-23
20-30 HP			992103		9411-138-13	993056		9532-140-23
22001		3211-099-09	992103		9411-135-15	993023		9571-155-17
22002		3211-099-10	992104		9411-133-17	993033		9572-155-17
22003		3211-099-12	992105		9411-132-19	993024		9571-153-19
305929		3231-101-13	992106		9411-132-19	993034		9572-153-19
305930		3231-100-15	993143		9431-135-15	993025		9571-150-21
40-60 HP			993153		9432-135-15	993035		9572-150-21
32045		3311-120-10	993144		9431-133-17	993026		9571-148-23
32044		3311-116-11	993154		9432-133-17	993036		9572-148-23
32043		3311-114-12	993145		9431-130-19	993203		9553-143-17
32042		3311-111-13	993155		9432-130-19	993213		9554-143-17
32041		3311-111-14	993146		9431-130-21	993204		9553-141-19
32040		3311-110-15	101036		3411-140-11	993214		9554-141-19
395929		3331-111-13	31200		3411-140-11	993205		9553-140-21
395930		3331-110-15	101031		3411-138-13	993215		9554-140-21
50-130 HP			31202		3411-138-13	993206		9553-140-23
992103		9411-138-13	101032		3411-135-15	993216		9554-140-23
992103		9411-135-15	101033		3411-133-17	150-300 HP		
992104		9411-133-17	101034		3411-130-19	101027		3511-148-17
992105		9411-132-19	101035		3411-130-21	101028		3511-145-19
992106		9411-132-19	335930		3441-138-15	345931		3551-148-16
993143		9431-135-15	335931		3441-133-17	345932		3552-148-17
993153		9432-135-15	335932		3441-133-19	345962		3551-148-17
993144		9431-133-17	335933		3431-130-21	345933		3551-148-19
993154		9432-133-17	150-175 HP			345963		3552-148-19
993145		9431-130-19	992002		9511-150-15	345934		3551-145-21
993155		9432-130-19	992003		9511-148-17	345964		3552-145-21
993146		9431-130-21	992004		9511-145-19	345935		3551-143-22
101036		3411-140-11	992005		9511-143-21	345936		3551-140-24
31200		3411-140-11	992202		9513-145-17	345941	XL	3551-143-22
101031		3411-138-13	992203		9513-143-19	345937	XL	3551-140-24
31202		3411-138-13	992204		9513-140-21	435935	XL	3553-140-23
101032		3411-135-15	993042		9531-145-15	435936	XL	3553-140-25
101033		3411-133-17	993052		9532-145-15			
101034		3411-130-19	993043		9531-143-17			

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Suzuki

Michigan	SOLAS	Michigan	SOLAS
9.9-15 HP		150-225 HP	
62016	4111-093-09	992002	9511-150-15
25-30 HP		992003	9511-148-17
305529	4231-101-13	992004	9511-145-19
305530	4231-100-15	992005	9511-143-21
35-65 HP		992006	9511-142-23
32045	4311-120-10	992202	9513-145-17
32044	4311-118-11	992203	9513-143-19
32043	4311-116-12	992204	9513-140-21
32042	4311-116-13	993042	9531-145-15
32041	4311-116-14	993052	9532-145-15
395929	4331-111-13	993043	9531-143-17
395930	4331-110-15	993053	9532-143-17
60-140 HP		993044	9531-140-19
992103	9411-135-15	993054	9532-140-19
992104	9411-133-17	993045	9531-140-21
992105	9411-132-19	993055	9532-140-21
992106	9411-132-21	993046	9531-140-23
992112	9431-138-13	993056	9532-140-23
993143	9431-135-15	993023	9571-155-17
993153	9432-135-15	993033	9572-155-17
993144	9431-133-17	993024	9571-153-19
993154	9432-133-17	993034	9572-153-19
993145	9431-130-19	993025	9571-150-21
993155	9432-130-19	990035	9572-150-21
993146	9431-130-21	993026	9571-148-23
31200	4411-140-11	993036	9572-148-23
31202	4411-138-13	993203	9553-143-17
90-140 HP (4-Stroke)		993213	9554-143-17
992103	9411-135-15	993204	9553-141-19
992104	9411-133-17	993214	9554-141-19
992105	9411-132-19	993205	9553-140-21
992106	9411-132-21	993215	9554-140-21
992112	9431-138-13	993206	9553-140-23
993143	9431-135-15	993216	9554-140-23
993153	9432-135-15		
993144	9431-133-17		
993154	9432-133-17		
993145	9431-130-19		
993155	9432-130-19		
993146	9431-130-21		



Aluminum
High Performance Propeller

Tohatsu, Nissan

Michigan	SOLAS
9.9-18 HP	
142017	5111-093-08
25-30 HP	
142020	5211-099-09
305429	5221-100-13
35-50 HP	
142001	5311-116-11
143001	5331-120-09
143002	5331-116-11
143003	5331-114-12
143004	5331-111-13
143005	5331-111-14
50-70 HP	
142006	5311-111-13
142007	5311-110-15
325030	3431-135-15
325031	3431-133-17
90-140 HP	
992103	9411-138-13
992103	9411-135-15
992104	9411-133-17
992105	9411-132-19
992106	9411-132-19
993143	9431-135-15
993153	9432-135-15
993144	9431-133-17
993154	9432-133-17
993145	9431-130-19
993155	9432-130-19
993146	9431-130-21
101036	3411-140-11
31200	3411-140-11
101031	3411-138-13
31202	3411-138-13
101032	3411-135-15
101033	3411-133-17
101034	3411-130-19
101035	3411-130-21
335930	3441-138-15
335931	3441-133-17
335932	3441-133-19
335933	3431-130-21



Stainless Steel
High Performance Propeller

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

Honda

Michigan		SOLAS	Michigan		SOLAS
9.9-15 HP			200, 225 HP		
112004		3111-093-07	992002		9511-150-15
102003		3111-093-08	992003		9511-148-17
102004		3111-093-09	992004		9511-145-19
102005		3111-093-10	992005		9511-143-21
25-30 HP			992202		9513-148-15
305229		5221-100-13	992203		9513-145-17
35-50 HP			992204		9513-143-19
32045		3311-121-09	993045		9531-140-21
32044		3311-118-11	993055		9532-140-21
32043		3311-114-12	993046		9531-140-23
32042		3311-111-13	993056		9532-140-23
32041		3311-111-14	993023		9571-155-17
32040		3311-110-15	993033		9572-155-17
395929		3331-111-13	993024		9571-153-19
395930		3331-110-15	993034		9572-153-19
75-130 HP			993025		9571-150-21
992103		9411-135-15	993035		9572-150-21
992104		9411-133-17	993026		9571-148-23
992105		9411-132-19	993036		9572-148-23
992106		9411-132-21	993203		9553-143-17
992112		9431-138-13	993213		9554-143-17
993143		9431-135-15	993204		9553-141-19
993153		9432-135-15	993214		9554-141-19
993144		9431-133-17	993205		9553-140-21
993154		9432-133-17	993215		9554-140-21
993145		9431-130-19	993206		9553-140-23
993155		9432-130-19	993216		9554-140-23
993146		9431-130-21	345131		1551-148-16
31054		1411-140-11	345132		1551-148-17
31202		1411-138-13	345162		1552-148-17
31041		1411-135-15	345133		1551-148-19
31042		1411-133-17	345163		1552-148-19
31043		1411-130-19	345134		1551-145-21
31044		1411-130-21	345164		1552-145-21
335130		1451-139-15	345135		1551-143-22
335131		1451-139-17	345165		1552-143-22
335132		1451-139-19	345141	XL	1551-143-22
335133		1451-139-21	345137	XL	1551-140-24
335134	XL	1451-139-23	345139	XL	1551-140-24
335135	XL	1451-139-25	435135	XL	1553-140-23
			435136	XL	1553-140-25

Volvo

Michigan		SOLAS
992002		9511-150-15
992003		9511-148-17
992004		9511-145-19
992005		9511-143-21
992202		9513-145-17
992203		9513-143-19
992204		9513-140-21
993042		9531-145-15
993052		9532-145-15
993043		9531-143-17
993053		9532-143-17
993044		9531-140-19
993054		9532-140-19
993045		9531-140-21
993055		9532-140-21
993046		9531-140-23
993056		9532-140-23
993203		9553-143-17
993213		9554-143-17
993204		9553-141-19
993214		9554-141-19
993205		9553-140-21
993215		9554-140-21
993206		9553-140-23
993216		9554-140-23
161001		8611-150-15
161002		8611-148-17
161003		8611-145-19
161004		8611-143-21
161005		8611-142-23
346031		8651-148-16
346032		8651-148-17
346062		8652-148-17
346033		8651-148-19
346063		8652-148-19
346034		8651-148-21
346064		8652-148-21
346035		8651-148-23
346065		8652-148-23

To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

SELVA to SOLAS Propellers Cross Reference

Engine			Selva standard propeller					Solas Match		Solas Match		
Gr.	hp	Type	OEM	BL.	D	P	Mat.	Amita 3	Amita 4	Saturn	New Saturn	HR Titan 4
8	Ray 8	4 T	6G1-45947-00-EL	3	8 1/2	6 1/2	All	3011-085-07				
A	Selva 9,9/15hp	2T	2501300	3	9 1/4	10	All	2111-093-10				
	Dolphin 9.9 (S)	4 T	683-45952-00-EL	3	9 1/4	9 3/4	All	3111-093-10	3113-093-10	3121-093-10		
	Dolphin 9.9 (L)	4 T	683-45947-00-EL	3	9 1/4	9	All	3111-093-09	3113-093-09	3121-093-09		
	Dolphin 15	4 T	683-45943-00-EL	3	9 1/4	10 1/2	All	3111-093-10	3113-093-10	3121-093-10		
B	Antibes 20xs	2 T	2505500	3	10 1/2	11	All	2211-105-11	2213-102-11		2231-108-10	
	Antibes 25	2 T	2505500	3	10 1/2	11	All	2211-105-11	2213-102-11		2231-105-11	
	Antibes 30	2 T	2505520	3	10 1/2	12	All	2211-103-12	2213-101-12		2231-103-12	
	Maiorca 35	2 T	2505570	3	10 1/2	12.5	All	2211-101-13	2213-100-13		2231-101-13	
	Moray 25	4 T	664-45945-00-EL	3	9 7/8	10 1/2	All	3211-099-10		3221-100-10	3231-108-10	
C	Madeira 40	2 T	2505895		13	12	All	2311-125-13			2331-125-13	
	Madeira 40/50	2 T	2506050		12 1/2	13	All	2311-125-13			2331-125-13	
	St. Tropez 40	2 T	2506050		12 1/2	13	All	2311-125-13			2331-125-13	
	St. Tropez 40/60	2 T	2506060		12 1/2	14	All	2311-125-14		2321-123-15	2331-123-15	
	Manta 40	4 T	663-45945-02-EL	3	11 1/8	13	All	3311-111-13	3313-105-13	3321-111-13	3331-111-13	
	Barracuda 50/40	4 T	663-45945-02-EL	3	11 1/8	13	All	3311-111-13	3313-105-13	3321-111-13	3331-111-13	
	Dorado 60/40	4 T	663-45943-02-EL	3	11	15	All	3311-116-13		3321-111-13	3331-111-13	
D	Tenerife 70	2 T	2505860		13	13	All	2411-138-13	2413-133-13	2421-138-12		
	Best 800	2 T	2505860		13	13	All	2411-138-13	2413-133-13	2421-138-13	2431-138-13	2453-135-13
	Portofino 70	2 T	2506020		13 3/4	13	All	2411-138-13	2413-133-13	2421-138-13	2431-138-13	2453-135-13
	Portofino 75xs	2 T	2506020		13 3/4	13	All	2411-138-13	2413-133-13	2421-138-13	2431-138-13	2453-135-13
	Portofino 80	2 T	2506020		13 3/4	13	All	2411-138-13	2413-133-13	2421-138-13	2431-138-13	2453-135-13
	SuperBest 1000	2 T	2505840		13	15	All	2411-135-15	2413-130-15	2421-138-15	2431-135-15	2453-133-15
	Montecarlo 90	2 T	2506030		13 1/2	15	All	2411-135-15	2413-130-15	2421-138-15	2431-135-15	2453-133-15
	Montecarlo 100	2 T	2506030		13 1/2	15	All	2411-135-15	2413-130-15	2421-138-15	2431-135-15	2453-133-15
	Marlin 100	4 T	6E5-45943-00-EL	3	12 5/8	21	All	3411-130-19	3413-125-19	3421-133-19	3431-130-19	3453-130-19
	Narwhal 115	4 T	688-45970-03-98	3	13	19	Acciaio	3411-130-19	3413-125-19	3421-133-19	3431-130-19	3453-130-19
E	White Shark 150 HPDFI	2 T	6G5-45974-03-98	3	13 3/4	19	Acciaio	3511-150-17	3513-145-17		3531-143-17	3553-143-17

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To choose a suitable prop pitch compared to the O/E part number, we suggest you consult with your local dealer for further details.

ALWAYS CHECK YOUR OWNERS MANUAL FOR ACCURATE ENGINE RPM RANGES.

Evinrude RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
5 4-Stroke	1999	5500-6500	2.23
5 4-Stroke	2000-2003	5000-6000	2.23
6 4-Stroke	1998-1999	5500-6500	2.23
6 4-Stroke	2000-2002	5000-6000	2.23
8 4-Stroke	1996-2002	5000-6000	2.42
9.8 4-Stroke	2012	5000-6000	2.08
9.8 4-Stroke	2013~	4500-6000	2.08/2.15
9.9	1974-1984	4500-5000	2.42
9.9	1985-2005	5000-6000	2.42
9.9 4-Stroke	1995-2001	5000-6000	2.42
15	1974-1980	5500-6500	2.42
15	1981-1993	5500-7000	2.42
15	1997-2005	5000-6000	2.42
15 4-Stroke	1995-2001	5000-6000	2.42
15 4-Stroke	2012	5000-6000	2.15
15 4-Stroke	2013~	4500-6000	2.08/2.15
25 4-Stroke	~	4700-5300	2.09
30 4-Stroke	~	5200-5800	2.27
40 4-Stroke	1999-2003	5200-5800	2.27
50 4-Stroke	1999-2003	5000-6500	2.27
65*	1984-2000	4500-5500	2.42
65*	2001	5000-6000	2.25
70 4-Stroke	1998	5000-6000	2.42
70 4-Stroke	1999-2003	5200-5800	2.42
90 Ficht	1998	4500-5500	2
90 Ficht	1999-2000	5500-6000	2
90 Ram	2001-2003	5250-5750	2
115 Ficht	1998	5000-6000	2
115 Ficht	1999-2000	5500-6000	2
115 Ram	2001-2003	5250-5750	2
150 Ficht	1999-2000	4800-5300	1.86
150 Ram	2001-2003	4750-5250	1.86
175 Ficht	1999-2000	5300-5800	1.86
175 Ram	2001-2003	5250-5750	1.86
200 Ficht	2001-2002	5500-6000	1.86
200 Ram	2003	5000-6000	1.85
225 Ficht	1999-2000	5500-6000	1.86
225 Ficht H.O	2003	5500-6000	1.86
225 Ram	2001-2003	5500-6000	1.86
250 Ficht	2000	5500-6000	1.86
250 Ram	2001-2003	5500-6000	1.86

* Commercial Models

Evinrude E-Tec RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
15 H.O.	2011~	5000-5500	2.15
25	2009-2010	5000-6000	2.15
25	2011-2014	5500-6100	2.15
25	2015~	5500-6000	2.15
30	2009-2010	5000-6000	2.15
30	2011-2014	5500-6100	2.15
30	2015~	5500-6000	2.15
40	2004-2010	5000-6000	2.67
40	2011~	5500-6000	2.67
50	2004~	5500-6000	2.67
55	2009~	5500-6000	2.67
60	2004~	5500-6000	2.67
65 Pontoon Ser.	2014~	5000-5500	2.36
75	2004-2014	4500-5500	2.00/2.25
75	2015~	5000-5500	2.00/2.25
90	2004-2014	4500-5500	2.00/2.25
90	2015~	5000-5500	2.00/2.25
90 H.O	2014~	5500-6000	2.00/2.25
90 Pontoon Ser.	2014~	5000-5500	2.36
115	2004-2007	4500-5500	2.00/2.25
115	2008~	5500-6000	2.00/2.25
115 H.O	2009~	5500-6000	2.00/2.25
115 Pontoon Ser.	2014	5300-6000	1.86/2.25
115 Pontoon Ser.	2015~	5500-6000	2.44
130	2004-2008	5000-6000	2.00/2.25
130	2009~	5500-6000	2.00/2.25
135 H.O	2014~	5300-6000	1.85/1.86
150	2008-2014	4850-5850	1.86
150	2015~	5300-6000	1.85/1.86
150 H.O	2009~	4850-5850	1.86
150 Pontoon Ser.	2014	5300-6000	1.86/2.25
175	1977-2014	4850-5850	1.86
175	2015~	5300-6000	1.85/1.86
200	2006	4750-5750	1.86
200	2007-2014	4850-5850	1.86
200	2015~	5300-6000	1.85/1.86
200 H.O	2006-2010	4500-5800	1.86
200 H.O	2011-2014	4500-5800	1.85
200 H.O	2015~	5250-6000	1.85
225	2006-2014	4500-5800	1.86
225	2015~	5250-6000	1.85
225 H.O	2006-2008	4500-5800	1.86
225 H.O	2009-2010	4500-5800	1.71
225 H.O	2011-2014	4500-5800	1.85
225 H.O	2015~	5250-6000	1.85
250	2006-2014	4500-5800	1.85
250	2015~	5250-6000	1.85
250 H.O	2008-2011	4500-6000	1.71
250 H.O	2012-2014	5000-6000	1.85
250 H.O	2015~	5300-6000	1.85
300	2009-2014	5000-6000	1.86
300	2015~	5300-6000	1.85

Johnson RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
2	~	4000-5000	1.85
3.3	~	4500-5500	1.85
3.5	~	4500-5500	1.85
4	1980-1983	4000-5000	1.65
5	~	4600-5400	1.92
6	1986-2005	4500-5500	2.23
6 4-Stroke	1997-2003	5500-6500	2.23
8	2000-2005	5000-6000	2.23
8 4-Stroke	1996-2004	5000-6000	2.42
9.9	2000-2005	5000-6000	2.42
9.9 4-Stroke	2002-2007	4500-5500	1.92
15	2000-2004	5000-6000	2.42
15	2005-2007	5500-6500	2.42
15 4-Stroke	2002-2007	5400-6000	1.92
25	1984-2005	4500-5500	2.15
25 3 Cyl.	1984-2005	5200-5800	2.15
25 4-Stroke	2004-2006	5000-5600	2.09
30	1984-2000	5200-5800	2.15
30	2001-2005	4500-5500	2.23
30 4-Stroke	2004-2007	5500-6100	2.09
35	1981-1983	5200-5800	1.93
40	1984-2005	4500-5500	2.42
40 4-Stroke	1999-2005	5200-5800	2.27
50	1975-2005	4500-5500	2.42
50 4-Stroke	1999-2005	5900-6500	2.27
60 3 Cyl.	1989-2003	5000-6000	2.42
60 4-Stroke	1998-2005	4700-5300	2.42
70 3 Cyl.	1974-2001	4500-5500	2.42
70 4-Stroke	1999-2005	5200-5800	2.42
90*	2001-2006	4500-5500	2
90 4-Stroke	2003-2005	4500-5500	2.59
115*	2001-2006	4500-5500	2
115 4-Stroke	2003-2005	5000-6000	2.59
135*	~	5000-6000	2.25
140 4-Stroke	2003-2005	5600-6200	2.38
150*	2003-2006	4500-5500	1.86
175*	2003-2006	4500-5500	1.86
200*	1987-2001	5000-6000	1.86
200 4-Stroke	2004-2005	5000-6000	2.29
225*	1986-2001	5000-6000	1.86
225 H.O	~	5000-6000	1.86
225 4-Stroke	2004-2005	5000-6000	2.29
250*	~	5000-6000	1.86

* Includes OceanPro

Nissan/Tohatsu RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
8 4-Stroke	2005~	5000-6000	2.08
9.8 4-Stroke	2005~	5000-6000	2.08
9.9	1984-1998	4500-5300	1.85
9.9 4-Stroke	2000	4500-5500	2.15
15	1998-2000	5200-5800	1.85
15 4-Stroke	2000~	5000-6000	2.15
18	1985-1997	4750-5500	1.85
18	1998-2001	5200-5800	1.85
18 4-Stroke	2001-2008	5000-6000	2.12
20 4-Stroke	2007~	5400-6100	2.15
25	1986-1998	4800-5500	1.92
25	1999-2001	5000-6000	1.92
25 4-Stroke	2002-2014	5000-6000	1.92
25 4-Stroke	2015~	5000-6000	2.17
30	1985-1998	4800-5500	1.92
30	1999-2001	5150-5850	1.92
30 4-Stroke	2002-2014	5250-6250	1.92
30 4-Stroke	2002-2014	5250-6250	2.17
40	1990-1999	4500-5500	1.85
40 TLDI	2003~	5150-5850	1.85
MFS 40 4-Stroke	2015~	5000-6000	2.08
50	1991-1999	5000-5700	1.85
50	2000~	5150-5850	1.85
50 TLDI	2003~	5150-5850	1.85
MFS 50 4-Stroke	2015~	5000-6000	2.08
BFW 60	2014~	5000-6000	2.33
BFT 60	2014~	5000-6000	2.07
70	1992-1997	4900-5600	2.3
70 TLDI	1998~	5150-5850	2.3
75 TLDI	2010~	5150-5850	2.3
BFT75	2014~	5000-6000	2.3
90	1987-1999	5000-5500	2
90	2000-2009	5150-5850	2
90 TLDI	2010~	5150-5850	2.3
BFT90	2010~	5300-6300	2.33
115	1993-2002	5200-5700	2
115 TLDI	2003~	5150-5850	2.00
BFT 115	2014~	4500-6000	2.14
120	1992-2003	5200-5700	2.00
140	1992-2003	5200-5700	2.00
BFT 150	2014~	5000-6000	2.14
BFT 200	2014~	5000-6000	1.86
BFT 225	2014~	5000-6000	1.86
BFT 250	2014~	5300-6300	2.00

Yamaha RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
4	1986-1999	4500-5500	2.08
F4 4-Stroke	1999-2014	4000-5000	2.08
F4 4-Stroke	2015~	4500-5500	2.08
5	1995-2002	4500-5500	2.08
F6 4-Stroke	1986~	4500-5500	2.08
F6A 4-Stroke	2012~	4500-5500	2.08
8	1986~	4500-5500	2.08
F8 4-Stroke	1986~	5000-6000	2.08
9.9	1984~	4500-5500	2.08
F9.9 4-Stroke	1986-2007	4500-5500	2.08
F9.9 4-Stroke	2008~	5000-6000	2.08
15	1984~	4500-5500	2.08
F15 4-Stroke	2000-2006	4500-5500	2.08
F15 4-Stroke	2007~	5000-6000	2.08
F20 4-Stroke	2007~	5000-6000	2.08
25	1988	4500-5500	2.08
F25 4-Stroke	1998-2006	5000-6000	2.08
F25 4-Stroke	2010~	5000-6000	2.08
T25 HT	2010~	5000-6000	2.42
30	1979-2002	4500-5500	1.85
F30 4-Stroke	2001-2005	5000-6000	2
F30 4-Stroke	2015~	5000-6000	2
40	1984~	4500-5500	1.85
F40 4-Stroke	1999~	5000-6000	2
50	1984~	4500-5500	1.85
F50 4-Stroke	1995~	5000-6000	1.85
T50 HT	1996~	5000-6000	2.33
55	1976-1995	4500-5500	1.84
60	1976-1991	4500-5500	2.33
F60 4-Stroke	1999~	5000-6000	1.85
T60 HT	2003~	5000-6000	2.33
70	2000~	5000-6000	2.33
F70 4-Stroke	2010~	5300-6300	2.33
F75 4-Stroke	2003-2012	5000-6000	2.31
F75 4-Stroke	2013~	5000-6000	2.27
F80 4-Stroke	1999-2002	5000-6000	2.31
85	1991-1997	4500-5500	2
90	1984~	4500-5500	2
F90 4-Stroke	2003~	5000-6000	2.27
F100 4-Stroke	1999~	5000-6000	2.31
115	1994~	4500-5500	2
F115 4-Stroke	2000-2014	5000-6000	2.15
F115 4-Stroke	2015~	5300-6000	2.15
130	2001-2003	5000-6000	2
F150 4-Stroke	2004~	5000-6000	2
175 HDPI	2007~	4500-5500	1.86
F175 4-Stroke	2014~	5000-6000	1.86
200	1984~	4500-5000	1.86
200 HPDI	2000~	4500-5500	1.86
F200 4-Stroke	2002-2012~	5000-6000	2
F200 4-Stroke	2013~	5000-6000	1.86
225	2006~	5000-6000	1.75
F225 4-Stroke	2002~	5000-6000	2
F225 Offshore	2010~	5000-6000	1.75
250 HPDI	2003~	4500-5500	1.81
F250 4-Stroke	2002~	5000-6000	2
F250 Offshore	2010~	5000-6000	1.75
300 HPDI	~2004	4500-5500	1.75
300 HPDI	2005~	4650-5650	1.75
F300 4-Stroke	2009-2012	5000-6000	1.75
F300 Offshore	2013~	5000-6000	1.75
F425 V8	2018~	5000-6000	1.79
F450 V8	2022~	5000-6000	1.79

Mercury RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
4	1973-1975	4500-5500	2
6	1994-2003	4000-5000	2
8	1994-2005	4500-5500	2
8 4-Stroke	1995-2004	4500-5500	2
8 4-Stroke	2005~	5000-6000	2.08
9.9	1993-2005	5000-6000	2
9.9 4-Stroke	1995-2004	4500-5500	2.01
9.9 4-Stroke	2005~	5000-6000	2.08
9.9 Bigfoot	2006~	5000-6000	2.42
15	1994-2005	5000-6000	2
15 4-Stroke	1989-2006	4500-5500	2
15 4-Stroke	2007~	5000-6000	2.15
20	1986-2005	4500-5500	2.25
20 4-Stroke	2009-2013	5250-6250	2.15
20 4-Stroke	2014~	5400-6100	2.15
25	1985-2005	5000-6000	2.25
25 4-Stroke	2004-2005	5500-6000	2.42
25 4-Stroke	2006~	5000-6000	1.92
25 Bigfoot	1999-2001	5500-6000	2.4
25 Bigfoot	2002-2003	5250-5750	2.4
30	1994-2002	4500-5500	2.25
30 4-Stroke	1999-2005	5500-6000	2
30 4-Stroke	2006~	5250-6250	1.92
40	2001-2002	4500-5500	2
40	2004-2005	5000-5500	1.83
40 4-Stroke	1997~	5500-6000	2
40 EFI Bigfoot	2004~	5500-6000	2.33
40 EFI CT	2014~	5500-6000	2.33
50	1991~	5000-5500	1.83
50 4-Stroke	1998~	5500-6000	1.83
50 Bigfoot	~	5500-6000	2.33
50 EFI CT	2014~	5500-6000	2.33
60	1991-2005	5000-5500	1.64
60 4-Stroke	2001~	5500-6000	1.83
60 Bigfoot	2001~	5500-6000	2.33
60 EFI CT	2014~	5500-6000	2.33
75	1990-2005	4750-5250	2.3
75 4-Stroke	2004-2006	4500-5500	2.33
75 4-Stroke	2007-2014	5000-6000	2.33
75 4-Stroke	2015~	4500-5500	2.07
90	1989-2004	5000-5500	2.3
90	2005~	5000-5500	2.33
90 4-Stroke	2004~	5000-6000	2.33
90 EFI CT	2014~	5000-6000	2.38
100	1989~	4750-5250	2.3
115	1989-2005	4750-5250	2.07
115 4-Stroke	2001-2006	5000-6000	2.07
115 4-Stroke	2007-2014	5800-6400	2.07
115 4-Stroke	2015~	5000-6000	2.07
115 EFI CT	2014~	5000-6000	2.38
125	1994-2005	4750-5250	2.07
135	1990-1996	5000-5600	2
150 EFI	2004	5000-6000	1.87
150 EFI	2005	5000-5600	1.87
175	1990-1999	5000-5600	1.87
175 EFI	2000-2002	5000-5600	1.87
200	1991-2005	5000-5600	1.87
200 EFI	1994-2002	5000-5800	1.87
225	1996-1998	5000-5500	1.64
225 EFI	1996-2004	5000-5800	1.75

Mercury Optimax RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
75	2004~	5000-5750	2.33
90	2005~	5000-5750	2.33
115	2007~	5000-5700	2.07
115 PRO XS	2015~	5000-5750	2.07
125	2011~	5000-5750	2.07
135	1996-2007	5000-5600	2
135	2008~	5250-5750	2
150	2004~	5250-5750	1.87
150 PRO XS	2011~	5250-5750	1.87
175	2000-2010	5250-5750	1.87
175 PRO XS	2008~	5250-5750	1.87
200	1998~	5000-5750	1.75
200 PRO XS	2011-2012	5500-6000	1.75
200 PRO XS	2013~	5000-5750	1.75
225	1998-2012	5000-5750	1.75
225 PRO XS	2006~	5500-6000	1.75
250	2007~	5500-6000	1.75
250 PRO XS	2007~	5500-6000	1.75

Mercuriuser RPM Chat			
HP/Model	Years	WOT RPM	Gear Ratio
3.0 L 135	~	4400-4800	2.00 A1
4.3 L 190	~	4400-4800	1.81 A1
4.3 LH 205	~	4400-4800	1.62 A1
4.3 LEF210	~	4400-4800	1.62 A1
4.3 L MPI 220	~	4400-4800	1.62 A1
5.0 L 220	~	4400-4800	1.62 A1
5.0 L 220	~	4400-4800	1.65 B1
5.0 LEFI 240	~	4400-4800	1.47 A1
5.0 LEFI 240	~	4400-4800	1.65 B1
5.0 L MPI 260	~	4600-5000	1.62 A1
5.0 L MPI 260	~	4600-5000	1.50 B1
5.7 L 250	~	4400-4800	1.47 A1
5.7 L 250	~	4400-4800	1.65 B1
5.7 L EFI 260	~	4400-4800	1.47 A1
5.7 L EFI 260	~	4400-4800	1.65 B1
350 Mag MPI 300	~	4800-5200	1.47A1
350 Mag MPI 300	~	4800-5200	1.50 B1
350 Horizon 300	~	4600-5000	1.47A1
350 Horizon 300	~	4600-5000	1.50 B1
MX 6.2 L MPI 320	~	4800-5200	1.65 B1
496 Mag 375	~	4400-4800	1.5 B1
496 Mag HK 425	~	4600-5000	1.5 B1

Mercury Verado RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
135	2007-2010	5200-6400	2.08
150	2006~	5800-6400	2.08
175	2006~	5800-6400	2.08
200	2005~	5800-6400	2.08
200 PRO	2015~	5800-6400	1.85
225	2005~	5800-6400	1.85
250	2005~	5800-6400	1.85
250 PRO	2011~	5800-6400	1.85
275	2005-2010	5800-6400	1.85
300	2008~	5800-6400	1.75 / 1.85
300 PRO	2011~	5800-6400	1.75

Honda RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
BF 8	1987-1999	4950-5500	2.4
BF 9.9	1988-1999	4500-5500	2.1
BF 9.9	2000~	5000-6000	2.33
BF 15	1991-2002	5000-6200	2.1
BF 15	2003~	4500-5500	2.08
BF 20	2003~	5000-6000	2.08
BF 25	1994~	5000-6000	2.08
BF 30	1995-1999	5500-6000	2.08
BF 30	2000-2005	5700-6200	2.08
BF 30	2006~	5000-6000	2.08
BF 35	1991-1994	4600-5600	2.09
BF 40	1995~	5000-6000	2.09
BF 45	1991-1994	5000-6000	2.09
BF 50 / 50 A	1995~	5500-6000	2.09
BF 60	2010~	5000-6000	2.07
BFP 60	2010~	5000-6000	2.33
BF 75	1995~	5000-6000	2.33
BF 90	1995-2002	5000-6000	2.33
BF 90	2003-2006	5000-6000	2.3
BF 90	2007~	5300-6300	2.33
BF 115	1998-2010	5000-6000	2
BF 115	2011~	4500-6000	2.14
BF 130	1998-2004	5000-6000	2
BF 135	2004~	5000-6000	2.14
BF 150	2004~	5000-6000	2.14
BF 200	2002~	5000-6000	1.86
BF 225	2002~	5000-6000	1.86
BF 250	2012~	5300-6300	2

Volvo RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
3.0 L GS	1994~	4200-4600	1.97 / 2.18
3.0L Gxi	2010	4400-4800	
4.3L GL	1994~	4200-4600	
4.3L GS	1994-1999	4400-4800	
4.3L Gi	1996-2002	4400-4800	
4.3L Gxi	2002~	4400-4800	
5.0L FL	1994~	4200-4600	1.66
5.0L Fi	1994~	4200-4600	1.66
5.0L GL	1998~	4400-4800	1.51 / 1.60
5.0L Gi	1998-1999	4400-4800	1.51 / 1.60
5.0L Gxi	2002~	4600-5000	1.51 / 1.60
5.7L GL	1994-1996	4200-4600	1.6
5.7L GIL	1997~	4200-4600	1.6
5.7L Gi	1996-1997	4200-4600	1.51
5.7L Gi	2002~	4600-5000	1.43
5.7L GS	1997	4200-4600	1.51
5.7L GS	1998~	4400-4800	1.51 / 1.43
5.7L Gsi	1997~	4600-5000	1.43
5.7L Gxi	2001~	4600-5000	1.43
5.8L FL	1994-1997	4000-4400	1.51
5.8L Fsi	1995	4600-5000	1.43
5.8L FSi	1996-1997	4200-4600	1.51
7.4L GL	1997	4200-4600	1.43
7.4L Gi	1997-2001	4200-4600	1.43
7.4L Gsi	1997	4800-5200	1.43
8.2L Gsi	1997	4600-5000	1.43

Suzuki RPM Chart			
HP/Model	Years	WOT RPM	Gear Ratio
DF 9.9	1997-2000	4500-5500	1.92
DF 9.9	2001-2008	5400-6000	1.92
DF 9.9	2009	4900-5500	2.08
DF 9.9	2010~	5200-6200	2.08
DF 9.9A	2010~	5200-6200	2.08
DF 9.9B	2014~	5000-6000	2.08
DF 9.9BT	2015~	4700-5700	2.08
DF 9.9TH	2015~	4500-5500	2.08
DF 15	1997-2001	5400-6000	1.92
DF 15A	2013~	5000-6000	2.08
DF 20A	2013~	5000-6000	2.08
DF 20AT	2015~	5300-6300	2.08
DF 25	2000-2006	4700-5300	2.27
DF 25	2007-2008	4500-5500	2.09
DF 25	2009~	4700-5300	2.09
DF 25A	2014~	5000-6000	2.09
DF 30	2000-2007	5500-6100	2.27
DF 30A	2014~	5300-6300	2.09
DF 40	1999-2009	5200-5800	2.27
DF 40A	2010~	5000-6000	2.27
DF 50	1999-2009	5900-6500	2.27
DF 50A	2010~	5300-6300	2.27
DF 50AV	2014~	5300-6300	2.42
DF 60	1998-2009	4700-5300	2.42
DF 60A	2010~	5300-6300	2.27
DF 60AV	2014~	5300-6300	2.42
DF 70	1998-2008	5200-5800	2.42
DF 70A	2009~	5000-6000	2.59
DF 80A	2009~	5000-6000	2.59
DT 85	1991-2000	5000-6000	2.08
DF 90	2001-2008	4500-5500	2.59
DF 90A	2009~	5300-6300	2.59
DT 100	1991-2000	5250-5750	2.08
DF 115	2001-2012	5000-6000	2.59
DF 115A	2013~	5000-6000	2.59
DF 140	2002-2012	5600-6200	2.59
DF 140A	2013~	5600-6200	2.59
DT 150 EFI	1995-2003	4500-5500	1.86
DF 150	2006~	5000-6000	2.50
DF 175	2006~	5500-6100	2.50
DF 175 TG	2014~	5500-6100	2.50
DF 200	2004~	5000-6000	2.29
DF 200A	2015~	5500-6100	2.50
DF 225	2004~	5000-6000	2.29
DF 250	2004~	5500-6100	2.29
DF 250AP	2014~	5500-6100	2.08
DF 300	2007-2011	5700-6300	2.08
DF 300A	2012~	5700-6300	2.08
DF 300AP	2014~	5700-6300	2.08
DF 300B	2019~	5300-6300	2.29
DF 325A	2018~	5300-6300	2.29
DF 350A	2017~	5700-6300	2.29



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