

MB4 instruction sheet

For use on: SUZUKI
90, 115, 140 HP 4 stroke

Components supplied in your Piranha hub assembly:

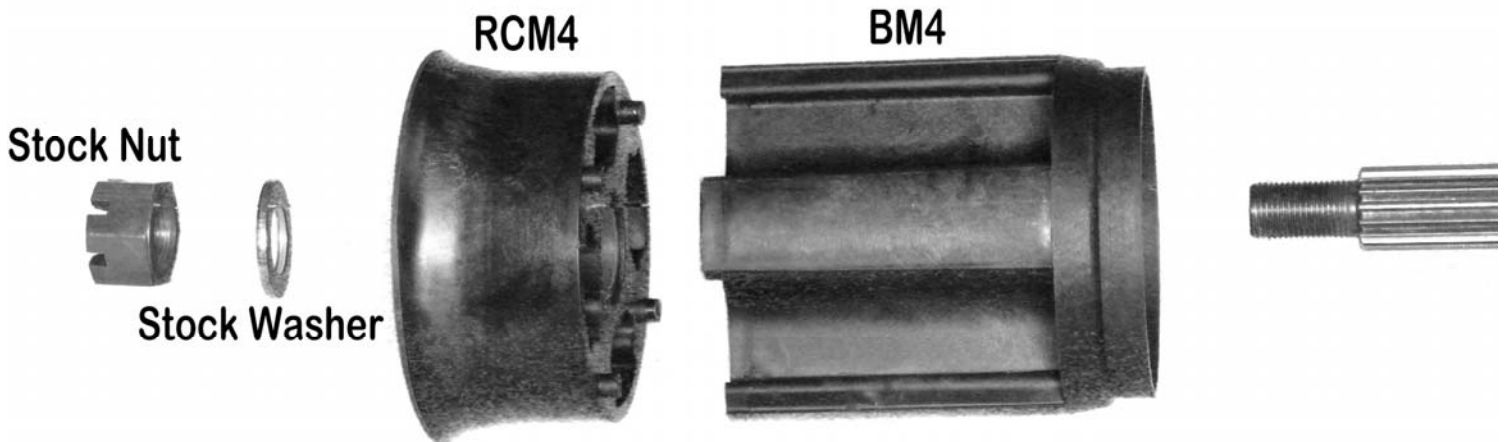
Center Hub	BM4
Rear Cap	RCM4
Additional	Grease

Your original hardware needed:

Stock flatwasher	X
Stock prop nut	X
Stock cotter pin	X

Installation procedure: (also see diagram below)

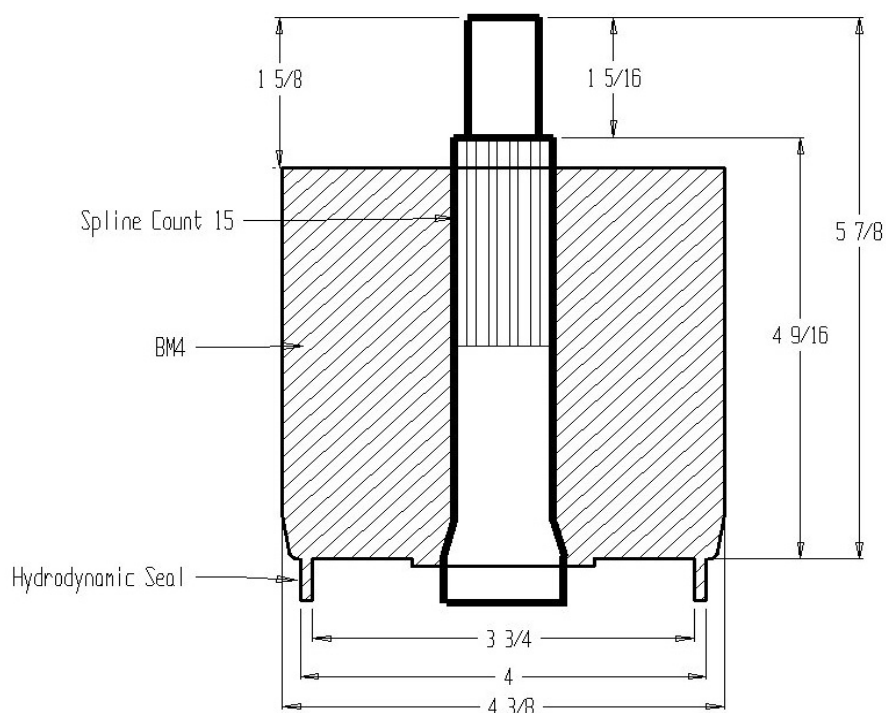
1. Remove your old prop and hardware
2. Thoroughly clean, then lube your driveshaft with supplied grease
3. DO NOT REINSTALL YOUR THRUSTWASHER
4. Install your assembled Piranha prop
5. Install the flatwasher supplied with your new prop
6. Install the prop nut supplied with your new prop and tighten to approximately 30 ft-lbs of torque



YOUR PROPELLER SHOULD ROTATE FREELY. IF YOUR PROPELLER DOES NOT ROTATE FREELY, CALL THE FACTORY AT 800-235-7767

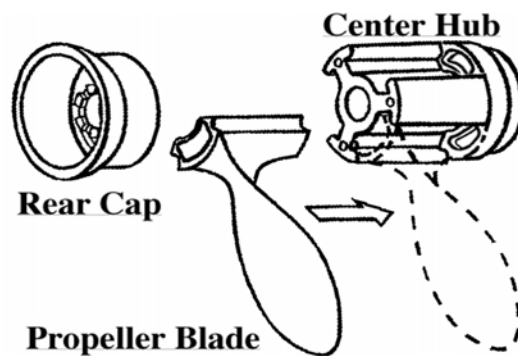
SPECIAL CONSIDERATIONS: DO NOT REINSTALL YOUR STOCK THRUSTWASHER

Gearhead fitcheck: Dimensions of a properly fitting hub are shown here. If you have any difficulty installing your prop, please take these measurements prior to calling the factory.



Assembling the propeller:

1. Insert the blades into the blade sockets. The blades are tapered, so if they do not slide in easily, try turning them over. They should slide in the majority of the way. Tap them until they are flush with the hub.
2. Press the rear cap on to hold the blades. Be sure to align the pins on the cap with the holes on the hub, this ensures the exhaust ports are open.



FACTORY POLICIES:

Exchanges: If your Piranha blades do not perform within the manufacturer recommended Wide Open Throttle rev range, or you would like to adjust your performance contact your local dealer or the Piranha factory. Provided the blades are in like new condition they may be exchanged for a different pitch
Average RPM ranges for applications using the OB4 hub:

Suzuki Outboard

90 hp: 4500-5500
115 hp: 5000-6000
140 hp: 5600-6200

Refunds: If, for some reason the Piranha Prop does not perform on your application, Piranha will issue a refund, less shipping charges, for any undamaged items returned within 30 days of purchase

Lifetime center hub warrantees: If your center hub sustains any damage, contact your local dealer, or the factory and exchange it for a new center hub

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