



**QUALITY MARINE
EQUIPMENT SINCE 1981**

Set of 4 Engine Mounts for Small Yanmar Marine Engines

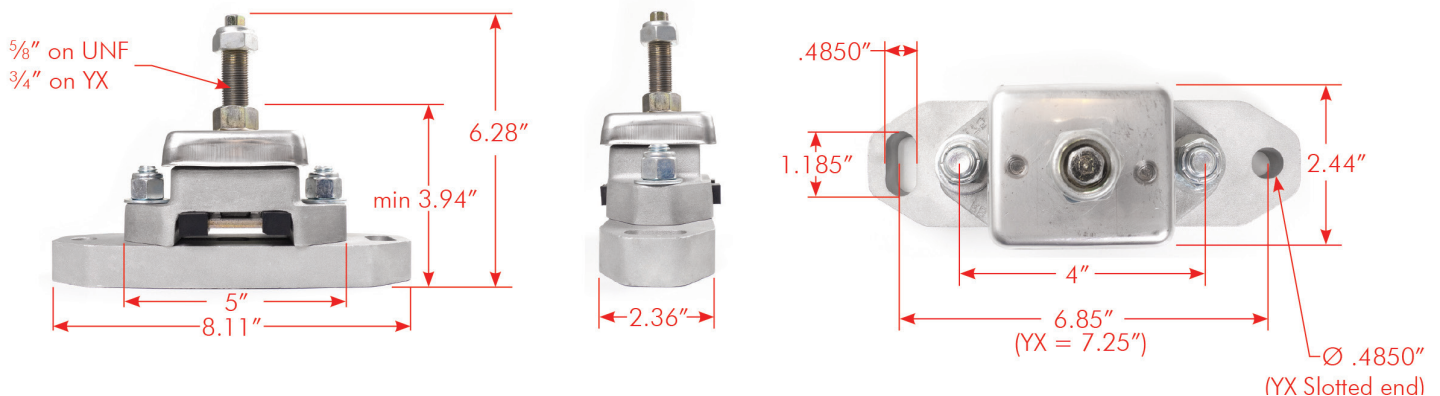
- Suitable for the Yanmar 1GM, 2GM, 3GM, 3YM, 3HM, and 3JH series engines.
- Duplicates the factory original hole pattern, height, & stud diameter
- Pre-loaded to reduce movement
- R&D Marine Mounts are height adjustable
- Offers a fail safe design

PYI is now offering a four count kit of R&D Marine Yanmar Engine mounts for most Yanmar sailboat applications. The R&D Marine Engine Mounts are designed specifically for the rigors of marine applications. The mounts are stiff enough to absorb forward and reverse propeller thrust, yet soft enough to isolate drivetrain vibrations from the hull. To help increase the longevity of the mounts, all steel parts are zinc plated and passivated to limit corrosion. The rubber component is covered by an oil shield to protect it from petroleum based products. R&D Marine mounts are preloaded based on the combined engine and transmission weight to limit engine movement. To facilitate in the ease of installation the mounts are height adjusting and the mounting holes in the base of the mount are slotted to assist in alignment of the drivetrain. Each mount has a load rating between 50-175 lbs. Suitable for the Yanmar 1GM, 2GM, 3GM, 3YM, 3HM, and 3JH series engines.

R & D MARINE



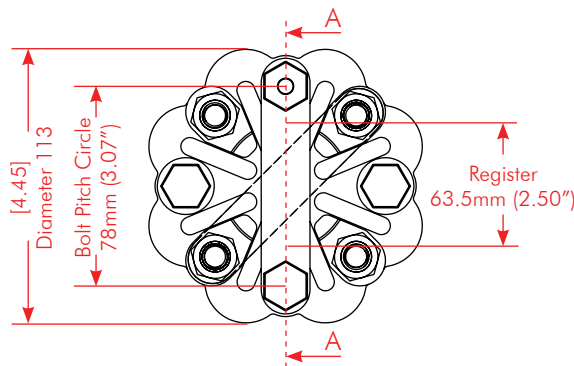
Part Number 800YMKIT1



Flexible Couplings for Small Yanmar Applications

- Polyurethane flange creates a flexible barrier to reduce drivetrain noise and vibration.
- Absorbs transmission shock load caused by the propeller and high speed gear changes. This helps to reduce and avoid costly transmission damage.
- Fail safe design, both forward and reverse thrust is taken in compression from the steel straps, giving a durable design even in extreme conditions.
- Simple to install, No machining required.
- Bolts between existing shaft flanges.

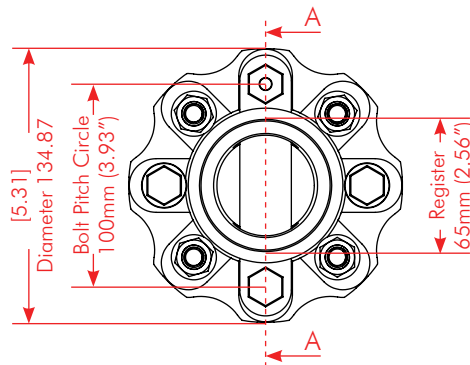
The R&D Flexible Couplings are fabricated from a contoured flexible disc molded in tough yet resilient polyurethane. The contoured disc gives clearance for the bolt heads, and is able to flex freely to take up any temporary misalignment of the engine and shaft. Forward thrust is taken in compression on the disc between the two half couplings and reverse thrust is taken again in compression on the disc between the two fail straps. In the unlikely event of a disc failure the steel straps make the coupling fail safe and ensure drive is maintained in both forward and reverse.



Part Number 910-002

Fits Yanmar engines:
1GM10, 2GM20, 3GM30, 3HM, 3JH

Installed Length: 1.28"
Number of Bolts in Trans: 4
Capacity per 100 rpm: 3 hp



Part Number 910-012

Fits Yanmar engines: 3QM, 4JH*

*If coupled with KM4 & KM5 transmissions, use 910-012. If coupled with KM3 transmission use the R&D Marine Flexible Coupling 910-043.

Installed Length: 1.77"
Number of Bolts in Trans: 4
Capacity per 100 rpm: 10hp