

Save Up To 20% in Fuel Costs!

Selecting the right propeller for your engine and boat can improve performance and save you money on fuel costs.

All engine manufacturers have a recommended operating RPM range. It is extremely important to allow the engine to reach the proper rated RPM. This puts less strain or load on the engine, which in turn will allow the engine to run cooler and consume less fuel. It will also increase the life of the engine. Proper propeller selection is the key to achieving the recommended rated RPMs. Props that are too large will bog down your engine and this can cause many unpredictable problems. It can also void your manufacturers warranty.

Some signs of an overloaded motor can be: continuous running problems, fouled spark plugs, over-heated engine, oil consumption, smoking engine and sluggish or slow start, to name a few. Also it may seem as if the boat struggles to get on plane.

Some of these problems can be fixed by simply changing out your prop to the right size. But some problems may need further repair to the engine.

You can call The Boat Guys @ York Road Marine or e-mail them and they can help you choose the right prop for your engine and boat.



What's Your Keel?

Sailors have the same issues with prop selection as power boaters. Don't believe if you run your engine at half the rated RPM's your engine will last twice as long. If your propeller is too large you can damage your engine. Too large a prop will bog the engine and cause higher fuel consumption and shorten the life of your engine.

The Boat Guys @ York Road Marine

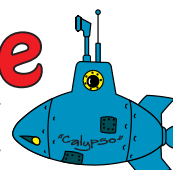
With a combined 75 years of experience The Boat Guys at York Road Marine keep up-to-date on all the latest marine changes and advancements so they can provide the best service and advice to their customers.

If you have any questions about the subject of this article please e-mail The Boat Guys at:

TheBoatGuys@YorkRoadMarine.com

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