

HOW DOES IT WORK?

SPEEDBOATS



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CHAPTER 1

HOW IT WORKS

Splash! Zoom! A boat zips past.
But it is not an ordinary boat.
It speeds and skips across
the water. It is a speedboat!



Speedboats are amazing machines. How does a speedboat work? Let's find out!



Speedboats have powerful **motors**. Motors burn gasoline. This creates **energy**. That energy makes speedboats go fast! Some big speedboats have more than one motor. The more motors a boat has, the faster it can go.

For Review Only





The energy created by the motor turns a metal **shaft**. The shaft turns the boat's **propeller**. The propeller spins. The **force** of the propeller's spinning blades pushes against the water. It moves the boat through the water.

TAKE A LOOK!

A speedboat has many parts that make it go.

