



3.5 AUXILIARY POWER:

3.5.1 RECOMMENDED OUTBOARD ENGINE:

An outboard engine of 4 to 6 horsepower should be adequate to propel the Catalina 22 at hull speed under usual conditions.

A larger engine will not increase hull speed and may add additional unnecessary weight in the stern.

Long shaft engines are preferable, however, standard length shaft engines should be adequate for most conditions.

3.5.2 OUTBOARD BRACKET:

The factory installed, optional outboard bracket is spring loaded to assist lifting and lowering the engine. It locks in both the up and down position. Always be sure bracket is secured in position before operating the engine.

When under sail, the motor should be kept in the raised position and tilted forward so that the propeller is clear of the water to eliminate unnecessary drag.

The motor bracket manufacturers recommend 15 H.P. maximum engine should not be exceeded.