

25 SAFE BOAT DEFENDER

EMERGENCY NUMBERS
POLICE 911
COAST GUARD 718-354-4101
CHRIS 718-753-1455

PlanBmarine



Evacuation Services

25 SAFE BOAT DEFENDER QUICK START USER GUIDE

25 SAFE BOAT DEFENDER

1. TURN ON 3 SWITCHES

LEFT ENGINE, RIGHT ENGINE, HOUSE BATTERY, BOTH(EMERGENCY START)

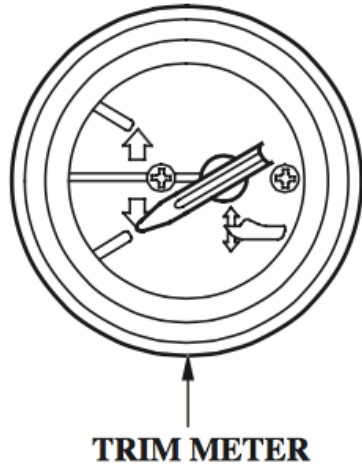


- 2. OPEN LOCK BOX AND RETRIEVE THE KEYS**
- 3. TRIM DOWN MOTORS INTO WATER TO BOTTOM OF GAUGE**
- 4. TRY TO START,**
- 5. IF NO START IN 3 SECONDS PUMP FUEL BALL IN REAR COMPARTMENT**
- 6. IF NO STARTER SOUND CHECK THAT THROTTLES ARE IN NEUTRAL**

25 SAFE BOAT DEFENDER

INSTRUMENTS

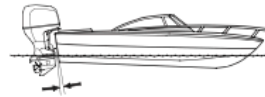
Trim Meter (optional equipment)



The trim meter indicates the relative trim angle of the outboard motor.

Refer to the trim meter when using the power trim/tilt switch to achieve the best performance from the boat.

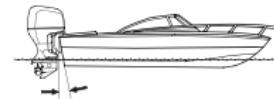
MOTOR TRIMMED TOO LOW



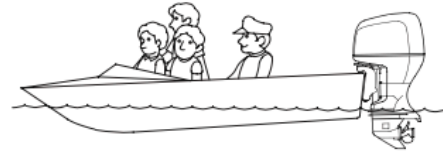
MOTOR TRIMMED TOO HIGH



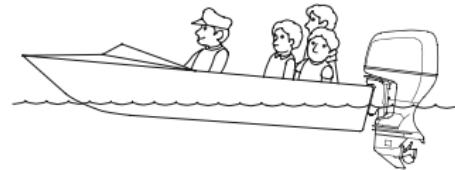
MOTOR TRIMMED CORRECTLY



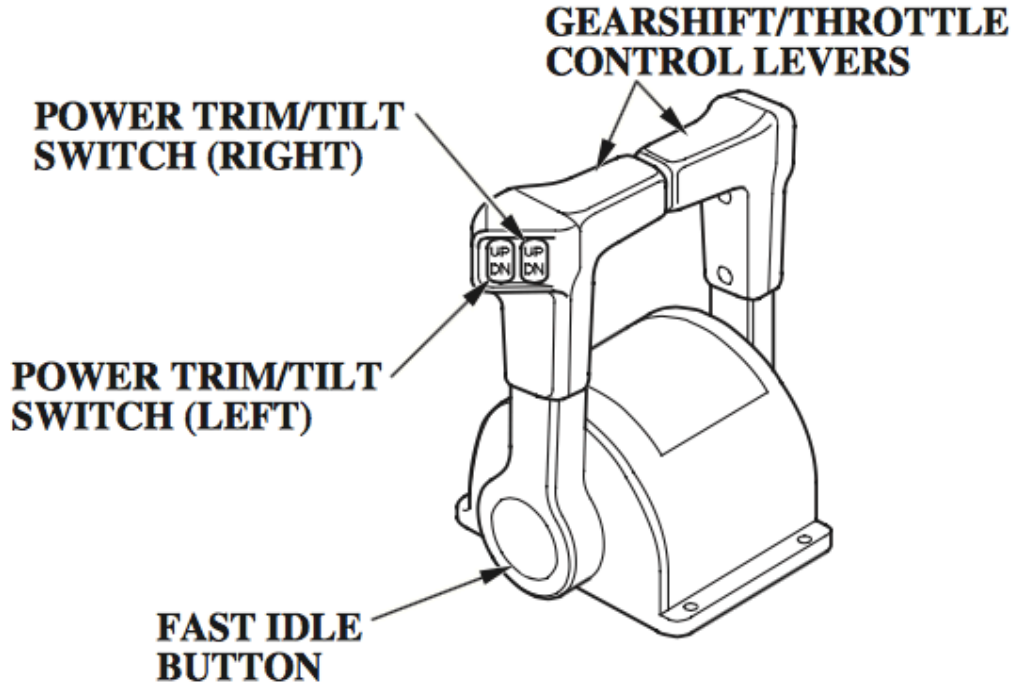
BOW TOO LOW DUE TO
1. LOAD IN THE FRONT
2. MOTOR TRIMMED TOO LOW



BOW TOO HIGH DUE TO
1. LOAD IN THE REAR
2. MOTOR TRIMMED TOO HIGH

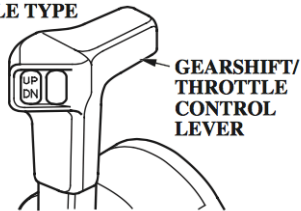


**25 SAFE BOAT DEFENDER
(DUAL TOP-MOUNT REMOTE CONTROL)**

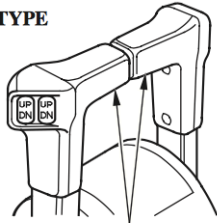


Gearshift/Throttle Control Lever

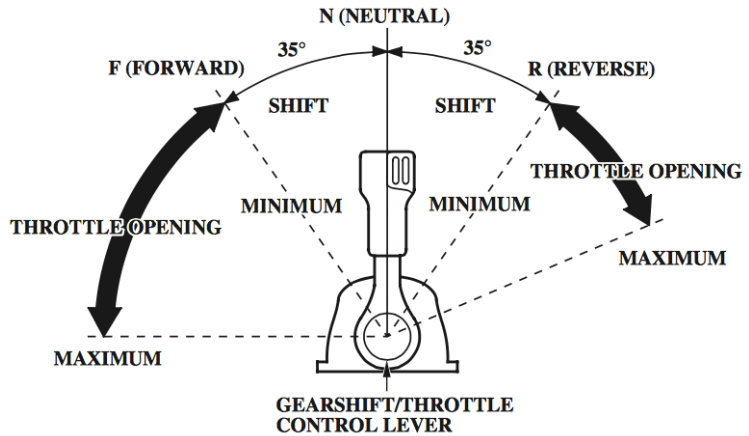
SINGLE TYPE



DUAL TYPE



The gearshift/throttle control lever(s) controls engine speed and selects F (forward), N (neutral), or R (reverse) gears.

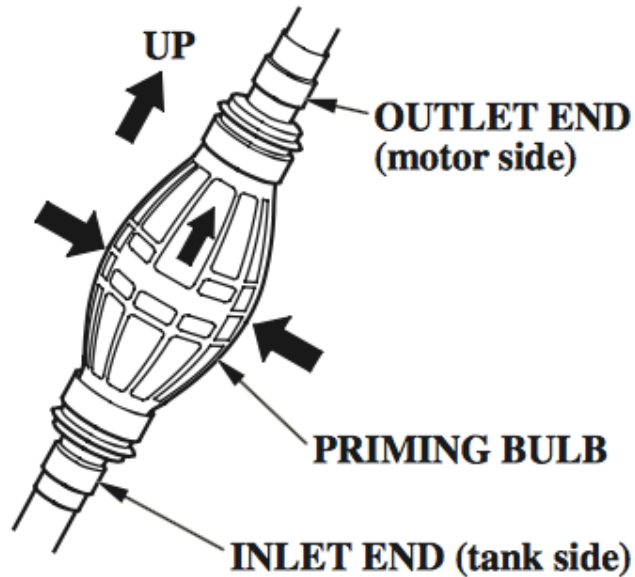


Moving the control lever 35° from N (neutral) selects the gear, and further movement increases engine speed.

A friction adjuster inside the control box adjusts the operating resistance of the control lever(s). Refer to p. 48.

Less friction allows easier control lever movement. More friction helps to hold a steady throttle setting while cruising.

Fuel Priming Bulb

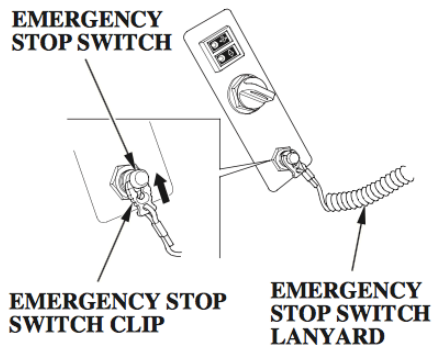


A priming bulb is built into the fuel hose that connects the fuel tank to the outboard motor.

Before starting the engine, hold the priming bulb up in the direction of the arrow; then squeeze the priming bulb until it feels firm. This will ensure that fuel is supplied to the engine (p. 36).

OPERATION

Panel-Mount Type

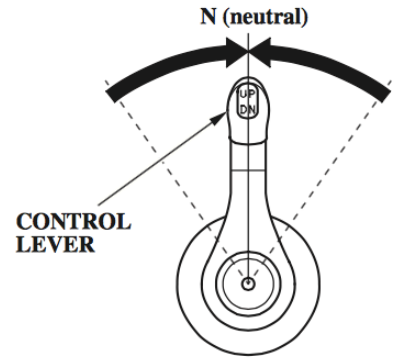


1. Put the emergency stop switch clip in the emergency stop switch, and attach the emergency stop switch lanyard securely to the operator or to the operator's PFD (Personal Flotation Device).

The engine will not start or run unless the emergency stop switch clip is in the emergency stop switch.

The emergency stop switch clip and emergency stop switch lanyard system is a safety device that will stop the engine if you fall away from the controls while operating the boat.

Always attach the emergency stop switch lanyard securely to the operator or to the operator's PFD before starting the engine.



2. Set the control lever in the N (neutral) position.

The engine will not start if the F (forward) or R (reverse) gears are engaged.

AFTER DOCKING:

TURN OFF KEYS

TURN WHEEL TO LEFT

TILT UP ENGINES

TURN OFF BATTERY SWITCHES