

LEVITATOR AIRBOAT ENGINES BY PLEASURECRAFT



8.1 HO

Displacement:	8.1L/496 c.i.d.
Cylinders:	V-8
Rated Power:*	425hp@5000rpm
Torque:	505 lb-ft @ 4000 rpm
Fuel System:	Multi-Port EFI
Prop Rotation:	LH
Height:	31.4"
Total Weight:	750 lbs

Levigator reserves the right to change specifications, equipment or designs without notice or incurring obligation.

**Power rated at the crankshaft in accordance with NMMA procedure*

- High-torque positive-engagement bottom-mount marine starter
- Temperature, oil pressure and voltage sending unit

Standard Features

Multi-Port Fuel Injection

- Instant starting
- Precise throttle response
- Outstanding cruising and top-end performance
- Increased fuel efficiency

Engine Management System

- Specially calibrated for the rugged airboat application
- Knock sensor adjusts for low octane fuel
- Automatic spark control provides peak performance in all operating conditions
- Monitors the vital signs of the lubrication and cooling systems
- Rev limiter prevents engine damage from overrevving

Fuel Control System

- Eliminates vapor lock
- Protects EFI system against contaminated fuel
- Premium, extra large fuel filter/water separator
- Easy to reach and service

Distributorless Ignition

- Coil-near-plug ignition system
- No points, rotor, condenser or cap
- Platinum-tipped spark plugs
- Longer maintenance intervals

Lubrication System

- Full pressure full flow filtering system
- Positive crankcase ventilation

Electrical System

- Enhanced wire harness to meet rigorous airboat demands
- Electronic Ignition
- 12-volt negative ground system
- High output 70-amp alternator
- Overload damage protection by a manual reset circuit breaker
- Prewired wiring harness with 10- prong disconnect

Miscellaneous

- Custom all-weather engine cowling
- Owner's and parts manuals by Pleasurecraft, the airboat industry's largest engines and parts supplier
- Single serpentine belt
- Multi-coat non-corrosive paint
- CARB certified
- U.S. Coast Guard approved flame arrester

Warranty

- 1-year warranty



PLEASURECRAFT ENGINE GROUP

With over 26 years of experience providing airboat power, Levigator is a division of the Pleasurecraft Engine Group

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Dealer

