



Details

HDEF60 EFI – The top mid-range from the leader in four stroke innovation in China

As the first brand, Hidea has the responsibility to lead the technology in outboards industry in China. We develop this new 4-cylinder HDEF60 EFI to full our 4 stroke mid-range products.

Electronic Fuel Injection (EFI) system.

A 4-cylinder with the Programmed Electronic Fuel Injection (EFI) adopt the DELPHI system, accurately controls ignition timing during start up, providing optimum overall operation, with instant throttle response and fuel efficient performance.

Quick Starts.

The Electronic Fuel Injection (EFI) system, automatically adjusts the air-fuel mixture for quick, easy starting and warming-up. Just turn the key and start the engine.

Quieter.

Using the Reverse Exhaust Relief system, redirecting exhaust gas through propeller in the water, this makes the engine more quiet during the running.

Engine Alert System

Engine Alert System, it constantly monitors vital engine functions and reduces the likelihood of damage by alerting the driver of overheating, low oil pressure and other critical engine functions.

Power Thrust Design.

The HDEF60 EFI are using a higher gear ratio to provide these engines with extraordinary forward and reverse thrust for improved maneuverability and performance.

Cruising Fuel Economy.

The Multi-Point Fuel Injection works in concert with long tube intake tracks, automatically adjusts the air-fuel mix according to speed and load, this maximizes power throughout the rmp rang will save up to 20% fuel in the cruise speed.

Hidea, endless growing with the development in outboards industry, welcome aboard to witness Hidea growing together.

Model	HDF60 EFI
Max. Output	60HP (44.1kw)
Full Throttle rmp Range (rpm)	5000-6000
Stroke	4 Stroke
Cylinder	4 Cylinders
Type	8 ValvesSingle Overhead Camshaft
Fuel Delivery	Electronic Fuel Injection
Displacement (cc)	996
Rated power and speed	44.1kW@5500rpm
Bore × Stroke (mm)	65×75
Gear Ratio	26:13
Gear Shift	F-N-R
Ignition System	ECM
Cooling System	Water cooling
Starter System	Electric start
Control System	Tiller & Remote control
Oil Pressure Alarm Sensor	Standard
Temperature Alarm Sensor	Standard
Shaft Length in.	21 in.25.5 in.
Weight (kg)	119kg
Weight (lb)	262lb