PARSUN

# 20HP OUTBOARD MOTORS




20HP OUTBOARD MOTORS

## 20HP EFI / Carburetor

The compact and compact structure contains powerful power. Whether it's fishing at your favorite place or spending a leisurely weekend, a small horsepower four stroke outboard engine can give you a pleasant memory.

| Specifictions \ Series | F20A/E |
|---|---|
| Models | F20A/EBML<br>F20A/EBMS<br>F20A/EBWL<br>F20A/EBWS<br>F20A/EFWL<br>F20A/EFWS |
| Max. Output Power (HP/KW) | 20HP<br>(14.7kW) |
| Transom Height(in.) | 15/20 |
| Engine Type | L2SOHC |
| Displacement(cc) | 362 |
| Bore×Stroke(mm) | 63.0*58.1 |
| Ignition System | C.D.I/T.C.I |
| Fuel Induction System | 化油器/电喷 |
| Max.RPM Range(r/min) | 5000-6000 |
| Idling RPM Range(r/min) | 1000-1100 |
| Steering System | 舵柄/远程控制 |
| Starting System | 电启动/手动 |
| Gear Shift | F-N-R |
| Gear Ratio | 2.08/1.85 |
| Trim and Tilt System | 手动 |
| Fuel Tank Capacity(L) | 24 |
| Max. Fuel Consumption(L/h) | 6.9 |
| Engine Oil Capacity (L) | 1.6 |
| Gear Oil Capacity(cc) | 250/370 |
| Rectifier Charging Capacity | 12V,7A |
| Propeller (in.) | 3-9 1/4"×8"/10"/11"/12" |
| Weight(kg) | 51.7-55.7 |

## Portable Refueling System

• Filling up engine oil separately, no need to mix engine oil and gasoline, more convenient to use.

## EFI as Option

The application of EFI technology in small outboards provides a good choice for users to experience a more intelligent four stroke outboard motor with lower fuel consumption, and quieter.

## Shallow Water Drive system

Cruise towards the shore with confidence thanks to Parsun's 2-position Shallow Water Drive system. Offering ample protection for your propeller,it allows you to get as close as you need to be, no matter whether you'recruising a murky lake or the crystal clear shallows of the sea.

## Gear ratio optional

The F20 outboard engine offers dual gear ratio of A (2.08:1) and E (1.85:1), accurately matching the needs of different usage scenarios. The E model is suitable for heavy-duty navigation and provides stronger thrust; The A model is specifically designed for speed optimization, bringing better fuel economy. Both configurations adopt precision gear design to ensure smooth and efficient power transmission.

PORTABLE

RELIABLE

VARIED