





PARSON

*Power
Your Dream*

EXPLORE AND EXPERIENCE PARSUN

Suzhou Parsun Power Machine Co., Ltd was founded in 2004 in Suzhou, China.

Since foundation, Parsun has been focusing on the designing and manufacturing of outboard motors, generators and pumps.

Parsun has a strong R&D team with more than 40 engineers and our chief engineer has more than 20 years' experiences in designing outboard motors.

Since 2004, Parsun has successfully designed more than 40 outboard motor models. Now most of Parsun's outboard motors have met the requirements of CE, EPA and type approved by CCS.



VISION

To become the first class marine power producer in the world



MISSION

To serve and satisfy global customers through designing, producing and distributing high quality marine power products, spare parts and service.

“
Reliable No Matter
Facing What
Challenge.”



MILESTONE



2004

Established and started to develop outboard motors

Became the leading manufacturer and exporter of outboard motors

2006

2012

Design heavy duty models of 15, 40, 60, 90HP engines for commercial market.

Acquired by Chinese stock company Dongfang Precision Group (stock code: 002611)

2015

2017

Release 4-stroke 40HP and 60HP EFI models and 2-stroke 60HP models

Release new version 4-stroke 6HP and 20HP EFI models

2018

2019

Final endurance test of 4-stroke 115HP EFI models

Release 4-stroke F60 big foot series

2020



“
MARKET IS THE
BEST PLACE
TO PROVE THE
PRODUCT”

E.F.I.

4-stroke

Heavy-duty

2-stroke



F115



F60



F20A



F15



F9.8



F50



F40



F6A



F5



F4



F20



F6



F2.6



T75



T60A



T40J



T90



T40



T30A



T40G



T25



TE15



T15



T9.8



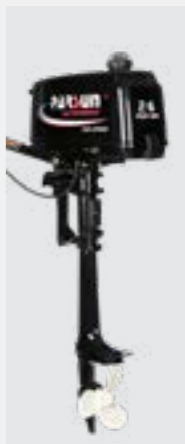
T5.8



TE5



T3.6



T2.6C

PARSUN F115

PARSUN EFI

outboard motor is extremely robust and reliable. Having excellent fuel economy, easy start, slower trolling speed, quick throttle response, lower emission and very smooth rides on the water, it provides great efficiency and power.

More intelligence

PARSUN EFI outboard motor control unit (ECU) is the brain of the EFI engine and the reason for many advantages of EFI.

Excellent starting

Parsun F115 outboard motor can be started from very hot to very cold ambient temperatures, from sea level to high altitude.

Less fuel consumption & Lower emissions

Parsun F115 delivers the precise amount of fuel at the exact air/fuel ratio to the engine, thanks to Parsun's electric-fuel-injection control system.

Ultimate corrosion protection system

Highly anti-corrosive paint system provides a five-layer painting against corrosion.









Multiple sacrificial anodes throughout the motor provide protection from the elements.

Engine type	Displacement	Fuel delivery system	Gear ratio
4-stroke, L4, DOHC	1832cc	Electric fuel injection	2.15 (28/13)
Gear oil capacity (cc)	Charging system	Trim and tilt system	Dry Weight
760 (CW)/715(CCW)	12V DC / 35W	Electric trim & tilt	185kg

4-Stroke Outboards

PARSUN four stroke series provides excellent fuel economy, easy start, slower trolling speed, quick throttle response, lower emission and very smooth rides on the water. It is easy to install and gives less weight for your boat to haul around.

Specifications

-  Ultra Low Emission, CE and EPA approved
-  Low noise and low vibration
-  Easy starting with CDI/TCI ignition system
-  Manual / electric start and remote control as option
-  Tilt & trim with shallow water drive various positions
-  Warning System for engine protection and safety
-  Position oil leak-free storage system for easier storage
-  "Start-in-gear" prevention for safer start



2-Stroke Outboards

Parsun 2-stroke outboard motors are embedded with design ideas, innovative features and satisfactory performance. These outboards are available in a range of horsepowers to fit a variety of applications.



High grade marine aluminum alloy for ultimate corrosion protection



Tilt & trim with shallow water drive various positions



Thermostat controlled water cooling system



Safety lanyard with emergency shut off



Vibration reduction system for smooth performance



"Start-in-gear" prevention for increased safety



Easy starting with CDI/TCI ignition system





SPECIFICATIONS

E.F.I. Outboards						4-stroke Outboards				
Model	F115	F60	F40	F20E	F6E	F20A	F9.8	F6A	F4	F2.6
Max. Power	115HP/84.6Kw	60HP/44.1Kw	40HP/29.4Kw	20HP/14.7Kw	6HP/4.4Kw	20HP/14.7Kw	9.8HP/7.2Kw	6HP/4.4Kw	4HP/2.9Kw	2.6HP/1.9Kw
Engine type	4-cyl. DOHC	4-cyl. SOHC	3-cyl. SOHC	2-cyl. SOHC	1-cyl. OHV	2-cyl. SOHC	2-cyl. SOHC	1-cyl. OHV	1-cyl. OHV	1-cyl. OHV
Displacement	1832cc	996cc	747cc	362cc	148cc	362cc	209cc	148cc	112cc	72cc
Bore x Stroke	81.0x88.9mm	65.0x75.0mm	65.0x75.0mm	63.0x58.1mm	64.0x46.0mm	63.0x58.1mm	55.0x44.0mm	64.0x46.0mm	59.0x41.0mm	54.0x31.5mm
Max. RPM Range	5300~6300	5000~6000	5000~6000	5000~6000	4500~5500	5000~6000	5000~6000	4500~5500	4000~5000	5250~5750
Idling RPM Range	700~800	750~850	900~1000	1000~1100	1450~1550	1000~1100	900~1000	1450~1550	1500~1600	1550~1650
Sump Oil Capacity	3.0L	2.5L	1.7L	1.6L	0.5L	1.6L	0.8L	0.8L	0.5L	0.35L
Ignition Timing	Micro Computer	Micro Computer	Micro Computer	Micro Computer	Micro Computer	C.D.I.	C.D.I	C.D.I	T.C.I.	T.C.I.
Starting System	Electric	Electric	Electric	Electric / Manual	Manual	Electric / Manual	Electric / Manual	Manual	Manual	Manual
Steering System	Tiller or Remote	Tiller or Remote	Tiller or Remote	Tiller or Remote	Tiller	Tiller or Remote	Tiller or Remote	Tiller	Tiller	Tiller
Trim and Tilt	Electric	Gas assist or Electric	Gas assist or Electric	Manual	Manual	Manual	Manual	Manual	Manual	Manual
Gear Shift	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N
Gear Ratio	2.15	1.85	2.0	1.85	2.15	2.08	2.08	2.15	2.08	2.08 or 2.25
Gear Oil Capacity	760cc/715cc	430cc	430cc	250cc	195cc	250cc	320cc	195cc	100cc	75cc
Transom Height	25in.	20in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	15in. or 20in.
Dry Weight*	185kg	113kg	94kg	51.7kg	27kg	51.7kg	38kg	27kg	24.5kg	17kg
Alternator Output*	12V, 25A	12V, 25A	12V, 25A	12V, 6A	12V, 6A	12V, 6A	12V, 6A	12V, 6A	None	None
Fuel Tank	None	24L	24L	24L	Build-in 1.3L	24L	12L	Build-in 1.3L	Build-in 1.3L	Build-in 1.2L
Propeller* (pitch)	13", 15",17"	12", 13"	12", 13"	8", 10", 11", 12"	9"	8", 10", 11", 12"	8.3"	9"	6" or 7"	6" or 5.38"

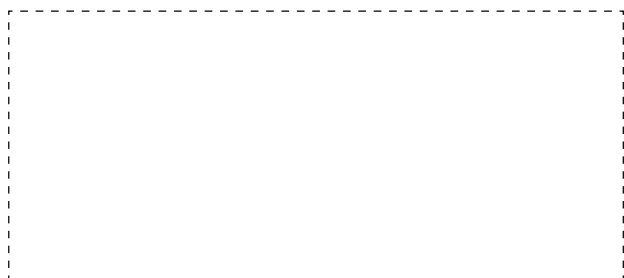
*Vary on models




SPECIFICATIONS


Heavy-duty Outboards						2-stroke Outboards							
Model	T75	T60A	T40J	T25	TE15	T90	T40	T30A	T15	T9.8	T5.8	T3.6	T2.6C
Max. Power	75HP/55.2Kw	60HP/44.1Kw	40HP/29.4Kw	25HP/18.4Kw	15HP/11Kw	90HP/66.2Kw	40HP/29.4Kw	30HP/22Kw	15HP/11Kw	9.8HP/7.2Kw	5.8HP/4.3Kw	3.6HP/2.64Kw	2.6HP/1.9Kw
Engine type	3-cyl.	3-cyl.	2-cyl.	2-cyl.	2-cyl.	3-cyl.	2-cyl.	2-cyl.	2-cyl.	2-cyl.	1-cyl.	1-cyl.	1-cyl.
Displacement	1141cc	849cc	669cc	496cc	246cc	1141cc	703cc	496cc	246cc	169cc	102cc	74.6cc	50cc
Bore x Stroke	82.0x72.0mm	72.0x69.5mm	78.0x70.0mm	72.0x61.0mm	56.0x50.0mm	82.0x72.0mm	80.0x70.0mm	72.0x61.0mm	56.0x50.0mm	50.0x43.0mm	55.0x43.0mm	47.0x43.0mm	42.0x36.0mm
Max. RPM Range	4500~5500	4500~5500	4500~5500	4500~5500	4500~5500	4500~5500	4500~5500	4500~5500	4500~5500	5000~6000	4500~5500	4200~5300	4500~5500
Idling RPM Range	750~850	950~1050	1100~1200	1050~1150	1000~1100	750~850	950~1050	1050~1150	950~1050	1150~1250	1000~1100	1450~1550	1100~1200
Ignition Timing	C.D.I.	C.D.I.	C.D.I.	C.D.I.	C.D.I.	C.D.I.	C.D.I.	C.D.I.	C.D.I.	C.D.I	C.D.I	T.C.I.	T.C.I.
Starting System	Electric / Manual	Electric / Manual	Electric / Manual	Electric / Manual	Manual	Electric / Manual	Electric / Manual	Electric / Manual	Manual	Manual	Manual	Manual	Manual
Steering System	Tiller or Remote	Tiller or Remote	Tiller or Remote	Tiller or Remote	Tiller	Tiller or Remote	Tiller or Remote	Tiller or Remote	Tiller	Tiller	Tiller	Tiller	Tiller
Trim and Tilt	Gas assist/Electric	Gas assist/Electric	Manual	Manual	Manual	Gas assist/Electric	Electric or Manual	Manual	Manual	Manual	Manual	Manual	Manual
Gear Shift	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N-R	F-N	F
Gear Ratio	2.0	2.33	2.0	2.08	2.08	2.0	2.0	2.08	2.08	2.08	2.15	2.08	2.08
Gear Oil Capacity	610cc	610cc	315cc	320cc	250cc	610cc	430cc	320cc	250cc	320cc	195cc	100cc	45cc
Transom Height	20in. or 25in.	20in. or 22in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	20in. or 25in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	15in. or 20in.	15in.
Dry Weight*	115kg	103.5kg	65kg	52kg	38kg	115kg	73.5kg	52kg	35kg	26kg	20kg	14.5kg	9.8kg
Alternator Output*	12V, 10A	12V, 10A	12V, 6A	12V, 6A	12V, 6A	12V, 10A	12V, 6A	12V, 6A	12V, 6A	None	None	None	None
Fuel Tank	24L	24L	24L	24L	24L	24L	24L	24L	24L	12L	Build-in 2.7L	Build-in 1.5L	Build-in 1.2L
Propeller* (pitch)	13", 15", 17"	13", 15", 17"	12", 13"	11.25", 12"	8", 10", 11"	13", 15", 17"	12", 13"	11.25", 12"	8", 10", 11"	8.3"	8"	6"	5"

*Vary on models



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