# ABOUT US

PUNSUN has been committed to the development and production of diesel engine series products over 15 years. We wish everyone all the best. Thank you!

# **CONTACT US**



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PUNSUN® MOTOR CATALOG

More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money.

#### **High performance**

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD10-OL

Power: 10 hp

**Dry Weight:** 74 kg

**Displacement:** 406 cc

**Fuel consumption:** 1.8 L/h

Fuel tank: 5 L

Recommend fuel: 0#/-10#

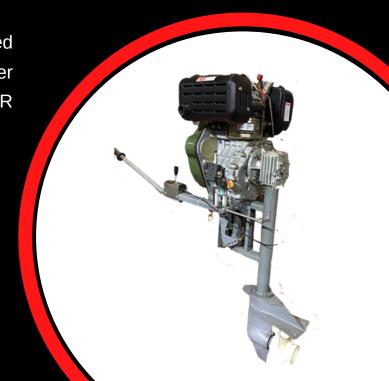
**Recommend oil:** SAE 10W 30

**Shaft length:** 900 mm

Starting: Electric/Manual

Cooling System: Air cooled

**Exhaust System:** Muffler



More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

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### **SPECIFICATION**

Model: PD15-OL

Power: 15 hp

**Dry Weight:** 98 kg

**Displacement:** 486 cc

**Fuel consumption:** 2.5 L/h

Fuel tank: 5 L

Recommend fuel: 0#/-10#

**Recommend oil:** SAE 10W 30

**Shaft length:** 900 mm

**Starting:** Electric/Manual

**Cooling System:** Air cooled

**Exhaust System:** Muffler

More Safty

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Diesel engine has better torque.

### **SPECIFICATION**

Model: PD20-OL

Power: 20 hp

**Dry Weight:** 115 kg

**Displacement:** 840 cc

**Fuel consumption:** 3 L/h

Fuel tank: 20 L

Recommend fuel: 0#/-10#

**Recommend oil:** SAE 10W 30

**Shaft length:** 900 mm

Starting: Electric

Cooling System: Air cooled

**Exhaust System:** Muffler

**Gear Shift:** 



More Safty

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#### **High performance**

Diesel engine has better torque.

# SPECIFICATION

PD25-OL



Power: 25 hp
Dry Weight: 115 kg
Displacement: 870 cc
Fuel consumption: 3 L/h
Fuel tank: 20 L

Model:

Recommend fuel: 0#/-10#

**Recommend oil:** SAE 10W 30

Shaft length: 900 mm
Starting: Electric

Cooling System: Air cooled

**Exhaust System:** Muffler

More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

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Diesel engine has better torque.

# **SPECIFICATION**

Model: PD30-OL

Power: 30 hp

**Dry Weight:** 125 kg

**Displacement:** 997 cc

**Fuel consumption:** 3.6 L/h

Fuel tank: 20 L

Recommend fuel: 0#/-10#

**Recommend oil:** SAE 10W 30

**Shaft length:** 900 mm

Starting: Electric

Cooling System: Air cooled

**Exhaust System:** Muffler



More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. **High performance** 

Diesel engine has better torque.

### **SPECIFICATION**



Model: PD40-OL
Power: 40 hp
Dry Weight: 129 kg

**Displacement:** 1080 cc

**Fuel consumption:** 3.8L/h

Fuel tank: 20 L

Recommend fuel: 0#/-10#

**Recommend oil:** SAE 10W 30

**Shaft length:** 900 mm

Starting: Electric

**Cooling System:** Air cooled

**Exhaust System:** Muffler

More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. **High performance** 

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD25-OH

Power: 25 hp

**Dry Weight:** 100 kg

**Displacement:** 870 cc

**Fuel consumption:** 3 L/h

Fuel tank: 25 L

Recommend fuel: 0#/-10#

**Recommend oil:** SAE 10W 30

**Shaft length:** 550 mm

**Starting:** Electric(turn-key)

**Measurement:** 1250\*650\*460 mm

**Cooling System:** water cooled

**Exhaust System:** Through prop



More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. **High performance** 

Diesel engine has better torque.



### **SPECIFICATION**

Model: PD30-OH

Power: 30 hp

**Dry Weight:** 105 kg

**Displacement:** 997 cc

**Fuel consumption:** 3 L/h

Fuel tank: 25 L

**Recommend fuel:** 0#/-10#

**Recommend oil:** SAE 10W 30

**Measurement:** 1250\*650\*460 mm

**Shaft length:** 550 mm

**Starting:** Electric(turn-kay)

**Cooling System:** water cooled

**Exhaust System:** Through prop

More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. **High performance** 

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD40-OH

Power: 40 hp

**Dry Weight:** 115 kg

**Displacement:** 997T cc

**Fuel consumption:** 3 L/h

Fuel tank: 25 L

Recommend fuel: 0#/-10#

**Recommend oil:** SAE 10W 30

**Shaft length:** 550 mm

**Starting:** Electric(turn-key)

**Measurement:** 1250\*650\*460 mm

**Cooling System:** water cooled

**Exhaust System:** Through prop



More Safty

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Diesel engine has better torque.



**Fuel consumption:** 10 L/h

Fuel tank: 45 L

**Recommend fuel:** 0#/-10#

**Recommend oil:** SAE 10W 30

### **SPECIFICATION**

**Measurement:** 1450\*850\*490 mm

**Shaft length:** 550 mm

**Starting:** Electric(turn-kay)

**Cooling System:** water cooled

**Exhaust System:** Through prop

V type cylinders

High speed

High performance

The V type cylinders make the engine stable

Higher speed than tranditional diesel engine.

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD288E Rotation Direction: Clockwise/view from flywheel

**Type:** 2 cylinders V-type 4 stroke **Lube:** 3 L

Conbustion Systmem: Direct injection Fuel Consumption: 250/260 g/Kwh

**Bore×Stroke:** 88×75 mm 3000/3600 rpm

**Displacement:** 912 cc **Fuel type:** 0#/-10#

Compression Ratio: 20:1 Lube type: SAE 10W30 15W40

Rated Speed: 3000/3600 rpm Net weight: 68 kg

**Rated Power:** 13.8/14.8 kW **Dimension:** 504\*546\*530 mm

Rated Power: 18.6/20.2 hp Shaft height: 185 mm



Single cylinder

High speed

Higher speed than tranditional diesel engine.

High performance

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD188E Rotation Direction: Clockwise/view from flywheel

**Type:** Single cylinder 4 stroke **Lube:** 1.65 L

Conbustion Systmem: Direct injection Fuel Tank: 5.5 L

**Bore×Stroke:** 88×75 mm

**Displacement:** 0.456 cc **Fuel type:** 0#/-10#

**Compression Ratio:** 19:1 **Lube type:** SAE 10W30 15W40

Rated Speed: 3000/3600 rpm Net weight: 54 kg

**Rated Power:** 6.6/7.5 kW **Dimension:** 420\*440\*495 mm



V type cylinders

High speed

**High performance** 

The V type cylinders make the engine stable

Higher speed than tranditional diesel engine.

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD292E Rotation Direction: Clockwise/view from flywheel

**Type:** 2 cylinders V-type 4 stroke **Lube:** 3.8 L

Conbustion Systmem: Direct injection Fuel Consumption: 270/280 g/Kwh

**Bore×Stroke:** 92×75 mm 3000/3600 rpm

**Displacement:** 997 cc **Fuel type:** 0#/-10#

Compression Ratio: 20:1 Lube type: SAE 10W30 15W40

Rated Speed: 3000/3600 rpm Net weight: 74 kg

Rated Power: 14.8/16 kW Dimension: 530\*580\*530 mm

Rated Power: 20/21.8 hp Shaft height: 185 mm



V type cylinders

The V type cylinders make the engine stable

High speed

Higher speed than tranditional diesel engine.

High performance

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD295E Rotation Direction: Clockwise/view from flywheel

**Type:** 2 cylinders V-type 4 stroke **Lube:** 3.8 L

Conbustion Systmem: Direct injection Fuel Consumption: 310/320 g/Kwh

**Bore×Stroke:** 95×88mm 3000/3600 rpm

**Displacement:** 1247 cc **Fuel type:** 0#/-10#

**Compression Ratio:** 20:1 **Lube type:** SAE 10W30 15W40

Rated Speed: 3000/3600 rpm Net weight: 76 kg

Rated Power: 18/19 kW Dimension: 530\*580\*530 mm

Rated Power: 24.3/25.6 hp Shaft height: 185 mm



More Safty

Diesel engine is more safty than gasoline one



Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money.

#### **High performance**

Diesel engine has better torque.



### **SPECIFICATION**

Model: PD400G1P50

Engine: PD178E

Alternator: 190\*85 100% copper Shenchi alternator

Rated Output: 2.8 kW

Max Output: 3 kW

**Frame:** 30mm circular tube, with overload circuit

**Starting:** Electric start with 22 AH battery

More Safty

Low fuel consumption

**High performance** 

Diesel engine is more safty than gasoline one Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. Diesel engine has better torque.

### **SPECIFICATION**

Model: PD650G1P50

Engine: PD186E

**Alternator:** 190\*140 100% copper Shenchi Alternator

Rated Output: 4.5 kW

Max Output: 5 kW

**Frame:** 30 mm square tube, with overload circuit,E-AVR

**Starting** electric start with 30 AH battery



More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. **High performance** 

Diesel engine has better torque.



Model:

PD750G1P50

**Engine:** 

PD188E

**Alternator:** 

190\*150 100% copper Shenchi alternator

**Rated Output:** 

5 kW

**Max Output:** 

5.5 kW

Frame:

30mm square tube, with overload circuit, E-AVR

Starting:

Electric start with 30 AH battery



More Safty

Diesel engine is more safty than

gasoline one

Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. **High performance** 

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD850G1P50

Engine: PD192E

**Alternator:** 190\*160 100% copper Shenchi Alternator

Rated Output: 6.5 kW

Max Output: 7 kW

**Frame:** 30 mm square tube, with overload circuit, E-AVR

**Starting** electric start with 30 AH battery



More Safty

Diesel engine is more safty than gasoline one



Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money.

#### **High performance**

Diesel engine has better torque.



### **SPECIFICATION**

Model: PD1000G1P50

Engine: PD198E

Alternator: 204 100% copper Shenchi alternator

Rated Output: 7.5 kW

Max Output: 8 kW

**Frame:** 30mm square tube, with overload circuit, E-AVR

**Starting:** Electric start with 36 AH battery

More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. **High performance** 

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD1200G3P50

Engine: PD288E

**Alternator:** 100% copper Shenchi Alternator

Rated Output: 9.5 kW

Max Output: 10.4 kW

**Frame:** 35 mm square tube, with overload circuit,

3" industrial heavy wheels, E-AVR

**Starting** electric start with 30 AH battery



More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. High performance

Diesel engine has better torque.



### **SPECIFICATION**

Model:

**Engine:** 

**Alternator:** 

**Rated Output:** 

**Max Output:** 

**Configuration:** 

Starting:

PD650G1P50S

**PD186E** 

190\*140 Shenchi alternator

4.5 kW

5 kW

with overload circuit,4\*3" wheels, with old normal canopy, E-AVR

key start with 30 AH battery

More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. **High performance** 

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD750G1P50S

Engine: PD188E

**Alternator:** 190\*150 Shenchi Alternator

Rated Output: 5 kW

Max Output: 5.5 kW

**Configuration:** with overload circuit,4\*3" wheels,

with old normal canopy, E-AVR

**Starting** key start with 30 AH battery



More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. High performance

Diesel engine has better torque.



### **SPECIFICATION**

Model:

**Engine:** 

**Alternator:** 

**Rated Output:** 

**Max Output:** 

**Configuration:** 

Starting:

PD850G1P50S

**PD192E** 

190\*160 Shenchi alternator

6.5 kW

7 kW

with overload circuit,4\*3" wheels, with old normal canopy, E-AVR, with 1 electric cooling fans key start with 30 AH battery, E-AVR

More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. High performance

Diesel engine has better torque.

### **SPECIFICATION**

Model: PD1000G1P50S

Engine: PD198E

**Alternator:** 204 100% copper Shenchi Alternator

Rated Output: 7.5 kW

Max Output: 8 kW

**Configuration:** with overload circuit,4\*2.5" wheels,

with old normal canopy, E-AVR,

with 1 electric cooling fans

**Starting** key start with 36 AH battery



More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. **High performance** 

Diesel engine has better torque.



190\*140 Shenchi alternator

PD650G1P50MFS

**PD186E** 

4.5 kW

5 kW

Model:

**Engine:** 

**Alternator:** 

**Rated Output:** 

**Max Output:** 

**Configuration:** 

with new type silent canopy, with overload circuit, with 4\*2" universal wheels+direction

wheels, E-AVR, with 2 mechanical cooling fans

**Starting:** key start with 30 AH battery



More Safty

Low fuel consumption

High performance

Diesel engine is more safty than gasoline one Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. Diesel engine has better torque.

### **SPECIFICATION**

Model: PD750G1P50MFS

Engine: PD188E

**Alternator:** 190\*150 Shenchi Alternator

Rated Output: 5 kW

Max Output: 5.5 kW

**Configuration:** with new type silent canopy, with overload

circuit, with 4\*2" universal wheels+direction

wheels, E-AVR, with 2 mechanical cooling fans

**Starting** key start with 30 AH battery



More Safty

Diesel engine is more safty than gasoline one Low fuel consumption

Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. High performance

Diesel engine has better torque.

### **SPECIFICATION**

190\*160 Shenchi alternator

PD850G1P50MFS

**PD192E** 

6.5 kW

7 kW

Model:

**Engine:** 

**Alternator:** 

**Rated Output:** 

**Max Output:** 

**Configuration:** 

with new type silent canopy, with overload

circuit, with 4\*2" universal wheels+direction wheels, E-AVR, with 2 mechanical cooling fans

Starting: key start with 30 AH battery



More Safty

Low fuel consumption

**High performance** 

Diesel engine is more safty than gasoline one Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money. Diesel engine has better torque.

### **SPECIFICATION**

Model: PD1200G1P50MFS

Engine: PD288E

**Alternator:** 10kW Keter brand Alternator

Rated Output: 9.5 kW

Max Output: 10.4 kW

**Configuration:** with new type silent canopy, with overload

circuit, with 4\*3" industrial heavy wheels,

E-AVR, with 2 mechanical cooling fans

**Starting** key start with 45 AH battery



Starting:

More Safty

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Diesel engine will consume less fuel and easy to maintainance. It will save time, labor and money.



Diesel engine has better torque.



### **SPECIFICATION**

Model: PD1200G3P50MFS

Engine: PD292E

Alternator: 10kW Kete brand alternator

Rated Output: 6.5 kW

Max Output: 7 kW

**Configuration:** with new type silent canopy, with overload

circuit, with 4\*3" industrial heavy wheels,

E-AVR, with 2 mechanical cooling fans

key start with 45 AH battery

#### DIESEL PORTABLE FIRE FIGHTING PUMP

More Safty

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Diesel engine has better torque.

# **SPECIFICATION**

Model: PD192FFP

Engine: PD192E

Diameter: 2.5"

Max flow: 40 m3/h

Max lift: 85 m

Max suction: 8 m

**Self-priming time:**  $\leq 25 \text{ s}$ 

**Starting:** electric start



#### OTHER PRODUCTS

- Diesel Engines Powered Products
- water pump
- electric welding generator
- others



Please contact us to specify your requirements if there was no products listed above.

#### PARTS AND ACCESSORIES

Spare Parts

Accessories

Oil

We provide spare parts and accessories to customers.





# **CONTACT US**

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