



Weifang Aberdeen Power Equipment Co., Ltd.

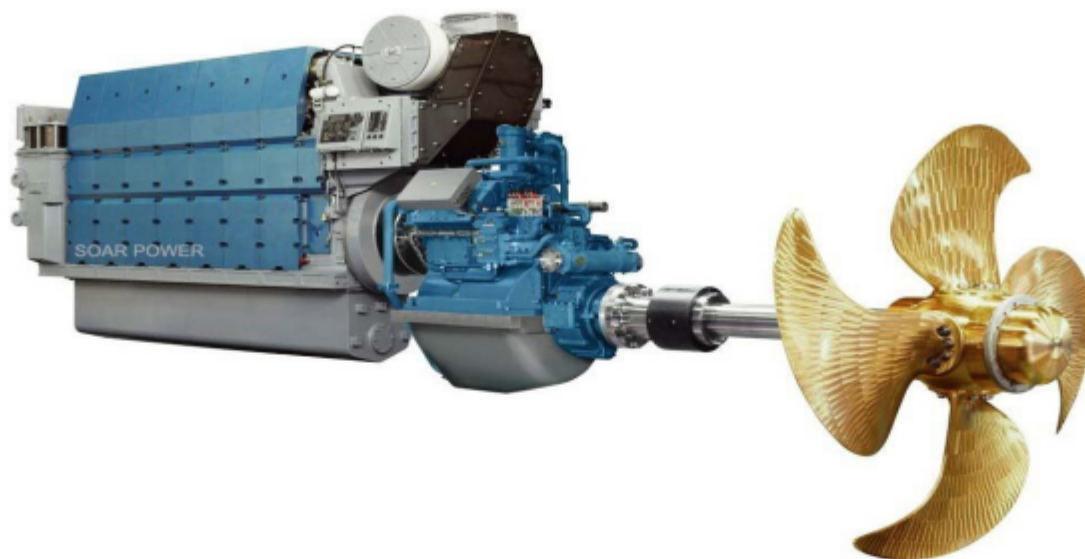
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Quotation



With the improvement of the demand of the ship industry and the progress of the technology, the function of the ship power system becomes more and more complex and involves more and more areas. The market puts forward an overall solution to promote system integration to better meet customer needs.

Aberdeenpower takes engine as the core, through independent development and cooperation with many parties, it has its own advantages in ship propulsion system integration. It can be used for the integration of ship propeller matching calculation, main engine selection, gearbox matching, shafting design, propeller design, torsional vibration calculation, strength calculation, alignment calculation, etc. To provide customers with personalized, energy-saving, efficient and advanced propulsion system one-stop solutions.

We can provide customers with the value of promoting system integration:

Provide reasonable equipment selection suggestions according to different ship types;

According to different working conditions, the optimal matching scheme of propulsion system is provided;

Stronger power, lower fuel consumption;

Coordination, efficiency and win-win cooperation.

We can provide customers with the following propulsion system solutions:

Diesel engine + gearbox + transmission shaft + propeller + remote control system

Diesel engine + gearbox + transmission shaft + rudder propeller + remote control system;

Diesel engine + gearbox + transmission shaft + lateral thruster + remote control system;

Diesel engine + gearbox + transmission shaft + water jet propeller + remote control system;

Diesel engine + gearbox + transmission shaft + semi immersed propeller + remote control system;

Diesel engine + gearbox + transmission shaft + operation equipment

Quotation Sheet

	Price (FOB QINGDAO)
Aberden ABD6L6C185-21, 185hp marine engine with gearbox	\$9750

Remarks:

- ♦ Payment Terms: T/T in advance (30% prepaid by T/T and balance paid by T/T before shipment)
- ♦ Delivery Time: 15 working days after the deposit.
- ♦ Package: Plywood or Shrinking film.
- ♦ MOQ: 1 set.
- ♦ Warranty: 1 year or 1500 hours whichever comes first
- ♦ The price is valid for 30 days.

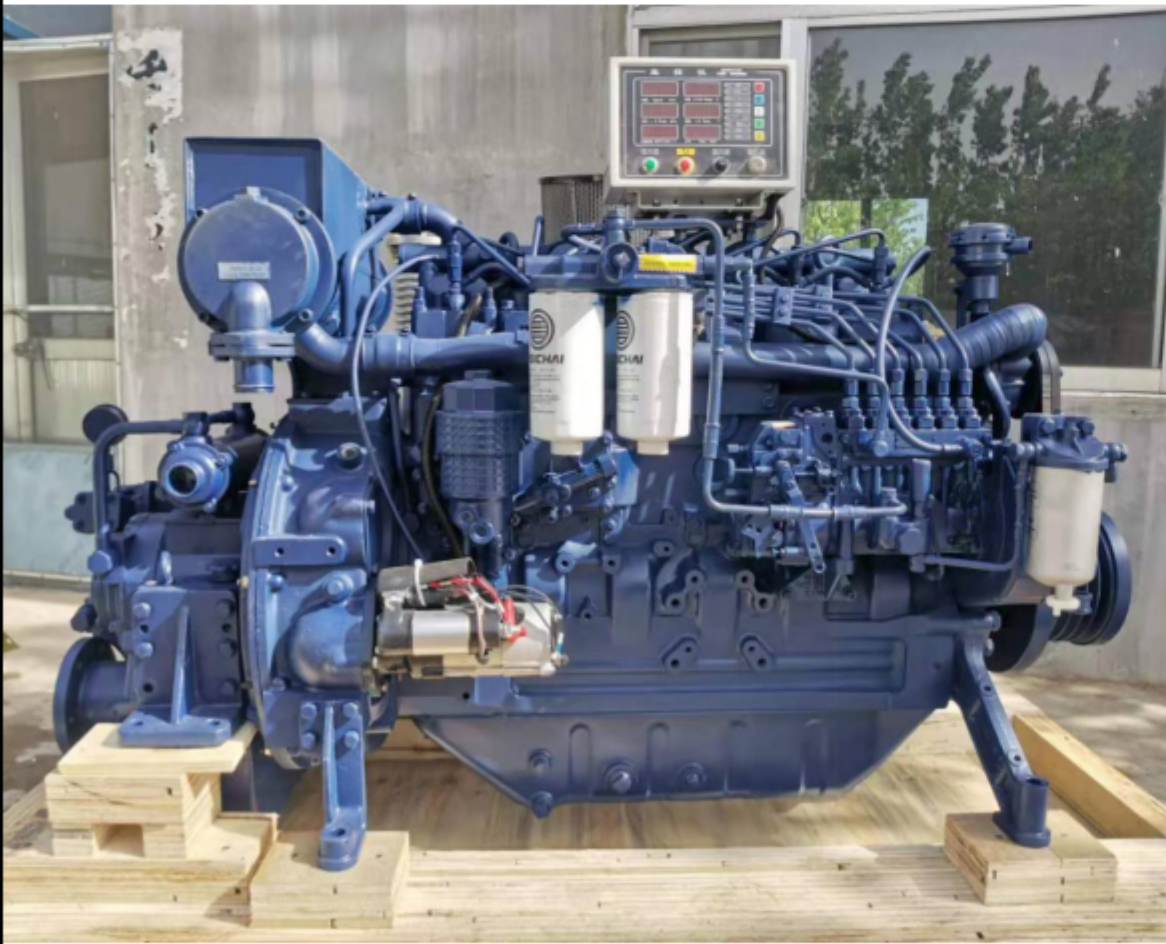
1、Aberden ABD6L6C185-21,185hp marine engine with gearbox details

Model	ABD6L6C185-21	Brand	Aberden
Power	185HP	Speed	2100rpm
Type	Four-stroke, water-cooled, in-line	Number of cylinders	6
Bore / Stroke	105 × 130 (mm)	Displacement	6.75L
Oil consumption rate	≤0.5g / kW · h	noise	≤97dB (A)
Minimum fuel consumption rate	191g / kW · h	Idle speed	600 ± 30r / min
Torque reserve	25-35%	Crankshaft rotation direction (facing free end)	Clockwise
L × W×H / weight	1185 ×744 × 1083 (mm) 700kg		

2、Advance 120C Gearbox details

Input speed	1000-2500r/min		
Reduction ratio	1.94	Transfer ability	0.10kw/r/min
Manipulation type	Push-pull flexible shaft, electronic control		
Rated thrust	25KN		
Center distance	180mm		
L× W × H	432×440×650mm		
weight	225kg		
Flywheel	6135Ca、SAE14、11.5		
Coupling housing	6135Ca、SAE1、2、3		

The 120C marine gearbox is suitable for small and medium-sized fishing boats, transport ships, tugboats, transportation boats, passenger ships and other ships.



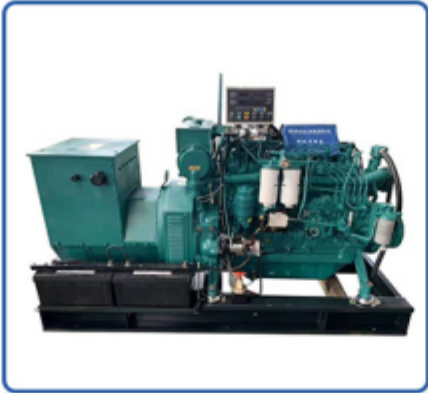
Product components

SUPPORTING PRODUCTS AND ACCESSORIES

We provide matching products for marine engines. Such as control panel, gearbox, propeller, marine shaft, marine auxiliary engine, marine diesel generator, etc



Gear Box



Marine diesel generators



Boat shaft



Propeller



Remote Controller

Engine accessories

We also provide various spare parts for marine engines.



Aberden power specializes in the design, manufacture and installation of first-class marine generator set, marine diesel engine, marine gearbox, marine propeller and tail shaft.

Remarks:

- 1、 With seawater pump, exhaust elbow, bellows, monitor (25m harness), air filter, motor belt.
- 2、 If you need other accessories, please let us know.