

STANDARD EQUIPMENT

- 1. Powersteering
 - 2. Powerbrake
 - 3. Powerwindow gears
 - 4. Fuel filter
 - 5. Water separator
 - 6. Lube oil filter
 - 7. Lube oil dip
 - 8. Lube oil cooler
 - 9. Fresh water pump
 - 10. Air conditioning
 - 11. Undercoating
- 12. Oil No. 2
 - 13. Oil No. 3
 - 14. Oil No. 4
 - 15. Oil No. 5
 - 16. Oil No. 6
 - 17. Oil No. 7
 - 18. Oil No. 8
 - 19. Oil No. 9
 - 20. Oil No. 10
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 - 107. Oil No. 97
 - 108. Oil No. 98
 - 109. Oil No. 99
 - 110. Oil No. 100

- 1. Exhaust system
- 2. Starter
- 3. Alternator
- 4. Supercharger
- 5. Radiator
- 6. Water pump
- 7. Oil filter
- 8. Oil cooler
- 9. Oil dip
- 10. Oil cooler
- 11. Oil filter
- 12. Oil cooler
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- 89. Oil dip
- 90. Oil cooler
- 91. Oil filter
- 92. Oil cooler
- 93. Oil dip
- 94. Oil cooler
- 95. Oil filter
- 96. Oil cooler
- 97. Oil dip
- 98. Oil cooler
- 99. Oil filter
- 100. Oil cooler

OPTIONAL EQUIPMENT

- 1. Exhaust fan
 - 2. Starter
 - 3. Alternator
- 4. Exhaust fan
 - 5. Starter
 - 6. Alternator

W04D



Hino

HINO MOTORS, LTD.

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 Tel: (03) 320-1111

HINO WO4C-T DIESEL ENGINE FOR MARINE USE

3,600 liter, 6-cyls, 6-cyl, water-cooled, turbocharged



ENGINE DESCRIPTION

Max. output 150HP (110kW) @ 2100RPM	Water-cooling system Radiator, Water pump, Fan, Fan belt
Max. torque 90kgm (882N-m) @ 2100RPM	Water-cooling system Radiator, Water pump, Fan, Fan belt
Max. speed 2400RPM	Water-cooling system Radiator, Water pump, Fan, Fan belt
Max. torque 90kgm (882N-m) @ 2100RPM	Water-cooling system Radiator, Water pump, Fan, Fan belt
Max. torque 90kgm (882N-m) @ 2100RPM	Water-cooling system Radiator, Water pump, Fan, Fan belt
Max. torque 90kgm (882N-m) @ 2100RPM	Water-cooling system Radiator, Water pump, Fan, Fan belt
Max. torque 90kgm (882N-m) @ 2100RPM	Water-cooling system Radiator, Water pump, Fan, Fan belt
Max. torque 90kgm (882N-m) @ 2100RPM	Water-cooling system Radiator, Water pump, Fan, Fan belt

FEATURES

- **Water pump**
Radiator, Water pump, Fan, Fan belt
- **Water pump**
Radiator, Water pump, Fan, Fan belt
- **Water pump**
Radiator, Water pump, Fan, Fan belt
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For more information on the engine, contact your local distributor or Hino Marine Division. Hino Marine Division is a division of Hino Motors, Ltd. Hino Marine Division is a division of Hino Motors, Ltd. Hino Marine Division is a division of Hino Motors, Ltd.

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HINO W04C-T1 DIESEL ENGINE FOR MARINE USE

3,800-3,900 rpm, 4-cyl., 4-cyl., water-cooled, turbocharged and intercooled



ENGINE DESCRIPTION

Max. Output: 3800/3900 rpm	Water-cooled: Yes
Max. Torque: 3800/3900 rpm	Water Intercooled: Yes
Max. Fuel: 1000 g/h	Stroke: 100 mm
Stroke: 100 mm	Compression Ratio: 17.5
Max. Speed: 3800/3900 rpm	Oil Capacity: 10 L
Max. Torque: 3800/3900 rpm	Max. Fuel: 1000 g/h
Max. Fuel: 1000 g/h	Max. Output: 3800/3900 rpm
Max. Torque: 3800/3900 rpm	Max. Torque: 3800/3900 rpm
Max. Fuel: 1000 g/h	Max. Fuel: 1000 g/h

FEATURES

Engine Size: 3800/3900 rpm	Water-cooled: Yes
Water-cooled: Yes	Water Intercooled: Yes
Water Intercooled: Yes	Stroke: 100 mm
Stroke: 100 mm	Compression Ratio: 17.5
Compression Ratio: 17.5	Oil Capacity: 10 L
Oil Capacity: 10 L	Max. Fuel: 1000 g/h
Max. Fuel: 1000 g/h	Max. Output: 3800/3900 rpm
Max. Output: 3800/3900 rpm	Max. Torque: 3800/3900 rpm
Max. Torque: 3800/3900 rpm	Max. Fuel: 1000 g/h



Note: Output performance at 2000 rpm and 2200 rpm is based on the condition of 25°C (77°F) ambient air, 1013.25 hPa (30 inHg) barometric pressure, 760 mm (30 in) water column, and 100% relative humidity.

See us at the 2011 International Boat Show in Las Vegas, NV, Booth #1000. Contact us at 1-800-4-A-BOAT for more information.

hino **power**

STANDARD EQUIPMENT

1. Power steering	Std. incl.
2. Speed	Std. 70.
3. Fuel-injection	Washco 100' gas with air operated
4. Fuel filter	High efficiency
5. Water separator	Std.
6. Lubrication	Full front pressure feed oil system
7. Coolant fan	High efficiency 24" fan
8. Coolant pump	High speed 1 1/2" fresh water pump
9. Wash water pump	Electric in addition to water pump
10. Hot water pump	Oil cooling
11. Water heater	Water heater
12. Exhaust manifold	Std. push-over
	Front water outlet exhaust flashing, independent storage with expansion tank

13. Salvageage	Std. by contract with all items
14. Winches	Std. 1000 lb. winch
15. Motor	24" 1000
16. Motor	24" 1000, with automatic reverse
17. Engine and exhaust	Std.
18. Fuel-injector	Std.
19. Fuel-injector filter	Std.
20. Fuel-injector pump	Std.
21. Winches	Std.

OPTIONAL EQUIPMENT

1. Exhaust fan	Std. by contract
2. Motor	24" 1000
3. Motor	24" 1000 with built in reverse feature

WD4C-TI



Hino

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