

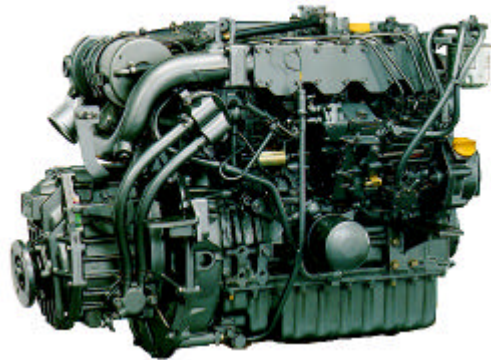
4JH3-DTE

Yanmar Europe Marine Engine



Gaskets/Washers/O-rings

1	N/A	Gasket Set
1	129693-01330	Head Gasket
1	129470-01750	Sump Gasket
2	Refer P/Book	Timing Cover Gasket
1	129550-11310	Bonnet Gasket
1	129470-12130	Inlet Manifold Gasket
1	129550-13110	Exhaust Manifold Gasket
1	129472-13520	Exhaust Elbow Gasket
4	129593-11870	Protector, Nozzle
4	129593-11880	Seat, Nozzle
1	129693-35130	Oil Pump Gasket
1	129120-01780	Crankshaft Seal (Flywheel End)
1	129470-01620	Brg Cap Gasket (Flywheel End)
1	129795-01800	Crankshaft Seal/Timing Cover



4JH2-TBE Marine Engine

Bearings

5	129150-02800	Main Bearing Std
2	129150-02930	Main Thrust Bearing
3	729150-23600	B/E Bearing Std
3	N/A	Piston Pin Bush
1	129795-02411	Camshaft Bush

0.25mm 0.50mm

129150-02870	N/A
129150-02940	N/A
129150-23610	N/A
N/A	N/A
N/A	N/A

Liner, Pistons, Rings

4	N/A	Liner Assy
4	129673-22000	Piston & Ring Assy Std
4	729692-22510	Ring Set Std
4	129573-22301	Piston Pin
8	22252-000280	Circlip
4	729573-23700	Con-Rod Assy

0.25mm 0.50mm

N/A	N/A
729692-22600	N/A
729692-22540	N/A

Cylinder Head

4	129120-11100	Inlet Valve
4	129120-11110	Exhaust Valve
8	129795-11120	Valve Springs
4	121400-11340	Valve Stem Seals (Exhaust)
4	124460-11340	Valve Stem Seals (Inlet)
8	129150-11370	Cotter, Valve Spring

Filters.

1	129470-12330	Air Filter
1	129574-55711	Fuel Filter
1	129150-35151	Oil Filter
1	129473-34850	Dipstick
1	25132-004600	V-Belt

Fuel Injection/Oil Lines

1	129698-51901	Fuel Injection Pump (Rotary Style)
4	N/A	Plunger With Barrel
4	N/A	Valve W/Seat, Delivery Valve
4	729692-53100	Fuel Injector
4	129692-53000	Nozzle Assy
1	129693-59560	Fuel Line- Inj Return Line
1	129693-59810	Fuel Line- Fuel Injector No1
1	129693-59820	Fuel Line- Fuel Injector No2
1	129693-59830	Fuel Line- Fuel Injector No3
1	129693-59840	Fuel Line- Fuel Injector No4
1	N/A	Fuel Lift Pump

Cooling /Sea Water

1	129670-42501	Sea Water Pump Assy
1	129670-42530	Impeller
1	X0146531	Water Pump Shaft
1	119773-42570	O-ring, Cover
1	X0508129	Shaft Bearings
1	129670-42560	Mechanical Seal
1	129470-42002	Fresh Water Pump Assy
1	129150-42020	Fresh Water Pump Gasket

Electrical Components/V-Belt

1	119171-67200	Engine Stop Solenoid
1	171008-77010	Starter Motor
1	127412-91250	Ignition Switch (B Type Panel)
1	123482-91291	Ignition Key

Cooling Hoses, Thermostat, Anodes

1	129470-49801	Thermostat
1	129795-49551	Thermostat Gasket
1	Refer P/Book	Cooling Hoses
1	129573-13550	Exhaust Elbow