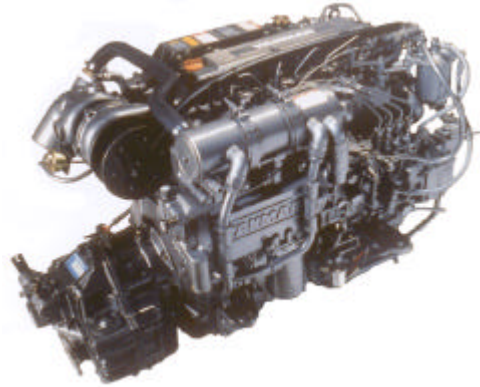


4LH-STE

Yanmar Marine Engine



4LH Marine Engine

Gaskets/Washers/O-rings

1	N/A	Gasket Set
1	Refer P/Book	Head Gasket
1	977770-01212	Sump Gasket (Liquid)
1	977770-01212	Timing Cover Gasket (Liquid)
1	119100-11320	Bonnet Gasket
1	119100-12112	Inlet Manifold Gasket
1	119174-13201	Exhaust Manifold Gasket
1	119171-13510	Exhaust Elbow Gasket
4	N/A	Protector, Nozzle
4	N/A	Seat, Nozzle
1	119000-32020	Oil Pump Gasket
1	124411-01780	Crankshaft Seal (Flywheel End)
1	977770-01212	Brg Cap Gasket (Flywheel End)
1	121850-01800	Crankshaft Seal/Timing Cover

Bearings

5	719000-02800	Main Bearing Std
2	719000-02930	Main Thrust Bearing
4	719174-23600	B/E Bearing Std
4	N/A	Piston Pin Bush
1	119000-02410	Camshaft Bush

0.25mm

719000-02870	N/A
N/A	N/A
719000-23610	N/A
N/A	N/A
N/A	N/A

0.50mm

Liner, Pistons, Rings

4	119171-01101	Liner Assy
4	119181-22080	Piston & Ring Assy Std
4	719000-22501	Ring Set Std
4	119173-22300	Piston Pin
8	22252-000370	Circlip
4	719174-23100	Con-Rod Assy

0.25mm

N/A	N/A
N/A	N/A
N/A	N/A

0.50mm

Cylinder Head

4	119173-11101	Inlet Valve
4	119593-11110	Exhaust Valve
8	124617-11120	Valve Springs
4	121850-11150	Valve Stem Seals (Exhaust)
4	119171-11150	Valve Stem Seals (Inlet)
8	27310-090001	Cotter, Valve Spring

Filters-Belt

1	XN199611	Air Filter/Pre Cleaner
1	41650-502320	Fuel Filter
1	127695-35150	Oil Filter
1	129470-34850	Dipstick
1	121850-42280	V-Belt

Fuel Injection/Oil Lines

1	119175-51000	Fuel Injection Pump
4	119593-51100	Plunger With Barrel
4	119593-51300	Valve W/Seat, Delivery Valve
4	719175-53100	Fuel Injector
4	119175-53000	Nozzle Assy
1	129495-59561	Fuel Line- Inj Return Line
1	Refer P/Book	Fuel Line- Fuel Injector No1
1	Refer P/Book	Fuel Line- Fuel Injector No2
1	Refer P/Book	Fuel Line- Fuel Injector No3
1	Refer P/Book	Fuel Line- Fuel Injector No4
1	119593-52000	Fuel Lift Pump

Cooling /Sea Water

1	119174-42500	Sea Water Pump Assy
1	127610-42200	Impeller
1	119171-42520	Water Pump Shaft
1	24321-000700	O-ring, Cover
1	24104-062044	Shaft Bearings
1	123472-42060	Mechanical Seal
1	119171-42002	Fresh Water Pump Assy
1	119000-42021	Fresh Water Pump Gasket

Electrical Components

1	N/A	Engine Stop Solenoid
1	121254-77019	Starter Motor
1	121575-91250	Ignition Switch (C Type Panel)
1	123482-91291	Ignition Key

Cooling Hoses, Thermostat, Anodes

1	121850-49810	Thermostat
1	121850-49540	Thermostat Gasket
1	Refer P/Book	Cooling Hoses
1	119173-13501	Exhaust Elbow