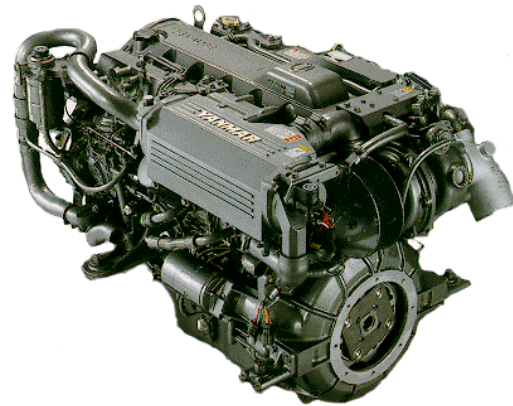


# 6LP-DT(Z)P

## Yanmar Marine Engine



6LP Marine Engine

### Gaskets/Washers/O-rings

1	N/A	<b>Gasket Set</b>
1	119770-00020	Head Gasket
1	977770-01212	Sump Gasket (Liquid)
1	977770-01212	Timing Cover Gasket
1	119770-00060	Bonnet Gasket
1	119773-12150	Inlet Manifold Gasket
2	119773-13200	Exhaust Manifold Gasket
1	Refer P/Book	Exhaust Elbow Gasket
6	119770-90940	O-ring, Nozzle
6	119770-00781	Seat, Nozzle
1	119770-00160	Oil Pump Gasket
1	119770-90090	Crankshaft Seal (Flywheel End)
1	119770-90290	Crankshaft Seal (Front)

### Bearings

7	Refer P/Book	Main Bearing
1	Refer P/Book	Main Thrust Bearing Set
6	Refer P/Book	Big End Bearing
6	N/A	Piston Pin Bush
1	119770-00120	Camshaft Bush Set

### Liner, Pistons, Rings

6	N/A	Liner Assy
6	119773-22010	Piston & Ring Assy Std
1	119770-00250	Ring Set Std (Set 6)
6	119770-02010	Piston Pin
12	119770-90430	Circlip
6	119770-00270	Con-Rod Assy

### Cylinder Head

6	119770-00480	Inlet Valve
6	119770-00490	Exhaust Valve
12	119770-90600	Valve Springs
12	119770-91030	Valve Stem Seals
24	119770-90580	Cotter, Valve Spring

### Fuel Injection/Oil Lines

1	119773-51990	<b>Fuel Injection Pump (Rotary Style)</b>
6	N/A	Plunger With Barrel
6	N/A	Valve W/Seat, Delivery Valve
6	119773-53901	<b>Fuel Injector</b>
6	X0934006770	Nozzle Assy
1	119770-00820	Fuel Line- Fuel Injector No1
1	119770-00830	Fuel Line- Fuel Injector No2
1	119770-00840	Fuel Line- Fuel Injector No3
1	119770-00850	Fuel Line- Fuel Injector No4
1	119770-00860	Fuel Line- Fuel Injector No5
1	119770-00870	Fuel Line- Fuel Injector No6
1	N/A	Fuel Lift Pump

### Electrical Components/V-Belt

1	119773-51980	Engine Stop Solenoid
1	119773-77010	Starter Motor
1	121575-91250	Ignition Switch (D Type Panel)
1	123482-91291	Ignition Key

### 0.25mm

Refer P/Book	Refer P/Book
N/A	N/A
119770-02050	119770-02060
N/A	N/A
N/A	N/A
N/A	N/A

### 0.50mm

### 0.25mm

N/A	N/A
N/A	719773-22100
N/A	119770-01180

### 0.50mm

### Filters.

1	XN199613	Air Filter/Pre Cleaner
1	119770-90620	Oil Strainer
1	X5186100664	Fuell Filter
1	Refer P/Book	Dipstick (2)
1	119770-00461	Timing Belt
2	119773-77251	Alternator Belt
1	119787-26540	V-Belt (Power Steering)
6	119770-00760	Glow Plug

### Cooling /Sea Water

1	119773-42500	S/Water Pump DTE Model
1	119773-42650	S/Water Pump DTZE Model
1	119773-42600	Impeller
1	X0146268	Water Pump Shaft
1	119773-42570	O-ring, Cover
2	X0508511	Shaft Bearings
2	X0529105	Lip Seal
1	119770-00730	Fresh Water Pump
1	119770-00740	Fresh Water Pump Gasket

### Cooling Hoses, Thermostat, Anodes

1	119773-49550	Thermostat
1	119773-49570	Thermostat Gasket
1	Refer P/Book	Cooling Hoses
2	119574-44150	Anode, CFW Cooler
2	119574-44150	Anode, Oil Cooler
1	119574-44150	Anode, P/Steering Cooler
1	119574-18790	Anode, Air Cooler
1	119773-13500	Exhaust Mixing Elbow