

D27AX/A Y

Yanmar Europe Marine Engine



Gaskets/Washers/O-rings

1	720270-92701	Powerhead Gasket Set
1	120270-01710	Powerhead Gasket
1	196640-02200	Engine Mount to D/Shaft Hsg Gasket
1	977771-1207B	Bonnet Gasket (Liquid)
1	977771-1207B	Baffle Plate Gaskets (Liquid)
1	977771-1207B	Thermostat Cover Gasket (Liquid)
1	977771-1207B	Side Cover Gasket (Liquid)
1	977771-1207B	Governor Bracket Gasket (Liquid)
3	120270-11841	Injector Sealing Washer
3	120270-11892	Nozzle Protector
1	120270-11710	Top Camshaft Seal
1	120270-02221	Top Crankshaft Seal
1	120270-02231	Bottom Crankshaft Seal



D27 & D36 Outboard

Bearings

4	720270-02800	Main Bearing Std
1	24101-062040	Top Camshaft Bearing
3	720270-23600	B/E Bearing Std
3	N/A	Piston Pin Bush

0.25mm

720270-02830
N/A
720270-23610
N/A

0.50mm

720270-02870
N/A
720270-23620
N/A

Liner, Pistons, Rings

3	N/A	Liner Assy
3	720371-22720	Piston & Ring Assy Std
3	720270-22501	Ring Set Std
3	105225-22300	Piston Pin
6	22252-000200	Circlip
1	720270-23100	Con-Rod Assy

0.25mm

N/A
720270-22820
720270-22540

0.50mm

N/A
N/A
N/A

Cylinder Head

3	120270-11100	Inlet Valve
3	120270-11120	Exhaust Valve
6	124295-11130	Valve Spring
6	120270-11340	Valve Stem Seal
6	120270-11960	Valve Guide
12	27310-070001	Cotter, Valve Spring

Filters.

1	129100-55650	Fuel Filter
1	129150-35151	Oil Filter
1	196630-02171	Dipstick

Fuel Injection/Oil Lines

3	720270-53501	Injector Assy
3	120270-51100	Plunger W/Barrel
3	120270-53001	Nozzle Assy
1	120270-52041	Fuel Feed Pump
1	Refer P/Book	Fuel Oil Line
1	Refer P/Book	Fuel Oil Line
1	Refer P/Book	Fuel Oil Line

Cooling /Sea Water

1	N/A	Sea Water Pump Assy
1	196630-08152	Impeller
1	196630-08021	Impeller Insert
1	196640-08031	Impeller Wear Plate
1	196640-08040	Bottom Housing Gasket
1	24321-000650	Top Housing O-ring
2	Refer P/Book	Thermostats

Electrical Components/V-Belt

1	120380-77221	Generator
1	120380-77720	Regulator
1	120370-77011	Starter Motor 1.2 KW
1	Refer P/Book	Stop Solenoid
1	Refer P/Book	Ignition Key
1	120270-01430	Timing Belt

Lower Gear Case

1	196640-02680	Trim Tab Anode
1	796630-09861	Propeller Nut Assy
1	Refer P/Book	Propeller Spacer
1	Ref Prop Chart	Propeller
2	196630-02591	Bearing Housing Seal
1	24321-000750	Bearing Housing O-ring
2	Refer P/Book	Prop Shaft Bearings
3	196630-02771	Drain Plug Oil
3	196630-02781	Drain Plug Washer Oil

