

# 3GM30F

## Yanmar Marine Engine



### Gaskets/Washers/O-rings

- 1 **728374-92600 Gasket Set**
- 1 128374-01911 Head Gasket
- 1 121000-01751 Sump Gasket
- 1 121575-01511 Timing Cover Gasket
- 1 121450-11310 Bonnet Gasket
- 1 128370-13231 Exhaust Elbow Gasket
- 6 124950-11450 Packing, Chamber
- 2 128275-11490 Packing, Insulator
- 1 121450-32021 Oil Pump Gasket
- 1 124085-02220 Crankshaft Seal (Flywheel End)
- 1 105225-02040 Brg Cap O-ring (Flywheel End)
- 1 121450-01801 Crankshaft Seal

### Bearings

- 1 121450-02100 Main Bearing Std
- 1 121450-02170 Main Bearing (Middle)
- 1 121450-02160 Main Bearing (Middle)
- 1 121450-02110 Main Bearing (Flywheel End)
- 3 705311-23600 B/E Bearing Std
- 3 105225-23190 Piston Pin Bush
- 1 24101-062054 Camshaft Ball Bearing

### Liner, Pistons, Rings

- 3 N/A Liner Assy
- 3 **105311-22090 Piston & Ring Assy Std**
- 3 721575-22500 Ring Set Std
- 3 105225-22300 Piston Pin
- 6 105225-22400 Circlip
- 3 **728171-23100 Con-Rod Assy**

### Cylinder Head

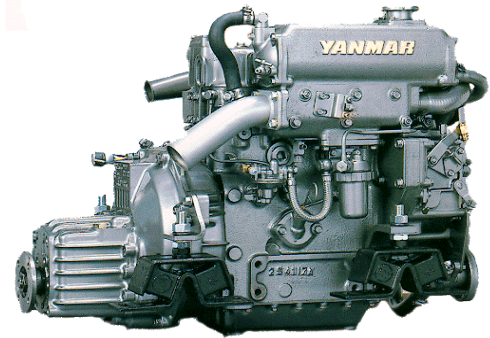
- 3 105225-11100 Inlet Valve
- 3 105225-11110 Exhaust Valve
- 6 121575-11121 Valve Springs
- 6 124950-11340 Valve Stem Seals
- 6 27210-070001 Cotter, Valve Spring

### Fuel Injection/Oil Lines

- 1 **728374-51100 Fuel Injection Pump**
- 3 128170-51101 Plunger With Barrel
- 3 128170-51300 Valve W/Seat, Delivery Valve
- 3 **728170-53100 Fuel Injector**
- 3 124770-53000 Nozzle Assy
- 1 128370-59081 Fuel Line- Feed Pump - Strainer
- 1 128390-59010 Fuel Line- Strainer - Pump
- 1 128390-59810 Fuel Line- Fuel Injector No1
- 1 128390-59820 Fuel Line- Fuel Injector No2
- 1 128390-59830 Fuel Line- Fuel Injector No3
- 1 129301-52020 Fuel Lift Pump

### Electrical Components

- 1 104271-67550 Engine Stop Cable
- 1 128170-77010 Starter Motor
- 1 124070-91250 Ignition Switch
- 1 124070-91290 Ignition Key



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### 0.25mm

- 121450-02310 N/A
- 121450-02380 N/A
- 121450-02370 N/A
- 121450-02320 N/A
- 105311-23380 N/A
- N/A

### 0.50mm

- N/A
- N/A
- N/A
- N/A
- N/A
- N/A

### 0.25mm

- N/A
- 105325-22570
- 705325-22540

### 0.50mm

- N/A
- 105325-22580
- 705325-22550

### Filters-Belt

- 1 **128270-12540 Air Filter**
- 1 **104500-55710 Fuel Filter**
- 1 **121370-55730 Fuel Filter Bowl**
- 1 **24341-000440 F/ Filter Bowl O-ring**
- 1 **119660-35150 Oil Filter**
- 1 **128670-77350 V-Belt**

### Cooling /Sea Water

- 1 121575-42000 Sea Water Pump Assy
- 1 124223-42091 Impeller
- 1 721575-42500 Water Pump Shaft
- 1 124223-42110 Gasket, Cover
- 2 24107-062024 Shaft Bearings
- 1 124223-42080 Seal, Lrg
- 1 128695-42010 Fresh Water Pump Assy

### Cooling Hoses, Thermostat, Anodes

- 1 121750-49800 Thermostat
- 1 129350-49540 Thermostat Gasket
- 1 128695-49520 Hose, T/Stat - FWC
- 1 128695-49530 Hose, FWC - W/Pump
- 1 128290-49510 Hose, W/Pump - Engine
- 2 27210-200300 Anode, Cylinder Block
- 1 27210-200300 Anode, Cylinder Head

