

3TNE84

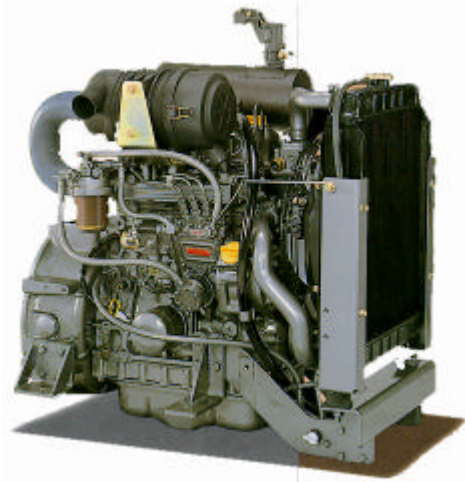
Models SA/EPP/EMR/EFF

Yanmar Industrial Engine



Gaskets/Washers/O-rings

- 1 **729211-92630 Gasket Set**
- 1 129002-01331 Head Gasket
- 2 977770-01212 Sump Gasket (Liquid)
- 1 977770-01212 Timing Cover Gasket (Liquid)
- 1 129150-11310 Bonnet Gasket
- 1 129001-12110 Intake Manifold Gasket
- 1 129001-13110 Exhaust Manifold Gasket
- 2 121000-13201 Gasket Manifold to Muffler
- 1 129150-32020 Oil Pump Gasket
- 1 129120-01780 Crankshaft Seal (Flywheel End)
- 1 977770-01212 Brg Cap Gasket (Flywheel End)
- 1 119620-01800 Crankshaft Seal



Bearings

- 4 129001-02930 Main Bearing Std
- 2 129150-02930 Main Thrust Bearing
- 3 129150-23600 B/E Bearing Std
- 3 129100-23910 Piston Pin Bush
- 1 129795-02411 Camshaft Bearing

- | <u>0.25mm</u> | <u>0.50mm</u> |
|---------------|---------------|
| 129150-02870 | N/A |
| 129150-02940 | N/A |
| 129150-23610 | N/A |

Liner, Pistons, Rings

- 3 **129002-22081 Piston & Ring Assy Std**
- 3 129002-22500 Ring Set Std
- 3 129202-22300 Piston Pin
- 6 22252-000260 Circlip
- 3 **729402-23100 Con-Rod Assy**

- | <u>0.25mm</u> | <u>0.50mm</u> |
|---------------|---------------|
| 129002-22901 | N/A |
| 129002-22950 | N/A |

Cylinder Head

- 3 129100-11100 Inlet Valve
- 3 129100-11110 Exhaust Valve
- 3 124460-11340 Valve Stem Seals (Inlet)
- 3 121400-11340 Valve Stem Seals (Exhaust)
- 6 129795-11120 Valve Springs
- 6 27310-080001 Cotter
- 6 129150-11370 Cap, Valve

Cooling Hoses, V-Belt

- 1 171420-49010 Top Radiator Hose
- 1 119645-49020 Bottom Radiator Hose
- 1 121492-42290 V-Belt
- 1 129155-49800 Thermostat
- 1 729428-42003 Water Pump

Fuel Injection

- 1 **729211-51390 Fuel Injection Pump**
- 1 129506-51100 Plunger With Barrel
- 1 129100-51300 Valve W/Seat, Delivery Valve
- 3 **729503-53100 Fuel Injector**
- 3 129503-53000 Nozzle Assy
- 1 129001-59811 Fuel Line- Pump to Injector No1
- 1 129001-59821 Fuel Line- Pump to Injector No2
- 1 129001-59831 Fuel Line- Pump to Injector No3
- 1 129115-59510 Fuel Line - Pump to Filter Assy
- 1 129255-59580 Fuel Line - Lift Pump to Filter As
- 1 129100-52100 Fuel Lift Pump

Electrical Components

- 1 Refer P/Book Stop Solenoid
- 1 121120-77011 Starter Motor
- 1 119836-77200 Alternator
- 1 933110-00301 Ignition Key

Filters

- 1 **119808-12520 Air Filter**
- 1 **129100-55650 Fuel Filter**
- 1 **129100-55680 Fuel Filter Bowl**
- 1 **24321-000650 F/ Filter Bowl O-ring**
- 1 **129150-35151 Oil Filter**