

4TNE88

Models SA/EPP/EMR/EFF

Yanmar Industrial Engine



Gaskets/Washers/O-rings

- 1 **729609-92600 Gasket Set**
- 1 129407-01340 Head Gasket
- 2 977770-01212 Sump Gasket (Liquid)
- 1 977770-01212 Timing Cover Gasket (Liquid)
- 1 129550-11310 Bonnet Gasket
- 1 129407-12110 Intake Manifold Gasket
- 1 129407-13110 Exhaust Manifold Gasket
- 2 129400-13201 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 129795-01800 Crankshaft Seal

Bearings

- 5 129001-02930 Main Bearing Std
- 2 129150-02930 Main Thrust Bearing
- 4 129150-23600 B/E Bearing Std
- 4 129100-23910 Piston Pin Bush
- 1 129795-02411 Camshaft Bearing

Liner, Pistons, Rings

- 4 **129001-22081 Piston & Ring Assy Std**
- 4 129001-22500 Ring Set Std
- 4 129202-22300 Piston Pin
- 8 22252-000260 Circlip
- 4 **729402-23100 Con-Rod Assy**

Cylinder Head

- 4 129100-11100 Inlet Valve
- 4 129100-11110 Exhaust Valve
- 4 124460-11340 Valve Stem Seals (Inlet)
- 4 121400-11340 Valve Stem Seals (Exhaust)
- 8 129795-11120 Valve Springs
- 8 27310-080001 Cotter
- 8 129150-11370 Cap, Valve

Fuel Injection

- 1 **729609-51350 Fuel Injection Pump**
- 4 129506-51100 Plunger With Barrel
- 4 129100-51300 Valve W/Seat, Delivery Valve
- 4 **729503-53100 Fuel Injector**
- 4 129503-53000 Nozzle Assy
- 1 129407-59811 Fuel Line- Pump to Injector No1
- 1 129407-59822 Fuel Line- Pump to Injector No2
- 1 129407-59832 Fuel Line- Pump to Injector No3
- 1 129407-59841 Fuel Line- Pump to Injector No4
- 1 105312-59510 Fuel Line - Pump to Filter Assy
- 1 105025-59530 Fuel Line - Lift Pump to Filter As
- 1 129100-52100 Fuel Lift Pump



0.25mm

0.50mm

- 129150-02870 N/A
- 129150-02940 N/A
- 129150-23610 N/A

0.25mm

0.50mm

- 129001-22901 N/A
- 129001-22950 N/A

Cooling Hoses, V-Belt

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

Electrical Components

- 1 Refer P/Book Stop Solenoid
- 1 129429-77010 Starter Motor
- 1 119836-77201 Alternator
- 1 933110-00301 Ignition Key

Filters

- 1 **119808-12520 Air Filter**
- 1 **129619-12210 Air Filter Hose**
- 1 **129100-55650 Fuel Filter**
- 1 **129100-55680 Fuel Filter Bowl**
- 1 **24321-000650 F/ Filter Bowl O-ring**
- 1 **129150-35151 Oil Filter**

