

# YSG3501SE-5E

**Yanmar Industrial Engine**



**YSG-Series Engine**

**Gaskets/Washers/O-rings**

1	<b>760890-92600</b>	<b>Gasket Set</b>
1	160890-01330	Head Gasket
1	N/A	Push Rod O-ring
1	977770-01212	Crank Case Gasket
1	160890-11310	Bonnet Gasket
2	160610-56150	Carburettor Gasket
1	160890-13210	Muffler Gasket
1	24421-304508	Crankshaft Seal (Flywheel End)
1	24421-304508	Crankshaft Seal

**Bearings**

1	24101-062060	Main Bearing (Flywheel End)
1	24101-062060	Main Bearing
2	N/A	Balancer Shaft Bearing
1	N/A	B/End Bearing
1	N/A	Piston Pin Bush to Suit Steel Con-Rod
1	N/A	Camshaft Bearing (Flywheel End)
1	N/A	Camshaft Needle Bearing

**0.25mm**

**0.50mm**

N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A
N/A	N/A

**Pistons, Rings**

1	<b>160798-22010</b>	<b>Piston &amp; Ring Assy Std</b>
1	760798-22500	Ring Set Std
1	160890-22300	Piston Pin
2	22252-000190	Circlip

**0.25mm**

**0.50mm**

N/A	N/A
N/A	N/A

**Cylinder Head**

1	160790-11100	Inlet Valve
1	160790-11110	Exhaust Valve
2	N/A	Valve Stem Seal
2	160890-11120	Valve Springs
2	N/A	Cotter
2	160810-11180	Valve Retainer

**Generator Components/Electrical**

2	183830-08210	Generator Mounts
2	183730-08210	Generator Mounts
1	<b>183831-74510</b>	<b>Generator Assy 3.0KVA</b>
1	183831-74350	Rotor Assy
1	X2A00919KA	AVR
1	183250-74271	Brush Assy
1	114362-77010	Starter Motor
1	183920-91450	Ignition Switch
1	183920-91280	Ignition Keys

**Carburettor**

1	<b>160798-56130</b>	<b>Carburettor Assy</b>
1	160797-56581	Jet, Main
1	160890-56430	Float
1	160667-56750	Adjusting Screw
2	160610-56510	Carburettor Gaskets, Mounting
1	160210-56610	Float Gasket
1	160690-59360	Fuel Pipe, Tank - Carburettor
1	183131-55060	Fuel Cap Assy
1	783131-55700	Fuel Tank Assy

**Lube Oil Parts**

1	160797-78810	Sensor Unit, Oil
1	160797-01740	Lube Oil Cap

**Filters**

1	<b>160693-12930</b>	<b>Air Filter/Outer</b>
1	<b>160610-55100</b>	<b>Fuel Filter/Tank</b>
1	N/A	<b>Oil Filter</b>