

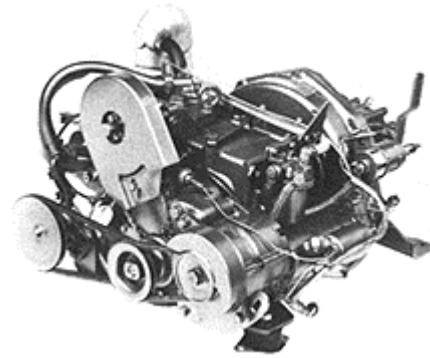
# YSE-12

## Yanmar Europe Marine Engine



### Gaskets/Washers/O-rings

1	<b>704514-01990</b>	<b>Gasket Set (Head Gasket Not Included)</b>
1	104564-01332	Head Gasket
2	104200-01490	Sump Gasket
1	104511-01410	Side Cover Gasket
1	104500-11310	Bonnet Gasket
1	104511-12100	Inlet Manifold Gasket
1	104500-13200	Exhaust Manifold Gasket
1	N/A	Exhaust Elbow Gasket
2	101704-11450	Packing, Pre-Combustion Chamber
1	103438-11410	Insulator, Chamber, Heating
1	103338-32570	Oil Pump O-ring
2	105300-01300	o-Ring - Cylinder Liner
1	103338-02220	Crankshaft Seal (Flywheel End)
1	104511-02020	Brg Cap Gasket (Flywheel End)
1	24423-304208	Crankshaft Seal/Timing Cover



**YSE Marine Engine**

### Bearings

1	103338-02120	Main Bearing Std (Flywheel End)
1	104500-02100	Main Bearing
1	103338-23300	B/E Bearing Std
1	103438-23910	Piston Pin Bush
1	N/A	Camshaft Bush

### 0.25mm

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

### 0.50mm

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

### Liner, Pistons, Rings

1	105400-01100	Liner Assy
1	<b>104511-22090</b>	<b>Piston &amp; Ring Assy Std</b>
1	705400-22503	Ring Set Std
1	105500-22300	Piston Pin
2	124250-22400	Circlip
1	<b>704511-23100</b>	<b>Con-Rod Assy</b>

### 0.25mm

N/A
N/A
N/A

### 0.50mm

N/A
N/A
N/A

### Cylinder Head

1	104511-11100	Inlet Valve
1	104511-11110	Exhaust Valve
2	104511-11120	Valve Springs
1	N/A	Valve Stem Seals (Exhaust)
1	N/A	Valve Stem Seals (Inlet)
2	27310-080001	Cotter, Valve Spring

### Filters.

1	N/A	<b>Air Filter/Washable</b>
1	<b>104300-55790</b>	<b>Fuel Filter</b>
1	<b>104271-35130</b>	<b>Oil Filter/Washable</b>
1	N/A	<b>Dipstick</b>
1	<b>104511-76790</b>	<b>Crank Handle</b>
1	<b>25117-003301</b>	<b>V-Belt</b>

### Fuel Injection/Oil Lines

1	<b>704500-51700</b>	<b>Fuel Injection Pump</b>
1	102700-51100	Plunger With Barrel
1	101300-51300	Valve W/Seat, Delivery Valve
1	<b>704511-53100</b>	<b>Fuel Injector</b>
1	172100-53000	Nozzle Assy
1	N/A	Fuel Line- Inj Return Line
1	104511-59800	Fuel Line-Injection Pump - Injector
1	N/A	Fuel Line- F/Tank - Injection Pump
1	N/A	Fuel Lift Pump

### Cooling /Sea Water

1	704211-42750	Sea Water Pump Assy
1	104211-42070	Impeller
1	104211-42060	Water Pump Shaft
1	104211-42090	Gasket, Cover
2	24107-062004	Shaft Bearings
1	104211-42100	Seal

### Electrical Components/V-Belt

1	104211-77011	Starter Motor
1	106100-77620	Ignition Switch (C Type Panel)
1	106100-77630	Ignition Key

### Cooling Hoses, Thermostat, Anodes

1	124223-49201	Thermostat
1	104211-49160	Thermostat Gasket
1	104211-41300	Anode, Upper Cover Assy
1	101720-41820	Gasket - Anode
1	104214-13521	Elbow, Water Mixing
1	104214-13580	Joint, Elbow

