

# TF-60E

Yanmar Industrial Engine



## Gaskets/Washers/O-rings

1	<b>705100-92600</b>	<b>Gasket Set</b>
1	105100-01331	Head Gasket
1	977770-01212	Sump Gasket Liquid
1	105100-01410	Crank Case Side Cover Gasket
1	105100-11310	Bonnet Gasket
1	129137-11880	Injector Spacer - Head
1	119625-11870	Nozzle Protector
1	105190-12050	Intake Manifold Gasket
1	105300-13200	Exhaust Manifold Gasket
1	103338-32570	Oil Pump O-ring
1	123325-02500	Crankshaft Seal (Flywheel End)
1	105100-02020	Bearing Cap Gasket (Flywheel End)
1	105140-76500	Crankshaft Seal



*TF-Series Engine*

## Bearings

		<u>0.25mm</u>	<u>0.50mm</u>
1	105100-02300	Main Ball Bearing (Flywheel End)	N/A
1	105100-02310	Main Ball Bearing	N/A
1	705100-23600	B/E Bearing Std	705100-23610 705100-23620
1	105100-23910	Piston Pin Bush	

## Pistons, Rings

		<u>0.25mm</u>	<u>0.50mm</u>
1	105100-01100	Liner - no o'rings	N/A
2	105100-01300	Liner o'rings	N/A
1	<b>105100-22091</b>	<b>Piston &amp; Ring Assy Std</b>	105100-22471 105100-22480
1	704200-22502	Ring Set Std	105100-22510 105100-22520
1	119810-22300	Piston Pin	
2	105100-22400	Circlip	
1	<b>705100-23100</b>	<b>Con-Rod Assy</b>	

## Cylinder Head

1	105100-11100	Inlet Valve	1 114250-39450 Oil Sender
1	105100-11111	Exhaust Valve	1 121250-44901 Temp Sender
2	105400-11121	Valve Springs	
2	101158-11190	Cotter	

## Fuel Injection

1	<b>705100-511111</b>	<b>Fuel Injection Pump</b>
1	105200-51100	Plunger With Barrel
1	128170-51300	Valve W/Seat, Delivery Valve
1	<b>705100-53100</b>	<b>Fuel Injector</b>
1	119800-53000	Nozzle Assy
1	114250-53400	Injector Shim Pack
1	105100-59800	Fuel Line- Fuel Pump to Injector
1	105300-59100	Fuel Line- Inj Return to Tank
1	105300-59570	Fuel Line- Tank to Filter Assy
1	105100-59010	Fuel Line- Tank to F/Pump
1	101168-55040	Fuel Cap Assy
1	705100-55701	Fuel Tank Assy

## Senders (Shutdown Kit)

1	114250-39450	Oil Sender
1	121250-44901	Temp Sender

## V/Belt, Pulleys

1	25117-003551	V-Belt
1	105100-44810	Tension Pulley, Assy
1	Refer P/Book	Crank Handle

## Electrical Components

1	105100-44211	Fan Assy
1	105100-77011	Starter Motor
1	106100-77620	Ignition Switch Assy
1	106100-77630	Ignition Key

## Filters

1	<b>105100-12570</b>	<b>Air Filter</b>
1	<b>105370-55710</b>	<b>Fuel Filter</b>
1	<b>105300-55530</b>	<b>Fuel Filter Bowl</b>
1	<b>105300-55520</b>	<b>Fuel Filter Bowl O-Ring</b>
1	<b>105300-35052</b>	<b>Oil Filter</b>