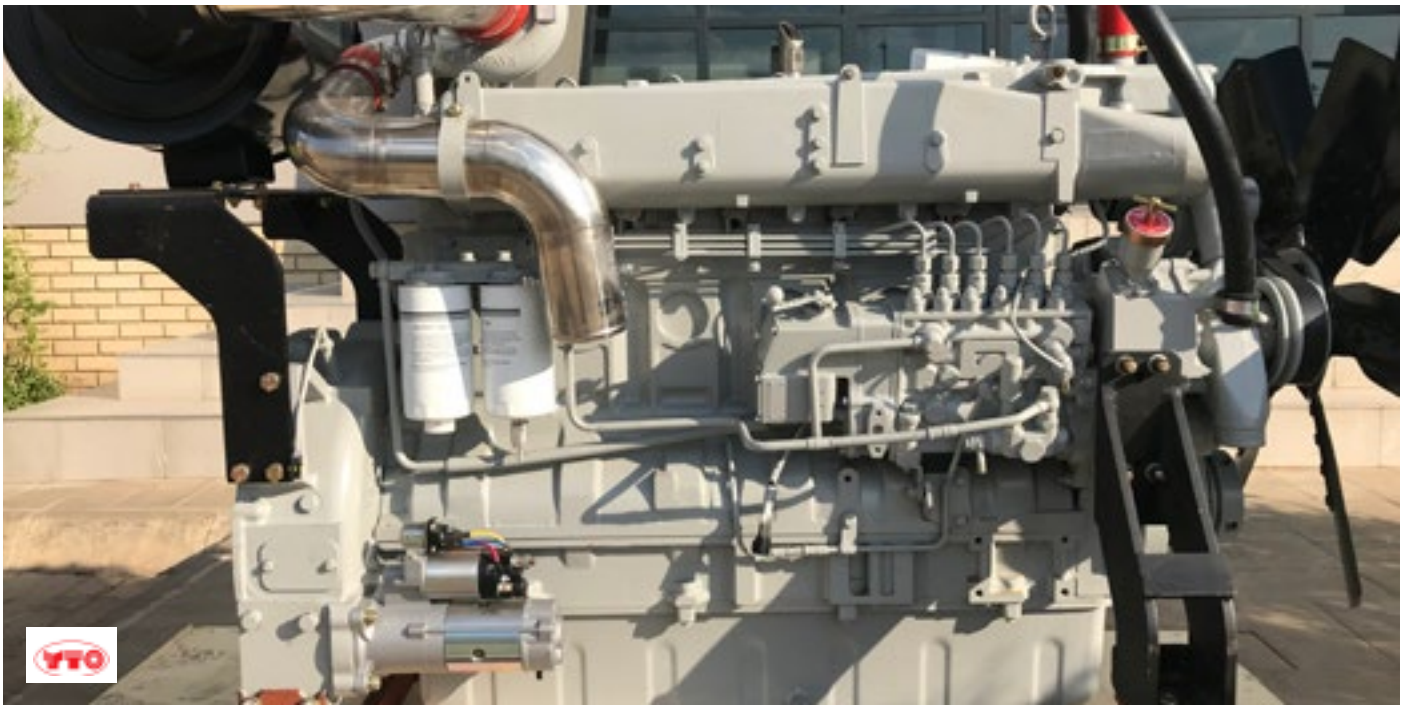
GENERATOR KING

YM6S9LFA



ENGINE GENERAL SPECIFICATIONS

- YTO heavy-duty diesel engine
- Six cylinder, water cooled, turbocharged
- 24v DC starter and charge alternator
- Replaceable fuel filter, oil filter, dry element air filter
- Cooling radiator and fan

*All ratings are quoted at maximum ratings at sea level and derating will be applicable for altitude and power factor

- Fuel connection hoses and manual sump oil drain valve
- YTO engine manual
- In-line fuel injection pump

ENGINE SPECIFICATIONS

Engine make	YTO	**Fuel consumption 100%**	65.6 l/h
Engine model	YM6S9LFA	**Fuel consumption 75%**	49.2 l/h
Displacement	11.6l	**Fuel consumption 50%**	32.8 l/h
Cylinder bore/Stroke	126mm x 155mm	**Fuel consumption 25%**	16.4 l/h
Fuel system	YTO electronic governor	**Oil type**	15W40
Cylinders	6	**Oil capacity**	24l
Cylinder arrangement	Vertical in-line	**Cooling method**	Radiator water-cooled
Engine output power	370kW	**Coolant capacity (including radiator)**	66.5l
Turbocharged or normally aspirated	Turbocharged	**Starter**	24v DC
Cycle	Four stroke	**Governor system**	Electronic
Combustion system	Direct injection	**Engine speed**	1500rpm
Compression ratio	17:1		

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The Generator King (Pty) Ltd reserves the right to change generator information without prior notice. Information is double checked to ensure that it is correct, however The Generator King (Pty) Ltd will not be held responsible for clerical errors. (E&OE)