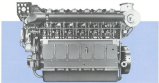


YANMAR

RELIABLE PRODUCTION
DIESEL ENGINES

1000-1400ps

T240



Light on Fuel, Strong on Power

The T240 advanced engine incorporates fuel injection with the aid of electronic control, giving superb fuel economy. Moreover, electronic fuel control adjustment is the product of Yanmar's electronic technology and provides superior fuel injection efficiency.

Fuel Savings

Advanced electronic technology incorporates the T240, resulting in an exceptional economy of up to 20% in a 100-hour test cycle and beyond.

Reliability

The T240 features sophisticated technology and precision design, including the Yanmar's unique intake control, super-charging, cooled air intake and dehumidifier. The T240 will deliver superior reliability in extremely operation without major overhaul.

Excellent Servicing

The T240's easy access construction and wide application of electronic make simplified maintenance and

operation. Service involving low wear accessories.

Compact Construction

Electronic fuel injection has brought about compact design to save space within your site.

Full Output

An electronic control system can not only power up the engine for multiple purposes through the four-ATC

Heavy-Duty Capability

Block, but delivers full torque output up to 1800 rpm. It is fully adaptable to the 400-hour maintenance-free's warranty and more operation.



20 years of
experience



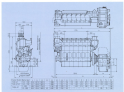
T240

Specifications

Engine Code	T240	T240	T240	T240	T240
Code	T240	T240	T240	T240	T240
Number of cylinders	4	4	4	4	4
Cylinder bore (mm)	100	100	100	100	100
Stroke (mm)	115	115	115	115	115
Displacement (liters)	2.4	2.4	2.4	2.4	2.4
Rated power (kW)	15.8	15.8	15.8	15.8	15.8
Rated speed (rpm)	2400	2400	2400	2400	2400
Rated torque (Nm)	42.5	42.5	42.5	42.5	42.5
Rated fuel consumption (liters/hr)	10.5	10.5	10.5	10.5	10.5
Rated efficiency (%)	45	45	45	45	45
Rated power (kW) (1500 rpm)	15.8	15.8	15.8	15.8	15.8
Rated speed (rpm) (1500 rpm)	1500	1500	1500	1500	1500
Rated torque (Nm) (1500 rpm)	42.5	42.5	42.5	42.5	42.5
Rated fuel consumption (liters/hr) (1500 rpm)	10.5	10.5	10.5	10.5	10.5
Rated efficiency (%) (1500 rpm)	45	45	45	45	45
Rated power (kW) (3000 rpm)	15.8	15.8	15.8	15.8	15.8
Rated speed (rpm) (3000 rpm)	3000	3000	3000	3000	3000
Rated torque (Nm) (3000 rpm)	42.5	42.5	42.5	42.5	42.5
Rated fuel consumption (liters/hr) (3000 rpm)	10.5	10.5	10.5	10.5	10.5
Rated efficiency (%) (3000 rpm)	45	45	45	45	45
Rated power (kW) (1800 rpm)	15.8	15.8	15.8	15.8	15.8
Rated speed (rpm) (1800 rpm)	1800	1800	1800	1800	1800
Rated torque (Nm) (1800 rpm)	42.5	42.5	42.5	42.5	42.5
Rated fuel consumption (liters/hr) (1800 rpm)	10.5	10.5	10.5	10.5	10.5
Rated efficiency (%) (1800 rpm)	45	45	45	45	45

Dimensions

(mm/inch)


 For more engine details, visit www.yanmar.com

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