

Dimensions, Performance Data & Quick Specs

NET INTERMITTENT POWER (kW/hp) Potencia Neta Intermitente	13.4/10
RATED SPEED (RPM) Velocidad de Regimen	3600
LENGTH (in/mm) Longitud	16.4/417
WIDTH (in/mm) Ancho	16.1/410
HEIGHT (in/mm) Altura	19.8/504

2TNV70-HGE

SPECIFICATION Especificacion	HGE
CYLINDERS Cilindros	2
BORE X STROKE Diametro x Carrera	70 X 74 (mm) 2.75 X 2.91 (in)
DISPLACEMENT Cilindrada	570 (cc) 34.8(ci)

COMBUSTION TYPE Tipo de Combustion	Indirect Injection Inyección Indirecta
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ASPIRATION Aspiracion	Naturally Aspirated Aspiracion Natural
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GOVERNOR TYPE Tipo de Gobernador	Mechanical Mecánico
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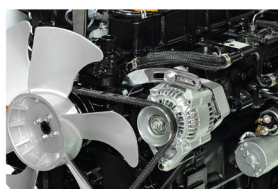
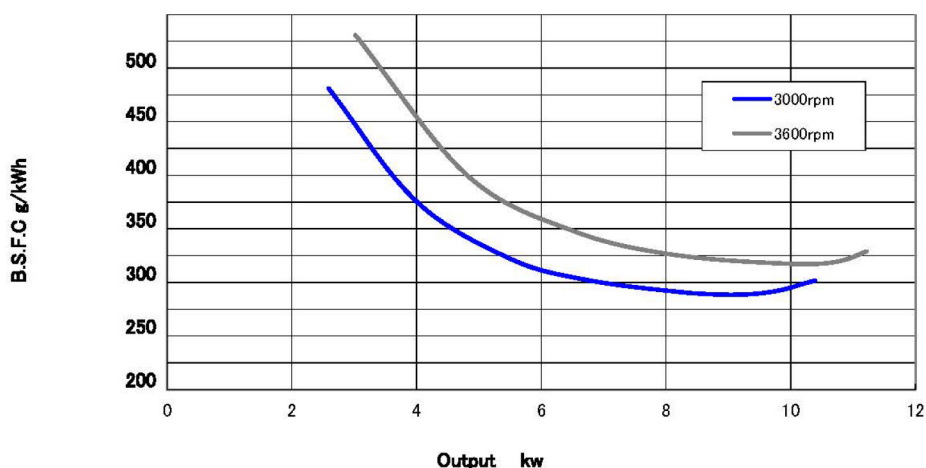
Lubrication System 2.2LL Capacity Deep Oil Pan
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Electrical System 12V, 40A Alternator

Fuel System In-line ML Fuel Injection Pump
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Cooling System Water Pump, Belt-driven
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Power Take Off FWH: SAE #6 t=80 FW: SAE 6.5" CMP



Reliable and Durable

The TNV engines now proudly take up the running as Yanmar's premium small industrial diesel. They offer even more enhanced durability due to better block cooling, a stiffer crank and pistons, finer tolerance in the journal and more. CAE analysis has brought lower vibrations and higher strength to the mounting structure for even better reliability in heavy-duty jobs.



Clean Emissions

Building off the proven TNE design, Yanmar has achieved superior exhaust emissions by improving the combustion chamber and fuel injection equipment design. Engines are compliant with 2008 EPA Tier 4.



Fuel Delivery and Economy

A newly designed, in-line ML fuel injection pump is utilized to assure more precise fuel delivery and control. The result is reduced emissions, improved performance over a wide range of applications and increased fuel economy which assures that Yanmar's reputation for superior starting characteristics continues.