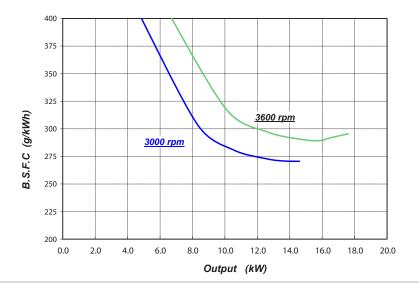




| NET INTERMITTENT POWER Potencia Neta Intermitente | 21.4 hp 16.0 kW |
|---|--------------------|
| RATED SPEED Velocidad de Regimen | 3600 RPM |

Dimensions & Performance Data & Quick Specs

| Length / Longitud | 21.5 in (546.1 mm) |
|---------------------------|--------------------|
| Width / Ancho | 16.8 in (426.7 mm) |
| Height / Altura | 22.7 in (576.6 mm) |
| Dry Weight / Peso en seco | 254 lbs / 115 kg |





Reliable & 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 job



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.

3TNV70-HGE

| SPECIFICATION Especificacion | HGE |
|---------------------------------|----------------|
| CYLINDERS Cilindros | 3 |
| BORE X STROKE | 2.8 X 2.9 (in) |
| Diametro x Carrera | 70 X 74 (mm) |
| DISPLACEMENT | 52.1 (ci) |
| Cilindrada | 854 (cc) |

COMBUSTION TYPE

Tipo de Combustion

Indirect Injection Inveccion Indirecta

ASPIRATION

Aspiracion

Naturally Aspirated Aspiracion Natural

GOVERNOR TYPE

Tipo de Gobernador

Mechanical Mecanico

Lubrication System

3.8L Capacity Deep Oil Pan

Electrical System

12V, 40 Amp Alternator

Fuel System

In-line ML Fuel Injection Pump

Cooling System

Water Pump, Belt Driven

Power Take Off

FWH-SAE #5 t=124 FW-SAE 7.5" CMP

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