



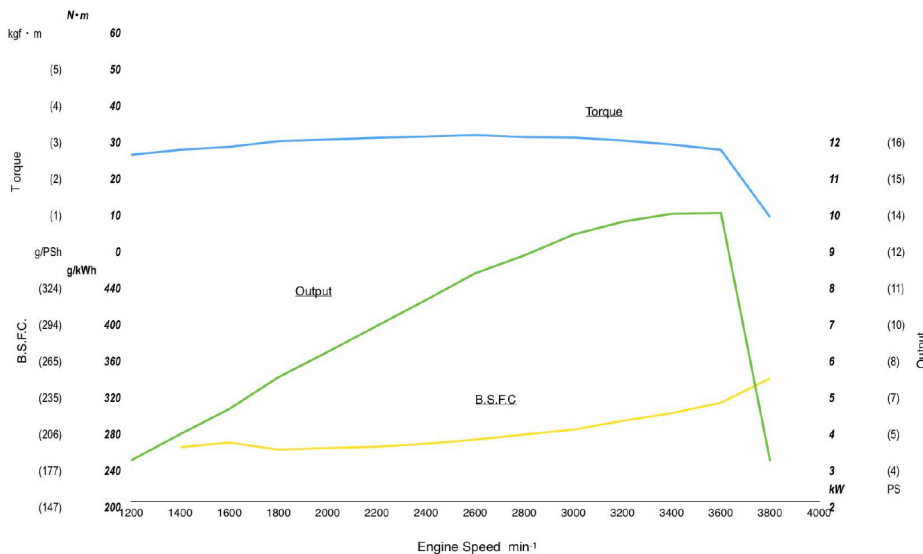
NET INTERMITTENT POWER Potencia Neta Intermitente	13.6 hp 10.2 kW
RATED SPEED Velocidad de Regimen	3600 RPM

2TNV70-ASA

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

Dimensions & Performance Data & Quick Specs

Length / Longitud	16.4 in (417 mm)
Width / Ancho	17.7 in (450 mm)
Height / Altura	20.2 in (514mm)
Dry Weight / Peso en Seco	185 lbs /84 kg



COMBUSTION TYPE

Tipo de Combustion

Indirect Injection
Inyeccion Indirecta

ASPIRATION

Aspiracion

Natural Aspiration
Aspiracion Natural

GOVERNOR TYPE

Tipo de Gobernador

Mechanical
Mecanico

Electrical System

12V, 40 Amp Alternator

Fuel System

In-line MC Fuel Injection Pump

Cooling System

Water Pump, Belt Driven

Optional PTO

FWH-Semi SAE #6 t=80
FW-SAE 6.5" CMP

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 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 MC 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.