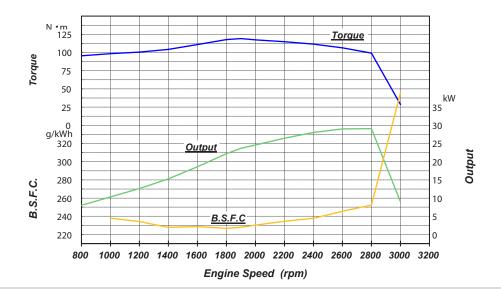




GROSS POWER	40.4 hp
Potencia Bruta	30.1 kW
RATED SPEED Velocidad de Regimen	2800 RPM

Dimensions & Performance Data & Quick Specs

Length / Longitud	24.06 in (611 mm)
Width / Ancho	20.39 in (518 mm)
Height / Altura	27.56 in (700 mm)
Dry Weight / Peso en seco	341 lbs / 155 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 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 Interim Tier 4 and EU stage III A exhaust emissions regulations.



Fuel Delivery and Economy

A newly designed, Distributor-Type MP2 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.

3TNV84T-BKSA

SPECIFICATION Especificacion	BKSA
CYLINDERS Cilindros	3
BORE X STROKE Diametro x Carrera	3.3 X 3.5 (in) 84 X 90 (mm)
DISPLACEMENT Cilindrada	91.3 (ci) 1496 (cc)

COMBUSTION TYPE

Tipo de Combustion

Direct Injection Inyeccion Directa

ASPIRATION

Aspiracion

Turbo Charged Turbocargado

GOVERNOR TYPE

Tipo de Gobernador

Mechanical Mecanico

Lubrication System

6.7L Capacity Deep Oil Pan

Electrical System

12V, 40 Amp Alternator

Fuel System

Distributor-Type MP2 Fuel Injection Pump

Cooling System

Water Pump, Belt Driven

Power Take Off

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

© 2014 Yanmar America Corp. Engine photo may not reflect actual specifications. IE-3TNV84T-BKSA-SS0214