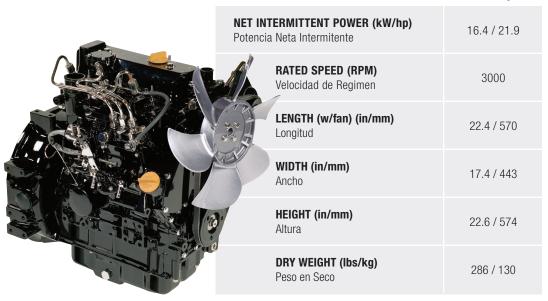
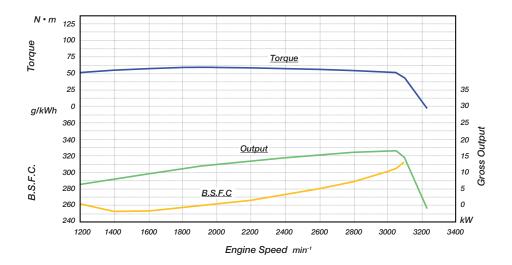


Dimensions, Performance Data & Quick Specs







Now Even More Reliable

The new line of Final Tier 4 engines continues to build upon the legendary reliability of the Yanmar TNV line with a focus on vibration reduction and higher-strength materials. The result is an engine more than capable of handling the most demanding applications.



Final Tier 4

Building off the proven TNV design, Yanmar has achieved superior exhaust emissions by improving the combustion chamber and increasing the displacement and compression ratio. Yanmar engines meet the strict NTE and NRTC test requirements for 2014 Final Tier 4.



Better Fuel Efficiency, Fewer Emissions

Yanmar continues its reputation for superior starting characteristics by refining the combustion process 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.

3TNV80F-SDSA

SPECIFICATION Especificacion	SDSA
CYLINDERS Cilindros	3
BORE X STROKE	80 x 84 (mm)
Diametro x Carrera	3.14 x 3.31 (in)
DISPLACEMENT	1267 (cc)
Cilindrada	77.3 (ci)

COMBUSTION TYPE

Tipo de Combustion

Indirect Injection Inyeccion Indirecta

ASPIRATION

Aspiracion

Naturally Aspirated Aspiracion Natural

GOVERNOR TYPE

Tipo de Gobernador

Mechanical Mecanico

Lubrication System

3.4L Capacity Shallow Oil Pan

Electrical System

12V, 40A 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"

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