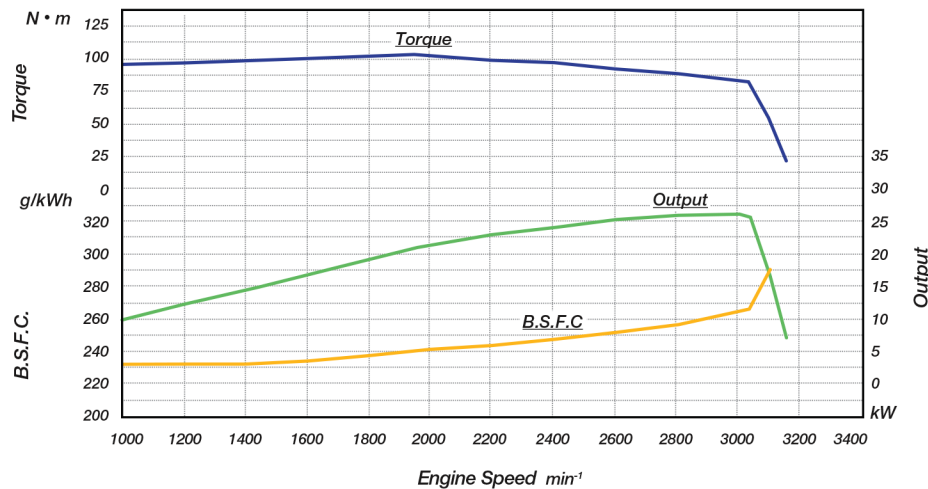


3TNV88C-DYEM



Dimensions, Performance Data & Quick Specs

NET INTERMITTENT POWER (kW/hp) Potencia Neta Intermitente	26.2 / 35.1
RATED SPEED (RPM) Velocidad de Regimen	3000
LENGTH (w/fan) (in/mm) Longitud	24.1 / 611 w/DPF
WIDTH (in/mm) Ancho	21.9 / 556 w/DPF
HEIGHT (in/mm) Altura	34.2 / 868 w/DPF



SPECIFICATION Especificacion	DYEM
CYLINDERS Cilindros	3
BORE X STROKE Diametro x Carrera	88 x 90 (mm) 3.46 x 3.54 (in)
DISPLACEMENT Cilindrada	1642 (cc) 100.2 (ci)
COMBUSTION TYPE Tipo de Combustion	Common Rail Direct Injection Common Rail de Inyección Directa

ASPIRATION Aspiracion	Naturally Aspirated Aspiracion Natural
---------------------------------	---

GOVERNOR TYPE Tipo de Gobernador	Electronic Control Electrónico
--	-----------------------------------

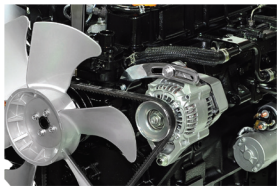
Lubrication System	6.7L Capacity Deep Oil Pan
---------------------------	----------------------------

Electrical System	12V, 55A Alternator
--------------------------	---------------------

Fuel System	Common Rail System
--------------------	--------------------

Cooling System	Water Pump, Belt-driven
-----------------------	-------------------------

Power Take Off	FWH: SAE #5 t=124 FW: SAE 7.5"
-----------------------	-----------------------------------



Now Even More Reliable

The new line of Tier 4 engines continues to build upon the legendary reliability of the Yanmar TNV line by focusing 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 thanks to common rail direct-injection, exhaust gas recirculation, precise ECU engine control and a diesel particulate filter. Yanmar engines are compliant with EPA Tier 4 and EU stage III B exhaust emissions regulations.



Better Fuel Efficiency, Fewer Emissions

Yanmar already enjoys a reputation for superior starting characteristics. Now with an ECU-controlled common rail direct-injection system to assure more precise fuel delivery and control and a superior exhaust treatment system, you get increased fuel economy, reduced emissions and improved performance over a wide range of applications.