

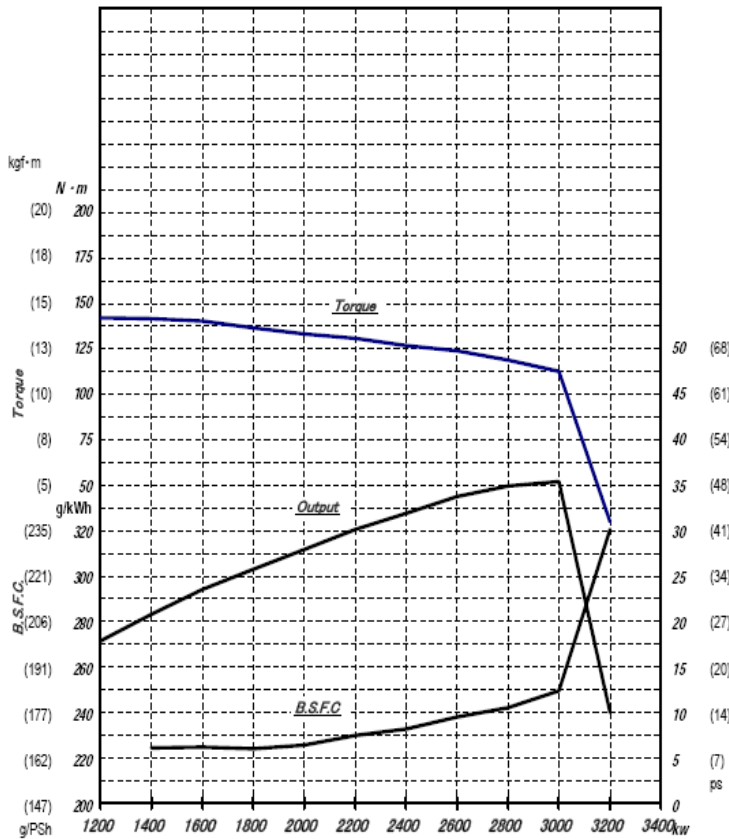


4TNV88-BDSA3

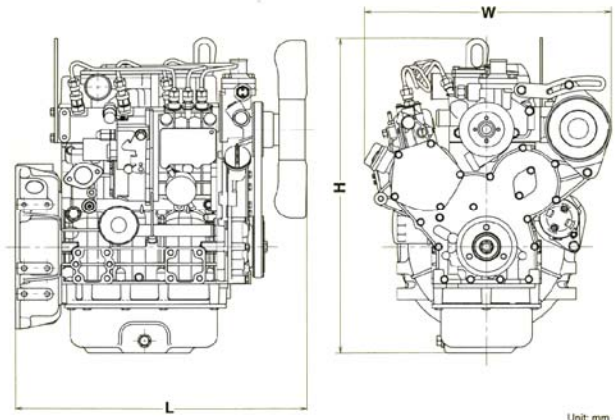
Industrial Diesel Engine

Performance Data

Dimensions



kW to Hp conversion used is expressed as: $HP = (kW \text{ value}) \times 1.34$



Length	26.5 in (674 mm)
Width	20.2 in (514 mm)
Height	26.0 in (662 mm)

Note: Dimensions depend on final specifications.

Rated Speed (rpm)	Net rated kW	Net rated HP	Max. Torque (ft-lb)
3000	35.0	47.0	104.1 @ 1800 rpm

Ratings Definitions and Conditions

*Rated power listed is NET engine output. The engine operating environment and driven machine conditions must be studied carefully when selecting an engine in order to ensure correct engine selection, maximize engine performance, extend engine service life and improve machine capacity.

Consult the TNV Application Manual for additional engine ratings and engine application information.

Application standards for Yanmar industrial engines: Inlet air standard conditions with a total barometric pressure of 100kPa (29.5 in. Hg), with 30% relative humidity and 25° C (77°F).

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