

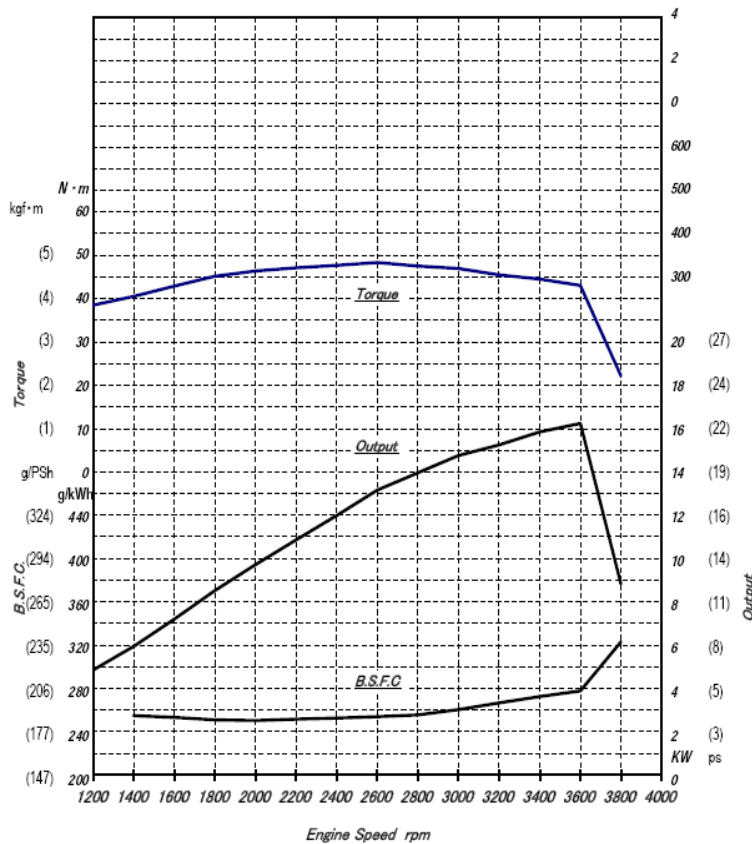




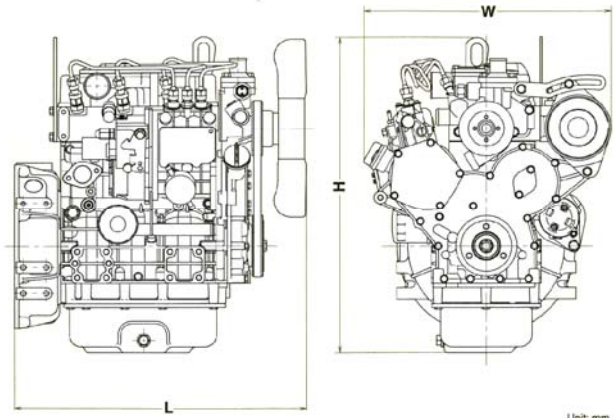
# 3TNV70-ASA3

## Industrial Diesel Engine

### Performance Data



### Dimensions



Length	19.8 in (504 mm)
Width	16.7 in (426 mm)
Height	21.4 in (546 mm)

Note: Dimensions depend on final specifications.

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

Rated Speed (rpm)	Net rated kW	Net rated HP	Max. Torque (ft-lb)
3600	16.3	21.9	37.6 @ 2600 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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