



COMMERCIAL PROPULSION ENGINES

CAT – C175 – 16

POWER RATING

Power Range	2683-3420 bhp (2001-2550 bkW)
Continuous Ratings - Maximum Power	2792.0 bhp
Heavy Duty Ratings - Maximum Power	2907.0 bhp

ENGINE SPECIFICATIONS

Speed Range	1600 - 1800 rpm
Emissions	IMO II
Configuration	Vee 16, 4-Stroke-Cycle Diesel
Stroke	8.66 in
Displacement	5166.88 in ³
Rotation (from flywheel end)	Counterclockwise
Bore	6.88 in
Aspiration	TA

DIMENSIONS AND WEIGHTS

Minimum Dry Weight	28750.0 lb
Maximum Length	177.8 in
Maximum Width	72.6 in
Minimum Height	97,6 in
Minimum Length	177.8 in
Minimum Width	72.6 in
Maximum Height	97.6 in