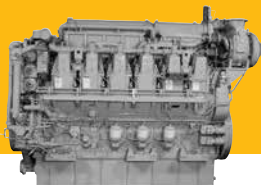


C280-6

PROPULSION ENGINE



Electronic
Control
System

RATINGS AND FUEL CONSUMPTION

	mhp	bhp	bkW	rpm	U.S. g/h	g/bkW-hr	EPA	IMO	EU
CS 2352	2320	1730	900	106	194.7	T2C	- II	- NC	
CS 2515	2481	1850	1000	118	202.7	T2C	- II	- NC	
MC 2583	2548	1900	900	116	194.0	T2C	- II	- NC	
MC 2760	2722	2030	1000	128	200.4	T2C	- II	- NC	

C280-6 propulsion ratings listed above are also available in Tier 1 configurations.

	LE	H	WE
min.	158 in/4013 mm	108 in/2743 mm	71 in/1803 mm
max.	158 in/4013 mm	108 in/2743 mm	71 in/1803 mm

In-line 6, 4-Stroke-Cycle Diesel

Aspiration	TA	
Bore x Stroke	11.0 x 11.8 in	280 x 300 mm
Displacement	6773 cu in	111 liter
Rotation (from flywheel end)	Counterclockwise or clockwise	
Engine dry weight (approx)	34,496 lb	15 680 kg