## **C10 ENT 265KW**

265 KW(361 HP) @ 2100 RPM 1700 NM(173 KGM) @ 1400 RPM STAGE IIIA / TIER 3

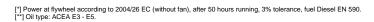
## **CURSOR SERIES**

Diesel 4 stroke
TAA
6L
125 X 140
10.3
4
liquid
CCW
16.5:1
EUI

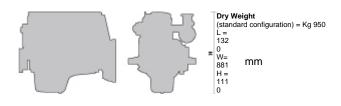
PERFORMANCE	
Rated power [*] (kW (HP) @ rpm)	265 ( 361 ) @ 2100
Peak torque (Nm (kgm) @ rpm)	1700 (173) @ 1400
High idle speed (rpm)	-
Low idle speed (rpm)	
Minimum starting temperature without auxiliaries (°C)	-15 °
Oil and oil filter maintenance interval for replacement [***] (hours)	600

300	2000		
250	1750 -		
Mod 150	1500 E		
a 150	1250 2		
100	1000		
950 1150 1350 1550 1750 1950 2150 <b>rpm</b>			

STANDARD CONFIGURATION	
Flywheel housing (type)	SAE 1 - aluminium
Flywheel size (inch)	14"
Intake manifold location	middle high / right side / frontwards
Exhaust manifold location	middle high / left side/ backwards
Turbocharger	fixed geometry
Turbocharger location	middle / left side
Fan transmission ratio	1.25:1
Distance between fan - crankshaft centers (mm)	X = 0 Y = 225
Fuel filter (n°)	single cartridge - right side
Fuel prefilter	included, supplied loose
Fuel Pump	high pressure pump (H.P.P.)
Oil filter (n°)	dual cartridge - left side
Oil sump	suspended sheet steel / front sump
Oil vapours blow-by circuit	close case ventilation
Oil heat exchanger	incorporated into the block
Oil filler	timing cover
Lift pump	-
Starter	24 V - 5.5 kW
Alternator	24 V - 90 A
Engine stop device	by electronic control unit
Wiring harness	interface wiring loom with accessories
Painting color	grey



## WEIGHT AND DIMENSIONS



NOT INCLUDED IN STANDARD (	CONFIGURATION
Power Take Off (PTO)	-
PTO - transmission ratio	1.36:1
PTO - maximum available torque	SAE A 150 Nm (9 teeth ANSI B92,1) SAE B 150 Nm (13 teeth ANSI B92,1) SAE B 200 Nm (grooved - DIN 5482)
Battery - minimum capacity recommended [*] (Ah)	180 Ah (24 V)
Battery - minimum cold cranking capacity recommended [*] (A)	800 A (24 V)

## Legend

Arrangement Air Handling
L (in line) TAA (Turbocharged with aftercooler)
TC (Turbocharged)
NA (Naturally Aspirated)

Turbocharger WG (Wastegate) VGT (Variable Geometry Turbocharger) TST (Twin Stage Turbocharge) Injection System M (Mechanical): ECR (Electronic Common Rail) EUI (Electronic Unit Injector) Emission Standard EEV (Enhanced Environmentally friendly Vehicle) Exhaust System
EGR (Exhaust Gas
Recirculation)
SCR (Selective Catalytic
Reduction)

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