

Marine Professionnel CURSOR 13

Caractéristiques nominales B: - kW (- HP) @ - rpm
Caractéristiques nominales C: - kW (- HP) @ - rpm
Caractéristiques nominales D: 243 kW (330 HP) @ 1800 rpm

SPECIFICATIONS

Cycle Thermodynamique	Diesel 4 stroke
Alimentation en air	TC
Agencement des cylindres	6L
Alésage x Course	millimètres 135 x 150
Total cylindrée	litres 12,9
Soupapes par cylindre	number 4
Système de refroidissement	liquid
Sens de rotation (face au volant)	CCW
Gestion moteur	by EDC (Electronic Diesel Control)
Système d'injection	EUI

WEIGHT AND DIMENSIONS

Dimensions	(L x P x H) mm	1465 x 1000 x 1058
Poids à sec du véhicule	Kg	1320

LES DIMENSIONS PEUVENT CHANGER EN FONCTION DES OPTIONS DU MOTEUR

STANDARD CONFIGURATION

Logement du volant	type	SAE 1
Dimension du volant	pouces	14"
Alimentation en air		rear side
Turbocompresseur	Fixed Geometry (water cooled) Turbo (TC)	
Échangeur de chaleur	tube type	
Mélangeur d'eau - gaz d'échappement	-	
Réservoir à eau		included
Filtre à carburant	number	2 - right side
Préfiltre à carburant		included (loose)
Pompe à carburant		1 - gear driven
Filtre à huile	number	2 - left side
Carter d'huile		aluminium
Circuit de fuite des gaz et vapeurs d'huile		included
Échangeur thermique d'huile		included
Orifice de remplissage d'huile		on timing cover
Démarreur		24V - 5.5kW
Alternateur		24 V - 90 A
Dispositif d'arrêt du moteur	by electronic central unit	
Faisceau de câbles		with negative to ground connection
Couleur de la peinture		white "ICE"



IMAGES NON CONTRACTUELLES

ELECTRICAL SYSTEM

Tension	V	24
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NOT INCLUDED IN STANDARD CONFIGURATION

Batterie - puissance minimale recommandée [*] (Ah)	Ah	2 x 180 Ah
Batterie - capacité minimale recommandée du démarrage à froid	Ah	1200 Ah

LEGEND

Arrangement	Air Handling	Turbocharger	Injection System	Exhaust System
L (in line)	TCA (Turbocharged with aftercooler)	WG (Wastegate)	M (Mechanical)	EGR (Exhaust Gas Recirculation)
V (90° "V" configuration)	TC (Turbocharged)	VGT (Variable Geometry Turbocharger)	ECR (Electronic Common Rail)	SCR (Selective Catalytic Reduction)
	NA (Naturally Aspirated)	TST (Twin Stage Turbocharger)	EUI (Electronic Unit Injector)	
			MPI (Multi Point Injection)	

A1 High Performance Crafts. Full throttle operation restricted within 10% of total use period. Cruising speed at engine rpm <90% of rated speed setting – Maximum usage 300 hours per year.
A2 Pleasure Commercial Vessels. Full throttle operation restricted within 10% of total use period. Cruising speed at engine rpm <90% of rated speed setting – Maximum usage 1000 hours per year.

B Light Duty: Full throttle operation restricted within 10% of use period. Cruising speed at engine rpm <90% of rated speed setting – Maximum usage 1500 hours per year.

C Medium Duty: Full throttle operation < 25% of use period. Cruising speed at engine rpm <90% of rated speed setting – Maximum usage 3000 hours per year.

D Heavy Duty

DE PLUS AMPLES INFORMATIONS SUR LES ÉVALUATIONS DISPONIBLES NE FIGURANT PAS DANS CE DOCUMENT, Veuillez contacter le Réseau de vente industrielle FPT ou visiter notre site www.fptindustrial.com

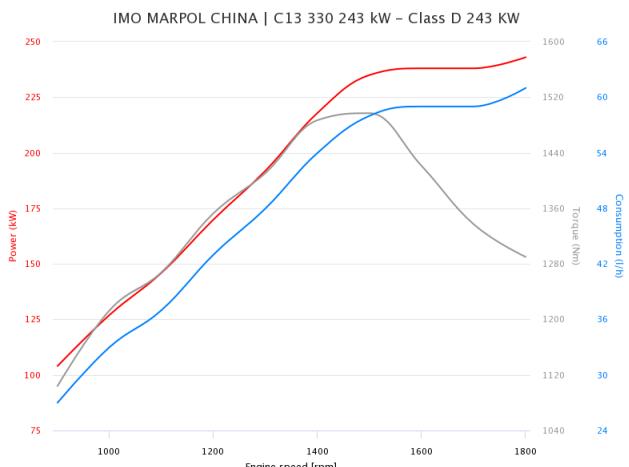
SPÉCIFICATION SOUMISE À CHANGEMENT SANS PRÉAVIS



RATING TYPE

	B	C	D
Puissance maximum [*]	kW (CV)	- (-)	243 (330)
Régime	tpm	-	1800
Maximum no load governed speed at max rating	tpm	-	1975
Minimum idling speed	tpm	-	600
Vitesse moyenne du piston à la vitesse nominale	m/s	-	9
Pression moyenne efficace au frein à la puissance max	bar	-	14,8
Consommation de carburant spécifique à pleine charge (meilleure valeur)	g/kWh @ tpm	-	207 @ 1600
Consommation d'huile à service max	% de carb. cons.	= 0.2	
Température minimum de démarrage sans auxiliaires	°C	-15°	
[**](heures)	heures	600	

* Net Power at flywheel according to ISO 3046/1, after 50 hours running, Fuel Diesel EN 590. Power tolerance 5%.

POWER & TORQUE**LEGEND**

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