

Marítimos Comerciales CURSOR 13

C13 330

243 kW

Regímenes del motor B: - kW (- HP) @ - rpm

Regímenes del motor C: - kW (- HP) @ - rpm

Regímenes del motor D: 243 kW (330 HP) @ 1800 rpm

SPECIFICATIONS

Ciclo Termodinámico	Diesel 4 stroke	
Alimentación del aire	TC	
Cilindros Disposición	6L	
Diámetro x Carrera	milímetros	135 x 150
Cilindrada total	litros	12,9
Válvulas por cilindro	numero	4
Sistema de refrigeración	liquid	
Sentido de rotación (lado volante)	CCW	
Gestión del motor	by EDC (Electronic Diesel Control)	
Sistema de inyección	EUI	

STANDARD CONFIGURATION

Carcasa del volante	type	SAE 1
Tamaño del volante	pulgadas	14"
Filtro de aire	rear side	
Turbocompresor	Fixed Geometry (water cooled) Turbo (TC)	
Intercambiador de calor	tube type	
Gas de escape – mezclador de agua	-	
Depósito de agua	included	
Filtro de combustible	numero	2 - right side
Prefiltro de combustible	included (loose)	
Bomba de combustible	1 - gear driven	
Oil filter	numero	2 - left side
Cárter de aceite	aluminium	
Circuito de respiración de los vapores de aceite	included	
Intercambiador de calor del aceite	included	
Punto de llenado de aceite	on timing cover	
Motor de arranque	24V - 5.5kW	
Alternador	24 V - 90 A	
Dispositivo de parada del motor	by electronic central unit	
Cableado	with negative to ground connection	
Color de pintura	white "ICE"	

WEIGHT AND DIMENSIONS

Dimensiones	LxAn.xAl. (mm)	1465 x 1000 x 1058
Peso en seco	Kg	1320

LAS DIMENSIONES SE PUEDEN CAMBIAR SEGÚN LAS OPCIONES DEL MOTOR



MARINE

LAS IMÁGENES MOSTRADAS SON PARA FINES DE ILUSTRACIÓN SOLAMENTE

ELECTRICAL SYSTEM

Voltaje	V	24
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NOT INCLUDED IN STANDARD CONFIGURATION

Batería - capacidad mínima recomendada	Ah	2 x 180 Ah
Batería - capacidad mínima de arranque en frío recomendada	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

ACCIÓN SOBRE LAS CALIFICACIONES DISPONIBLES NO SE ENCUENTRAN EN ESTE DOCUMENTO, POR FAVOR PÓNGASE EN CONTACTO CON LA RED DE VENTAS INDUSTRIALES DE FPT O VISITE NUESTRO SITIO WWW.FPTINDI

LAS ESPECIFICACIONES ESTÁN SUJETAS A CAMBIOS SIN PREVIO AVISO

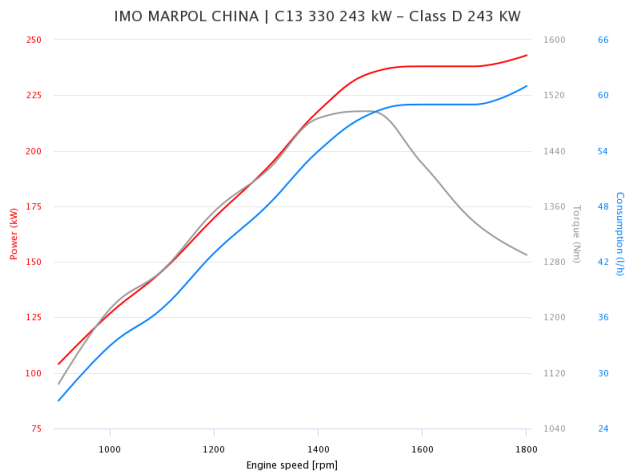


RATING TYPE

		B	C	D
Max. Potencia [*]	kW (HP)	- (-)	- (-)	243 (330)
Régimen	rpm	-	-	1800
Maximum no load governed speed at max rating	rpm	-	-	1975
Minimum idling speed	rpm	-	-	600
Velocidad media del pistón a velocidad nominal	m/s	-	-	9
BMEP (presión media efectiva al freno) a máxima potencia	bar	-	-	14,8
Consumo específico de combustible con carga máxima (mejor valor)	g/kWh @ rpm	-	-	207 @ 1600
Consumo de aceite a máximo régimen (% de consumo de combustible)	% de consumo de c	-	= 0.2	
Temperatura mínima de arranque sin ayudas auxiliares	°C	-	-15°	
Intervalo de mantenimiento del aceite y el filtro de aceite antes de su sustitución	horas	-	600	

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

POWER & TORQUE



MARINE

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