

Marítimos

Recreo

CURSOR 16

C16 1000

735 kW

Regímenes del motor A1: - kW (- HP) @ - rpm

Regímenes del motor A2: 735 kW (1000 HP) @ 2300 rpm

Regímenes del motor B: 662 kW (900 HP) @ 2300 rpm

Regímenes del motor C: 478 kW (650 HP) @ 2300 rpm

SPECIFICATIONS

Ciclo Termodinámico	Diesel 4 stroke	
Alimentación del aire	TCA	
Cilindros Disposición	6L	
Diámetro x Carrera	milímetros	141 x 170
Cilindrada total	litros	15,9
Válvulas por cilindro	numero	-
Sistema de refrigeración	-	
Sentido de rotación (lado volante)	CCW	
Gestión del motor	by ECU (Electronic Control Unit)	
Sistema de inyección	CR	

STANDARD CONFIGURATION

Carcasa del volante	type	SAE 1
Tamaño del volante	pulgadas	14"
Filtro de aire	rear side	
Turbocompresor	iate Single Stage (water cooled) Turbo with Aftercooler (TCA)	
Intercambiador de calor	tube type	
Gas de escape – mezclador de agua	-	
Depósito de agua	included	
Filtro de combustible	numero	1 Rear Side
Prefiltro de combustible	included (loose)	
Bomba de combustible	included	
Oil filter	numero	2 Left Side
Cárter de aceite	aluminium	
Circuito de reaspiración de los vapores de aceite	rear	
Intercambiador de calor del aceite	included	
Punto de llenado de aceite	by cylinder head cover	
Motor de arranque	24 V - 5.5 kW	
Alternador	28 V - 120 A	
Dispositivo de parada del motor	by ECU (Electronic Control Unit)	
Cableado	with negative to ground connection	
Color de pintura	white "ICE"	

WEIGHT AND DIMENSIONS

Dimensiones	LxAn.xAl. (mm)	1,5 x 1,1 x 1,2
Peso en seco	Kg	1,7

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 V
---------	---	------

NOT INCLUDED IN STANDARD CONFIGURATION

Batería - capacidad mínima recomendada	Ah	120 Ah
Batería - capacidad mínima de arranque en frío recomendada	Ah	900 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

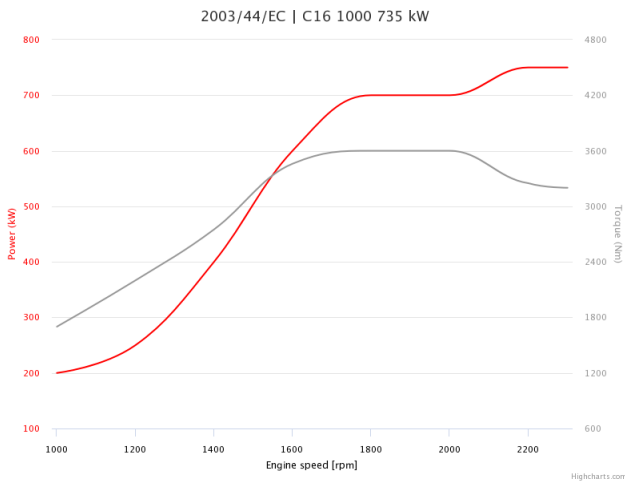
LAS ESPECIFICACIONES ESTÁN SUJETAS A CAMBIOS SIN PREVIO AVISO



RATING TYPE

		A1	A2	B	C
Max. Potencia [*]	kW (HP)	- (-)	735 (1000)	662 (900)	478 (650)
Régimen	rpm	-	2300	2300	2300
Maximum no load governed speed at max rating	rpm	-	-	-	-
Minimum idling speed	rpm	-	-	-	-
Velocidad media del pistón a velocidad nominal	m/s	-	-	-	-
BMEP (presión media efectiva al freno) a máxima potenci	bar	-	-	-	-
Consumo específico de combustible con carga máxima (n	g/kWh @ rpm	-	-	-	-
Consumo de aceite a máximo régimen (% de consumo de	g/kWh @ rpm	-	-	-	-
Temperatura mínima de arranque sin ayudas auxiliares	°C	-	-°	-	-
Intervalo de mantenimiento del aceite y el filtro de aceite ε	horas	-	600	-	-

POWER & TORQUE



MARINE

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)	EGR (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

