

Power Generation
Groupes électrogènes
CURSOR 13

GE CURSOR400EA
400 kVA (320 kW_e) @ 1500 rpm
Stage II

SPECIFICATIONS

Modèle de moteur	C13 TE3A	
Agencement des cylindres	6L	
Total cylindrée	litres	12,9
Cycle Thermodynamique		Diesel 4 stroke
Système d'injection		EUI
Alimentation en air		TCA
Consommation de carburant spécifique à pleine charge @ 1500 (Stand-by)	g/kWh (l/h)	208,1 (98,5)
Consommation de carburant spécifique à pleine charge @ 1500	g/kWh (l/h)	208 (87,5)
Consommation de carburant spécifique à 80% @ 1500	g/kWh (l/h)	203,6 (72,5)
Consommation de carburant spécifique à 50% @ 1500	g/kWh (l/h)	205 (48,6)
Consommation de carburant @ 1800 stand-by	g/kWh (l/h)	219 (108,7)
Consommation de carburant spécifique à pleine charge @ 1800	g/kWh (l/h)	214,3 (98,1)
Consommation de carburant spécifique à 80% @ 1800	g/kWh (l/h)	222,1 (82,5)
Consommation de carburant spécifique à 50% @ 1800	g/kWh (l/h)	222,1 (55)
Spécifications du carburant		EN 590
Contenance du réservoir de carburant	litres	500

WEIGHT AND DIMENSIONS

Dimensions	(L x P x H) mm	3530 x 1286 x 1938
Poids à sec du véhicule	Kg	2780

LES DIMENSIONS PEUVENT CHANGER EN FONCTION DES OPTIONS DU MOTEUR



IMAGES NON CONTRACTUELLES

PERFORMANCES

Alimentation de remplacement @ 1500	kVA (kW _e)	440 (352)
Puissance nominale @ 1500	= "unit-hp">HP	400 (320)
Rated Continuous at 1500 rpm	kVA (kW _e)	- (-)
Alimentation de remplacement @ 1800	kVA (kW _e)	462 (370)
Puissance nominale @ 1800	kVA (kW _e)	420 (336)
Rated Continuous at 1800 rpm	kVA (kW _e)	- (-)

PRIME POWER: The prime power is the maximum power available with varying loads for an unlimited number of hours. The average power output during a 24h period of operation must not exceed 80% of the declared prime power between the prescribed maintenance intervals and at standard environmental conditions. A 10% overload is permissible for 1 hour every 12 hours of operation.

STAND-BY POWER: The stand-by power is the maximum power available for a period of 500 hours/year with a mean load factor of 90% of the declared stand-by power. No kind of overloads is permissible for this use.

CONTINUOUS POWER: Contact the FPT sales organization.

LEGEND

Arrangement	Air Handling	Injection System
L (in line)	TCA (Turbocharged with aftercooler)	M (Mechanical)
V (90° "V" configuration)	TC (Turbocharged)	ECR (Electronic Common Rail)
	NA (Naturally Aspirated)	EUI (Electronic Unit Injector)
		MPI (Multi Point Injection)

PLUS D'INFORMATIONS SUR LA CONFIGURATION ET LA DISPONIBILITÉ DES ACCESSOIRES, À TRAVERS LE MONDE FPT INDUSTRIAL DISTRIBUTORS NEYWORK

TOUS LES MODÈLES, EQUIPEMENTS STANDARD ET ACCESSOIRES NE SONT PAS DISPONIBLES DANS TOUS LES PAYS. SPECIFICATION SOUMISE À CHANGEMENT SANS PRÉAVIS



OPTIONAL EQUIPMENT

ELECTRICAL SYSTEM

ELECTRICAL CONTROL PANEL

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