

SPECIFICATIONS

Cycle Thermodynamique	Diesel 4 stroke
Agencement	4L
Alimentation en air	TCA
Alésage x Course	millimètres
Total cylindrée	litres
Système de refroidissement	liquid (water - paraflu 50%)
Sens de rotation (face au volant)	CCW
Régulateur de vitesse	Mechanical
Système d'injection	M
Logement du volant	type
Dimension du volant	Pouces
Intervalle de vidange d'huile et de remplacement du filtre à huile	heures
Consommation de carburant spécifique à pleine charge @ 1500 rpm	l/h (g/kWh)
Consommation de carburant spécifique à 100% @ 1500	l/h (g/kWh)
Consommation de carburant spécifique à 80% @ 1500	l/h (g/kWh)
Consommation de carburant spécifique à 50% @ 1500	l/h (g/kWh)
Consommation de carburant spécifique à 100% @ 1800 Stand-by	l/h (g/kWh)
Consommation de carburant spécifique à 80% @ 1800	l/h (g/kWh)
Consommation de carburant spécifique à 50% @ 1800	l/h (g/kWh)
ATB (sans protection) @ 1500	°C
ATB (sans protection) @ 1800	°C
Lube oil total system capacity including pipes, filters etc.	litres
Système électrique	Vcc
Batteries de démarrage : capacité recommandée (Ah)	Ah
Courant de décharge (EN50342)	A
Démarrage à froid : sans préchauffage	°C
Démarrage à froid : avec préchauffage	°C

WEIGHT AND DIMENSIONS

Dimensions	(L x P x H) mm	1367 x 753 x 1085
Poids à sec du véhicule	Kg	500

LES DIMENSIONS PEUVENT CHANGER EN FONCTION DES OPTIONS DU MOTEUR



IMAGES NON CONTRACTUELLES

PERFORMANCES

Alimentation de remplacement @ 1500	kWm	96
Puissance nominale @ 1500	unit-hp">HP	87
Rated Continuous at 1500 rpm		-
Alimentation de remplacement @ 1800	kWm	107
Puissance nominale @ 1800	kWm	97
Rated Continuous at 1800 rpm		-

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 NEWORD

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



OPTIONAL EQUIPMENT

Upon specific request, engines can be supplied with the following accessories: - 24V electric system - SAE 3 flywheel housing prearranged for "pick up" - Water pre-heater - 12V or 24V electronic governor - Exhaust elbow with flex bellow - Exhaust silencer (loose) - Front radiator guard - Exhaust manifold & turbo guards - Oil drain pump - Oil drain valve - Low water level alarm sender - Tools box

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