

## SPECIFICATIONS

Cycle Thermodynamique	Diesel 4 stroke	
Agencement	6L	
Alimentation en air	TC	
Alésage x Course	millimètres	104 x 132
Total cylindrée		6,7
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	600
Consommation de carburant spécifique à pleine charge @ 1500 (Stand-by)	l/h (g/kWh)	- (-)
Consommation de carburant spécifique à 100% @1500	l/h (g/kWh)	28,8 (212,5)
Consommation de carburant spécifique à 80% @ 1500		23,2 (214)
Consommation de carburant spécifique à 50% @1500	l/h (g/kWh)	14,6 (216,3)
Consommation de carburant spécifique à @ 1800 Stand-by	l/h (g/kWh)	- (-)
Consommation de carburant spécifique à 100% @1800		33,9 (216,3)
Consommation de carburant spécifique à 80% @ 1800	l/h (g/kWh)	27,5 (219,4)

## WEIGHT AND DIMENSIONS

Dimensions	(L x P x H) mm	1697 x 789 x 1318
Poids à sec du véhicule	Kg	610
LES DIMENSIONS PEUVENT CHANGER EN FONCTION DES OPTIONS DU MOTEUR		
		

IMAGES NON CONTRACTUELLES

## PERFORMANCES

Alimentation de remplacement @ 1500	kWm	121
Puissance nominale @ 1500	= "unit-hp">HP</span>	110
Rated Continuous at 1500 rpm		-
Alimentation de remplacement @ 1800	kWm	138
Puissance nominale @ 1800	kWm	126
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 DISPONIBILITE DES ACCESSOIRES, A TRAVERS LE MONDE FPT INDUSTRIAL DISTRIBUTORS NEYWORK

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## 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 flexible bellow - Exhausts silencer (loose) - Front radiator guard - Exhaust manifold & turbo guards - Oil drain pump - Low water level alarm sender - Oil drain valve - Tools box

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