

SPECIFICATIONS

Cycle Thermodynamique		Diesel 4 stroke
Agencement		6L
Alimentation en air		TCA
Alésage x Course	millimètres	104 x 132
Total cylindrée		6,7
Système de refroidissement		liquid (water - parafu 50%)
Sens de rotation (face au volant)		CCW
Régulateur de vitesse		Mechanical
Système d'injection		M
Logement du volant	type	SAE 3 / 11" 1/2
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)	29,3 (208,1)
Consommation de carburant spécifique à 80% @ 1500		24,1 (228)
Consommation de carburant spécifique à 50% @1500	l/h (g/kWh)	15,8 (225)
Consommation de carburant spécifique à @ 1800 Stand-by	l/h (g/kWh)	- (-)
Consommation de carburant spécifique à 100% @1800		34,8 (217,1)
Consommation de carburant spécifique à 80% @ 1800	l/h (g/kWh)	28,5 (237,6)

PERFORMANCES

Alimentation de remplacement @ 15l	kWm	126
Puissance nominale @ 1500	HP	114
Rated Continuous at 1500 rpm		-
Alimentation de remplacement @ 18l	kWm	141
Puissance nominale @ 1800	kWm	127
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.

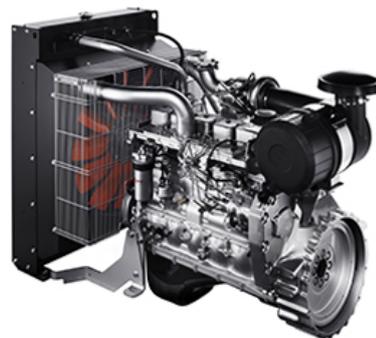
STAND-BY POWER: The stand-by power is the maximum power available for a period of 500 hours/year with a mean load factor of 90% of the declared stand-by power. No kind of overloads is permissible for this use.

CONTINUOUS POWER: Contact the FPT sales organization.

WEIGHT AND DIMENSIONS

Dimensions	(L x P x H) mm	1697 x 789 x 1318
Poids à sec du véhicule	Kg	640

LES DIMENSIONS PEUVENT CHANGER EN FONCTION DES OPTIONS DU MOTEUR



IMAGES NON CONTRACTUELLES

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 NETWORK

TOUS LES MODELES, EQUIPEMENTS STANDARD ET ACCESSOIRES NE SONT PAS DISPONIBLES DANS TOUS LES PAYS. SPECIFICATION SOUMISE A CHANGEMENT SANS PREAVIS



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 - 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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Arrangement

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V (90° "V" configuration)

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Injection System

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