

SPECIFICATIONS

Modèle de moteur		N67 SM1
Agencement des cylindres		6L
Total cylindrée	litres	6,7
Cycle Thermodynamique		Diesel 4 stroke
Système d'injection		M
Alimentation en air		TC
Consommation de carburant spécifique à pleine charge @ 1500 (Stand-by)	g/kWh (l/h)	206,9 (32)
Consommation de carburant spécifique à pleine charge @ 1500	g/kWh (l/h)	208,1 (29,3)
Consommation de carburant spécifique à 80% @ 1500	g/kWh (l/h)	228 (24,1)
Consommation de carburant spécifique à 50% @ 1500	g/kWh (l/h)	225 (15,8)
Consommation de carburant @ 1800 stand-by	g/kWh (l/h)	216,1 (38,1)
Consommation de carburant spécifique à pleine charge @ 1800	g/kWh (l/h)	217,1 (34,8)
Consommation de carburant spécifique à 80% @ 1800	g/kWh (l/h)	237,6 (28,5)
Consommation de carburant spécifique à 50% @ 1800	g/kWh (l/h)	239,4 (18,3)
Spécifications du carburant		EN 590
Contenance du réservoir de carburant	litres	180

WEIGHT AND DIMENSIONS

Dimensions	(L x P x H) mm	2800 x 780 x 1423
Poids à sec du véhicule	Kg	1300

LES DIMENSIONS PEUVENT CHANGER EN FONCTION DES OPTIONS DU MOTEUR



IMAGES NON CONTRACTUELLES

PERFORMANCES

Alimentation de remplacement @ 1500	kVA (kWe)	138 (110)
Puissance nominale @ 1500	HP	125 (100)
Rated Continuous at 1500 rpm	kVA (kWe)	0 (-)
Alimentation de remplacement @ 1800	kVA (kWe)	160 (128)
Puissance nominale @ 1800	kVA (kWe)	145 (116)
Rated Continuous at 1800 rpm	kVA (kWe)	- (-)

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 NETWORK

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



OPTIONAL EQUIPMENT

ELECTRICAL SYSTEM

ELECTRICAL CONTROL PANEL

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CONTINUOUS POWER: Contact the FPT sales organization.

LEGEND

Arrangement

L (in line)
V (90° "V" configuration)

Air Handling

TCA (Turbocharged with aftercooler)
TC (Turbocharged)
NA (Naturally Aspirated)

Injection System

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