

MGTP 160 SSF

Ready to Rent 160kVA Diesel Generator

When looking for a robust, reliable, good quality 160kVA rental-friendly generator, our MGTP 160 SSF has everything the hire market requires.



Optional extras:



GPS Telemetry Tracker

Features

160kVA 3ph AC Aux Power (400V)

Linz alternator

FPT (Iveco) diesel engine (Stage 3A)

HVO (Hydrotreated Vegetable Oil) fuel approved

Exclusive MHM-Gen engine protection shutdown system

3 way fuel valve

12V battery isolator switch

Emergency stop button

Variable RCD

ELR bypass switch (activated by key only)

Central lifting eye and fork pockets

Fully bunded base

Engine oil drain pump

Benefits

Plenty of power to meet the demands of medium to large generator hire

Heavy duty and proven reliability

World class performance and watercooled

Suitable to run off either diesel, HVO or a mixture of both fuels

In the case of low fuel, low oil pressure, high engine temp and battery charge failure

Easy connectivity to an external fuel tank

Reduces flat battery breakdowns

A must on any UK site

Flexible protection

Turn off the ELR to avoid nuisance tripping when powering electrical motors

Flexible and safe lifting on site

To retain all spilt fluids

Reducing service time

Stage 3A Engine



IVECO
1 Year Engine Warranty (Limited)



Specification

Performance

Alternator	Linz (AVR Controlled)	Three Phase Power (400V)	154kVA/ 123kW
Single Phase Power (110V)	N/A	Noise Level	LWA=88 dBa@7m=63
Single Phase Power (230V)	53kVA/ 42kW	Insulation Class	H
		Mechanical Protection - IP	23

Engine

Make	FPT (Iveco)	Fuel Consumption @ 75% Load (Litres/hour)	27.5
Type	NEF67TE1PV (Stage 3A)	Fuel Tank Capacity (Litres)	450
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Average Runtime (Hours)	
Number of Cylinders	6	@ 100% Load	13
Power (HP)	TBA	@ 75% Load	17
Engine Speed (RPM)	1500	@ 50% Load	23
Cooling	Water	@ 25% Load	27
		CO ₂ Per Hour @ 75% Load	72.05kg
		Control Panel	Deepsea 7310 c/w two wire Auto Start/ Stop facility

Dimensions (Machine only)

Length: 3270 mm	Width: 1350 mm	Height: 1945 mm
Dry Weight (No Fuel): 2400 kg	Wet Weight (Fuel Full): 2850 kg	

Socket Configuration

	3ph (400V)				1ph (230V)	
	125A	63A	32A	16A	32A	16A
MGTP 160 SSF	1	1	1	-	4	2

Hard wire facility

	3ph (400V)	1ph (230V)
MGTP 160 SSF	✓	✓

For more details call **MHM TODAY**
on **0808 168 9099**

Email sales@mhmplant.com or visit us at www.mhmplant.com



Designed in the UK,
built in Italy



GROUP
The Preferred Supplier

