

MGTP 20 SSY-5

Ready to Rent 20kVA Diesel Generator



When looking for a robust, reliable, good quality 20kVA rental-friendly generator, our MGTP 20 SSY-5 has everything the hire market requires.

Optional extras:



Road-tow Kit



GPS Telemetry Tracker

Features

- 20kVA AC Aux Power (400V / 230V)
- Stamford alternator
- Yanmar diesel engine (Stage 5)
- 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 (110%)
- Engine oil drain pump

Benefits

- Plenty of power to meet the demands of small to medium 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 5 Engine



YANMAR
3 Year Engine Warranty (Limited)

Specification

Performance

Alternator	Stamford	Three Phase Power (400V)	20kVA/ 16kW
Single Phase Power (110V)	N/A	Noise Level	LWA=88 dBa@7m=63
Single Phase Power (230V)	6.6kVA/ 5.3kW	Insulation Class	H
		Mechanical Protection - IP	23

Engine

Make	Yanmar	Fuel Consumption @ 75% Load (Litres/hour)	4.6
Type	TBA (Stage 5)	Fuel Tank Capacity (Litres)	120
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Average Runtime (Hours)	
Number of Cylinders	4	@ 100% Load	21
Power (HP)	27	@ 75% Load	26
Engine Speed (RPM)	1500	@ 50% Load	43
Cooling	Water	@ 25% Load	86
		CO ₂ Per Hour @ 75% Load	12.05kg
		Control Panel	Deepsea 3110 c/w two wire Auto Start/ Stop facility

Dimensions (Machine only)

Length: 1850 mm	Width: 970 mm	Height: 1520 mm
Dry Weight (No Fuel): 705 kg	Wet Weight (Fuel Full): 825 kg	

Dimensions (With road-tow kit)

Length: 3310 mm	Width: 1625 mm	Height: 1950 mm
Dry Weight (No Fuel): 935 kg	Wet Weight (Fuel Full): 1055 kg	

Socket Configuration	3ph (400V)		1ph (230V)	
	63A	32A	32A	16A
MGTP 20 SSY-5	-	1	2	2
Hard wire facility	3ph (400V)		1ph (230V)	
MGTP 20 SSY-5	✓		✓	

For more details call **MHM TODAY**
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Email sales@mhm-group.co.uk or visit us at www.mhm-group.co.uk



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