

# MGTP 35 USKH-5

## Event Ready 35kVA Diesel Generator



When looking for a robust, reliable, good quality ultra silenced 35kVA generator, our MGTP 35 USKH-5 has everything the event market requires.

Optional extras:



Road-tow Kit



GPS Telemetry Tracker



Bund Alarm



### Features

35kVA 3ph (400V)

- \_\_\_\_\_ Linz alternator
- \_\_\_\_\_ Kohler 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
- \_\_\_\_\_ Central lifting eye and fork pockets
- \_\_\_\_\_ Variable RCD
- \_\_\_\_\_ ELR bypass switch (activated by key only)
- \_\_\_\_\_ Fully bunded base (110%)
- \_\_\_\_\_ Engine oil drain pump

### Benefits

- \_\_\_\_\_ Plenty of power to meet the demands of small to medium event 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 and safe lifting on site
- \_\_\_\_\_ Flexible protection
- \_\_\_\_\_ Turn off ELR to avoid nuisance tripping when powering electrical motor, or other similar equipment
- \_\_\_\_\_ To retain all spilt fluids
- \_\_\_\_\_ Reducing service time



**Stage 5 Engine**

**2 YEAR WARRANTY**

**LOMBARDINI KOHLER 2 Year Engine Warranty (Limited)**

## Specification

#### Performance

Alternator	Linz (AVR Controlled)	Three Phase Power (400V)	35kVA/ 28kW
Single Phase Power (110V)	N/A	Noise Level	LWA=80 dBa@7m=55
Single Phase Power (230V)	11.6kVA/ 9.2kW	Insulation Class	H
		Mechanical Protection - IP	23

#### Engine

Make	Kohler	Fuel Consumption @ 75% Load (Litres/hour)	7.1
Type	KDI1903TCR CAC (Stage 5)	Fuel Tank Capacity	240
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Average Runtime (Hours)	
Number of Cylinders	3	@ 100%	26
Power (HP)	TBA	@ 75%	34
Engine Speed (RPM)	1500	@ 50%	46
Cooling	Water	@ 25%	63
		CO <sub>2</sub> Per Hour @ 75% Load	18.6kg
		Control Panel	Deepsea 7310 c/w two wire Auto Start/ Stop facility

#### Dimensions (Machine only)

Length: 2300 mm	Width: 980 mm	Height: 1450 mm
Dry Weight (No Fuel): 1530 kg	Wet Weight (Fuel Full): 1725kg	

#### Dimensions (With road-tow kit)

Length: TBA mm	Width: TBA mm	Height: TBA mm
Dry Weight (No Fuel): TBA kg	Wet Weight (Fuel Full): TBA kg	

Socket Configuration	3ph (400V)		1ph (230V)	
	63A	32A	32A	16A
MGTP 35 USKH-5	1	1	3	2
Hard wire facility	3ph (400V)		1ph (230V)	
MGTP 35 USKH-5	✓		✓	

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

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