

# MG 3000 SD-5/ES-RT

## 3kVA Railtrack Approved Diesel Generator

When looking for robust, reliable, good quality 3kVA Railtrack Approved diesel generator, look no further than our MG 3000 SD-5/ES-RT.

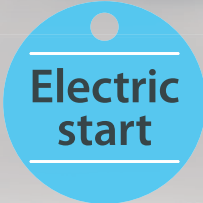


### Features

- Railtrack approved
- 3kVA (110V)  
CTE (55V-0-55V)
- Linz alternator
- Kohler/ Lombardini diesel engine (Stage 5)
- HVO (Hydrotreated Vegetable Oil) fuel approved
- Complete with trolley kit + folding handles
- Only 78kg
- Complete with electric starting system

### Benefits

- Trackside ready
- Plenty of power to run a variety of tools on site
- Heavy duty and proven reliability
- Electric start, power, reliability and robust strength
- Suitable to run off either diesel, HVO or a mixture of both fuels
- For nice and easy manoeuvrability and storage
- Lightweight design
- Effort-free start up



### Specification

#### Performance

Alternator	Linz	Noise Level	LWA=95 dBa@7m=70
Single Phase Power (110V)	3kVA/ 2.4kW	Insulation Class	H
Single Phase Power (230V)	N/A	Mechanical Protection - IP	23

#### Engine

Make	Kohler/ Lombardini	Cooling	Air
Type	15LD350 (Stage 5)	Fuel Consumption @ 75% Load (Litres/hour)	0.7
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Fuel Tank Capacity (Litres)	13
Number of Cylinders	1	Average Runtime@ 75% Load (Hours)	17
Power (HP)	6.5	CO <sub>2</sub> Output Per Hour @ 75% Load	1.83kg
Engine Speed (RPM)	3000	Starting System	Electric

#### Dimensions (Machine only)

Length: 765 mm	Width: 525 mm	Height: 590 mm
Dry Weight (No Fuel): 78 kg		Wet Weight (Fuel Full): 91 kg

#### Dimensions (Trolley kit with handles folded out)

Length: 1460 mm	Width: 750 mm	Height: 725 mm
Dry Weight (No Fuel): 83 kg		Wet Weight (Fuel Full): 96 kg

Socket Configuration	1ph (110V)	
	32A	16A
MG 3000 SD-5/ES-RT	1	1

**Stage 5 Engine**

**2 YEAR WARRANTY**

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

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

Email [sales@mhm-group.co.uk](mailto:sales@mhm-group.co.uk) or visit us at [www.mhm-group.co.uk](http://www.mhm-group.co.uk)

Designed in the UK, built in Italy