

RANGE EXTENDER



RANGE EXTENDER 5 K

OUT



The Range Extender option can be installed on HS15 E / HS18 E models, recharging batteries quickly and independently of the limited electric resources found on a construction site.

EXTENDED DUTY CYCLES

- > 2 charging modes: Manual & Auto provide optimal charging levels
- > Designed for worksites with limited or no access to electricity

ACCELERATED CHARGING

- > Up to 80% charge in less than 3 hours

1 RANGE EXTENDER FOR ALL HS15 E / HS18 E MODELS

- > Removable, for fleet optimization
- > Easy to connect (less than 5 mn)
- > All HS15 E & HS18 E models are compatible when equipped with accelerated charger option

PROVIDES POWER TO PLATFORM (2kW)*

* Machines must be equipped with a platform plug option

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TECHNICAL DATA

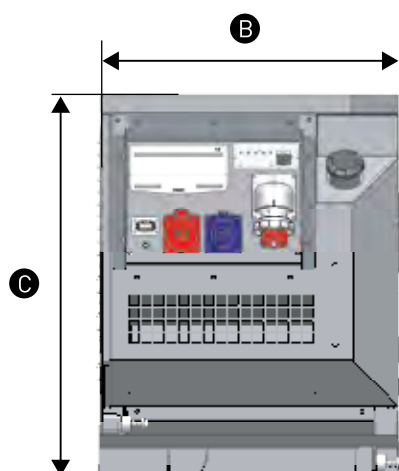
	CE	UK	AU	US
Accelerated charging voltage	380 V	380 V	380 V	240 V
Input for accelerated charge	3P+N+E, 6h 16A	3P+N+E, 6h 16A	3 poles AS/NZS 61009	L6-30R (&P)
Power to platform voltage and frequency	230 V / 50 Hz	115 V / 50 Hz	230 V / 50 Hz	120 V / 60 Hz
Output for power plug to platform	P+N+E, 6h 16A	P+N+E, 4h 16A	5 poles AS/NZS 61009	5-15R
Max Power	5.2 kW	5.2 kW	5.2 kW	5.2 kW
Continuous power (COP)	4.7 kW	4.7 kW	4.7 kW	5 kW
Fuel tank capacity	20 l	20 l	20 l	5.3 gal
Engine oil capacity	1.6 l	1.6 l	1.6 l	0.4 gal
Empty weight	262 kg	262 kg	262 kg	556 lbs
A Length	1.36 m	1.36 m	1.36 m	4 ft 6 in
B Width	0.6 m	0.6 m	0,6 m	2 ft
C Height	0.77 m	0.77 m	0,77 m	2 ft 6 in
Engine compliance	Stage V	Stage V	Stage V	Tier 4 Final

STANDARD EQUIPMENT

- > Fuel type: diesel
- > Hourmeter displayed on the side
- > Range extender start-up controlled by machine
- > Operating info displayed on Haulotte Activ'Screen: hourmeter, frequency, voltage, failures
- > Air cooling system
- > Accelerated charge (up to 80% in less than 3h)
- > Forklift pockets for easy installation (17x7cm)
- > Lockable
- > Compatible with Haulotte Sherpal

OPTIONS AND ACCESSORIES

- > White diesel
- > Locking fuel tank cap
- > Cold weather oil & starter kit
- > Platform plug (to bring power to the platform)



Plug adaptation depending on the destination country

