Electric Telehandlers

Regulatory area: NA

EW25.5



MODEL	EW25.5-60	EW25.5-90
Length (in)	130.7	130.7
Front overhang (in)	30.1	30.1
Wheelbase (in)	82.7	82.7
Rear overhang (in)	17.9	17.9
Chassis length (in)	115.7	115.7
Ground clearance (in)	9.1	9.1
Width (in)	60.6	60.6
Cab width (in)	30.3	30.3
Height (in)	77.8	77.8
Wheel turning radius (in)	112.2	128.0
Fork steering range (in)	87.8	106.3

MODEL	EW25.5-60	EW25.5-90
PERFORMANCE		
Unladen weight (lb)	10913	10913
Maximum load capacity (lb)	5511	5511
Lift height (ft)	15.7	15.7
Maximum reach (ft)	8.5	8.5
Boom section	2	2
POWERTRAIN		
Engine	**2 x Electric**	**3 x Electric**
Battery (type and V)	Lead Acid - 48 V	Lead Acid - 48 V
Nominal capacity	960 Ah	960 Ah
Engine power (kW/HP)	44/60	66/90
Maximum speed (mph)	15.5	15.5
Traction	2WD, 3 traction modes	4WD, 3 traction modes
Autonomy (hours)	8h	8h
Recharge time	9h (220V)	9h (220V)
Recharge voltage	220V/400V	220V/400V
Battery charger	●	●
HYDRAULIC		
Hydraulic pump	G+ FS	G+ FS
Hydraulics pressure (gal/min-psi)	11.1 – 3045,8	11.1 – 3045,8
CAB		
Closed cab	○	○
FOPS LIV I and ROPS	●	●
Controls	Electronic joystick control	Electronic joystick control
Double reverse system	Dual Reverse	Dual Reverse
CONFIGURATION		
Battery fast replacement	●	●
Work lights on cab (LED)	●	●
Rotating beacon and blue reverse light	●	●
Two steering wheels	Rear	Rear
Front standard tyres	AS 504 10/75-15.3 18PR	AS 504 10/75-15.3 18 PR
Rear standard tyres	AW 702 10/75-15.3 18 PR	AS 504 10/75-15.3 18 PR
E-holder brakes	●	●
Regenerative braking	●	●
Automatic parking brake	●	●

— NOT AVAILABLE • ● STANDARD • ○ OPTIONAL

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