

eWORKER

EW 25.5-60
EW 25.5-90

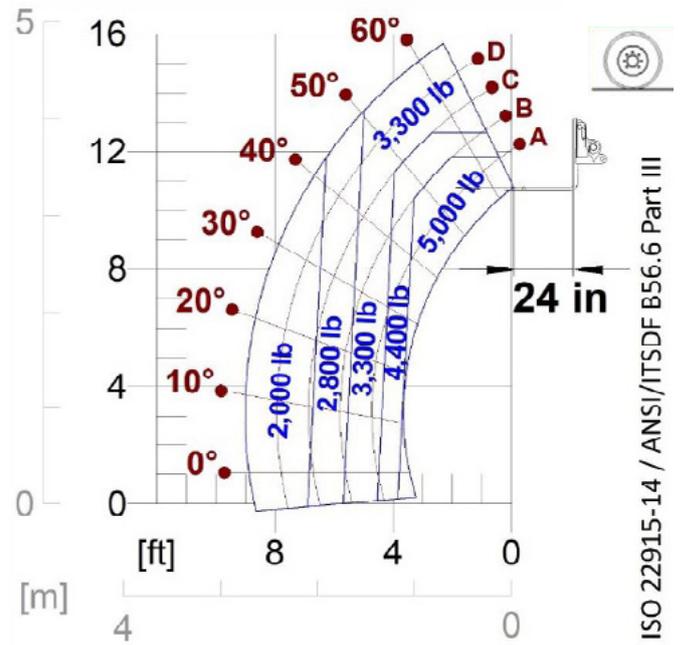




PERFORMANCE AND FEATURES	EW 25.5-60	EW 25.5-90	
Prestazioni			
Unladen weight (lb)	10913	10913	
Maximum load capacity (lb)	5000	5000	
Lift height (ft)	15,8	15,8	
Maximum reach (ft)	9	9	
Load capacity at max. height (lb)	3300	3300	
Load capacity at max. reach (lb)	2000	2000	
Height - maximum load capacity (ft)	11,8	11,8	
Reach at max. load capacity (ft)	3,8	3,8	
Boom section	2	2	
PowerTrain			
Engine	2 x Electrical	3 x Electrical	
Battery (type and V)	lead-acid - 48 V	lead-acid - 48 V	
Nominal capacity	960 Ah	960 Ah	
Emissions	No emissions	No emissions	
MAX power (kW/CV)	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 (hours)	9h (220 V)	9h (220 V)	
Recharge voltage	220V / 400V	220V / 400V	
Battery charger	●	●	
Hydraulic system			
Hydraulic pump	Helical Gears	Helical Gears	
Delivery/pressure (gal/min-psi)	11/3046	11/3046	
Hydraulic outlet on top of the boom	●	●	
Rear hydraulic outlets	○	○	
Cab			
Closed cab	○	○	
FOPS LIV I and ROPS	●	●	
Controls	Electronic joystick control	Electronic joystick control	
Reverse shuttle	dual reverse	dual reverse	
Configuration			
Battery fast replacement	●	●	
Tac-lock	●	●	
Work lights on cab (LED)	●	●	
Rotating beacon and blue reverse light	●	●	
Two floating forks	●	●	
Hydropneumatic suspension BSS	○	○	
Two steering wheels	Rear	Rear	
Front standard tyres	AS 504 10,0/75-15,3 18PR	AS 504 10,0/75-15,3 18PR	
Rear standard tyres	AW702 10,0/75-15,3 18PR	AS 504 10,0/75-15,3 18PR	
Optional tyres	Liftmax LMB1 7,5R15	Liftmax LMB1 7,5R15 TR315 31x15,5-15 12PR	
E-holder brakes	●	●	
Regenerative braking	●	●	
Automatic parking brake	●	●	
Pre-arrangement for aerial work platform	○	○	
Tractor type approval	-	○	
Carriage ZM2S	●	●	

- Not Available
● Standard
○ Optional

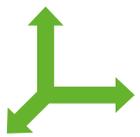
Load charts



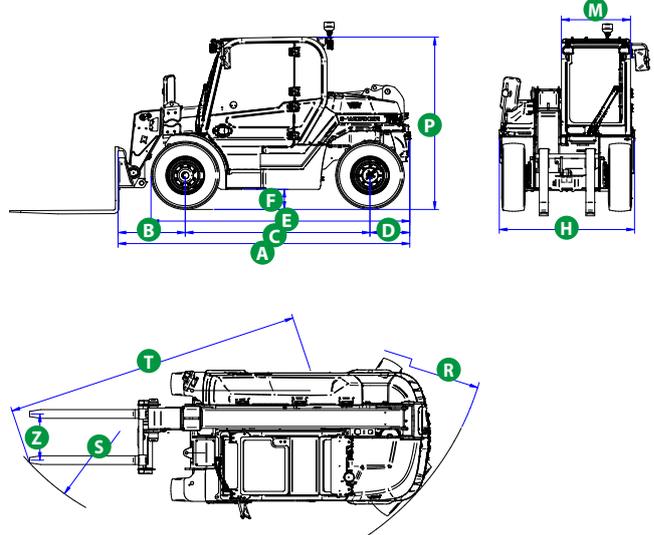
31X15.5-15 12PR TR 315 BKT
 7.50R15 LIFTMAX LM81 BKT
 10.0/75-15.3 18PR AS 504 BKT

EWORKER

Dimensions



	EW 25.5-60	EW 25.5-90	
A (ft)	130,7	130,7	
B (ft)	30,1	30,1	
C (ft)	82,7	82,7	
D (ft)	17,9	17,9	
E (ft)	115,7	115,7	
F (ft)	9	9	
H (ft)	60,6	60,6	
M (ft)	30,3	30,3	
P (ft)	77,8	77,8	
R (ft)	112,2	128	
S (ft)	87,8	106,3	
T (ft)	132,5	132,5	
Z (ft)	21,7	21,7	



Your Merlo dealer



e-WORKER:

D3001199 - VIN: ... - SAV: ... - ...

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