

**EVE****RUN**<sup>®</sup>  
America

**EREL05**



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# EVERUN EREL05 Electric Wheel Loader

## Standard Configuration

Standard configuration with Quick Hitch and Electric Joystick



Description	EREL05
Rated Load	500kg
Bucket Rated Capacity	0.2m <sup>3</sup>
Dumping Height(at 40°)	1300mm
Lifting Height	2100mm
Dumping Reach	550mm
Max. Lifting Weight	500kg
Max. Excavation Force	8kN
Max. Grade Ability	15
Max. Turning Angel	25°±1
Swing Degree of the Rear Axle	3°
Overall Length(Bucket on Ground Position)	2836mm
Bucket Width(Overall Width)	900mm
Overall Height	2110mm
Wheel Base	1385mm
Min Ground Clearance	300mm
Net Weight	900kg
Battery Model No	No.6-EVF-100A
Rated Capacity(3hr)	100Ah
No.of Battery Groups	5
Power	60v
Working Hours	4h
Motor No	HL-60
Displacement	14mL/r
Type	6.00-12
Working Pressure	0.25MPa
Type of Steering Hydraulic System	Full Hydraulic Steering System
Type of Steering Pump	External Gear Pump
Steering Cylinder Bore	50mm
System Pressure	16MPa
Distribution Valve	Model DL10 Type Triple valve stem
Dumping Cylinder-Bore	ø50
Lifting Cylinder-Bore	ø50
Service Brake	Drum Brake
Brake Drum	200mm
Praking Brake	Drum Brake
Hydraulic Oil Tank	11L
Brake Fluid	0.8L

