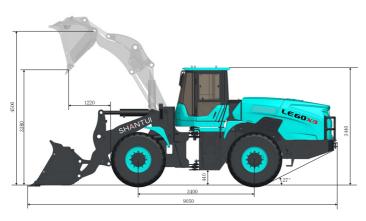


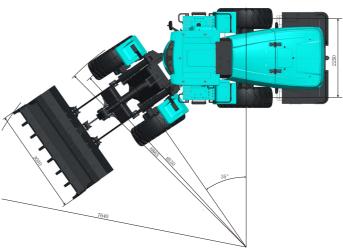
Battery capacity Continuous working period Operating weight 282 kwh/350 kwh 4-8 h 18,200 kg(282 kwh)/ 19,100 kg(350 kwh) Performance delivered more than you expect transmission efficiency is 20% higher, Eco-friendly

LE60-X3 SPECIFICATIONS

PWOER BATTERY	
Make	CATL
Model	CATL
Capacity	282 kw.h/350 kw.h
Rated Voltage	618V/580V
LOADER ARM PERFORMANCE	
Tipping Load - Full Turn	11600 kg
Bucket Breakout Force	185 kN
Maximum Dump Angle at Full Height	45°
Dump Clearance at Full Height Discharge	3380 mm
Dump Reach at Full Height Discharge	1220 mm
Maximum Hinge Pin Height	4500 mm
Maximum Digging Depth, Bucket Level	115 mm
Bucket Capacity	3.3 m ³
Operating Weight	18200/19100kg
WALKING MOTOR	
Maximum speed/rated speed	3200/800 r/min
Peak torque/rated torque	2400/1200 Nm
Peak power/rated power	200/100 kw
WORKING MOTOR	
Maximum speed/rated speed	3000/1900 r/min
Peak torque/rated torque	800/400 Nm
Peak power/rated power	160/80 kw
AXLES	
Total Reduction Ratio	22.853
Final Ratio/ Hub Reduction Ratio	4.625/4.94
TRANSMISSION	
Ratio (Forward & Reverse)	l: 2.752 II: 1.032
Travel Speed (Forward & Reverse) km/h	I: 13 II: 33
STEERING	
Steering Configuration	Articulated

BRAKES	
Service Brake Type	Caliper disc brake
Service Brake Actuation	Caliper disc brake
Parking Brake Type	Drum brake
Parking Brake Actuation	Hydraulic
TIRES	
Tire Size	23.5-25 L3
HYDRAULIC SYSTEM	
Main Pump Type	Quantitative Dual-pump
Main Relief Pressure	18 Mpa
Raise time	5.5 S
Total Cycle Time	9.5 S
SERVICE CAPACITY	
Continuous working period	4-8 H
Hydraulic oil Tank	190 L
Axles, each	27X2 L
Transmission	32 L
Cooling System	29 L
DIMENSIONS	
Length	9050 mm
Width	3030 mm
Height	3440 mm
Wheelbase	3400 mm
Wheel Tread	2250 mm
Ground Clearance	440 mm
Turn Angle, Either Side	35°
Turning Radius, Outside of Tire	6865 mm
Turning Radius, Center of Tire	6530 mm
Turning Radius, Bucket Carry	7640 mm





THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN



Steering System Pressure