

Engine Model: Gross Power: Cummins 6CTA8.3-C215 160kW(218HP)@2200rpm

Operating Weight: 17,100kg
Bucket Capacity: 3m³

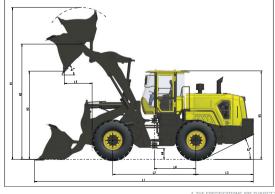
New Appearance better performance

L56-B5 SPECIFICATIONS

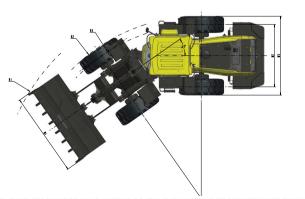
ENGINE	
Emission	Tier 2 / Stage II
Model	Cummins 6CTA8.3-C215
Rated Power	160 kW (218 hp) @ 2,200 rpm
Max Torque	908 N·m
Displacement	8.3 L
Number of Cylinders	6
LOADER ARM PERFORMANCE	
Tipping Load - Full Turn	10000 kg
Bucket Breakout Force	170 kN
Maximum Dump Angle at Full Height	45°
Dump Clearance at Full Height Discharge	3050 mm
Dump Reach at Full Height Discharge	1110 mm
Maximum Hinge Pin Height	4100 mm
Maximum Digging Depth, Bucket Level	30.7 mm
Bucket Capacity	$3 \mathrm{m}^3$
Operating Weight	17100kg
TRANSMISSION	
Transmission Type	Electric control panel
Torque Converter	Single stage, single item and three elements
Maximum Travel Speed, fwd	39 km/h
Maximum Travel Speed, rev	22 km/h
Number of Speeds, fwd	4
Number of Speeds, rev	3
AXLES	
Differential Front Type	Conventional
Differential Rear Type	Conventional
Axle Oscillation	±12°
STEERING	
Steering Configuration	Articulated

Service Brake Type	Caliper disc brake
Service Brake Actuation	Air over Hydraulic
Parking Brake Type	Flexible shaft control
Parking Brake Actuation	Pneumatic control
TIRES	
Tire Size	23.5-25
HYDRAULIC SYSTEM	
Main Pump Type	Gear
Main Relief Pressure	18 Mpa
Raise time	5.0 S
Total Cycle Time	9.8 S
SERVICE CAPACITY	
Fuel Tank	300 L
Hydraulic oil Tank	170 L
Engine Oil	21 L
Axles, each	29X2 L
Transmission	45 L
Antifreeze	55 kg
DIMENSIONS	
Length	8220 mm
Width	3066 mm
Height	3470 mm
Wheelbase	3250 mm
Wheel Tread	2238 mm
Ground Clearance	426 mm
Turn Angle, Either Side	38°
Turning Radius, Outside of Tire	6200 mm
Turning Radius, Center of Tire	5900 mm
Turning Radius, Bucket Carry	6800 mm

BRAKES



16 Mpa



* 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

