Engine Xinchai 4D35G-007

Gross Power 48 kW (64 hp) @ 2,300 rpm

Breakout Force 20.8 kN

Rated Load 795 kg

Bucket Capacity 0.4 m³

Operating Weight 2,950 kg

365A

SKID STEER LOADER





365A SPECIFICATIONS >>>

ENGINE	
Emission Regulation	Tier 2 / Stage II
Make	Xinchai
Model	4D35G-007
Gross Power	48 kW (64 hp) @ 2,300 rpm
Peak Torque	230 N · m @ 1,800 rpm
Number of Cylinders	4
Displacement	3.2 L
Cooling Type	Water
Cooling Type	Water

ELECTRICAL SYSTEM	
System Voltage	12 V
Alternator Output	85 amps

CHAIN TANK		
Drive Chain Size	80 HS	

TIRES		
Ply Type	Pneumatic	
Tire Size	10 - 16.5	
Ply Rating	8	

HYDRAULIC SYSTEM	
System Type	Open
Standard Flow	79.2 L/min
Optional High Flow	120 L/min
Traveling Hydrostatic Pressure	32 MPa
Working Hydrostatic Pressure	20.7 MPa
Hydraulic Cycle Time, Total	8.7 s
Raise	4.1 s
Dump	2.4 s
Lower (float down)	2.2 s

OPERATING WEIGHT	
Operating Weight	2,950 kg

PERFORMANCE	
Static Tipping Load	1,590 kg
Rated Load	795 kg
Boom Breakout Force	18.9 kN
Bucket Breakout Force	20.8 kN
Dump Clearance at Full Height Discharge	2,220 mm
Dump Reach at Full Height Discharge	540 mm
Maximum Dump Angle at Full Height	40°
Maximum Hinge Pin Height	2,923 mm
Bucket Rollback at Ground Level	30°
Ground Clearance	204 mm
Angle of Departure	26°
Front Clearance Radius with Bucket	1,800 mm

SERVICE CAPACITIES		
Fuel Tank	80 L	
Engine Oil	10.4 L	
Cooling System	18 L	
Hydraulic Reservoir	52 L	
Hydraulic System Total	56 L	
Chain Tanks, Each	7 L	

OPTIONAL ATTACHMENTS	
4 in 1 Bucket – 0.4 m ³	Auger
Rocket Bucket – 0.4 m ³	Cold Planer
Scrap Bucket - 350 to 650 mm	Snow Blade
Hydraulic Hammer	Pick-up Sweeper
Fork	Hydraulic Shear
Lift Boom	Trencher

STANDARD EQUIPMENT	
General Bucket - 0.4 m ³	
Control Safety Interlock	
Boom Interlock	
Quick Coupler	
Open ROPS / FOPS Cab	
Flow Standard - 79.2 L/min	

OPTIONAL EQUIPMENT	
Enclosed ROPS / FOPS Cab with AC	
Auxiliary High Flow – 120 L/min	
Solid Tire	
Tire Chains	

