



Taian zhengtai construction machinery Co., Ltd
Industrial Park Shiheng town Feicheng City Shandong province China

whatsapp/ wechat: +86 13953879973
EMAIL: woniuniu9527@163.com



Description	Specification
Rated load (kg)	3000
standard bucket capacity (m ³)	1.7
operating weight (kg)	9600
Max. breakout force (kN)	110
Max. dump height (MM)	3150
Max. dump reach (MM)	1150
Discharging Angle (°)	45
Max. grade ability (°)	30
Automatic leveling ability	Yes
Lifting time (s)	≤5.6
Total cycle time (lifting, dumping, lowering) (s)	≤10
steering angle (°)	35
Min turning radius (MM)	4800
Wheel base (MM)	2580
Tread (MM)	1870
Min. ground clearance (MM)	417
Overall dimensions (l×w×h)mm (MM)	7000×2430×3060
travel speed (km/h)	
Forward gear I	0~6.8
II	0~12
III	0~23
IV	0~35
reverse gear I	0~8.5
II	0~27
Engine Model	Cummins 6BT5.9-C125-II
Type	In line, water cooled, four stroke, dir. inject
Rated power (kW)	92
Rated speed (rpm)	2200
acrot orque (N·m)	480
Brake system	
Service brake	Gas-liquid caliper disc brake
Parking brake	Control with brake manual gas