

Detailed Product Description

XCMG 5ton Wheel Loader LW500FN

1)Capacity:5t

2)bucket:3.5/2.5m³

3)L*W*H:8300*3016*3350mm

XCMG 5ton Wheel Loader LW500F5 ton XCMG wheel loader

3 m³ bucket loader

high performance XCMG LW500F load

Popular XCMG loader

XCMG LW500F wheel loader

Main Specifications

Description	Specifications	U n i t
Rated Bucket Capacity	3	C B M C E M K
Optional Bucket Capacity	3.5/2.5	g m m n m K
Rated Operating Load	5000	N K N m n m K
Dump Clearance at Maximum Lift	3100	g s
Reach at Maximum Lift	1274	
Max Drawbar Pull	156	
Max Breakout Force	158	
Overall Height-Bucket fully Raised	5210	
Overall Dimensions(L*W*H)	8010*3016*3350	
Operating Weight	16500	
Raising Time	5.6	

Total Cycle Time	9.9	s
Wheel Base	2900	mm
Min. Turn Radius	6920	mm
Rated Power	162	Kw
Travel Speed	I-Gear (F/R)	0-11.5/16.5
	II-Gear (F)	0-38
Specification for extended Boom type		
	Standard Bucket	
Bucket Capacity	2.7m ³	m ³
Rated Load	4.5t	t
Dumping Height	3520mm	mm

Dumping Reach		1230mm
Dumping Reach		8300×3016×3350
Min. Turn Radius		7060mm
Operating Weighth		16.6t
Work Tools~Clamp(III)		
Dumping Height		3241
Dumping Reach		1902
Max. Diameter of the clamp	Basic Type	D800*1990
	IV type	D430*2000
Work Tools~Side dumping		
Bucket width		3000
Overall Dimensions(L*W*H)		8265*3000*3

	350	n
Dumping Height (forwardly)	2981/4125	m
Dumping Reach (frward/side dump)	1326/105	m
Lifting Height (frward/side dump)	5407/6830	m
Work Tools~Slip Fork		
Fork Return Angle	20	°
Length	2053	m
Width	2516	m
Height	1200	m
Fork Teeth Length	1200	m
Work Tools ~Snowplow		
Push width	3800	m
horizontal turning angle	±35	°
swing angle	±6	°
Max.Height of obstacle	0~150	m
Rated Power	162	KV