

WHEEL LOADER TW530D-H DIESEL

With a bucket capacity of 2.7 cubic meters is a powerful machine that can handle heavy loads with ease, and an operating weight of 16,600 kg ensures that the machine is capable of handling tough terrain.



TUBOSHU

CHARACTERSTICS				
Manufacturer		TUBOSHU		
Model		TW530		
Configuration Number		TU-HL955G-UK		
SPECIFICATIONS				
Rated Load	kg	5000		
Rated Bucket Capacity	m³	2.7		
Dumping Height (45 deg dumping angle)	mm	3062		
Dumping Distance (45 deg dumping angle)	mm	1276		
Max. Breakout Force	kN	170 ±3		
Max. Traction Force	kN	155 ±3		
Dimensions (LxWxH)	mm	8320x3000x3400		
Operating Weight	kg	16600±300		
Raise Time (full load)	S	5.5		
Hydraulic Time	S	11		
Steering Angle	۰	35		
Min. Turning Radius (outside of wheel)	mm	6540		
Min. Turning Radius (outside of bucket)	mm	7212		
Gradeability	٥	32		
Wheelbase	mm	3230		
Wheel Tread	mm	2240		
Travel Speed Forward (I/II Gear)	km/h	13/36		
Travel Speed Reverse (I Gear)	km/h	16		
Engine		WEICHAI China Stage II		
Engine Model		WD10G220E21		
Rated Power	km/h	162kW/2200rpm		
Tire Size	km/h	23.5-25-16PR		

STANDARD CONFIGURATION	OPTIONAL CONFIGURATION		
Countershaft Powershift (3T)	Weichai Engine China Stage III	Rock Bucket (3T : 1.7m3)	
Planetary Powershift (5T)	ROPS & FOPS Cabin	Rock Bucket (5T : 2.7m3)	
Axles (dry type)	Joystick Working Control	Coal Bucket (3T : 2.5m3)	
Cabin with Air Conditionner	High Dump	Coal Bucket (5T : 5m3)	
Mechanical Powershift Control	Oil-Bath Air Filter	Side Tip Bucket	
Mechanical Working Control	Enlarged Bucket (3T: 2m3/2.3m3)	Log Grapple	
Mechanical Instrument Panel	Enlarged Bucket (5T:	Grass Grapple	
	3.2m3/3.6m3/4m3/4.2m3)	Quick Hitch Bucket	



