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Item		Unit	Parameter	
Backhoe bucket capacity		m ³	0.3	
Rated loading bucket capacity		m ³	1	
Rated Lifting Force		KN	>25	
Total operating weight		kg	7840	
Backhoe turning angle	Left	°	90	
	Right	°	90	
Backhoe parameter	Max. digging radius	mm	5481	
	Max. dump height	mm	3737	
	Radius at the max. dump height	mm	1084	
	Max. digging radius at ground level	mm	5437	
	Digging buckets max. rotating angle	°	163.2	
	Max. digging depth	mm	4340	
	Max. digging force	KN	50±10%	
Loading parameter	Max. dump height	mm	2626	
	Dump reach at max. dump height	mm	726	
	Bucket drawback angle	Transportation position	°	43.5
		Ground position	°	36.5
	Dump angle	°	43.5	
	Digging depth	mm	191	
	Max. breakout force	KN	>40	
Max. grade ability	°	>30		
Max. traction power	KN	70-75		
Min. turning radius	mm	4300		
Total length	mm	7100		
Total height (Cab)	mm	2870		
Total Width	mm	2730		
Bucket width	mm	2300		
Tire	14-17.5	19.5L-24		
Voltage	V	12		
Engine	cummins 75kw			