

7	Back wheel Tread	1557(mm)
8	Fore wheel Tread	1714(mm)
9	Min. ground clearance	355(mm) for 2WD 275(mm) for 4WD
Main Loading Technical Specification		
1	Rated load	1700(Kg)
2	Operating weight	7000KG
	Max lifting capability	>2500KG
3	Rated load bucket capacity	1.0(m ³)
4	Max. load breakout force	>40kN
5	Max. dump clearance	2611(mm)
6	Dump reach	726(mm)
7	Dump angle at any position	43.5 ⁰
8	Min. turning radius	
	(1) Outside of bucket	5280(mm) for 2WD 5670(mm) for 4WD
	(2) Center of front wheel	3795 (mm) for 2WD 4300(mm) for 4WD
9	Lifting time of loading bucket	5.1(sec.)
10	Lowering time of loading bucket	4.9(sec.)
11	Dumping time	0.9(sec.)
12	Traveling speed(Km/h) 4 forward and 4 reverse	
	(1) gear forward	5.8
	(2) gear forward	10.5



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Lot No 35384 Jalan Raja Dr Nazrin Shah (8KM)
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Tel: +605-312 7777 Fax: +605 312 8888
Email: info@bnfgroup.net
Website: www.bnfgroup.net

(3)	gear forward	20.1
(4)	gear forward	40.2
(1)	gear reverse	7.0
(2)	gear reverse	12.6
(3)	gear reverse	24.3
(4)	gear reverse	48.6
Main Digging Technical Specification		
1	Rated digging bucket capacity	0.3(m ³)
2	Max. digging depth	4338(mm)
3	Max. digging force	>50±10 kN
4	Max. digging radius	5481(mm)
5	Max. dumping height	3737(mm)
Diesel engine		
1	Model	Cummins 4BT4.5-C99
2	Type	Direct injection. Turbocharged. Water cooling
3	Rated output	74(kW)
4	Total exhaust of cylinder	4.5(L)
5	Inter-bore of cylinder/stroke	102/138(mm)
6	Voltage of starting motor	12(V)
7	Rated speed	2200(r/min)
8	Max. Torque	414(N.M)
9	Starting type	Electric
10	Min. specific fuel consumption	225(g/Kw.h)
Transmission System		



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