



AMTEC

Brand: \_\_\_\_\_ Manufacturer: \_\_\_\_\_  
Model: \_\_\_\_\_ Date of Manufacture: \_\_\_\_\_  
Serial No.: \_\_\_\_\_ Date of Test: \_\_\_\_\_  
Test Requested By: \_\_\_\_\_ Location of Test: \_\_\_\_\_

**SPECIFICATIONS**  
(Backhoe)

Item	Manufacturer's Specification
1	Main structure
1.1	Overall dimensions, mm
1.1.1	Length
1.1.2	Width
1.1.3	Height
1.2	Weight, with bucket, kg
2	Loading capacity, kg/load
3	Total arm length, mm
4	Bucket
4.1	Dimension, L × W × H, mm
4.2	Opening dimension, L × W, mm
4.3	Shape
4.4	Capacity
4.4.1	m <sup>3</sup>
4.4.2	kg
4.5	Material
4.6	Ground engaging tool
4.6.1	Number
4.6.2	Dimension, L × W × t, mm
4.6.3	Material
5	Maximum lift height, mm
6	Reach, mm
6.1	Maximum reach of bucket at maximum lift height
6.2	Maximum reach of bucket at collecting position on the ground

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: \_\_\_\_\_ Applicant Signature: \_\_\_\_\_  
(If the applicant provided the specifications on-site/during the testing operation)



AMTEC

<b>Item</b>		<b>Manufacturer's Specification</b>
7	Ground clearance at transportation mode, mm	
8	Bucket angle, °	
8.1	Maximum dump angle	
8.2	Maximum rollback angle	
8.3	Sweep angle	
9	Tractor used	
9.1	Brand	
9.2	Model	
9.3	Serial number	
9.4	Make	
9.5	Rated power, kW	
9.6	Rated speed, rpm	
9.7	Fuel type	
9.8	Cooling system	
9.9	Starting system	
10	Safety devices	
11	Special features	

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: \_\_\_\_\_

Applicant Signature: \_\_\_\_\_

(If the applicant provided the specifications on-site/during the testing operation)