



AMTEC

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

SPECIFICATIONS
(Sugarcane Grabber)

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, kg	
2	Weight of sugarcane stalk per grab, kg/grab	
3	Grabbing capacity, kg/h	
4	Maximum lift height, mm	
5	Fuel consumption rate, L/h	
6	Maximum lift height, mm	
7	Range of operation, mm	
7.1	Boom length	
7.2	Arm length	
8	Reach, mm	
8.1	Maximum reach at maximum lift height	
8.2	Maximum reach at collecting position	
9	Grab opening, mm	
9.1	Minimum	
9.2	Maximum	
10	Loading arm and boom rotation angle, °	
11	Back-end turning radius, mm	
12	Ground clearance at transportation mode, mm	

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

Item		Manufacturer's Specification
13	Tractor used	
13.1	Brand	
13.2	Model	
13.3	Serial number	
13.4	Make	
13.5	Rated power, kW	
13.6	Rated speed, rpm	
13.7	Fuel type	
13.8	Cooling system	
13.9	Starting system	
14	Safety devices	
15	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)