



AMTEC

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

SPECIFICATIONS
(Granular Fertilizer Applicator)

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, hoppers empty, kg
2	Machine settings
2.1	Actual field capacity, ha/h
2.2	Delivery rate, kg/ha
2.3	Fertilizer Placement, g/m
2.4	Nominal working width, mm
2.5	Number of rows and row spacing, mm
2.6	Depth of furrow, mm
2.7	Hill distance, mm
3	Fertilizer for which the machine is suitable
4	Suitable field conditions
5	Recommended traveling speed, kph
6	Recommended minimum drawbar output of power tiller or tractor, kW
7	Type
7.1	Fertilizer distribution
7.2	Source of power
7.3	Metering device
8	Hopper
8.1	Number
8.2	Capacity, L
8.3	Material
8.4	Number of fertilizer openings

Note: NA – Not Applicable, ND – No Data

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



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Item		Manufacturer's Specification
9	Metering mechanism agitator	
9.1	Type	
9.2	Material	
9.3	Source of power	
9.3.1	Recommended speed of PTO, rpm	
9.3.2	Transmission mechanism and speed ratio or metering shaft to input shaft	
10	Clutch for metering mechanism	
10.1	Type	
10.2	Location	
11	Furrow opener	
11.1	Type	
11.2	Material	
12	Furrow closer	
12.1	Type	
12.2	Material	
13	Delivery tube	
13.1	Type	
13.2	Material	
14	Location of fertilizer outlet related to seed outlet	
15	Ground wheel	
15.1	Diameter, mm	
15.2	Material	
16	Handle	
16.1	Material	
16.2	Height of handle from ground level, mm	
16.3	Detail of adjustment	
17	Marking device (detail of marking)	
18	Hitch shape and construction	
19	Safety devices	
20	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)