



AMTEC

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

**SPECIFICATIONS**  
(Coconut Dehusking Machine)

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, without prime mover, kg	
2	Input capacity, kg/h	
2.1	kg/h	
2.2	piece/h	
3	Feeding table	
3.1	Dimension, L × W, mm	
3.2	Dimension of bottom opening, L × W, mm	
3.3	Height from the ground, mm	
3.4	Material	
5	Husking mechanism	
5.1	Type	
5.2	Roller	
5.2.1	Number	
5.2.2	Dimension, L × D, mm	
5.2.3	Material	
5.3	Blade	
5.3.1	Number	
5.3.2	Dimension, L × D × t, mm	
5.3.3	Material	

Note: NA – Not Applicable, ND – No Data

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



Item		Manufacturer's Specification
5.4	Paddle	
5.4.1	Number	
5.4.2	Dimension, L × D × H, mm	
5.4.3	Material	
6	Output chute	
6.1	Dehusked coconut	
6.1.1	Dimension, L × W, mm	
6.1.2	Height from the ground, mm	
6.1.3	Material	
6.2	Husk	
6.2.1	Dimension, L × W, mm	
6.2.2	Height from the ground, mm	
6.2.3	Material	
7	Main frame	
7.1	Dimension, L × W, mm	
7.2	Material	
8	Prime mover	
8.1	Electric motor	
8.1.1	Brand	
8.1.2	Model	
8.1.3	Serial number	
8.1.4	Make or manufacturer	
8.1.5	Electric service required	
8.1.6	Rated power, kW	
8.1.7	Rated speed, rpm	
8.1.8	Line voltage, V	
8.1.9	Maximum load current, A	
8.1.10	Frequency, Hz	
8.1	Engine	
8.1.1	Brand	
8.1.2	Model	
8.1.3	Serial number	
8.1.4	Make or manufacturer	
8.1.5	Type	
8.1.6	Rated power, kW	
8.1.7	Rated speed, rpm	

Note: NA – Not Applicable, ND – No Data

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

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

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



<b>Item</b>		<b>Manufacturer's Specification</b>
8.1.8	Starting system	
8.1.9	Cooling system	
8.1.10	Weight, kg	
9	Power transmission system	
9.1	Prime mover to husking mechanism	
9.1.1	Prime mover <sup>a</sup>	
9.1.2	Husking mechanism <sup>a</sup>	
9.1.3	Belt size	
9.2	Others (please specify)	
10	Safety devices	
11	Special features	

<sup>a</sup> Pulley diameter, mm × number of belt × shaft diameter, 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)