



MODEL - Rotary Mower Conditioners	3309	3312	3315
<b>DIMENSIONS AND WEIGHTS</b>			
Width of cut: ft. (m)	9'3" (2.8)	12' (3.66)	15'3" (4.6)
Overall width: ft. (m)	11' (3.3)	12'6" (3.8)	15'6" (4.7)
Weight: lb. (kg)	3240 (1698)	5920 (2685)	7010 (2974)
<b>MAIN FRAME AND HEADER</b>			
Header lift range: in (mm)	14 (356)	18 (457)	18 (457)
Header flotation	Radial and Vertical w/Adj Springs	Radial and Vertical w/Adj Springs	Radial and Vertical w/Adj Springs
Tires	9.5L x 14SL	11L-15	31 x13.5 - 15
<b>CUTTERBED</b>			
Cutterbar design	Modular Segmented Hex Shaft Drive	Spur Gear	Spur Gear
Cutting height in (mm)	1.8 to 3.0 (44 to 76)	1.3 to 3 (32 to 76)	1.3 to 3 (32 to 76)
Cutterbar operating range	0° - 8°	0° - 6°	0° - 6°
Number of discs	7	8	10
Number of knives	14 (2 per Disc)	16 (2 per Disc)	20 (2 per Disc)
Drive	Hex Shaft from Gearbox	2B Powerband/Gearbox	2B Powerband/Gearbox
Disc speed: rpm	3000	2600	2600
Knife tip speed: rpm	175.8	184	184
Knives	Swing Away, Reversible	Swingaway, Reversible	Swingaway, Reversible
<b>CONDITIONER</b>			
Length: in. (mm)	84 (2134)	110 (2794)	110 (2794)
Speed: rpm	735	1100	1100
Roll separation	Hydraulic w/ Header Raise	Automatic - In Field	Automatic - In Field
Drive	U-Joint Drivelines From Gearbox	U-Joint Drivelines From Gearbox	U-Joint Drivelines From Gearbox
Diameter			
Upper Roll Rubber in (mm)	NA	8 (203)	NA
Upper Roll Steel in (mm)	NA	7.75 (197)	7.75 (197)
Lower Roll Steel in (mm)	NA	7.75 (197)	7.75 (197)
Upper/Lower Roll Ticor in (mm)	8 (203)	NA	NA
Windrow formation: in. (mm)	30 to 72 (762 to 1829)	36 to 106 (914 to 2692)	40 to 96 (1016 to 2438)
Spoke			
Length: in. (mm)	NA	110 (2794)	NA
Diameter	NA	21.7 (550)	NA
Number of Spokes	NA	74 - V Tines	NA
Speed: rpm	NA	772 (1030 with high speed kit)	NA
Windrow formation: in. (mm)	NA	36 to 91 (914 to 2438)	NA
<b>TRACTOR REQUIREMENTS</b>			
Minimum horsepower (PTO)	60	85	120
PTO Speed	540	1000	1000
Hydraulics	1 Double Acting Remote Valves 1 Single Acting Remote Valve	1 Double Acting Remote Valves 1 Single Acting Remote Valve	2 Double Acting Remote Valves 1 Single Acting Remote Valve
<b>OPTIONAL EQUIPMENT</b>			
	High Skidshoes Lighting Package	Door Protector High Skid Shoes Hydraulic Header Tilt 3-Point Swivel Hitch Drawbar Swivel Hitch High Speed Conditioner (Spoke H/C only)	Door Protector Gauge Wheels 3-Point Swivel Hitch Drawbar Swivel Hitch End Tow Kit End Tow Cart