

MODEL SPECIFICATIONS	1734	1745 1745 AUTO-TIE	1746	1756	2745 2745 SILAGE	2746 2746 SILAGE	2756	2746A AUTO-CYCLE 2746A SILAGE AUTO-CYCLE	2756A AUTO-CYCLE
Bale Size									
Diameter - min. in. (mm)	30 (762)	30 (762)	30 (762)	30 (762)	30 (762)	30 (813)	30 (813)	30 (813)	32 (813)
Diameter - max. in. (mm)	52 (1,321)	62 (1,575)	72 (1,829)	72 (1,829)	60 (1,524)	72 (1,829)	72 (1,829)	72 (1,829)	72 (1,829)
Width in. (mm)	39 (991)	46.5 (1,182)	46.5 (1,182)	61.5 (1,562)	46.5 (1,182)	46.5 (1,182)	61.5 (1,562)	46.5 (1,182)	61.5 (1,562)
Weight (Dry) lbs. (kg)	550 (249)	1,250 (567)	1,500 (680)	2,100 (953)	1,140 (518)	1,644 (746)	2,200 (998)	1,644 (746)	2,200 (998)
Weight (Max. Silage) lbs. (kg)	N/A	N/A	N/A	N/A	2,000 (907)	2,200 (998)	2,400 (1,089)	2,200 (998)	2,400 (1,089)
Dimensions & Weights									
Overall Width in. (mm)	74.5 (1,892)	92.5 (2,350)	100 (2,550)	112 (2,845)	102.5 (2,604)	102.5 (2,604)	117.5 (2,985)	102.5 (2,604)	117.5 (2,985)
Overall Length in. (mm)	132 (3,353)	147 (3,734)	162 (4,115) w/o mesh	162 (4,115) w/o mesh	149 (3,768)	149 (3,768)	155 (3,937)	149 (3,768)	155 (3,937)
Overall Height in. (mm)	84 (2,134)	101 (2,565)	118 (3,000)	118 (3,000)	103 (2,616)	115 (2,921)	115 (2,921)	115 (2,921)	115 (2,921)
Weight lbs. (kg)	2,780 (1,261)	3,720 (1,687)	5,100 (2,313)	5,380 (2,440)	5,720 (2,595)	6,120 (2,776)	6,750 (3,057)	6,120 (2,776)	6,800 (3,085)
Tongue Weight (Empty) lbs. (kg)	500 (227)	440 (200)	1,120 (508)	1,250 (569)	1,100 (580)	1,150 (571)	1,340 (617)	1,150 (571)	1,560 (708)
Tire Size	7.60 x 15	11L x 15	31 x 13.5-15 std 14L-16.1 opt	31 x 13.5-15 std 14L-16.1 opt	31 x 13.5-15	14L x 16.1	14L x 16.1	14L x 16.1	14L x 16.1
Bale Chamber									
Number of Belts	5 Laced, Mini Grip Pattern	6 Laced, WedgeGrip Pattern	6 Laced, WedgeGrip Pattern	8 Laced, WedgeGrip Pattern	6 Laced, WedgeGrip Pattern	6 Laced, WedgeGrip Pattern	8 Laced, WedgeGrip Pattern	6 Laced, WedgeGrip Pattern	8 Laced, WedgeGrip Pattern
Belt Width in. (mm)	4.8 (122)	7.0 (178)	7.0 (178)	7.0 (178)	7.0 (177)	7.0 (177)	7.0 (177)	7.0 (177)	7.0 (177)
Bale Size Indicator	Visual Gauge	Visual Gauge	Visual Gauge	Visual Gauge	On Monitor and Visual On-baler	On Monitor and Visual On-baler	On Monitor and Visual On-baler	On Monitor and Visual On-baler	On Monitor and Visual On-baler
Bale Shape Indicator	N/A	N/A	Driving lights	Driving lights	Three Colored Bars on Monitor	Three Colored Bars on Monitor	Three Colored Bars on Monitor	Arrows on Monitor	Arrows on Monitor
Over-size Bale Protection	Audible Warning	N/A	Slip Clutch	Slip Clutch	Audible and Visible Indication	Audible and Visible Indication	Audible and Visible Indication	Declutches Baler	Declutches Baler



MODELS

MODEL SPECIFICATIONS	1734	1745 1745 AUTO-TIE	1746	1756	2745 2745 SILAGE	2746 2746 SILAGE	2756	2746 AUTO-CYCLE 2746 SILAGE AUTO-CYCLE	2756 AUTO-CYCLE
Pickup									
Width (Tine to Tine) in. (mm)	33.8 (858)	44.17 (1,122)	44.17 (1,122)	59.8 (1,518)	60 (1,518)	60 (1,518)	75.3 (1,914)	60 (1,518)	75.3 (1,914)
Width (Inside, Panel to Panel) in. (mm)	38.0 (965)	46.8 (1,188)	46.8 (1,188)	61.8 (1,568)	66 (1,680)	66 (1,680)	83.6 (2,123)	66 (1,680)	83.6 (2,123)
Width (Outside End to End) in. (mm)	38.8 (986)	46.8 (1,188)	46.8 (1,188)	61.8 (1,568)	78 (1,981)	78 (1,972)	92 (2,337)	78 (1,972)	92 (2,337)
Tine Bars	3	4	4 (2 per row)	4 (2 per row)	4 (2 per row)	4 (2 per row)	4 (2 per row)	4 (2 per row)	4 (2 per row)
Number of Tines	42	72	72	96	96	96	120	96	120
Windguard	Rod	Adjustable Rod	Adjustable Rod	Adjustable Rod	Adjustable Rod	Adjustable Rod	Adjustable Rod	Adjustable Rod	Adjustable Rod
Bale Wrapping									
Twine Wrapping	Manually — Rope Electric Actuated Optional	Electric Actuated (AutoTie Optional)	AutoTie — Electric Actuated	AutoTie — Electric Actuated	AutoTie — Electric Actuated	AutoTie — Electric Actuated	AutoTie — Electric Actuated	Automatic, Electric Actuated	Automatic, Electric Actuated
Number of Twine Balls	2	4	4	4	Up to 8 (Depending on Size)	Up to 8 (Depending on Size)	Up to 8 (Depending on Size)	Up to 8 (Depending on Size)	Up to 8 (Depending on Size)
Mesh Wrap	NA	NA	Factory or Field Option	Factory or Field Option	Factory or Field Option	Factory or Field Option	Factory or Field Option	Factory or Field Option	Factory or Field Option
Tractor Requirements									
Horsepower (Minimum) hp (kW)	30 (22)	40 (30)	55 (41)	70 (52.2)	55 (41)	65 (49)	70 (52)	65 (49)	70 (52)
Tractor Weight (Minimum) lbs. (kgs)	3,000 (1,361)	4,000 (1,814)	6,000 (2,722)	7,000 (3,175)	6,000 (2,722)	6,500 (2,948)	7,000 (3,175)	6,500 (2,948)	7,000 (3,175)
PTO Speed (rpm)	540	540	540	540	540 (1,000 w/Conversion)	540 (1,000 w/Conversion)	540 or 1,000	540 (1,000 w/Conversion)	540 or 1,000
Hydraulic Remote Valves	One Double Acting	One Double Acting	One Double Acting	One Double Acting	One Double Acting	One Double Acting	One Double Acting	One Double Acting	One Double Acting
Optional Kits									
	Fire Extinguisher Gathering Wheels Bale Ramp Electric Threader	Fire Extinguisher Gathering Wheels Bale Ramp Starting Roll Scraper Remote Cycle Start (Auto-Tie) Bale Counter	Gathering Wheels Mesh Wrap Bale Kicker Bale Ramp Fire Extinguisher	Gathering Wheels Mesh Wrap Bale Kicker Bale Ramp Fire Extinguisher	Fire Extinguisher Short Crop Kit Hydraulic Bale Ejector Hydraulic Pickup Lift Silage Kit (Non-Silage Balers) Mesh Wrap	Fire Extinguisher Short Crop Kit Hydraulic Bale Ejector Hydraulic Pickup Lift Silage Kit (Non-Silage Balers) Mesh Wrap	Fire Extinguisher Short Crop Kit Hydraulic Bale Ejector Hydraulic Pickup Lift Silage Kit Mesh Wrap	Fire Extinguisher Short Crop Kit Silage Kit (Non-Silage Balers)	Fire Extinguisher Short Crop Kit Silage Kit