



Meyer RT500 Series **Front Unload Forage Box**

16 – 18' Models – A Great Value in a conventional forage box design

Wagon / Tandem Trailer / Truck Mount

Exclusive Meyer RT Geardrive Technology for less maintenance and maximum performance!



RT518 w/6" taller roof option



Fully Welded Frame / 24" centers

Meyer RT500 Front Unload - Simple, Reliable Performance!



Removable Roof / 3-18" drum augers / simple controls
Marine Treated Floor / 667H pintle aprons – all standard



Shock free startup for cross conveyor/augers/aprons!

RT500 FRONT UNLOAD DIMENSIONS, SPECIFICATIONS, OPTIONS

	Front Unload	Replaces 4500	
		RT516	RT518
Dimensions			
Floor Length		18'6"	18'8"
Overall Length		19'8"	21'3"
Inside Height (without roof)	std height	6'3"	6'3"
	high sides	7'3"	7'3"
Overall Height (without roof)	std height	94"	94"
	high sides	106"	106"
Less 4" truck & trailer mounts (except on XT1600 trailer)			
Overall Height (with roof) - wagon mount version	std height	114.5"	114.5"
	high sides	126.5"	126.5"
Inside Width		89.5"	89.5"
Overall Width with conveyor extension up		109.5"	109.5"
Stringer Width/Height	truck/XT2200 trailer mount	33.5"/6"	33.5"/6"
	wagon mount	42"/10"	42"/10"
Capacity (struck level) cu. ft. (without roof)	(6'3") std height	769	882
	(7'3") high sides		
Capacity cu. ft. (with roof)	(6'3") std height	944	1058
	(7'3") high sides		
Specifications			
Front Apron Drive Shaft		2"	2"
Tubular Upright Spacing		24"	24"
All Steel Frame - 24" centers (no wood)		24"	24"
HD Tubular Floor Supports		2x2	2x2
HD Top Rail Formed (no side supports needed)		Std	Std
Commercial Grade Geardrive (no worm gears)		Std	Std

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Standard Features			
RT Variable Speed System - 0-17/minute (PTO drive standard)		Std	Std
Apron Chains (heavy duty/pintle)		667H	667H
Auger Feathering System & Conveyor Clutch/Safety Clutch		Std	Std
Cross Conveyor Chain Hold-Downs		Std	Std
Fold-Down Conveyor Extension with Lift Assist		Opt	Opt
SuperSlide - Solid Poly Floor (no plywood)		NA	NA
Optional Equipment			
Hydraulic Front Drive System (in lieu of PTO)		Opt	Opt
Hydraulic In-Cab Controls (in lieu of PTO) - includes hyd lift conveyor		Opt	Opt
36" Fold-Down Cross Conveyor Extension (in lieu of 24")		Opt	Opt
Hydraulic Lift Option for Fold-Down Cross Conveyor Extension		Opt	Opt
Roof Assembly (removable)		Std	Std
6" Higher Ro of Assembly (removable) - not available 12" higher sides		Opt	Opt
Roof Hood Assembly (right hand, open top units only)		Opt	Opt
Truck Mount/Trailer Mount/Wagon Mount		Opt	Opt
Tarp Systems (with front enclosures)			
Front to Back Sissor Tarp (electric)		Opt	Opt
Side to Side Roll Tarp (electric)		Opt	Opt
Clad Tuff Fiberglass Sides & Back		Opt	Opt
12" Higher Sides with 4th Beater System		NA	NA

***Also available – RT600 Series Front Unload 16 – 22' in length!**

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