



R80 (8") & R100 (10") Series Truck Augers

Introducing Wheatheart's R Series - The most maneuverable and easy-to-use truck auger in the industry!



Multiple Drive Options



Removable Intake Flight



Self Propelled Kit



R Series Hopper

R Series Augers

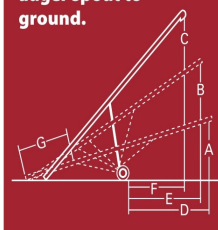
R Series Auger General Specifications

	R 8X36	R 8X41	R 8X46	R 8X51	R 10X36	R 10X41
Overall Length	36'	41'	46'	51'	36'	41'
Auger Tube	14 GA					
Flighting	7" OD x 10 GA			9" OD x 7 GA		
Intake Flighting	10 GA Welded with Wear Edge Lower Pitch for High Capacity					
Flight Shaft	1.66" OD x 11 GATubing			2" OD x 11 GATubing		
Drive Shaft	1 ¼" OD x 11 GA					
Drive Shaft Bearings	1 ¼" Oil Impregnated Hardwood Bearings					
TubeTrussing Cable	N/A	N/A	5/16 Aircraft Cable		N/A	N/A
Track	High Yield 11 GA Roll Formed					
Track Shoe	2 ¾" Steel Roller					
Undercarriage	2 ½" SquareTubing					
Axle	2 ½" SquareTubing					
Hubs & Wheels	4 Bolt Automotive - Type Hub, 15" Wheel					
Lift Cable	¼" Aircraft Type Gavanized Cable					
Tires Required	15" AutomotiveTires					
PTO Driveline	Pin Stop, Non Separable Shielded					
Top Drive	#60 Roller Chain and Hardened Steel Sprockets					
Top Drive Bearings	1 ¼" Flangette Collar Lock Sealed Ball Bearings				1 ¼" Pillow Block	
Winch	Reduction Geared with Automatic Brake					
Gearbox	Formed Steel Gears with Tapered Roller Bearings					
Wheel Tread	96"					

Height and Reach Specifications

	A Height Lowered	B Height Halfway	C Height Raised	D Reach Lowered	E Reach Halfway	F Reach Raised	G Intake Reach
R 8X36	9'7"	15'6"	21'6"	15'6"	14'3"	13'	10'9"
R 8X41	9'6"	17'1"	24'8"	17'6"	16'3"	15'	12'9"
R 8X46	10'6"	19'	27'6"	19'	17'8"	16'5"	14'9"
R 8X51	11'6"	21'1"	30'8"	21'	19'9"	18'6"	16'9"
R 10X36	9'7"	15'6"	21'6"	15'6"	14'3"	13'	10'9"
R 10X41	9'6"	17'1"	24'8"	17'6"	16'3"	15'	12'9"

Heights measured from bottom of auger spout to ground.



Horsepower Requirements

	Gas HP	Electric HP
R 8X36	16 - 18	5
R 8X41	18 - 20	5 - 7 1/2
R 8X46	22 - 25	7 1/2
R 8X51	25 - 27	10 - 15
R 10X36	27 - 30	15
R 10X41	30 - 35	15



Safety First!

We know you work long and hard, especially during harvest. FIRST! Please take the time to put safety first:

Wheatheart augers are designed with operator safety in mind and incorporate many safety features. Everyone operating an auger must read and understand the operator's manual and safety decals before attempting to operate the unit. Do not modify this implement in any way. Use only for intended purposes. Keep all safety shields in place while operating. Never operate with any safety shields or guard removed or modified. Never transport the unit in a raised position. Check overhead before raising. Never attempt to service the auger while it is running. Keep children, pets and untrained personnel away from work area.



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