BH Auger General Specifications

	BH 8X36	BH 8X41	BH 8X46	BH 8X51	BH 10X36	BH 10X41
Overall Length	36'	41'	46'	51'	36'	41'
AugerTube	14 GA					
Flighting	7" OD 10 GA 9" OD 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 ½ x OD x 11 GA					
Drive Shaft Bearings	1 1/4" Oil Impregnated Hardwood Bearings					
TubeTrussing Cable	N/A	N/A	5/16 Aircr	aft 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" Square Tubing					
Hubs & Wheels	4 Bolt Automotive -Type Hub, 15" Wheel					
Lift Cable	1/4" Aircraft Type Gavanized Cable					
Tires Required	15" Automotive Tires					
PTO Driveline	Pin Stop, Non Separable Sheilded					
Top Drive	#60 Roller Chain and Hardened Steel Sprockets					
Top Drive Bearings	1" and 1 1/4" Flangette Collor Lock Sealed Ball Bearings 1" Flangette and 1 1/4" Pillow Block					
Winch	Reduction Gearded with Automatic Brake					
Gearbox	Formed Steel Gears with Tapered Roller Bearings					
WheelTread	96"					

Height and Reach Specifications

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



Hourse Power Requirements

	Petrol Motor HP	Electric HP
BH 8X36	16 - 18	5
BH 8X41	18 - 20	5 - 7 ½
BH 8X46	22 - 25	7 ½
BH 8X51	25 - 27	10 - 15
BH 10X36	27 - 30	15
BH 10X41	30 - 35	15



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.





431 Gosport Street Moree 2400 Phone - 02 6752 1511 Fax - 02 6752 4685 www.grainland.com.au