

AUGERS

MERIDIAN



MERIDIAN

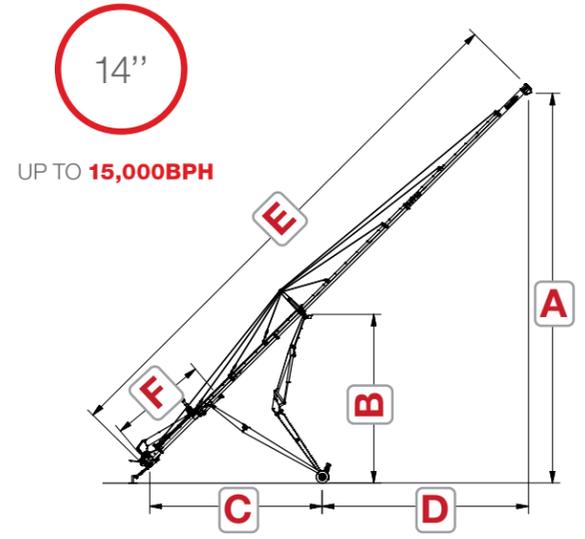
AUGERS

14" SWING AUGERS

14" SWING AUGERS



THE MERIDIAN 14" SWING AUGER IS RELIABLE, QUIET & MOVES UP TO 15,000BPH
 14-95 PICTURED WITH STANDARD SWING

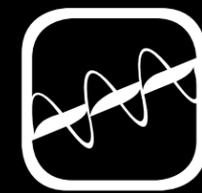


Measurements reflect a hitch height of approximately 18" above ground level

AUGER TUBE	14" OD x 11 gauge
AUGER FLIGHT	Cupped Super-Edge™ on 3" core
DRIVE	Tractor PTO 1000 rpm
LIFT	Dual 5 1/2" OD Cylinders, Lifting Pressure 2200 psi
SWING AUGER	Low Profile, PTO driven, steel cut sprockets, high speed roller chain

		14-95	14-105	14-115	
		FIXED AXLE	FIXED AXLE	AXLES RETRACTED	AXLES EXTENDED
A	RAISED	69' 3" 21.1m	76' 4" 25.7m	83' 3" 25.4m	84' 2" 25.3m
	LOWERED	9' 4" 2.8m	10' 3" 3.1m	12' 1" 3.7m	13' 3" 4m
B	RAISED	36' 2" 11m	36' 2" 11m	36' 5" 11.1m	36' 9" 11.2m
	LOWERED	5' 3" 1.6m	5' 3" 1.6m	5' 11" 1.8m	6' 6" 2m
C	RAISED	37' 11.3m	37' 11.3m	37' 11.3m	37' 11.3m
	LOWERED	46' 14m	46' 14m	46' 5" 14.1m	46' 5" 14.1m
D	RAISED	29' 8" 9m	36' 9" 11.2m	42' 10" 13.1m	41' 11" 12.8m
	LOWERED	46' 7" 14.2m	56' 8" 17.3m	66' 2" 20.2m	66' 20.1m
E	TUBE LENGTH	95' 29m	105' 32m	115' 35.1m	115' 35.1m
F	SWING LENGTH	20' 5" 6.2m	20' 5" 6.2m	20' 5" 6.2m	20' 5" 6.2m
WIDTH		13' 4m	13' 4m	14' 3" 4.3m	17' 5" 5.3m
TRANSPORT LENGTH		96' 4" 29.4m	106' 5" 32.5m	116' 4" 35.5m	n/a
AUGER WEIGHT		11,420lbs 5,180kg	11,714lbs 5,314kg	12,028lbs 5,456kg	
AUGER HITCH WEIGHT		3,010lbs 1,365kg	2,585lbs 1,173kg	2,160lbs 980kg	

UNDERCARRIAGE	385/65R X 22.5 floatation tires
POWER REQUIRED	170 - 225 HP Tractor
CAPACITY PER HOUR	14,000 - 15,000 Bushels per hour
HOPPER SIZE	46" W x 74" L x 143/4" H
REDUCING GEARBOX	3 1/4 L of 8090 Gear Oil



Move your grain quickly and efficiently with a Meridian 14" Swing Auger. This high capacity auger moves up to 15,000 bushels per hour with unmatched durability and is one of the quietest augers on the market. The 14" series feature lengths up to 115', Continuous Super-Edge™ Flighting, and robust gearboxes to ensure reliable, long-lasting performance.

The 14" auger is built with a super heavy-duty undercarriage and truss system. For ultimate convenience and capacity, add our new 16" Extendable Swing. For full details on the 16" Extendable Swing, see page 8.

FEATURES

- Cable truss system - provides stability for heavy loads
- Each cable works on a three point system to eliminate tube sag between lock points
- Side cables located at main auger to reduce tube sway
- Hydraulic worm gear winch located at the hopper lift arm
- Heavy duty gearboxes
- High capacity 16" diameter mechanical drive swing auger
- Head-end features a heavy-duty dual thrust bearing
- Patented product overflow doors located at the discharge end of the auger - prevents auger plugging when the bin is full
- Electric mover on swing hopper
- 1000 rpm PTO speed with a speed reducing gearbox
- Powder coat finish

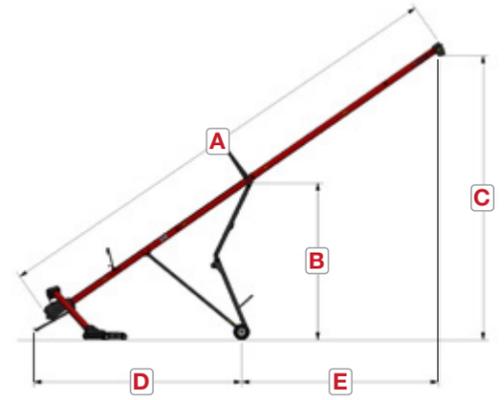
10" & 13" SWING AUGERS

10" & 13" SWING AUGERS



THE **10" & 13" SWING AUGERS** ARE THE PERFECT COMBINATION OF **INNOVATION, VALUE, & PERFORMANCE**

13-85 PICTURED WITH STANDARD SWING



13"

UP TO **13,000BPH**

10"

UP TO **5,450BPH**

		1065	1075	1085	1375	1385	1395	13115
A	TUBE LENGTH	65'	75'	85'	75' 22.8M	85' 25.9M	95' 28.9M	115' 35M
B	RAISED	24'-9" 4.5m			24'7" 7.5m		33'-1" 10.1m	
	LOWERED	6'-9" 2.1m			6' 6" 2m		6'-4" 1.9m	
C	RAISED	39'-3" 11.9m	45' 13.7m	50'-9" 15.5m	44' 4" 13.5m	49' 7" 15.1m	59'-4" 18.1m	71'-7" 21.8m
	LOWERED	9'-4" 2.8m	10'-7" 3.2m	11'-10"	10' 1" 3.1m	11' 6" 3.5m	10'-5" 3.2m	14'-11" 4.5m
D	RAISED	30'-2" 9.2m			32'3" 9.8m		39'-5" 12m	
	LOWERED	38'-4" 11.7m			40' 12.2m		49'-11" 15.2m	
E	RAISED	23'-5" 7.1m	31'-7" 9.6m	39'-7" 12.1m	30' 6" 9.3m	39' 5" 12m	37' 11.2m	52'-10" 16.1m
	LOWERED	27'-2" 8.2m	37'-1" 11.3m	47'-0" 14.3m	36' 11m	45' 11" 14m	45'-8" 13.1m	65'-6" 20m

	1065	1075	1085	1375	1385	1395	13115
AUGER TUBE	10" OD x 13 Gauge			12.75" OD x 12 Gauge			
AUGER FLIGHT	9" OD x 3/16" c/w Continuous Super-Edge™			11 3/4" OD x 5/16" c/w Continuous Super-Edge™			
TUBE CONNECTORS	HD 2" x 2" x 3/16" Angle Flange			HD 2" x 2" x 1/4" Angle Flange			
UNDERCARRIAGE	A-Frame 6" x 2" x 3/16", Main Frame 3" x 3"			A-Frame 8" x 3" x 3/16", Main Frame 6" x 4" x 3/16"			
SPROCKET & CHAIN (540)	Hardened Tooth Sprockets & #60 Chain						
DRIVE	540 or 1000 rpm Tractor PTO						
WHEELS	15" 205/75R15			Tire ST235/80R16 c/w 6 Bolt on 5.5" BC			
POWER REQUIRED	100HP	110HP	120HP	100-125 HP Tractor		175-185 HP Tractor	
CAPACITY	Up to 5,450 Bushels/Hour Up to 2.5 Metric Tonnes/Minute			Up to 13,000BPH Up to 5.4 Metric Tonnes/Minute			
HOPPER DIMENSIONS	62" x 36" x 9-3/8" 157.5cm x 91cm x 24cm			62" x 41.5" x 13" 157.5cm x 105.4cm x 33cm			
TRANSPORT HEIGHT	12'-6" 3.8m	12'-6" 3.8m	13'-5" 4m	13'-1" 4m	14' 9" 4.5m	14'-2" 4.3m	15' 4.6m
TRANSPORT LENGTH	66'-7" 20.2m	76'-6" 23.3m	86'-5" 26.3m	77' 1" 23.5m	87' 2" 26.6m	97'-1" 29.6m	116'-10" 35.6m
TRANSPORT WIDTH	9'-9" 3m			12'-4" 3.8m		14'-10"	
AXLE EXTENSION WIDTH	12'-9" 3.9m			15'-4" 4.7m		18'-10"	

Measurements reflect a hitch height of approximately 18" above ground level



The Meridian 10" & 13" Swing Augers are the perfect combination of proven innovation, capacity, and affordability. The Meridian 10" & 13" Swing Auger series feature Continuous Super-Edge™ Flighting, HD undercarriages, robust gearboxes, patented Blow-Out doors, and more!

The 10" & 13" swing assembly can easily be placed on either side of the main auger tube. Simply push the arm from one side of the main auger tube to the other side to seamlessly operate the swing auger to best match your operation.

FEATURES:

- Heavy-duty cable truss system with side cables
- Hydraulic worm gear winch located at the hopper lift arm
- Heavy-duty gearboxes
- Head-end features a heavy-duty dual thrust bearing
- Patented product overflow doors located at the discharge end of the auger - prevents auger plugging when the bin is full
- Powder coat finish

OPTIONS:

- Available in 540 or 1000 PTO
- Hydraulic winch
- LED light package
- Kramble 12V remote controlled swing hopper mover
- 13" Poly Flex spout
- Transport safety lights

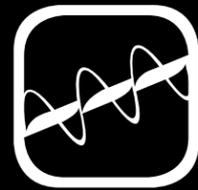
EXTENDABLE SWING

EXTENDABLE SWING



THE **MERIDIAN EXTENDABLE SWING**
TAKES CONVENIENCE & EFFICIENCY TO A
WHOLE NEW LEVEL

— 16" Diameter Pictured on a 14" Swing Auger —



Meridian is excited to offer the Extendable Swing on our 13" & 14" Swing Augers. The Extendable Swing is crafted with high capacity in mind and has no problem with keeping up with the 14" Auger's 15,000BPH or the 13" Auger's 13,000BPH capacity.

The Meridian Extendable Swing features 9' of telescopic travel, and 2' working range. It seamlessly retracts to position your grain trailer and extends back out for operation. The hydraulic 3-way controls are conveniently located on the swing tube, making operation simple and efficient.

FEATURES:

- 16" Diameter for 14" models | 13" for 13" models
- 17' Length | 9' Travel | 2' Working Range
- 15,000BPH Capacity
- Two 9" feed screws and one 7" center screw
- Powder coat finish

- 3 Way Hydraulic controls
- Quick retract for safe and easy truck access
- Quick extend for fast and efficient unloading
- Reach both trailer hoppers without moving the truck



Patented Spring Loaded Blow Out Doors



Fastened Spline and Hub Connection



Hydraulic Winch and Lift Arm



Optional LED Light Package



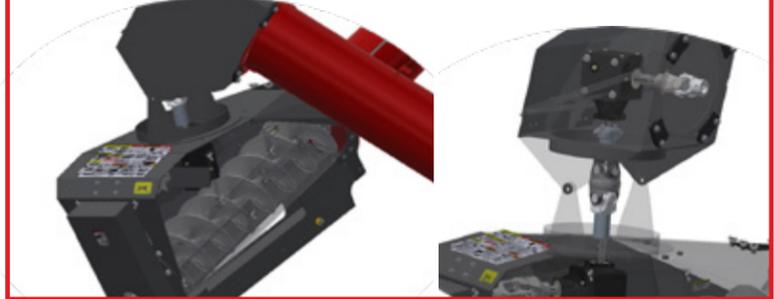
Heavy Duty Truss System (13" left, 14" above)



Extendable Axle



Low Profile Hopper with Left/Right Hand Flighting



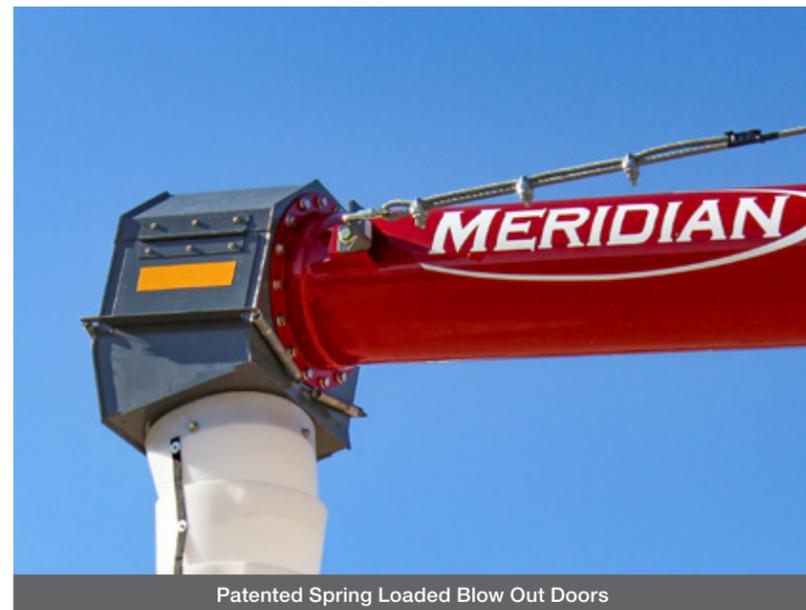
10" & 13" Infeed Featuring Service Access Doors & Removable Flight

The Meridian 10" & 13" auger feed head and boot assembly is larger allowing for greater capacity. An added feature in the boot is the removable 4 ft. flight assembly. The boot assembly also features a large cleanout door and gearbox access doors on both sides.

The heavy-duty gear boxes feature splined stubs on the input and output ends, splined universal joints and a splined cv joint between the two gear boxes.

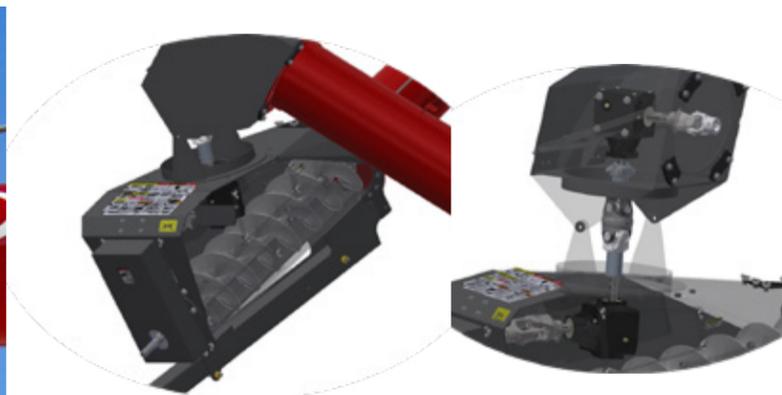


Optional Electric Swing Hopper Mover (includes remote)



Patented Spring Loaded Blow Out Doors

The 13" & 14" auger feature Meridian's Patented Blow Out Doors. These Safety Blow Out Doors prevent plugging, which could cause damage to the flight with helix stripping and roll back from the core. The doors are spring loaded and self closing.



13" Auger Infeed

The Meridian 13" auger feed head and boot assembly is larger allowing for greater capacity. An added feature in the boot is the removable 4 ft. flight assembly. The boot assembly also features a large cleanout door and gearbox access doors on both sides. The heavy-duty gear boxes feature splined stubs on the input and output ends, splined universal joints and a splined cv joint between the two gear boxes.



Extendable Axle

Meridian swing augers feature a standard extendable axle for a wider position, ensuring the auger to remain in place while still maximizing bin reach. 13" shown above.



Electric Swing Hopper Mover

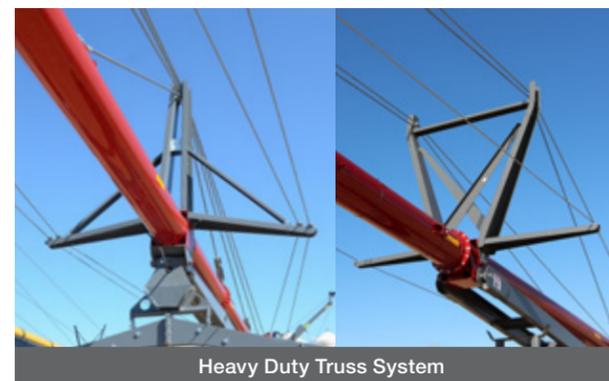
Now you can do two things at once with a wireless remote control mover designed to increase farm safety and improve working conditions.

This design gives you the ability to move the hopper and the swing tube with a wireless transmitter making grain handling easier and more efficient. No other off-the-shelf product compares in terms of cost of applications. These swing movers are a one-time investment that will benefit your grain hauling for many years.



Fastened Spline and Hub Connection

Meridian 13" and 14" swing augers feature a unique heavy duty fastened spline and hub connection. The robust dual head end bearing assembly, supports the complete flight assembly.



Heavy Duty Truss System

14" 3-Point System shown left, 13" Truss System shown right.



Hydraulic Winch and Lift Arm

Raise or lower the hopper and swing tube with ease. The lift arm and winch can be quickly mounted on the left or right of the tube, allowing for unloading from either side of the swing auger.



Left/Right Hand Flighting

Meridian was the original designer and patent holder of left/right hand hopper flighting. Meridian's left and right hand flighting ensures fast and efficient flow into the main tube.

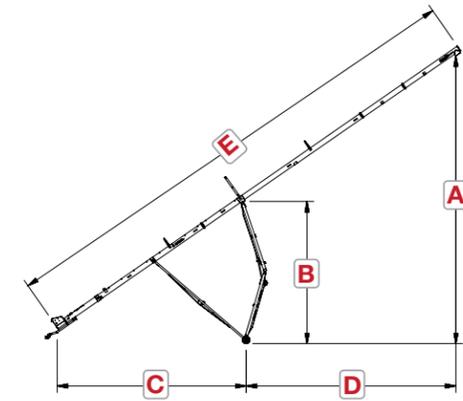
12" SLMD SWING AUGERS

12" SLMD SWING AUGERS



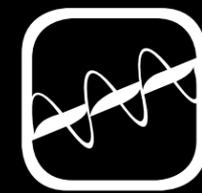
UP TO **10,000BPH**

	SLMD12
AUGER TUBE	12" OD x 12 Gauge
AUGER FLIGHT	Continuous Cup 1/4" Super Edge™ Flight
DRIVE	540 rpm Tractor PTO
SWING AUGER	12" Diameter Mechanical Drive c/w Brake Winch
WHEELS	16" rims c/w Tapered Roller Bearings
POWER REQUIRED	100 HP - 120 HP Tractor
CAPACITY	Up to 9000 Bushels per hour/ 4.1 metric tonnes per minute
STANDARD HOPPER SIZE	41-1/2" W x 52" L x 14-1/4" H c/w Patented Reverse Flighting



Measurements reflect a height of approximately 18" above ground level to show a more accurate working height.

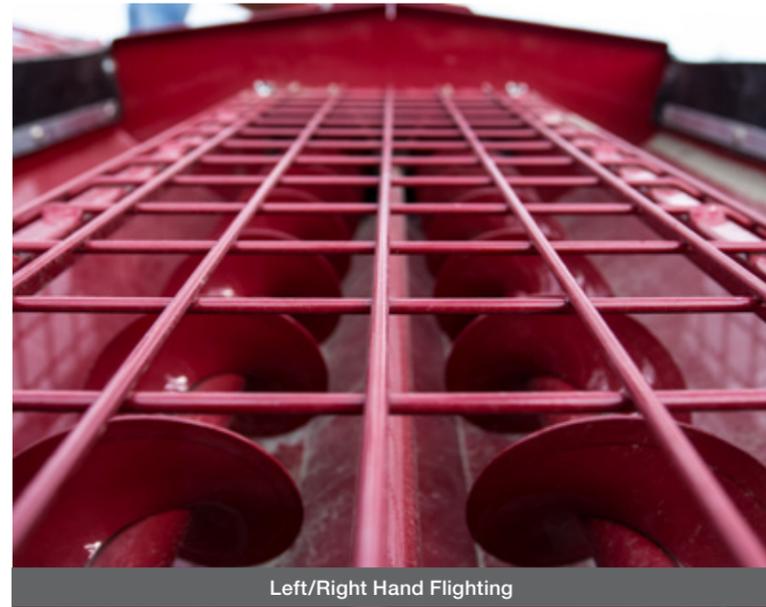
		SLMD 12-72	SLMD 12-79	SLMD 12-85	SLMD 12-95
A	RAISED	45' 6" 13.9m	49' 6" 15.1m	53' 7" 16.3m	57' 1" 17.4m
	LOWERED	10' 9" 3.3m	10' 9" 3.3m	10' 9" 3.3m	14' 6" 4.4m
B	RAISED	25' 4" 7.7m	27' 4" 8.3m	29' 4" 8.9m	29' 4" 8.9m
	LOWERED	6' 7" 2m	6' 7" 2m	6' 7" 2m	6' 7" 2m
C	RAISED	30' 6" 9.3m	33' 2" 10.1m	35' 9" 10.9m	35' 9" 10.9m
	LOWERED	39' 9" 12.1m	43' 1" 13.1m	46' 5" 14.2m	46' 5" 14.2m
D	RAISED	25' 8" 7.8m	28' 3" 8.6m	30' 10" 9.4m	40' 10" 12.5m
	LOWERED	31' 5" 9.6m	34' 9" 10.6m	38' 11.6m	52' 15.9m
E	LENGTH	72' 6" 22.1m	79' 24m	85' 7" 26.1m	95' 7" 29.1m
AUGER HITCH WEIGHT		1400lb 635kg	1420lb 645kg	1440lb 655kg	1400lb 635kg
AUGER WEIGHT		6015lb 2728kg	6214lb 2818kg	6462lb 2931kg	6506lb 2951kg



Meridian's Scissor Lift Mechanical Drive (SLMD) grain auger provides durable, steadfast quality farmers can rely on to move product efficiently and without worry. At Meridian, the reversing kit comes standard with our swing augers. Our hopper lift can accommodate any operating situation by placing the hopper on the left or right hand side of the main tube. Like our other Swing Augers, the 12" features continuous Super-Edge™ Flighting for smooth, efficient, and long-lasting performance.

FEATURES:

- Cable truss system - provides stability for heavy loads
- Hydraulic worm gear winch located at the hopper lift arm
- Heavy duty gearboxes
- Electric mover on swing hopper (optional)
- Powder coated finish



Left/Right Hand Flighting

Meridian was the original designer and patent holder of left/right hand hopper flighting. Meridian's left and right hand flighting ensures fast and efficient flow into the main tube.



Electric Swing Hopper Mover

Now you can do two things at once with a wireless remote control mover designed to increase farm safety and improve working conditions.

This design gives you the ability to move the hopper and the swing tube with a wireless transmitter making grain handling easier and more efficient. No other off-the-shelf product compares in terms of cost of applications. These swing movers are a one-time investment that will benefit your grain hauling for many years.



Extendable Axle

Meridian swing augers features a standard extendable axle. 10" & 12" SLMD axle shown above.



Flight Connections

Meridian 10" and 12" swing augers, feature a spline and hub flight assembly connection. This unique connection, allows for movement without adding additional strain on the top head end and bottom boot bearings.



Hydraulic Winch and Lift Arm

Raise or lower the hopper and swing tube with ease. The lift arm and winch can be quickly mounted on the left or right of the tube, allowing for unloading from either side of the swing auger.



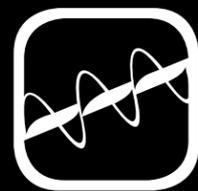
LED Light Kit

Never lose sight of your work area with Meridian's LED lighting kits.



MERIDIAN TRUCK LOAD AUGERS
 REDEFINE **DURABILITY & CAPACITY.**

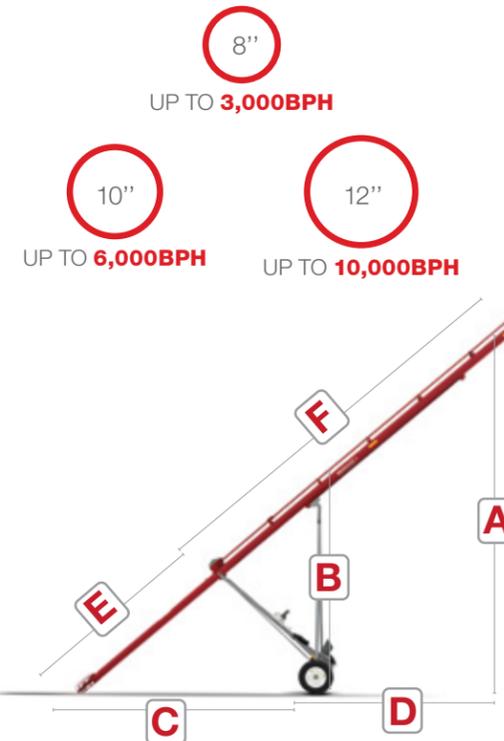
TL12-39 PICTURED



Meridian Truck Load Augers are built to be rugged, dependable, and versatile. Our square structural undercarriage, offset axle, self-leveling motor mount, Continuous Super-Edge™ Flighting (up to 53'), and unique seamless tube connectors (on augers 46' and up) are all standard features. For unparalleled maneuverability, add our 4-Wheel Frame-Mounted mover.

The Meridian conventional auger is available in 8", 10", & 12" diameter tubes, lengths from 33' - 59', and offer capacities from 2,400-10,000 BPH. Ask a Meridian expert about fully equipped packages.

AVAILABLE DIAMETERS



		HD33	HD39	HD46	HD53	HD59	TL39
A	RAISED	19' 11" 6.1m	23' 7" 7.2m	27' 7" 8.4m	31' 6" 9.6m	33' 6" 10.8m	23' 7" 7.2m
	LOWERED	8' 7" 2.6m	8' 5" 2.6m	9' 9" 3.0m	11' 3" 3.4m	12' 8" 3.9m	8' 5" 2.6m
B	RAISED	11' 1" 3.4m	13' 1" 4.0m	15' 5" 4.7m	18' 0" 5.5m	20' 4" 6.2m	13' 1" 4.0m
	LOWERED	7' 0" 2.1m	7' 2" 2.2m	8' 6" 2.6m	9' 2" 2.8m	10' 9" 3.3m	7' 2" 2.2m
C	RAISED	14' 7" 4.4m	19' 3" 5.9m	20' 9" 6.3m	23' 8" 7.2m	26' 9" 8.2m	19' 3" 5.9m
	LOWERED	19' 0" 5.8m	21' 8" 6.6m	25' 11" 7.9m	29' 7" 9.0m	33' 9" 10.3m	21' 8" 6.6m
D	RAISED	11' 9" 3.6m	13' 5" 4.1m	15' 1" 4.6m	18' 1" 5.5m	19' 9" 6.0m	13' 5" 4.1m
	LOWERED	13' 1" 4.0m	15' 0" 4.6m	18' 7" 5.7m	21' 5" 6.5m	23' 7" 7.2m	15' 0" 4.6m
E	LENGTH	10' 6" 3.2m	12' 6" 3.8m	14' 9" 4.5m	16' 9" 5.1m	19' 0" 5.8m	12' 6" 3.8m
F		21' 6" 6.6m	25' 3" 7.7m	29' 6" 9.0m	32' 1" 10.4m	28' 3" 11.7m	25' 3" 7.7m
AUGER WEIGHT BY DIAMETER		8" 950 lbs 431 kgs	8" 1,070 lbs 485 kgs	8" 1,200 lbs 544 kgs	8" 1,360 lbs 617 kgs	8" 1,480 lbs 871 kgs	10" 1,180 lbs 535 kgs
		10" 1,530 lbs 694 kgs	10" 1,680 lbs 762 kgs	10" 1,860 lbs 844 kgs	12" 1,740 lbs 789 kgs		

	HD8	HD10	TL10	TL12
AUGER TUBE	8" OD x 14 gauge tubing	10" OD x 13 gauge tubing	10" OD x 14 gauge tubing	12" OD x 12 gauge tubing
FLIGHT	10 gauge	9 gauge	9 gauge	7 gauge
DRIVE	Available drive options are gas engine, electric motor or PTO			
BELT	Banded Double V-Belt	Banded Triple V-Belt	Banded Double V-Belt	Banded Triple V-Belt
UNDERCARRIAGE (HSS TUBING)	2 1/2" x 2 1/2" x 1/8"	3" x 3" x 1/8"	2 1/2" x 2 1/2" x 1/8"	3" x 3" x 1/8"
WHEELS	15" wheels c/w tapered roller bearings			
MOTOR MOUNT	Patented self-levelling motor mount with built in belt tension release			
POWER REQUIRED	20 HP Gas 10 HP Electric	35 HP Gas 20 HP Electric	27-30 HP Gas 20 HP Electric	40-50 HP Gas 20 HP Electric
CAPACITY	up to 3,000 bushels per hour 1.4 MT/min	up to 6,000 BPH 2.7MT/min	up to 6,000 BPH 2.7MT/min	up to 10,000BPH 4.5MT/min



Optional Shovel & Shovel Holder



Self-Leveling Motor Mount



Optional 4 Wheel Auger Mover

Meridian four wheel movers have been engineered to fit between most above ground hopper legs. With no undercarriage that connects the walking beams to the auger axle, the operator is allowed unrestricted movement around and underneath the auger. In addition, the mover wheels are set on independent walking beams for increased stability as high-quality gear pumps supply hydraulic power to the system. Finally, our unique design helps the operator because no matter how high or low the auger is, the controls are always at waist level, right in front of you.



Spring Loaded Belt Idler



Banded Belts



Electric Clutch

The Meridian Electric Clutch can shut down the auger fighting, even from inside the bin.

The pump pulley always turns with the crankshaft and is independent of the clutch pulley, allowing the supply of hydraulic power when the clutch is disengaged. In addition, our magnetic switch boxes can be placed anywhere on the auger and uses an exclusive cover to prevent accidental activation.



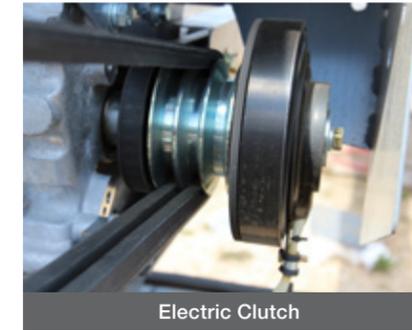
Reversible Gearbox Shifter

Auger Movers

Backed by over 70 years experience in the design and fabrication of short-line grain handling equipment, our auger movers are built strong, stable and versatile. Designed for conventional augers, our four wheel movers have been engineered to fit between most above ground hopper legs. With no undercarriage that connects the walking beams to the auger axle, the operator is allowed unrestricted movement around and underneath the auger. In addition, the mover wheels are set on independent walking beams for increased stability as high-quality gear pumps supply hydraulic power to the system. Finally, our unique design helps the operator because no matter how high or low the auger is, the controls are always at waist level, right in front of you.



4 Wheel Mover



Electric Clutch

Designed specifically for the auger industry, our clutch can accommodate double-belt-drive and triple-belt-drive augers and can shut down the auger flighting, even from inside the bin.

The pump pulley always turns with the crankshaft and is independent of the clutch pulley, allowing the supply of hydraulic power when the clutch is disengaged. In addition, our magnetic switch boxes can be placed anywhere on the auger and uses an exclusive cover to prevent accidental activation.



Reversible Gearbox Shifter

Our reversible gearbox is standard and allows the operator to reverse without flipping the auger belts by hand. An optional shifter lever is mounted down towards the intake, allowing the operator to shift the gearbox even when the auger is in an elevated position. Combine our electric clutch with the reversible gearbox and an operator can clean out the grain auger safely, conveniently and efficiently in a matter of seconds.



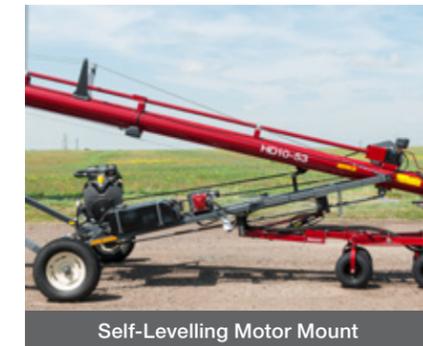
Spring Loaded Belt Idler

Specifically designed for longer augers, Meridian's spring loaded belt idler will reduce belt wear and remove whip common with long belts under load.



Gas or Diesel Engines

Meridian only offers engines that are expertly engineered, extremely dependable and come fully assembled. Now you can push your auger to its limits with a powerful engine designed to get more done in less time. Winter kits and Diesel options are available. Ask your dealer for details.



Self-Levelling Motor Mount

Meridian was the original designer and patent holder of the Self-Leveling Motor Mount. Meridian's self-leveling motor mount ensures consistent belt tension regardless of the height of the auger.

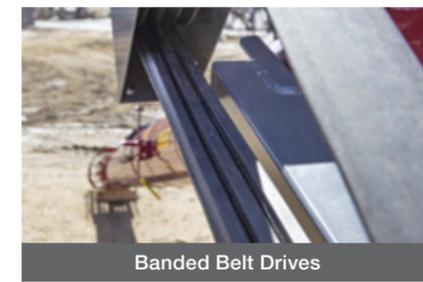


Shovel and Shovel Holder



LED Light Kit

Never lose sight of your work area with Meridian's positive ground, engine-powered LED lighting kits.

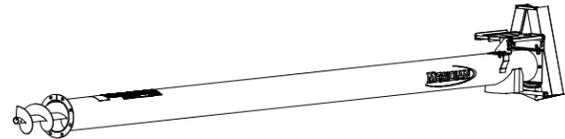


Banded Belt Drives

Our banded belt drive gives you better grip on drive pulleys and eliminates single belt slipping. Combine it with our electric clutch for smoother operation and less whipping.



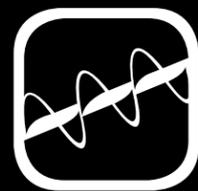
872 ELECTRIC DRIVE AUGER



	6"	8"	10"
Motor Pulley required	2B 3 1/4" - 4"	2B 3 1/4" - 3 1/2"	2B 3 1/4" - 3 1/2"
Flighting speed	480 - 580	480 - 510	480 - 510
Supplied Belt Size	B44	B44	B44
HP REQUIREMENTS			
16' - 21'	1.5 - 2	3	3 - 5
26' - 31'	3	5	5 - 7.5
36' - 41'	3 - 5	5 - 7.5	7.5 - 10
46' - 51'	5	7.5 - 10	10 - 15
56' - 61'	7.5	10	15 - 20

*Motor and drive pulley not included

6 INCH MODELS		8 INCH MODELS		10 INCH MODELS	
UA 616	6" x 16' upper basic section c/w motor mount	UA 816	8" x 16' upper basic section c/w motor mount	UA 1016	10" x 16' upper basic section c/w motor mount
UX 605	6" x 5' extension tube & flighting	UX 805	8" x 5' extension tube & flighting	UX 1005	10" x 5' extension tube & flighting
UX 610	6" x 10' extension tube & flighting	UX 810	8" x 10' extension tube & flighting	UX 1010	10" x 10' extension tube & flighting
UX 615	6" x 15' extension tube & flighting	UX 815	8" x 15' extension tube & flighting	UX 1015	10" x 15' extension tube & flighting



Meridian is excited to introduce our new line of Utility Augers. These augers are available in 6", 8" and 10" diameters, and are available for your seed, drying and feed handling setups! Each model features a standard 16' auger and motor mount with 5', 10', and 15' extensions available.

STANDARD FEATURES:

- Heavy-Duty Build
- Continuous Flighting
- Powder Coat Finish

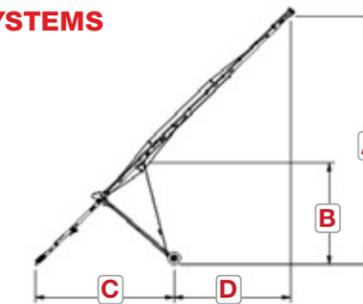
AVAILABLE OPTIONS:

- Mounting Kit
- Standard Auger Boot
- Extensions (5', 10', 15')
- Universal Boot
- Intake Shield

872 AUGER

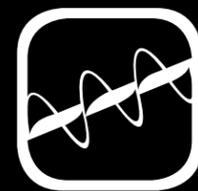


IDEAL FOR GRAIN DRYER SYSTEMS



		872
A	RAISED	50'-4"
	LOWERED	12'-4"
B	RAISED	20'-11"
	LOWERED	9'-6"
C	RAISED	28'-1"
	LOWERED	37'-9"
D	RAISED	23'-6"
	LOWERED	33'-4"

MERIDIAN 872	
AUGER TUBE	8" OD x 13 Gauge Tube
AUGER FLIGHT	3/16 Gauge Super-Edge Flight on 1-1/2"
DRIVE	Electric Motor 15HP (motor not supplied)
FRAME	3" OD x 10 Gauge Steel Tube on 15" Rim
Capacity per Hour	Up to 3,000 bu/hr
HITCH WEIGHT	140 lbs w/o Electric Motor
OVERALL WEIGHT	2,150 lbs
TRANSPORT WIDTH	10'-9"
TRANSPORT LENGTH	72'-7"
TRANSPORT HEIGHT	13' (at 18" hitch height)



The Meridian Electric Drive 872 features continuous Super-Edge™ flighting, full length drive guards, HD gearbox and is set up for electric drive (motor to be provided by end user). The 872 is the perfect auger for a grain dryer system for efficient and smooth operation.

FEATURES:

- Full length tubing drive shaft guards between bearings
- Continuous Super-Edge™ flighting
- Hand winch with automatic brake
- HD gearbox with steel forged gears & keyed connections



PEOPLE. PRODUCTS. PERFORMANCE.

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