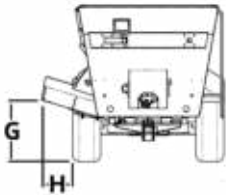
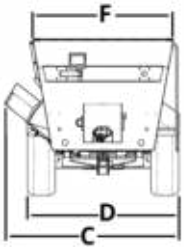
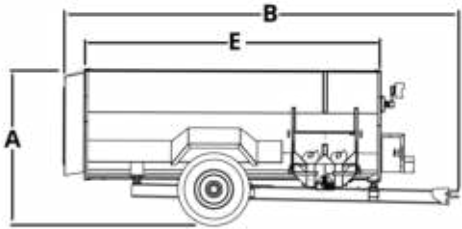


H Series
3 Auger



	H360	H460	H560
Capacity	320 ft³ / 9.1 m³	402 ft³ / 11.4 m³	544 ft³ / 15.4 m³
Capacity (w/Extension)	375 ft³ / 10.6 m³	472 ft³ / 13.4 m³	638 ft³ / 18.1 m³
Empty Weight	9,450 lbs	11,150 lbs	13,500 lbs
HP Requirement	75 - 85 HP	90 - 110 HP	100 - 120 HP
PTO			1000 RPM
Door Width	40"	40"	40"
Floor Thickness	3/8"	3/8"	3/8"
Side Wall Thickness	1/4"	1/4"	1/4"
End Wall Thickness	1/4" + 1/4" reinf.	1/4" + 1/4" reinf.	1/4" + 1/4" reinf.
AUGERS	3	3	3
Diameter (Lower Upper)	30" 24"	30" 24"	30" 28"
Flighting (Lower Upper)	1/2" 3/8"	1/2" 3/8"	1/2" 3/8"
Shaft Diameter	2 15/16"	2 15/16"	2 15/16"
Tube Size	7" OD	7" OD	7" OD
Discharge (Standard)	4' Auger Discharge	4' Auger Discharge	4' Auger Discharge
Tire Size (Standard)	425/65R22.5	425/65R22.5	425/65R22.5
A - Height	92.5"	92.5"	100.5"
B - Length	207"	243"	254"
C - Width (w/4' folded conveyor)	105"	105"	105"
D - Track Width	92.5"	92.5"	92.5"
E - Tub Length	12'	15'	16'
F - Tub Width	84"	84"	94"

Discharge Dimensions	4'	5'
G - Unloading Height (extended)	36.5"	39.5"
H - Unloading Reach	19.5"	29"



Optional

- 5' Auger Discharge
- 4' or 5' Chain Discharge
- Side Extensions
- Hydraulic Discharge Lift
- Rubber Flip Chute
- Steel Flip Chute (Magnets Optional)

3 Auger Trailer

320 to 638 Cubic Feet

1000RPM Planetary Drive

Strong & Rugged Built

Built for dairy and beef operations alike, these 3 auger horizontal mixers feature a simple yet rugged design with heavy duty tub walls, floor and a large bottom auger that quickly and consistently mixes any ration. Mixers can be custom built and offer a variety of options to to suit your operation.



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DEALER INFORMATION

produce efficiently.



Model H460



produce efficiently.

At NDEco we build Your Mixer. Your Way.

These 3 auger mixers feature a simple design yet built rugged and strong. They are designed with a large lower auger to give your herd a consistently mixed ration every time, unload quickly and completely clean out.

H Series | 3 Auger



Enclosed Drive System
Fully enclosed drive system with a large door for easy serviceability.



Drive System
The drive system is run with the lower auger serving as the drive shaft for the chain drive system, an efficient system with hardened sprockets and 2 15/16" thick shafts ensuring durability and low maintenance.

Tub Construction
The tub is constructed for long lasting durability, with 1/4" side walls, double 1/4" reinforced end walls and a 3/8" floor.

Tires
Navigate any terrain with the rugged solid axles and wide super single tires. Standard tire size is 425/65R22.5. Optional 445/50R22.5 retread super single tires are available (as shown).

Door / Discharge Chute
Unload quickly through the 25" x 40" wide door.

All mixers are equipped with a 4' auger discharge. A 5' discharge is available, as well as chain conveyor discharges. A hydraulic discharge lift, rubber flip chute and steel flip chutes with or without magnets are optional.

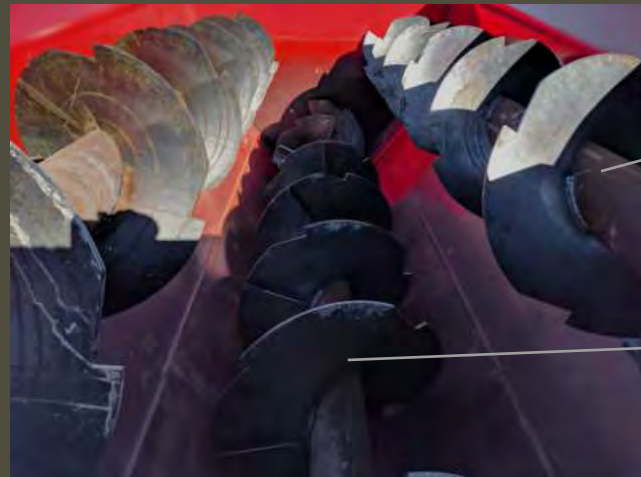
Frame
Strong 6" x 8" tube frame with a heavy duty jack and adjustable hitch.



Ration Management Systems
Maximize accuracy, efficiency and productivity with a number of ration management system options from Digistar and Weightronix, with a 4-point scale system and Remote Displays.

Shaft/Bearings
The augers are mounted with 2 15/16" shafts with industrial bearings to handle all mixing demands.

Planetary
The mixer is driven by a heavy duty 1000 RPM PTO Planetary that transfers directly into the bottom auger reducing maintenance.



Upper Augers
Upper augers are 24" in diameter (28" for the H560, built with 3/8" thick notched flighting to provide the best mixing action.

Lower Auger
The large 30" lower auger, featuring a thicker 1/2" notched flighting, delivers superior mixing and faster unloading.



Building your mixer to your needs.

At NDEco we pride ourselves in being able to build your mixer your way. For a complete list of upgrades and options check out our website at www.NDEco.com.

produce efficiently.