



Vertical Feed Mixers

U Series



Dual Auger

725 to 855 Cubic Feet

24" Carbide Knives

54" Wide Door

Step Floor Unibody

The U Series dual mixer features a unibody construction, making it an economical and compact light-weight mixer. They feature an exclusive step floor design with overlapping augers for an even front to back mix and complete cleanout, along with a wide conveyor matched up with our industry leading largest front door for easier more evenly distributed unloading.



Model U850D
(with RH front dog leg conveyor)

produce efficiently.

At NDEco we build Your Mixer. Your Way.

Tub Construction

The tub features tapered sidewalls, maximizing capacity in a more compact design. It's built tough using 44W steel featuring 1/4" sidewalls and a 3/4" floor.



Restrictor/MegaMag

Remove metallic debris from your feed with a powerful restrictor-mounted magnet (optional).

Optional LED Road Lighting Kit

Be road safe with the LED lighting kit.

Axles/Tires

The mixer is carried by a single axle, super single tires with a size of 445/50R22.5



Step Floor/Overlapping Augers

All dual mixers feature an industry exclusive step in the floor from front to back and a 6" overlap of the augers for an even front to back mix, quicker unloading and complete cleanout.

A STEP AHEAD
OF
THE REST



Scraper

Ensure you get a superior consistent mix with our adjustable and replaceable scraper.

Full Flighting Augers

A one piece, continuous 5/8" thick flighting providing the best lift action for a complete mix of all feedstuffs.



Reinforcement Plate

Add 1/2" thick reinforcement plates to the underside of your knives.



24" curved Carbide Knives

All NDEco mixers offer an industry exclusive 24" curved carbide knives for an aggressive cut and minimum wear.

Optional Hard Surfacing

Increase the longevity of the auger by applying hard surfacing to the auger.



A single piece tub and frame construction allows the unibody mixer line to be compact and lightweight while being able to offer big capacity in a dual auger machine for a cost effective price.



10" Rubber Extension

Heavy Duty rubber extension increases the capacity of the mixer by 130 cubic feet.

Ladder and Platform

Get an optimum view of your mix with a full platform and ladder.

Ration Management Systems

Maximize accuracy, efficiency and productivity with a number of ration management system options.

Door Opening

Unload quickly and evenly through the 54" wide front door opening.

PTO/Driveline

1000 RPM Constant Velocity (CV) PTO. 2 speed gear boxes are optional.

Discharge/Conveyor

Choose from a flat 2 way conveyor or a 24" or 36" folding dogleg conveyor. Feed slide extensions with magnets are optional.

Body/Frame

A single piece frame and tub unibody allow for a lightweight construction while maximizing the strength of the mixer.



Building your mixer to your needs.

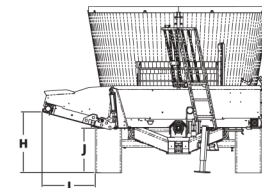
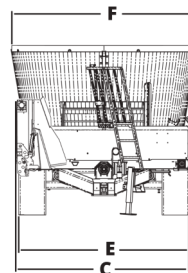
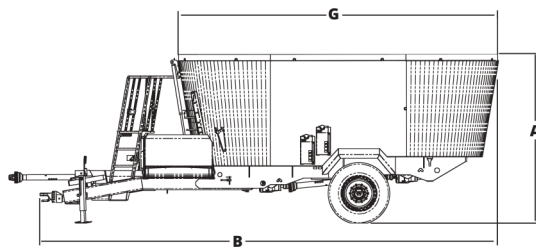
At NDEco we pride ourselves on being able to build your mixer your way. For a complete list of upgrades and options check out our website at www.NDEco.com.

produce efficiently.



U850D	
Capacity	725 ft ³ / 20.5 m ³
Capacity (10" Ext.)	855 ft ³ / 24.2 m ³
Empty Weight	16,700 lbs
Knives (max)	18
Door Opening Width	54"
Floor Thickness	3/4"
Wall Thickness	1/4"
HP Requirement (min)	150 HP
PTO Speed	1000 RPM
Standard Tires	445/50R22.5
Axles	Fixed Single
A - Height	110"
B - Length	297.5"
C - Width (w/front conveyor)	114.5"
Width (w/side conveyor)	
E - Track Width (standard)	110"
F - Tub Width	120.5"
G - Tub Length	207"

Discharge Dimensions	Front Discharge	
	24"	36"
H - Unloading Height (extended)	36.5"	40"
I - Unloading Reach	23.5"	35"
J - Clearance	29"	29"



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DEALER INFORMATION

produce efficiently.