

NB Neville Built Trailers



GRAIN TRAILERS



Since 1985 Neville Built Grain Trailers have helped thousands of farmers, custom harvesters and commercial haulers move millions of bushels of grain across the United States, Canada and Mexico. Neville Built Trailers have a reputation of being extremely durable, as well as user friendly. We offer 20 different sizes of hopper trailers in vertical or horizontal rib models. We can also custom build a trailer to meet your specific needs.



**38^{1/2}' Vertical Rib
Double Hopper**



**40' Vertical Rib
Double Hopper with Rear Pintle Hitch**

Neville Built Vertical Rib

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Length	12'	14'	20'	22'	24'	26'	28'	28'
New 25,000# Rockwell Axles	2	2	1	1	1	2	2	2
# of hoppers	1	1	1	1	1	1	1	2
King pin setting	N/A	N/A	15"	15"	15"	15"	15"	15"
King pin to landing leg	N/A	N/A	74"	75"	79"	83"	102"	83"
Empty weight**	6,800	7,000	5,900	6,300	6,500	8,200	8,100	9,100
Heaped bushel capacity (approx.)	325	375	600	650	690	790	790	810
Degree of hopper slope	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	35	37
Number of 16" wide doors	1	1	2	2	2	2	1	2

*(2) 25,000# axles and (2) 13,000# steerable lift axles.

**Includes Shur-Lok tarp, s

Standard Features

- 25,000# axles - 10 hole hub pilot with steel wheels
- Hutch 9700 3-leaf spring suspension
- Aluminum exterior ladders (front & rear)
- Sealed wiring system
- 2-speed 50,000 # landing legs
- Shur-Lok tarp system (easy-off tarp stops are standard)
- Wabco 2S/1M ABS system with color coded brake lines
- Automatic slack adjusters
- Undercoated with Transcoat 161 undercoating
- D.O.T. Approved reflective tape



34' Horizontal Rib - Double Hopper



28' Vertical Rib - Single Hopper



Seamless body corners on vertical and horizontal rib models. End caps have diagonal corrugations for extra strength.



Side chute with extension shown. Chute extends 2" past side of trailer. Also shown is optional 2-speed gear reducer.

Body Features

- "Self-cleaning" Teflon guides on trap doors. No rollers to freeze up. Sealed bearings on pinion shaft. Double rack and pinion gears on all doors.
- 14 gauge sheet metal sides and hoppers
- 2" x 6" x 3/16" tube main frame
- 4" square tube top rail
- 3/8" king pin plate
- 102" wide with 64" tall sides
- 23" clearance from ground to bottom of pinion gears - 25 1/2" to bottom of door
- 16" wide trap opening is among the most user friendly on the market - 20" wide trap openings are available
- Seamless hopper corners
- Seamless body corners
- Center divider standard on all double hopper trailers
- Ground to top of top rail is 9'4"
- Vertical rib trailers are arched front to rear approximately 2"

Grain Trailer Specifications

30'	32'	34'	36'	38 1/2'	40'	42'	45'	48'	49'	50'	53'
2	2	2	2	2	2	2	3	3	2	3	4*
2	2	2	2	2	2	2	2	2	2	2	2
15"	15"	15"	15"	15"	15"	15"	15"	15"	15"	15"	15"
83"	83"	92"	92"	92"	92"	92"	102"	102"	102"	102"	102"
9,250	9,600	9,850	10,100	10,350	10,600	10,950	13,100	13,500	12,500	13,700	15,500
950	990	1,050	1,100	1,125	1,150	1,300	1,350	1,400	1,300	1,400	1,525
37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2
2	2	2	2	2***	2***	2***	2***	2***	2***	4***	4***

wheels and radial tires.

***2-speed gear openers standard.



Hopper corners have no seams. The 14 gauge sheet metal wraps around corners creating a "funnel" for optimum grain flow. This means no rough welds or slag to disrupt grain flow to doors.

Options

- Sight windows
- Side chutes
- Air ride suspensions
- Front and rear aluminum catwalks
- Rear pintle hitch with air tightener
- Double ridge straps
- Electric tarps
- 2-speed gear reducers on trap doors
- Long tongue dollies and turntables
- Aluminum wheels
- New virgin tires
- High sides



49' Vertical Rib - Double Hopper - Spread Axle Airride w/Aluminum Wheels



24' Vertical Rib - Single Hopper

Neville Built Horizontal Rib Grain Trailer Specifications

Length	20'	24'	28'	30'	32'	34'	36'	38 1/2'	40'	42'
New 25,000# Rockwell axles	1	1	2	2	2	2	2	2	2	2
# of Hoppers	1	1	1	2	2	2	2	2	2	2
King pin setting	15"	15"	15"	15"	15"	15"	20"	20"	20"	20"
King pin to landing leg	73"	80"	86"	92"	92"	92"	98"	98"	98"	98"
Empty weight*	6,050	6,550	8,500	9,100	9,700	9,990	10,300	10,600	10,800	11,150
Heaped bushel capacity (approx.)	600	710	790	880	975	1,050	1,090	1,120	1,160	1,200
Degree of hopper slope	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2	37 1/2
# of doors - 16" wide opening	2	2	2	2	2	2	2	2**	2**	2**

*Includes Shur-Lok tarp, steel wheels, radial tires and 16" wide door option. **2-Speed gear openers standard



- Neville Built now offers select sizes in aluminum construction. 67" tall side walls and 102" wide are standard, with all the features you have come to expect in a Neville Built.



40' and 20' Vertical Rib Trailers hooked in tandem. Converter dollies and turntables are both available.

- Goodyear 314 Unicircle spliceless - one piece recap with nation-wide warranty are standard equipment.

- Sealed wiring system is standard on all grain trailers. Lights are sealed and mounted in rubber grommets. All trailers 30' and longer have mid-turn signals.
- Trailers are cleaned with phosphoric acid, primed with epoxy primer, fully undercoated on under side and painted with polyurethane paint. Our paint system has passed a 1,000 hour salt-fog laboratory test.



42' Vertical Rib - Double Hopper with 78" sides



Long Tongue - drop hitch converter dolly - built to last. Custom built to length.

Neville Built also offers a complete line of dropdeck trailers, (including sprayer special dropdecks) and steel ground load and floor livestock trailers. Contact your nearest dealer for more information.



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