



Drop Deck Trailers



P.O. Box 160 ♦ Spencer, IA 51301
1-888-274-6010 ♦ (712) 262-2992 ♦ www.maurermfg.com

Maurer Manufacturing leads the steel drop deck trailer industry by providing quality workmanship into each trailer. The attention to detail in both design and construction is unrivalled.

Maurer Drop Deck Trailer Standard Features

- 1 1/8" x 7" Apitong flooring
- Rubber mounted LED lighting and 88 series sealed wiring system w/7 way receptacle by Truck-Lite
- Midship turn signals on all trailers
- Holland Atlas 55 series landing gear with 55,000 lb capacity
- 22.5K Arvin Meritor axles w/Wabco ABS brakes (single axle) and 10 bolt hub piloted steel rims
- 25K Arvin Meritor triple axles w/Wabco ABS brakes (single axle) and 10 bolt hub piloted steel rims
- 3-leaf heavy duty SAF Holland spring suspensions
- Standard air ride SAF Holland suspensions on triple axle trailers
- Twin spring assist ramps on all beaver tail trailers
- Kingpin setting 24"
- Winch Track (driver side)
- Diamond Vogel polyurethane primer and paint (standard black)
- D.O.T. approved conspicuity tape
- Anti-sail mudflaps (Maurer logo)
- Manifest holder



Apitong Flooring (screwed to every cross member)



Twin Ramps Standard on Beaver Tail Trailer



Ramp Designed to Carry Extra Cargo



Anti-Sail Mudflaps



Spring Assisted Ramps



Holland Atlas 55 Landing Gear



Air Ride Suspension Standard on Triple Axle Trailers



Popular Trailer Options

- Holland SAF Air Ride Suspension
- Manual Dump Valve
- Electric Dump Valve
- Scale for Manual or Electric Dump Valve
- 25K Tandem Axles with 8.62" Brakes (I.L.O. 7" Brakes)
- ABS Installed on Second Axle
- 18" Kingpin Setting
- Steel Flooring (48' & 53' No Beavertail)
- Aluminum Tool Box
- Third Ramp for Beaver Tail
- Front Bulkhead (Removable)
- Aluminum Wheels
- Custom Paint Color (Red, Grey, White, Blue)
- Sliding Winches



Sliding Winches



Aluminum Tool Box



Steel Flooring



Front Bulkhead (Removable)

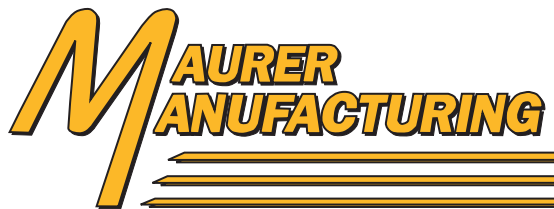


Beaver Tail with 3 Ramps

Tire Package Options



- 255/70R22.5 Import Radial LRH
- 255/70R22.5 Domestic Radial LRH Dunlap SP160



Insist on the Best

Standard Design and Performance Characteristics

- Main Beams Designed with Camber
- Web – ¼" Grade 100 High Yield Steel
- Flange – 3/8" x 5" Grade 100 High Yield Steel
- Cross Members – 4" x 3.2# 80,000 Yield Jr. I-Beam on 16" Centers
- Side Rails – 6" x 8.2# Structural C Channel
- Stake Pockets & Pipe Spooling at 9" Intervals
- Rub Rail – 2" x 3/8" Flat Steel
- Upper Deck Length of 11 Feet
- Transition Drop of 19.5" From Upper Deck to Lower Deck
- 102" Overall Trailer Width
- 40 ¾" Lower Deck Ride Height
- Beam Rating Lower Deck – 50,000 lbs Per 10 Linear Feet
- 68K Gross Vehicle Weight Rating on Closed Tandem & Spread Axle Trailers
- 77.5K Gross Vehicle Weight Rating on Triple Axle Trailers



MAURER STEEL DROP DECK TRAILER MODELS

Trailer Model	Trailer Description	Closed Suspension	10:1 Spread Suspension	Triple Axle Suspension
DD 40	40' Tandem Axle	YES	N/A	N/A
DD 45	45' Tandem Axle	YES	YES	N/A
DD 48	48' Tandem Axle	YES	YES	N/A
DD 53	53' Tandem Axle	YES	YES	N/A
DD 40-5	40' Tandem Axle + 5' Beaver Tail w/Twin Ramps	YES	N/A	N/A
DD 43-5	43' Tandem Axle + 5' Beaver Tail w/Twin Ramps	YES	YES	N/A
DD 45-5	45' Tandem Axle + 5' Beaver Tail w/Twin Ramps	YES	YES	N/A
DD 48-5	48' Tandem Axle + 5' Beaver Tail w/Twin Ramps	YES	YES	N/A
DD 48-3	48' Triple Axle	N/A	N/A	YES
DD 53-3	53' Triple Axle	N/A	N/A	YES
DD 48-5-3	48' Triple Axle + 5' Beaver Tail w/Twin Ramps	N/A	N/A	YES



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