DLA Contract SPE8EC-19-D-0039

GSA Contract GS-30F-0027R

GLOBE TRAILERS

PRD-00146784 A.1

DROP DECK, 40 TON
2 AXLE, MAXIMUM PAYLOAD 80,000 LBS

Powdercoated by GLOBE TRAILERS

HIGH QUALITY STEEL

NuStrength™
HIGH PERFORMANCE STEEL

NuStrength™ HR100

HIGH PERFORMANCE STEEL

ULTRA HIGH STRENGTH SHEET
100 KSI / 700 MPA SHEET STEEL COMPARISON

Melted and Manufactured in the USA

Constructed with T-1 100K PSI yield strength Steel. The High Tensile Steel ensures the designed camber is retained, and allows for a longer product service life.

STEMCO WHEEL WARRANTY

STEMCO®
A Higher Standard of Performance.™

5 year wheel end warranty. Guardian wheel seals, Pro-Torq spindle nuts and Sentinel hub caps.

COLOR OPTIONS

Globe Trailers can powder coat to the color of your choice

LOCKABLE TOOL BOX

Optional Lockable Tool Box Mounted Underside of Main Deck, 24" x 24" x 48" Steel, curb side.

WEB WINCHES

Web winches are welded on, located on the road side. Used to retain loads and objects on the trailer.

LANDING GEAR

2 speed Landing Gear, allows for 160,000 lbs static load.

WHEEL OPTIONS

All Globe trailers come with standard HUB piloted disc wheels. Wheels are also available in all Aluminum or Outer Aluminum.

RUB RAIL

2 ½" rolled formed steel. 6" Structural Channel @ 6.5 lbs/ft, 5/16" Thick Stake Pockets 1 5/8" x 3 ½" x ¼", 24" O/C, ¼" x 3" Rub rail.

DECKING OPTIONS

Oak: Standard.
Apitong: Best strength to weight ratios of natural woods.
Rumber: Composite which is impervious to fluids, mud, oil and UV rays.

Lighting System

All Lighting is LED and mounted in rubber grommets to DOT standards.

Air Bags

30,000 pound rated large diameter air bags are standard. This allows for lower operating pressure and higher capacity when needed.

Color Coded Hoses

Color coded air hoses allow for easy trouble shooting and maintenance.

Rear Bumper

DOT certified rear under ride bumper with high visibility reflective tape and rubber docking bumpers.

Wide Turn Signals

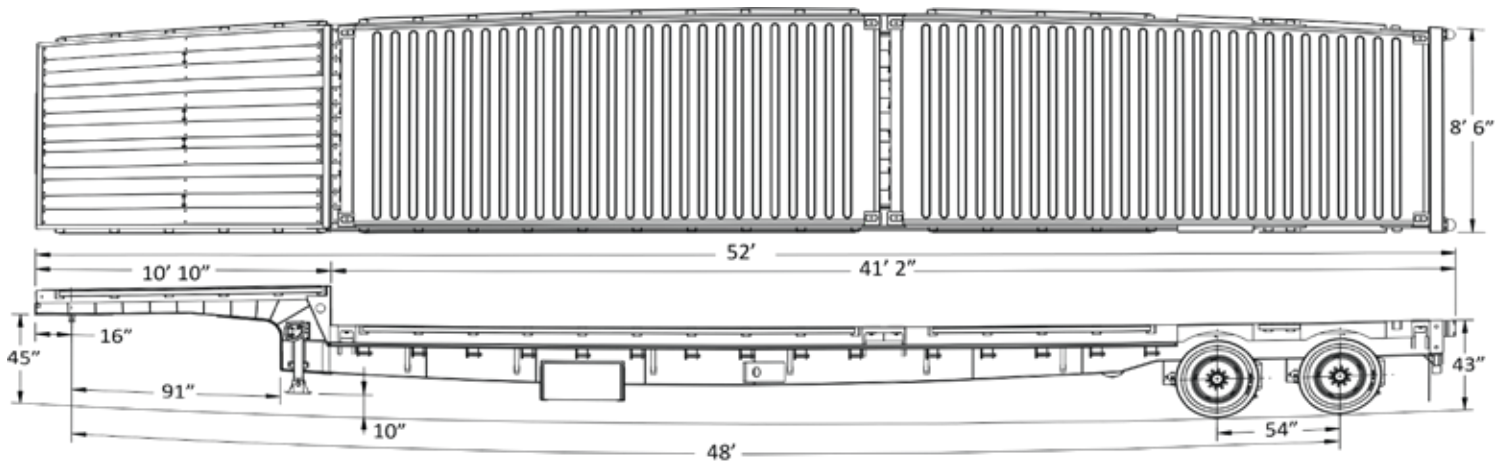Optional wide turn indicators available.

Polyurethane vs Rubber Bushing

Reduced Maintenance	Increased Maintenance
Increased Trailer Lifetime	Needs Replacement
Increased Trailer Performance	Reduces Trailer Performance
Weather Resistant	Damaged from Weather

Powdercoated by GLOBE TRAILERS

All Globe Trailers are 100% powder coat finished. The entire process takes place at Globe's manufacturing facility. This eliminates the possibility of contamination occurring in transit between process phases. The process starts with sandblasting the trailer to near white, preheating the trailer steel in a dedicated, gas fired oven to optimum bonding temperature and applying an electrostatically charged zinc rich primer. The trailer then goes back in the oven to allow the primer to bond. After the primer has bonded, a top coat chosen from one of Globe Trailers' 188 color options is applied before once more going back in the oven to cure. The result is a durable, easily cleaned finish that protects the trailer from corrosion and ensures a long service life.

Trailer Model: GTFS402-52-41

Overall Length	Overall Width	Gooseneck Length	Lower Deck Length	Lower Deck Height	Swing Clearance	Ground Clearance
52' 0"	8' 6"	10' 10"	41' 2"	43"	91"	10"

Main Deck	
Main Beam	100 KSI flanges and webs.
Centers	42"
Side Rails	Structural Steel Channel
Crossmembers	4" Jr. I Beams
Web Winches	15 Per Side

Decking/Flooring	
Main Decking	1.75" (Apitong Open Center)
Wheel Covers	Wood Filled
Well Decking	Open

Electrical	
Lights	LED Plus 2 - Rear Strobes
Connector	7 Way Connector

Tires & Rims	
Tires	255/70R x 22.5 "H"
Rims	8.25 x 22.5 Hub Piloted Steel

Finish
Sandblast & Powder Coat
Mud Flaps & Reflective Tape
Flag Holders
Container Locks: 2 for 20' Container, or 1 for 40' container.
Tool Box
Wide Turn Indicators

Axles, Suspension, & Running Gear	
# of Axles	2
Axle Spacing	54"
Axle Capacity	25,000lbs
Brakes	16 1/2" x 7" - 25K
ABS	2S1M
Axle 1	Fixed Type 30/30 NON ABS
Axle 2	Fixed Type 30/30 ABS
Air Ride Suspension - 25K	

Gooseneck	
King Pin Style	Fixed
King Pin Setting	16"
Swing Clearance	91"
5th Wheel Height	45"
King Pin	2"

Dealer: