









PRD-00621434 A.1



# **LOWBOY, 50 TON**

3 AXLE, DETACHABLE NON GROUND BEARING, MAXIMUM PAYLOAD 100,000 LBS



## **FEATURES & BENEFITS**



#### **HIGH QUALITY STEEL**



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.

### ADDED SECURITY



Globe Trailers air lock with safety bar and spring extended pin ensures that the gooseneck locking pin will remain secured even if air pressure is lost.

#### AIR BAGS



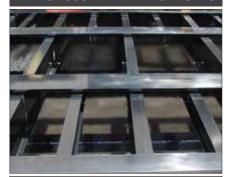
30K pound rated large diameter air bags are standard. This allows for lower operating pressure and higher capacity when needed.

#### **WARRANTY**



Globe Trailer's 10 year structural warranty on all lowboys is the best in the industry. Most competitors offer only a 5 year warranty. This shows how committed Globe Trailers is to it's customers.

#### 12" CROSS MEMBER SPACING



Standard 12" stubbed cross member spacing produces added strength to the trailer and also less stress on the decking, leading to a longer life of the decking material.

#### **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.

#### 22" DECK HEIGHT



With a standard deck height of 22", Globe Trailers have lower overall height, which allows taller loads to be hauled.

#### **LIGHTING SYSTEM**



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

#### **COLOR OPTIONS**



Globe Trailers can powder coat to the color of your choice.

#### **STANDARD FRONT RAMPS**



Standard Steel Front ramps, for ease of front loading.

### **FEATURES & BENEFITS**



#### **MULTI POSITION RIDE HEIGHT**



Multi Position Ride Height options.

Makes adjustments for various 5th
wheel heights easy and allows for
larger ground clearance or lower deck
height.

#### **HEAVY DUTY FRONT OUTRIGGERS**



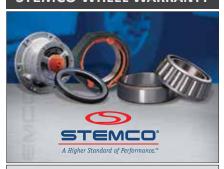
Globe Trailers fabricated heavy duty pullout front outriggers provide added strength which is needed to accommodate the initial force when loading equipment. The outrigger is held in position with a spring loaded locking pin.

#### V-STYLE GUIDE



V-Style guide with front tapered beams helps position the gooseneck locking pin, which makes hooking up to a Globe Trailer fast and easy. The locking pin guide rim helps prevent the gooseneck locking pin from coming loose in transit.

#### STEMCO WHEEL WARRANTY



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

#### **CENTRALLY LOCATED FITTINGS**



Air, electric and hydraulic (when applicable) fittings are all centrally located at the base of the gooseneck inside a bolster. This makes for quick and easy connect and disconnect. The fittings are protected from possible contact with equipment being loaded or unloaded.

#### **COLOR CODED HOSES**



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

#### **POLYURETHANE VS RUBBER BUSHING**



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



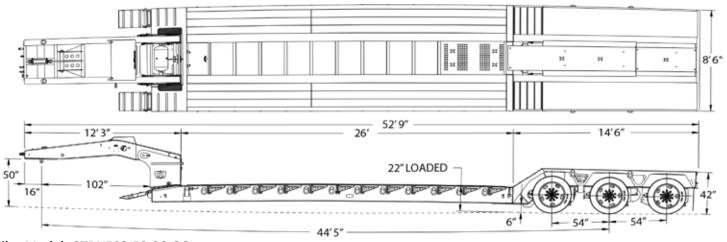
All Globe Trailers are 100% powder coat finished. The entire process takes place at Globe's manufacturing facility. This eliminates the possibility of contamination occurring in transit between process phases. The process starts with sandblasting the trailer to near white, preheating the trailer steel 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.





## **LOWBOY, 50 TON**

50LB621434



Trailer Model: GTBN503-52-26-GG Weight: Apx. : 21500 ± lbs

Overall	Overall	Gooseneck	Lower Deck	Lower Deck	Rear Deck	Rear Deck	Ground
Length	Width	Length	Length	Height	Length	Height	Clearance
52′ 9″	8′ 6″	12′ 3″	26'	22" loaded	14′ 6″	42"	

Main Deck				
Main Beam	16" T-1 Steel Std.			
Centers	40"			
Side Rails	16" T-1 Steel			
Crossmembers	10" & 4"			
Spacing	12"			
Outriggers	Removable Standard			
# Of D-Rings	12 Each Side			
Front Ramps	Steel 18" x 31" Std.			
Concentrated Load	100,000 lbs in 12'			
Lockable tool box behind GN, 1st bay				
Rear Deck				
Riser	35° Rear Bridge Ramp			
Rear Well Style	Boom & Bucket Well			
# of D-Rings	2 Each Side			
Decking/Flooring				
Main Decking	1.75" Oak - Open Center.			
Wheel Covers	Steel Covered D-Plate			
Well Decking	Removable V-Style - Full Length			
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 Outer Aluminum			

Axles, Suspension, & Running Gear				
# of Axles	3			
Axle Spacing	54"			
Axle Capacity	25,000 lbs			
Brakes	16 ½" x 7" - 25K			
ABS	-			
Axle 1	Fixed Type 30 ABS			
Axle 2	Fixed Type 30/30 ABS			
Axle 3	Super Lift Type 30 Non-ABS			
Air Ride Suspension	- 25K, Auto Dump, Manual turn dial			
Gooseneck				
King Pin Style	Fixed			
King Pin Setting	16"			
Swing Clearance	102"			
5th Wheel Height	50"			
King Pin	2"			
Ride Height	5-Position			
Hydraulics				
Wet Line Kit - Wing Nut Connection				
13 HP Honda - Gas				
Finish				
Sandblast & Powder Coat				
Mud Flaps & Reflective Tape				
Flag Holders				

Dealer: