





# LOWBOY, 55 TON

55LB644459



PRD-00644459 A.1



# **LOWBOY, 55 TON**

3+1 AXLE, DETACHABLE NON GROUND BEARING, MAXIMUM PAYLOAD 110,000 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.

# **STANDARD FRONT RAMPS**



Standard Steel Front ramps, for ease of front loading.

# **COLOR OPTIONS**



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

#### **AIR BAGS**



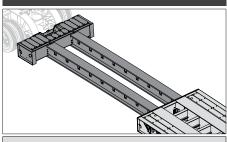
30K pound rated large diameter air bags are standard. This allows for lower operating pressure and higher capacity when needed.

## **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.

## **EXTENDABLE DECK**



The extendable deck allows for increasing the deck length to accommodate various load lengths.

# **LIGHTING SYSTEM**



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

# **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.

# **STEMCO WHEEL WARRANTY**



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

# **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.

#### FLIP AXLE



Globe Trailers has a patent on the hydraulic flip axle design. It allows for less down time when operating the flip axle and it can be easily detached when required.

# **COLOR CODED HOSES**



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

# **FEATURES & BENEFITS**



## **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.

# **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.

# 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.

# **FLIP BOX SETUP**



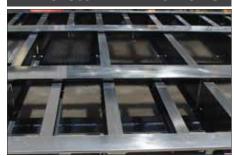
Flip box length options are available to achieve longer swing clearances when needed for longer truck frames or when coupling to single or multi-axle jeeps.

## **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.

# 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.

## **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.

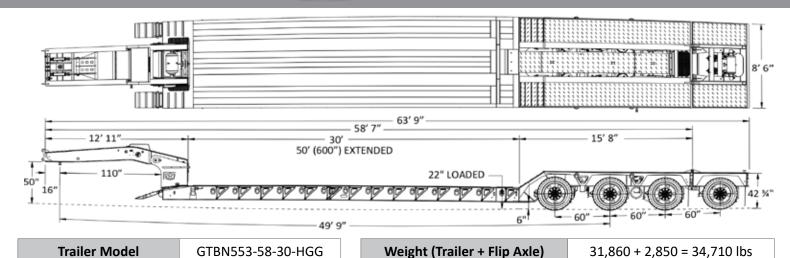


Main Beam



# **LOWBOY, 55 TON**

55LB644459



Overall Length	Overall Width	Gooseneck Length	Lower Deck Length	Lower Deck Height	Rear Deck Length	Rear Deck Height	Ground Clearance
58′ 7″	8′ 6″′	12′ 11″	30'	22" loaded	15′ 8″	42 ¾"	6"

IVIAIII BEAIII	10 1-1 3(86) 3(0.		
Centers	40" Std.		
Side Rails	16" T-1 Steel		
Crossmembers	10"		
Spacing	12"		
D-Rings	14 Each Side		
Outriggers	Full Height Removable		
Front Ramps	Steel, 18" x 31" Standard		
Concentrated Load	110,000 lbs in 12'		
30' closed deck that extends to 50'			
Rear Deck			
Riser	35° Rear Bridge Ramp		
Rear Well Style	Boom & Bucket Well		
# of D-Rings	2 Each Side		
Set up for hydraulic powered flip			
Decking/Flooring			
Main Decking	1.75" Apitong - Full Width		
Wheel Covers	Steel Covered D-Plate		
Well Decking	Removable D Plate - Full Length		
Electrical			
Lights	LED Plus 2 - Rear Strobes		
Connector	7 Way Connector		
Tires & Rims			
Tires	275/70R x 22.5 "H"		
Rims	8.25 x 22.5 Hub Piloted Outer Aluminum		

**Main Deck** 

16" T-1 Steel Std.

Axles, Suspension, & Running Gear				
# of Axles	3+1			
Axle Spacing	60"			
Axle Capacity	25,000 lbs			
Brakes	16 ½" x 7" - 25K			
ABS	4S2M			
Axle 1	Fixed Type 30/30 ABS			
Axle 2	Fixed Type 30/30 ABS			
Axle 3	Super Lift Type 30 Non-ABS			
Axle 4	Hydraulic Flip Type 30 Non-ABS			
Air Ride Suspension - 25K, Manual Dump				
Gooseneck				
King Pin Style	Fixed			
King Pin Setting	16"			
Swing Clearance	110"			
5th Wheel Height	50"			
King Pin	2"			
Ride Height	5-Position			
Set Up for Flip Box Only				
Hydraulics				
Wet Line Kit - Wing Nut Connection				
13 HP Honda - Gas				
Finish				
Sandblast & Powder Coat				
Mud Flaps & Reflective Tape				
Flag Holders				

Dealer: