







PRD: 001000896 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.

#### **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.

#### **STANDARD FRONT RAMPS**



Standard Steel Front ramps, for ease of front loading.

#### **OPTIONAL FLIP BOX**



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

#### **COLOR CODED HOSES**



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

#### 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.

#### **LIGHTING SYSTEM**



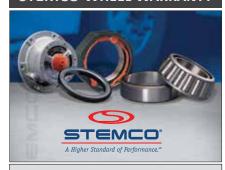
All Lighting is LED and mounted in rubber grommets to DOT standards.

#### **COLOR OPTIONS**



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

#### STEMCO WHEEL WARRANTY



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

## **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**



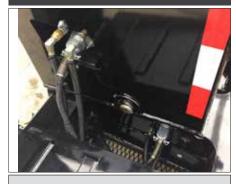
V-Style guide with front tapered beams helps position the gooseneck locking pin, which makes hooking up to a Globe Trailer fast and easy. The locking pin guide rim helps prevent the gooseneck locking pin from coming loose in transit.

#### 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.

#### **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.

#### **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.

#### POLYURETHANE VS RUBBER BUSHING



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



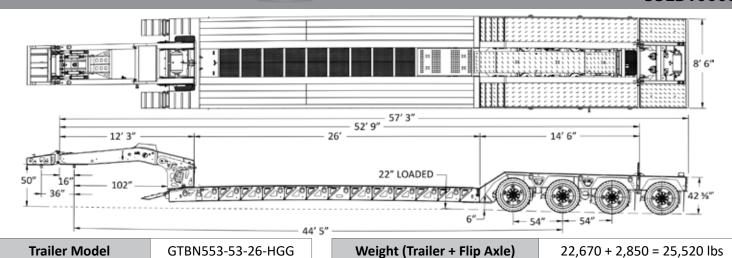
All Globe Trailers are 100% powder coat finished. The entire process takes place at Globe's manufacturing facility. This eliminates the possibility of contamination occurring in transit between process phases. The process starts with sandblasting the trailer to near white, preheating the trailer steel 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, 55 TON

55LB1000896



| Overall Length | Overall<br>Width | Gooseneck<br>Length | Lower Deck<br>Length | Lower Deck<br>Height | Rear Deck Length | Rear Deck<br>Height | Ground<br>Clearance |
|----------------|------------------|---------------------|----------------------|----------------------|------------------|---------------------|---------------------|
| 57′ 3″         | 8′ 6″            | 12′ 3″              | 26'                  | 22" loaded           | 14′ 6″           | 42 5/8"             | 6"                  |

| Main Deck                            |                                       |  |  |  |
|--------------------------------------|---------------------------------------|--|--|--|
| Main Beam                            | 16" T-1 Steel Std.                    |  |  |  |
| Centers                              | 40"                                   |  |  |  |
| Side Rails                           | 16" T-1 Steel                         |  |  |  |
| Crossmembers                         | 10" & 4"                              |  |  |  |
| Spacing                              | 12"                                   |  |  |  |
| Outriggers                           | Full Height Removable                 |  |  |  |
| # Of D-Rings                         | 13 Each Side                          |  |  |  |
| Front Ramps                          | Steel, 18" x 31" Standard             |  |  |  |
| Concentrated Load                    | 110,000 lbs                           |  |  |  |
| Rear Deck                            |                                       |  |  |  |
| Riser                                | 35° Rear Bridge Ramp                  |  |  |  |
| Rear Well Style                      | Boom & Bucket Well                    |  |  |  |
| Rear Deck Beam                       | 16.5" T-1 Steel Std.                  |  |  |  |
| # Of D-Rings                         | 3 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                               | (4) LEDS Per Sideof Both Bumpers      |  |  |  |
| Connector                            | 7 Way Connector                       |  |  |  |
| Safety Night Light Package w\Battery |                                       |  |  |  |
| Tires & Rims                         |                                       |  |  |  |
| Tires                                | 275/70R x 22.5 "H"                    |  |  |  |
| Rims                                 | 8.25 x 22.5 Hub Piloted All Aluminium |  |  |  |
| Hydraulics                           |                                       |  |  |  |
| Wet Line Kit - Wing Nut Connection   |                                       |  |  |  |
|                                      | 13 HP Honda - Gas                     |  |  |  |

| Axles, Su   | Axles, Suspension, & Running Gear |  |  |  |
|---|-----------------------------------|--|--|--|
| # of Axles  | 3+1                               |  |  |  |
| Axle Spacing                                      | 54"                               |  |  |  |
| 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                         |                                   |  |  |  |
| Auto Dump, Sir Ride Adjuster.                     |                                   |  |  |  |
| Gooseneck   |                                   |  |  |  |
| King Pin Style                                    | Removable                         |  |  |  |
| King Pin Setting                                  | 16" & 36"                         |  |  |  |
| Swing Clearance                                   | 102"                              |  |  |  |
| 5th Wheel Height                                  | 50"                               |  |  |  |
| King Pin  | 2"                                |  |  |  |
| Ride Height                                       | 5-Position                        |  |  |  |
| Hydraulic Powered Flip Box, 36" Flip Box & Set Up |                                   |  |  |  |
| Finish  |                                   |  |  |  |
| Sandblast & Powder Coat                           |                                   |  |  |  |
| Mud Flaps & Reflective Tape                       |                                   |  |  |  |
| Flag Holders                                      |                                   |  |  |  |
| Dealer:   |                                   |  |  |  |