



**HYDRAULIC TAIL, 50 TON**  
**50HT620018**



PRD: 00620018 A.1



**HYDRAULIC TAIL, 50 TON**  
3 AXLE, MAXIMUM PAYLOAD 100,000 LBS



## 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

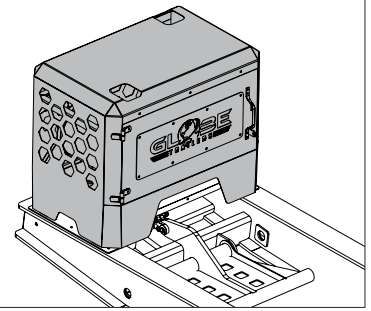
Constructed with T-1 100K PSI yield strength Steel. The High Tensile Steel ensures the designed camber is retained, and allows for a longer product service life.

## HYDRAULIC TAIL



The Hydraulic Tail is a bi-fold that extends to allow easy loading of equipment with a very low load angle. In the transportation mode the flip under ramp folds into the beaver tail for a shorter overall trailer length.

## ENGINE AND FRAME



Self Contained Power Pack, 27 HP Kohler Gas Engine & Wetline System with Frame Assembly on top of Gooseneck

## LANDING GEAR



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

## WINCH CONTROLS



Controls Located on the driver side of the neck.

## HYDRAULIC RAMPS



The Hydraulic Ramps extend to allow easier loading on to the upper deck.

## COLOR CODED HOSES



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

## LIGHTING SYSTEM



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

## WHEEL OPTIONS



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

## AIR BAGS



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

## 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.

## COLOR OPTIONS



Globe Trailers can powder coat to the color of your choice

## PONY MOTOR



Gasoline 10, 11 or 13 Horse Power Pony provides the hydraulic operation of the tail. Self-contained under the neck.

## KEY HOLES FOR TIE DOWNS



Double slotted key holes gives you more tie-down angles for securing load.

## POLYURETHANE VS RUBBER BUSHING

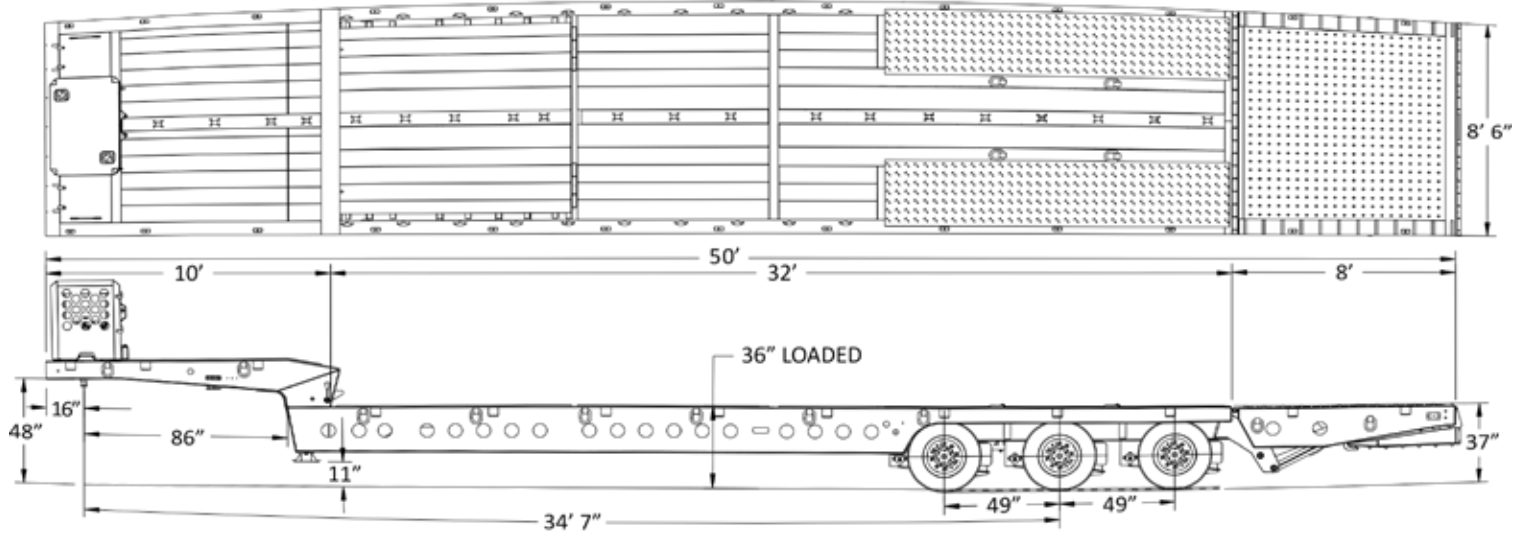


Reduced Maintenance	Increased Maintenance
Increased Trailer Lifetime	Needs Replacement
Increased Trailer Performance	Reduces Trailer Performance
Weather Resistant	Damaged from Weather



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.





**Trailer Model: GTFH503-50-30**

**Weight: Apx. : 23370 ± lbs**

Overall Length	Overall Width	Gooseneck Length	Load well Length	Load well Height	Swing Clearance	5th Wheel Height	Hydraulic Tail
50'	8' 6"	10'	32'	36" (Loaded)	86"	48"	8'

Main Deck	
Main Beam	Fabricated I-Beam.
Crossmembers	Jr. I-Beams on 12" Centers
# Of D-Rings	10 per side
Stake Pockets	Front & Sides
Decking/Flooring	
Main Decking	1.375" Apitong flooring
Electrical	
Lights	LED Plus 2 - Rear Strokes
Connector	7 Way SAE Connector
Tires & Rims	
Tires	235/70R X 17.5 "H"
Rims	6.75 X 17.5 Hub piloted steel disc
Hydraulics	
Wet-line system	
27 HP Kohler gas	
Finish	
Sandblast & Powder Coat	
Mud Flaps & Reflective Tape	
Flag Holders	

Axles, Suspension, & Running Gear	
# of Axles	3
Axle Spacing	49"
Axle Capacity	25,000lbs
Brakes	12 ¼ X 7 ½
ABS	2S1M
Axle 1	Fixed Type 30/30
Axle 2	Fixed Type 30/30
Axle 3	Fixed Type 30/30 ABS
Air ride suspension, Dump Valve, 2-Speed landing gear	
Gooseneck	
King Pin Style	Fixed
King Pin Setting	16"
Swing Clearance	86"
5th Wheel Height	48"
King Pin	2" heavy duty
20,000# Winch with 100' cable	

**Dealer:**