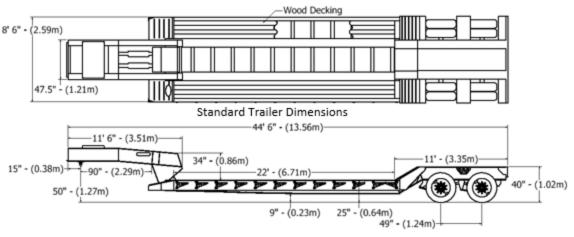


## Model: NGB - 40

Non-Ground Bearing Removable Gooseneck Trailer

| Overall | Overall | Gooseneck | Deck   | Deck   | Tail   | Tail   | Ground    |
|---------|---------|-----------|--------|--------|--------|--------|-----------|
| Length  | Width   | Length    | Length | Height | Length | Height | Clearance |
| 44' 6"  | 8′ 6″   | 11′ 6″    | 22'    | 25"    | 11'    | 40"    | 9"        |



|                              |                                 |                                       | 49 - (1.2411)                                  |  |  |
|------------------------------|---------------------------------|---------------------------------------|--|--|--|
| Weight 18,500 lb             | s. Capacity 80,000 lbs.         | GVWR 98,5                             | 00 lbs.  |  |  |
|                              | Gooseneck                       | Axle, Suspension, & Running Gear      |  |  |  |
| King Pin Style               | Fixed                           | # of Axles                            | 2 Spring Suspension Axle                       |  |  |
| King Pin Setting             | 15"                             | Axle Spacing                          | 49"  |  |  |
| Swing Clearance              | 90"                             | Axle Capacity                         | 25,000 lbs.                                    |  |  |
| 5 <sup>th</sup> Wheel Height | 50"                             | Brakes                                | 16 ½" x 7" – 25,000 lbs.                       |  |  |
| King Pin                     | 2"                              | ABS                                   | 2S / 1M  |  |  |
| Ride Height Adj.             | 4 Position                      |                                       | Decking / Flooring                             |  |  |
|                              | Main Deck                       | Main Decking                          | 2" Oak Lumber (Center Open)                    |  |  |
| Main Beam                    | W16x77 Beams A992 Grade 50      |                                       | Wheel Assembly                                 |  |  |
| Centers                      | 40" Standard                    | Tires                                 | 255 / 70R 22.5                                 |  |  |
| Side Beams                   | W12x22 A992 Grade 50            | Rims                                  | 8.25 x 22.5 Steel Wheels                       |  |  |
| Crossmembers                 | W8x10 A992 Grade 50             | Finish                                |  |  |  |
| Spacing                      | 24" Standard                    | Anticorrosive l                       | Anticorrosive Undercoat – 2 Coats Epoxy Primer |  |  |
| Outriggers                   | 12" Cast Iron, 12 on Each Side  | 2 Coats Gloss Acrylic Enamel Top Coat |  |  |  |
| # of D-Rings                 | 3 per Side                      | Mud Flaps & Reflective Tape           |  |  |  |
| Front Ramps                  | Optional                        | Popular Options                       |  |  |  |
| Concentrated Load            | 80,000 lbs. (Within a 16' Span) | 13 Horse Power Motor                  |  |  |  |
|                              | Tail Section                    | Air Ride Suspension                   |  |  |  |
| Riser                        | 30°                             | Aluminum Wheels                       |  |  |  |
|                              | Electrical                      | Apitong Wood Decking                  |  |  |  |
| Lights                       | Sealed Modular Wire Harness     | Beavertail w/ Ramps                   |  |  |  |
| Connector                    | ector 7 Way Connector           |                                       | Bucketwell                                     |  |  |
|                              | Hydraulics                      | Combo Wet Line Power System           |  |  |  |
| Cylinder (2) 6" Bore         | w/ 22" Stroke                   | Covered Wheels (Welded or Removable)  |  |  |  |
| Control Valve: 2,500         | psi                             | Flush Bed Hooks                       |  |  |  |
| Engine 10 HP Electric        | c Start – Pump: 1 GPM           | T-1 100ksi (Main Frame)               |  |  |  |

For additional information on your Witzco Challenger Trailer contact the dealer nearest you. Call: (941) 922 – 5301 \* Toll Free: 1-888-922-9900 \* info@witzco.com