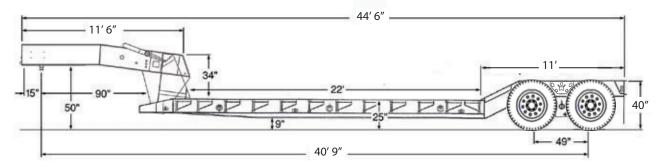
NGB Series

NON GROUND BEARING



TANDEM AXLE MODELS: NGB 35 AND NGB 40



STANDARD SERIES FEATURES

- 22' loadwell with 24 12" outriggers,
 2" lumber decking & 3 "D" lashing rings
- 5" axles; 16-1/2" x 7" air brakes; unimount 10 stud
- · High capacity spring suspension
- Self-contained hydraulic system w/electric start engine
- Visible 4 position ride adjustment with 2" increments
- Twin 6" hydraulic cylinders
- Hydraulic operated neck support
- · Air actuated safety lock
- Rubber-mounted lights
- Finished with industrial enamel over prime coat; color of your choice from our standard color selection
- Scraper neck and tapered front beam

SEE OPTIONS SECTION FOR AVAILABLE OPTIONS

Model	Capacity	Noof Axles	Deck Length	LOA
NGB 35	70,000#	2 each	22'	44'-6"
NGB 40	80,000#	2 each	22'	44'-6"

NOTES:



Rugged Durability, Performance, Value.

6101 South McIntosh Road, Sarasota, Florida 34238 • For additional information or your Witzco Challenger dealer nearest you, Call: (941) 922-5301 • Toll Free: 1-888-922-9900 • Fax: (941) 924-2402 • E-mail: info@witzco.com • Website: www.witzco.com

Model: NGB 35 NON GROUNG BEARING



GENERAL DATA SHEET - PART NUMBER NGB 35

Model:NGB 35 Non Ground Bearing Hydraulic Detachable Gooseneck Trailer

Capacity: 70,000#

Trailer weight: 16,840# +/- 3%
Gross vehicle weight rating: 86,840#

DIMENSIONS

Overall Length: 44' 6"Overall Width: 8' 6"Loadwell length: 22'

• Loadwell height: 25" unloaded

GOOSENECK STYLE & DIMENSIONS

• Style: 2 angle scraper NON GROUND BEARING

Length: 11' 6"
5th wheel height: 50"
Swing clearance: 90"
Kingpin setting: 15"
Kingpin size: 2"

HYDRAULIC SYSTEM

• Engine: 10 HP electric start

• Pump: 2 GPM

· Control valve: 2500 psi

• Cylinder: (2) 6" bore w/22" stroke

BED STRUCTURE W/TAPERED FRONT BEAM

Main frame: W16x57 beams A992 grade 50
Side Beam: W12x22 A992 grade 50
Cross members: W8x10 A992 full width

Decking: 2" Oak lumber

• 12" cast iron outriggers, 12 each side

SUSPENSION

 Hutch #H9700TUS-49AC-UN/MT Spring and equalizer, #365-00 heavy duty 3 leaf spring

AXLES

 2 Hendrickson 5" round 25,000# capacity w/Hub piloted wheels

RIMS & TIRES

- Unimount style 8.25" x 22.5"225/70 R 22.5 Radial Tire
- **BRAKE SYSTEM**
- Meritor/Wabco "Easy Stop" #20 60 10 Tandem Axle
- 2S1M ABS system
- 16-1/2" x 7" air S cam w/automatic slack adjusters
- Type 30/30 brake chambers

LIGHT SYSTEM

- Sealed modular wire harness
- 12-volt rubber mounted seal beam lights
- Reflective tape

LASHING "D" RINGS

- 3 per side of deck
- 1 on trunion between tires

FINISH

- 1 coat rust inhibitive enamel primer
- 2 coats high performance water bourne one part urethane
- Choice of 7 factory standard colors

Model: NGB 40



GENERAL DATA SHEET - PART NUMBER NGB 40

Model: NGB 40 Non Ground Bearing Hydraulic Detachable Gooseneck Trailer

Capacity: 80,000#

Trailer weight: 17,940# +/- 3%

Gross vehicle weight rating: 97,940#

DIMENSIONS

Overall Length: 44' 6"Overall Width: 8' 6"Loadwell length: 22'

• Loadwell height: 25" unloaded

GOOSENECK STYLE & DIMENSIONS

• Style: 2 angle scraper NON GROUND BEARING

• Length: 11' 6"

5th wheel height: 50"
Swing clearance: 90"
Kingpin setting: 15"
Kingpin size: 2"

HYDRAULIC SYSTEM

• Engine: 10 HP electric start

• Pump: 2 GPM

• Control valve: 2500 psi

• Cylinder: (2) 6" bore w/22" stroke

BED STRUCTURE W/TAPERED FRONT BEAM

• Main frame: W16x77 beams A992 grade 50

• Side Beam: W12x22 A992 grade 50

• Cross members: W8x10 A992 full width,

• Decking: 2" Oak lumber

• 12" cast iron outriggers, 12 each side

SUSPENSION

 Hutch #H9700TUS-49AC-UN/MT Spring and equalizer, #365-00 heavy duty 3 leaf spring

AXLES

 2 Hendrickson 5" round 25,000# capacity w/Hub piloted wheels

RIMS & TIRES

- Unimount style 8.25" x 22.5"
- 255/70 R 22.5 Radial Tires

BRAKE SYSTEM

- Meritor/Wabco "Easy Stop" #20 60 10 Tandem Axle
- 2S1M ABS system
- 16-1/2" x 7" air S cam w/automatic slack adjusters
- Type 30/30 brake chambers

LIGHT SYSTEM

- Sealed modular wire harness
- 12-volt rubber mounted seal beam lights
- Reflective tape

LASHING "D" RINGS

- 3 per side of deck
- 1 on trunion between tires

FINISH

- 1 coat rust inhibitive enamel primer
- 2 coats high performance water bourne one part urethane
- Choice of 7 factory standard colors