

FEATURES

Low-profile Gooseneck

Delivers more space for maximum payload and optimized mounting for air and electrical connections. Simple, mechanical connection is more robust and easily connects to the trailer on uneven ground.

Abrasion-resistant Paint

Maximizes trailer life and resale value with the industry's most durable powdercoat finish.

14 HP EFI Engine

Delivers 57% faster flow-rate than the competition while maintaining maximum lift capacity. Save time and money with faster starts, reduced downtime, and better fuel economy.

Longer Standard Knuckle Trough

Allows your excavator to sit 5" lower and could save you an over-height permit.

Five-position Ride Height Valve

Easily adjusts to varying terrain.

Increased Fifth-wheel Slide

Delivers 7' of fifth-wheel adjustment enables the jeep to accommodate a wider variety of equipment.

Built-in Lift Points on End Ramps

Allows you to easily remove ramps with a forklift and sling.

Remote Air Tank Drain-valves

Saves you valuable time on maintenance.

Unlimited Neck Shimming

Utilizes spring-loaded shim legs with extra stroke, making it easy and safe to add or remove shims.

Rebound-limiting Chains

Protect the shocks so your equipment lasts longer.

Individual Suspension Shut-off

Extends tire life by lifting an axle when travelling empty.

Wide Stinger

Delivers improved stability when removing the gooseneck.

Optional Features

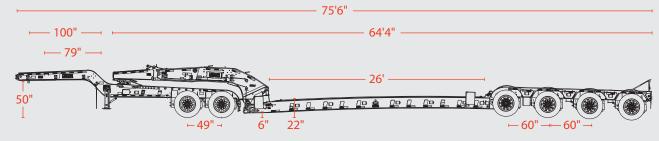
- · Auto-Shim Spreader/Pin-On Axle Booster
- Pin-on 4th Axle
- Brandt V10 Slingshot Booster
- Removable Rear Fenders
- Lift Kit for 3rd and/or 4th Axle
- Steel Swing-out Outriggers
- Removable Deck End Ramps
- Drop Side Deck

60-TON HIGHWAY TRAILER DIMENSIONS

H600 + Auto-Shim Spreader



H600 + PM10 Pin-On Axle



H600 + V10 Booster





TRAILER | JEEP | PIN-ON AXLE | BOOSTER

60-TON HIGHWAY TRAILERS



Haul It All.

The H600 multi-axle heavy haul trailer gives you the flexibility to haul it all, from standard to specialized loads, with ease.

1 Easier to Own

Our team is here to support you every step of the way and make owning the H600 hassle-free with:

- Flexible in-house purchasing options including rentals, leasing, and conventional financing are available to suit your financing needs.
- Brandt's advanced paint protection provides better longevity and corrosion protection to keep your trailer looking like new for longer.
- Reliable design with long-lasting components lowers the total cost of ownership.

2 Easier to Operate

You deserve a trailer that works as hard as you do. That's why we optimized the H600 with:

- Simple, robust gooseneck connection that gets you on the road faster, even in
- Five-position ride height valve is included standard and can quickly adapt to suit any road conditions.
- Brandt's industry-leading 14HP EFI powerpack delivers maximum lift capacity at a higher flow rate to save you time and money.

(3) Safer to Own

Safety is critical on the jobsite, and the H600 is designed with features that maximize operator protection, including:

- Extra-stroke shim legs that eliminate pinch points allow shims to be added or removed safely when adjusting the deck height.
- · Rugged, built-in lift points on the end ramps ensure risk-free ramp removal.
- Remotely mounted air tank drain valves make completing daily maintenance faster and easier.







60-Ton Highway Trailers

SPECIFICATIONS H600 TRAILER

BASE UNIT KEY SPECIFICATIONS

| RELIABILITY - RATED CAPACIT | ГΥ | | | |
|---|------------------------------------|--------|-------------|---------------|
| Rated Load on 16' (ton) | 60 | | | |
| Nominal Axle Wall Thickness (in) | | 3/ | 4 | |
| DURABILITY - STRUCTURE | | | | |
| Decking/Floor Material | | 3" | Fir | |
| Paint Finish | Zinc Primer | + Poly | ester P | owder Coat |
| DIMENSIONS | | | | |
| Deck Length (ft) | 24 26 | | 26 | |
| Overall Length (ft) | 52'11"-54'11" | Tridem | 56': | 3"-58'3" Quad |
| Wheelbase (ft) - 88" KP | 41'11"-43'11" | Tridem | 41' | 7"-42'7" Quad |
| Deck Width (ft) | 8'6" | 9 |) | 10 |
| Axle Spacing (in) | 54 | | | 60 |
| Running Gear Width (ft) | 8'6" | 9 | 9 | 10 |
| Loaded Deck Height (in) | 22" at 6" Ground Clearance | | earance | |
| Loaded Ground Clearance (in) | Adjustable 5 Settings: 6.5" - 9.5" | | 6.5" - 9.5" | |
| Upper Coupler Height (in) | 50 | | | |
| Gooseneck Swing (in) | 88, 112, 154, 172 w/ GN Ext. | | | |
| GOOSENECK FEATURES | | | | |
| Hydraulic Actuated, Spring Loaded Shim Block | • | | | |
| Gooseneck Extension for Tandem Jeep | 0 | | | |
| Aluminum Fenders, Removable Back 1/3 | 0 | | | |
| Hydraulic Flip Kit | 0 | | | |
| Swingout Lights | 0 | | | |
| Work Lights | 0 | | | |
| Dual Source Hydraulics - 14HP EFI Engine, Wet Kit Diverter Valve | 0 | | | |
| Low Profile Neck | | | | |
| | | | | |

| DECK FEATURES | |
|--|---------------------------------------|
| Low Profile Front Loading Ramps | • |
| D-Rings on Front Loading Ramps, Inside & Outside | • |
| Chain Pockets Every 4' on Outside of Web | • |
| 8 Internal Chain Pockets | • |
| Knuckle Trough - Last 6' of Deck | • |
| Full Deck Knuckle Trough | 0 |
| 2 Formed Wire Mesh Chain Baskets | • |
| Pin Joint Connection to Rear Frame, Includes Built in Shims | • |
| Clip in Outriggers Every 2' | 0 |
| 2 Pairs of Swingout Lights | 0 |
| Bolt in Slip Resistant Knuckle Trough Cover | 0 |
| Lockable Aluminum Storage Box Lid | 0 |
| Removable Deck End Ramps | 0 |
| Bolted Rubber Belting on Decking | 0 |
| 6' Deck Extension | 0 |
| Deck Extension Outriggers | 0 |
| Bolt in Slip Resistant Deck Extension Trough Cover | 0 |
| | |
| SUSPENSION FRAME FEATURES | |
| SUSPENSION FRAME FEATURES Suspension Style | Tridem Quad |
| | Tridem Quad |
| Suspension Style | Tridem Quad |
| Suspension Style Drum Brakes | • |
| Suspension Style Drum Brakes PAN22 Disc Brakes | 0 |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels | 0 |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires | 0 |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs | • O O O O |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs Removable HMW Fenders | • O |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs Removable HMW Fenders Battery Back-up Kit for Strobes | • • • • • • • • • • • • • • • • • • • |
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| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs Removable HMW Fenders Battery Back-up Kit for Strobes Slip Resistant Boom Trough Cover Remote Drain Valve Accessible on Outside of Frame | • • • • • • • • • • • • • • • • • • • |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs Removable HMW Fenders Battery Back-up Kit for Strobes Slip Resistant Boom Trough Cover Remote Drain Valve Accessible on Outside of Frame Load Bearing Bolsters with Chain Pockets | • • • • • • • • • • • • • • • • • • • |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs Removable HMW Fenders Battery Back-up Kit for Strobes Slip Resistant Boom Trough Cover Remote Drain Valve Accessible on Outside of Frame Load Bearing Bolsters with Chain Pockets Mudflaps 5 Position Ride Height Valve Strobe Lights | • • • • • • • • • • • • • • • • • • • |
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| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs Removable HMW Fenders Battery Back-up Kit for Strobes Slip Resistant Boom Trough Cover Remote Drain Valve Accessible on Outside of Frame Load Bearing Bolsters with Chain Pockets Mudflaps 5 Position Ride Height Valve Strobe Lights EASY TO OWN - PURCHASE OPTIONS Cash, Rent or Lease*, Low Rate Lease* | • • • • • • • • • • • • • • • • • • • |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs Removable HMW Fenders Battery Back-up Kit for Strobes Slip Resistant Boom Trough Cover Remote Drain Valve Accessible on Outside of Frame Load Bearing Bolsters with Chain Pockets Mudflaps 5 Position Ride Height Valve Strobe Lights EASY TO OWN - PURCHASE OPTIONS | |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs Removable HMW Fenders Battery Back-up Kit for Strobes Slip Resistant Boom Trough Cover Remote Drain Valve Accessible on Outside of Frame Load Bearing Bolsters with Chain Pockets Mudflaps 5 Position Ride Height Valve Strobe Lights EASY TO OWN - PURCHASE OPTIONS Cash, Rent or Lease*, Low Rate Lease* PEACE OF MIND - WARRANTY 1 Year - Comprehensive Bumper to Bumper | |
| Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires Rebound Limiters & Air Bag Shutoffs Removable HMW Fenders Battery Back-up Kit for Strobes Slip Resistant Boom Trough Cover Remote Drain Valve Accessible on Outside of Frame Load Bearing Bolsters with Chain Pockets Mudflaps 5 Position Ride Height Valve Strobe Lights EASY TO OWN - PURCHASE OPTIONS Cash, Rent or Lease*, Low Rate Lease* PEACE OF MIND - WARRANTY | |

R40 JEEP

60-Ton Highway Trailers

BASE UNIT KEY SPECIFICATIONS RELIABILITY - RATED CAPACITY

| Rated Load (ton) | 40 |
|----------------------------------|--|
| Nominal Axle Wall Thickness (in) | 5/8 |
| DURABILITY - STRUCTURE | |
| Paint Finish | Zinc Primer + Polyester Powder Coat |
| DIMENSIONS | |
| Overall Length (ft) | 26'6" |
| Wheelbase (ft) | 19'3" |
| Running Gear Width (ft) | 8'6" |
| Loaded 5th Wheel Height (in) | 53 |
| Upper Coupler Height (in) | 50 |
| Axle Spacing (in) | 49 |

| 5th Wheel Travel (in) | 94 |
|--|--------|
| Tractor Swing Clearance (in) | 79/100 |
| Jeep Swing (in) | 168 |
| GOOSENECK FEATURES | |
| Aluminum Fenders, Including Mudflap | 0 |
| Spare Tire Carrier | 0 |
| Hydraulic Lines for Wet Kit Connection | 0 |
| MAIN FRAME FEATURES | |
| Premium 2 Speed Landing Gear | • |
| Brake Release Valve | • |
| Suspension Dump Valve | • |
| | |

| Suspension Air Gauge | • | | |
|---|---|--|--|
| Weatherproof Lid to House Air Valves | • | | |
| Remote Drain Valve Accessible on Outside of Frame | • | | |
| Mudflaps | • | | |
| Chain Pockets for Lifting | | | |
| SUSPENSION FRAME FEATURES | | | |
| Drum Brakes | • | | |
| PAN22 Disc Brakes | 0 | | |

| Drum Brakes | • |
|---|---|
| PAN22 Disc Brakes | 0 |
| 8.25 X 22.5" Aluminum Wheels | • |
| 275/70R22.5 Bridgestone M840 On/Off Road Tires | 0 |
| Rebound Limiters & Air Bag Shutoffs | • |
| Rear Ramps Accommodate Mechanical Gooseneck Trailers | • |

| Gooseneck Hallers | |
|---------------------------------------|---|
| EASY TO OWN - PURCHASE OPTIONS | |
| Cash, Rent or Lease*, Low Rate Lease* | 0 |
| PEACE OF MIND - WARRANTY | |
| | |

| 1 Year - Comprehensive Bumper to Bumper | • |
|---|---|
| 2 Year - Comprehensive Bumper to Bumper | 0 |
| 3 Year - Comprehensive Bumper to Bumper | 0 |
| | |

PM10 PIN-ON AXLE

BASE UNIT KEY SPECIFICATIONS

| RELIABILITY - RATED CAPACITY | | | | |
|------------------------------|--|--|----|----|
| Capacity (ton) | 10 | | | |
| Use With | C550, H600 | | | |
| DIMENSIONS | | | | |
| Overall Length (ft) | 5'4" | | | |
| Running Gear Width (ft) | 8'6" 9 1 | | 10 | |
| Interaxle Spacing (in) | 54 | | | 60 |
| Connection Type | Pin On - 38" Lug Center, 20" Pin Couple, 1.5" Pin | | | |
| MAIN FRAME | | | | |
| Main Frame Type | No Hassle Flip Lugs, Load Bearing Front Bolster & Lightbar | | | |
| Beams | Fabricated, 100 ksi Flanges & Webs | | | |
| Load Securement | 2 Pair of D-Rings for Flipping or Tie-Down | | | |
| Suspension Capacity | (1) x HT250 25,000 lb | | | |
| Axle Capacity (Nominal) | 22,500 lb per axle, 5/8 wall | | | |
| Hubs | Duralite, 75W90 Synthetic Gear Oil, 10-Stud | | | |
| Air System | FMVSS, CMVSS Compliant, Common Air Operation, Remote Air Tank Drain Valves | | | |
| Electrical System | FMVSS, CMVSS Compliant, LED Lighting, 4" Bumper Mounted Strobes with Switch in Control Box. OFM Weatherseal Harnessing | | | |

AUTO-SHIM SPREADER

Brandt Trailers

BASE UNIT KEY SPECIFICATIONS

| Capacity (ton) 10 Use With C550, H600 DIMENSIONS Overall Length (ft) 10'4" Interaxle Spacing (in) 14'7" Connection Type Pin On - 38" Lug Center, 20" Pin Couple, 1.5" Pin, Top Hook for Easy Connection MAIN FRAME Main Frame Type Center Spine, Vertical Frame Pivot for Steering Beams Fabricated, 100 ksi Flanges & Webs Shim Method Automatic Shim, Automatic Relief Electrical System Strobes with Switch in Control Box, OEM Weatherseal Harnessing | RELIABILITY - RATED CAPACITY | | |
|---|------------------------------|---|--|
| DIMENSIONS Overall Length (ft) 10'4" Interaxle Spacing (in) 14'7" Connection Type Pin On - 38" Lug Center, 20" Pin Couple, 1.5" Pin, Top Hook for Easy Connection MAIN FRAME Main Frame Type Center Spine, Vertical Frame Pivot for Steering Beams Fabricated, 100 ksi Flanges & Webs Shim Method Automatic Shim, Automatic Relief Flectrical System Strobes with Switch in Control Box, OEM | Capacity (ton) | 10 | |
| Overall Length (ft) Interaxle Spacing (in) Connection Type Pin On - 38" Lug Center, 20" Pin Couple, 1.5" Pin, Top Hook for Easy Connection MAIN FRAME Main Frame Type Center Spine, Vertical Frame Pivot for Steering Beams Fabricated, 100 ksi Flanges & Webs Shim Method Automatic Shim, Automatic Relief Strobes with Switch in Control Box, OEM | Use With | C550, H600 | |
| Interaxle Spacing (in) Connection Type Pin On - 38" Lug Center, 20" Pin Couple, 1.5" Pin, Top Hook for Easy Connection MAIN FRAME Main Frame Type Center Spine, Vertical Frame Pivot for Steering Beams Fabricated, 100 ksi Flanges & Webs Shim Method Automatic Shim, Automatic Relief Strobes with Switch in Control Box, OEM | DIMENSIONS | | |
| Connection Type Pin On - 38" Lug Center, 20" Pin Couple, 1.5" Pin, Top Hook for Easy Connection MAIN FRAME Main Frame Type Beams Fabricated, 100 ksi Flanges & Webs Shim Method Automatic Shim, Automatic Relief Strobes with Switch in Control Box, OEM | Overall Length (ft) | 10'4" | |
| Top Hook for Easy Connection MAIN FRAME Main Frame Type Center Spine, Vertical Frame Pivot for Steering Beams Fabricated, 100 ksi Flanges & Webs Shim Method Automatic Shim, Automatic Relief Strobes with Switch in Control Box, OEM | Interaxle Spacing (in) | 14'7" | |
| Main Frame Type Center Spine, Vertical Frame Pivot for Steering Beams Fabricated, 100 ksi Flanges & Webs Shim Method Automatic Shim, Automatic Relief Flectrical System Strobes with Switch in Control Box, OEM | Connection Type | , , , , , , , , , , , , , , , , , , , | |
| Beams Fabricated, 100 ksi Flanges & Webs Shim Method Automatic Shim, Automatic Relief Strobes with Switch in Control Box, OEM | MAIN FRAME | | |
| Shim Method Automatic Shim, Automatic Relief Strobes with Switch in Control Box, OEM | Main Frame Type | Center Spine, Vertical Frame Pivot for Steering | |
| Flectrical System Strobes with Switch in Control Box, OEM | Beams | Fabricated, 100 ksi Flanges & Webs | |
| Flectrical System | Shim Method | Automatic Shim, Automatic Relief | |
| | Electrical System | | |

V10 BOOSTER

Electrical System

BASE UNIT KEY SPECIFICATIONS

60-Ton Highway Trailers

| RELIABILITY - RATED CAPACITY | | |
|------------------------------|--|--|
| Capacity (ton) | 10 | |
| Use With | C550, H600, H650, H750 | |
| DIMENSIONS | | |
| Overall Length (ft) | 13' | |
| Running Gear Width (ft) | 8'6" | |
| Interaxle Spacing (in) | 14'1" | |
| Connection Type | Pin On - 38" Lug Center, 20" Pin Couple, 1.5" Pin, Top Hook for Easy Connection | |
| MAIN FRAME | | |
| Main Frame Type | Center Spine, Vertical Frame Pivot for Steering | |
| Beams | Fabricated, 100 ksi Flanges & Webs | |
| Load Securement | 2 Pair of D-Rings for Flipping or Tie-Down | |
| Suspension Capacity | 25,000 lb | |
| Axle Capacity (Nominal) | 22,500 lb per axle, 5/8 wall | |
| Hubs | Duralite, 75W90 Synthetic Gear Oil, 10-Stud | |
| Shim Method | Manual Shimming | |
| Air System | FMVSS, CMVSS Compliant, Weather Sealed Air Controls Including Suspension Air Gauge, Common Air for HT250 Suspension and Regulated Air Override Suspension Settings, Spring Brake Release Valve, Remote Air Tank Drain Valves | |

FMVSS, CMVSS Compliant, LED Lighting, 4" Bumper Mounted Strobes with Switch in Control Box,

Control Box Lighting, OEM Weatherseal Harnessing, Rear 7-way Socket for Auxiliary Lighting