



R40



AXLE

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 rough terrain.
- 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.





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

SPECIFICATIONS H600 TRAILER

BASE UNIT KEY SPECIFICATIONS

RELIABILITY - RATED CAPACIT	ГҮ			
Rated Load on 16' (ton)	60			
Nominal Axle Wall Thickness (in)	3/4			
DURABILITY - STRUCTURE				
Decking/Floor Material	3" Fir			
Paint Finish	Zinc Primer + Polyester Powder Coat			
DIMENSIONS				
Deck Length (ft)	24			26
Overall Length (ft)	52'11"-54'11" Tridem 56'3"-58'3" C		3"-58'3" Quad	
Wheelbase (ft) - 88" KP	41'11"-43'11"	Tridem	41'7	7"-42'7" Quad
Deck Width (ft)	8'6"	9)	10
Axle Spacing (in)	54			60
Running Gear Width (ft)	8'6"	9)	10
Loaded Deck Height (in)	22" at 6" Ground Clearance			
Loaded Ground Clearance (in)	Adjustable 5 Settings: 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		C)	
Aluminum Fenders, Removable Back 1/3		C)	
Hydraulic Flip Kit	0			
Swingout Lights		C)	
Work Lights		C)	
Dual Source Hydraulics - 14HP EFI Engine, Wet Kit Diverter Valve		C		
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 O
Suspension Style Drum Brakes	Tridem	•
Suspension Style Drum Brakes PAN22 Disc Brakes	Tridem	•
Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels	Tridem	0
Suspension Style Drum Brakes PAN22 Disc Brakes 8.25 X 22.5" Aluminum Wheels 275/70R22.5 Michelin X MLT Z Highway Tires	Tridem	• 0 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	Tridem	• 0 0 0 0 0 • • • • • • • • • • • • • •
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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	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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 Removable HMW Fenders Battery Back-up Kit for Strobes Slip Resistant Boom Trough Cover Remote Drain Valve Accessible	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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 Removable HMW Fenders Battery Back-up Kit for Strobes Slip Resistant Boom Trough Cover Remote Drain Valve Accessible on Outside of Frame	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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 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	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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 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	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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 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	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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 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	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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 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	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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 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*	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 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 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	Tridem	• 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

R40 JEEP

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
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	•
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)	10
Interaxle Spacing (in)	54			60
Connection Type	Pin On - 38" Lu	g Center,	20" Pin C	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, 75V	/90 Synth	netic Gea	r Oil, 10-Stud
Air System	FMVSS, CN Operation,			
Electrical System	FMVSS, CM 4" Bumper N Control Box,	lounted S	trobes w	

AUTO-SHIM SPREADER

Brandt Trailers

BASE UNIT KEY SPECIFICATIONS

RELIABILITY - RATED CAPACITY		
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	

V10 BOOSTER

BASE UNIT KEY SPECIFICATIONS

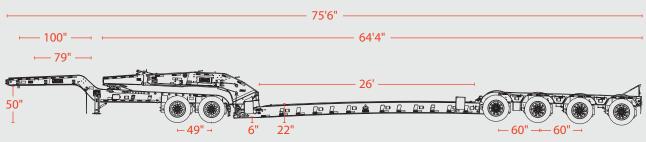
RELIABILITY - RATED CAPACITY		
Capacity (ton)	10	
Use With	C550, H600, H650, H750	
DIMENSIONS		
Overall Length (ft)	13'	
Running Gear Width (ft)	8'6"	
Interaxle Spacing (in)	14'1"	
Connection Type	Pin On - 38" Lug Center, 20" Pin Couple, 1.5" Pin, Top Hook for Easy Connection	
MAIN FRAME		
Main Frame 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	
Electrical System	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	

60-TON HIGHWAY TRAILER DIMENSIONS

H600 + Auto-Shim Spreader



H600 + PM10 Pin-On Axle



H600 + V10 Booster



