

# Heavyweight Champ.

The all-new H650 10-axle heavy haul trailer is built for efficient operation, making your hardest tasks easy.

# 1 Easier to Own

This trailer is backed by the best support in the business to make ownership stress-free:

- Flexible purchasing options include rentals, rental purchasing, leasing, and conventional financing.
- Brandt's advanced paint protection looks better, lasts longer, and inhibits corrosion for longer trailer life and increased resale value.
- Reliable design and long-lasting components reduce total cost of ownership.

# 2 Easier to Operate

You work hard and we know it, so we optimized the H650 for efficient operation:

- Simple, robust gooseneck connection gets you back on the road faster, even in rough terrain.
- Three-position ride height valve is standard equipment and makes it quick to adapt these trailers to suit any road conditions.
- Patent-pending auto-shim technology delivers the industry's fastest setup times, eliminating the need to ever shim your booster again.

# Safer

Safety is critical on the jobsite, so the H650 is designed with key features to maximize operator protection:

- Extra-stroke shim legs eliminate pinch points, allowing shims to be safely added or removed while allowing unlimited deck-height positions.
- Rugged, built-in lift points on the end ramps ensure risk-free ramp removal.
- Remotely mounted air-tank drain-valves make maintenance safer and faster.



65-Ton Highway Trailers

# BASE UNIT KEY SPECIFICATIONS

RELIABILITY - RATED CAPACITY				
Rated Load on 16' (ton)		65		
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"	
Wheelbase (ft) - 88" KP	41'11"		43'11"	
Deck Width (ft)	8'6		10	
Running Gear Width (ft)	8'6		10	
Loaded Deck Height (in)	22.5	24	25.5	
Loaded Ground Clearance (in)	6.5	8	9.5	
Upper Coupler Height (in)		50		
Gooseneck Swing (in)	154, 1	88, 112 154, 172 w/ GN Ext.		
GOOSENECK FEATURES				
Hydraulic Actuated, Spring Loaded Shim Block		•		
Gooseneck Extension for Tandem Jeep		•		
Aluminum Fenders, Removable Back 1/3		0		
Hydraulic Flip Kit		0		
Swingout Lights		0		
Work Lights		0		
Dual Source Hydraulics - 14HP Kohler EFI Engine, Wet Kit Diverter Valve		•		
Gauge Protector		•		
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	
Drum Brakes	•
PAN22 Disc Brakes	0
8.25 X 22.5" Aluminum Wheels	•
275/70R22.5 Michelin X MLT Z Highway Tires	•
Depressed Cross Members with Chain Pockets	•
Rebound Limiters & Air Bag Shutoffs	•
Removable HMW Fenders	0
Battery Back-up Kit for Strobes	0
Slip Resistant Boom Trough Cover	0
Remote Drain Valve Accessible on Outside of Frame	•
Load Bearing Bolsters with Chain Pockets	•
Mudflaps	•
3 Position Ride Height Valve	•
Strobe Lights	•
EASY TO OWN - PURCHASE OPTIONS	
Cash	0
Rent or Lease*	0
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

# **R40** JEEP

# BASE UNIT KEY SPECIFICATIONS

Brandt Trailers

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	0		
Rent or Lease*	0		
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

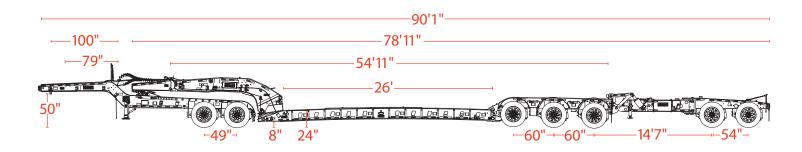
# **P25** BOOSTER

# BASE UNIT KEY SPECIFICATIONS

RELIABILITY - RATED CAPACITY			
Rated Load (ton)	25		
Nominal Axle Wall Thickness (in)	5/8		
DURABILITY - STRUCTURE			
Paint Finish	Zinc Primer + Polyester Powder Coat		
DIMENSIONS			
Overall Length (ft)	20'2		
Interaxle Spacing (ft)	14'7		
Running Gear Width (ft)	8'6		
Axle Spacing (in)	54		
MAIN FRAME FEATURES			
Vertical Hinge Steering with Backup Lock	•		
Pneumatically Controlled Automatic Shim System	•		
Common Air Operation	•		
Regulated Air Operation	•		
Individual Cylinder Control	•		
Fast Fill Suspension Valve	•		
Mudflaps	•		
D-Sign/Oversize Sign	0		
Chain Pockets for Lifting	•		
Hydraulic Relief System	•		
SUSPENSION FRAME FEATURES			
Drum Brakes	•		
PAN22 Disc Brakes	0		
8.25 X 22.5" Aluminum Wheels	•		
275/70R22.5 Michelin X MLT Z Highway Tires	0		
Remote Drain Valve Accessible on Outside of Frame	•		
Rebound Limiters & Air Bag Shutoffs	•		
Bolt on Moulded Fenders	0		
EASY TO OWN - PURCHASE OPTIONS			
Cash	0		
Rent or Lease*	0		
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		

• Included at no extra cost O Option available \*See Dealer for Details

# **HEAVY HAUL TRAILER DIMENSIONS**



# **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 powder-coat 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.

# **Purpose-built Cylinders**

Includes rod protectors as standard equipment for maximum durability.

# **Longer Standard Knuckle Trough**

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

#### **Three-position Ride Height Valve**

Easily adjusts to varying terrain.

# **Auto-shim Booster System**

Utilizes reliable pneumatic components, reducing the risk of costly downtime due to electrical failures.

### **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.

#### **User-friendly Booster Connection**

Makes booster easy to hook up without a crane, saving you valuable time.

#### **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.

