

# Loadmaster.

Hit the road with the H550 55-ton lowboy heavy haul trailer from Brandt. This trailer packs serious productivity into a low tare weight design, allowing you to maximize your payload. And it's backed by Brandt's unbeatable customer service and support.

# 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.

# Easier to Operate

Productivity is essential to your success, so we optimized the H550 for efficient operation:

- Simple, robust gooseneck connection gets you back on the road faster, even in rough terrain.
- Five-position ride-height valve is standard equipment and makes it quick and convenient to adapt these trailers to suit any road conditions.
- Patented booster stability system locks the booster axle when backing up and when travelling over 60km/h for safer, easier handling.

# Safer

Safety is critical on the jobsite, so the H550 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 infinite deckheight positions.
- Remotely-mounted air-tank drain valves make maintenance safer and faster.
- Non-skid surface treatments on optional deck and rear-frame trough covers ensure better traction for the operator.



# **SPECIFICATIONS H550 TRAILER**

## **BASE UNIT KEY SPECIFICATIONS**

RELIABILITY - RATED CAPACITY			
Rated Load on 16' (ton)	55		
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)	53		55
Wheelbase (ft) - 88" KP	41'8		43'8
Deck Width (ft)	8'6		10
Running Gear Width (ft)	8'6		10
Loaded Deck Height (in)	24.5	26	27.5
Loaded Ground Clearance (in)	8.5	10	11.5
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	•		
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	•		
Gauge Protector	•		
Low Profile Neck		•	

DECK FEATURES	
Off Road Beam Rating	•
Low Profile Front Loading Ramps	•
D-Rings on Front Loading Ramps, Inside & Outside	•
Chain Pockets Every 4' on Outside of Web	•
6 Internal Chain Pockets	•
Knuckle Trough - Last 6' of Deck	•
Full Deck Knuckle Trough	0
2 Formed Wire Mesh Chain Baskets	•
Solid Welded Connection to rear Suspension Frame	•
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
Fixed Deck End Ramps	•
Bolted Rubber Belting on Decking	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
Bolt in Slip Resistant Boom Trough Cover	0
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	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**

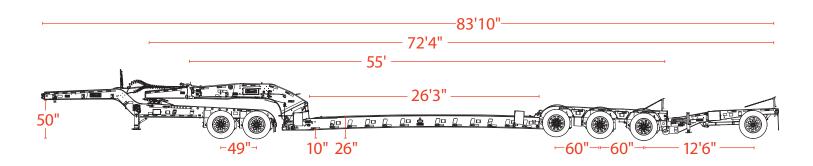
RELIABILITY - RATED CAPACITY	
Rated Load (ton)	40
Nominal Axle Wall Thickness (in)	5/8
DURABILITY - STRUCTURE	
Paint Finish	Zinc Primer + Polyester Powder Coat
DIMENSIONS	
Overall Length (ft)	26'6"
Wheelbase (ft)	19'3
Running Gear Width (ft)	8'6
Loaded 5th Wheel Height (in)	53
Upper Coupler Height (in)	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	0

# **C10** BOOSTER

### **BASE UNIT KEY SPECIFICATIONS**

RELIABILITY - RATED CAPACITY	
Rated Load (ton)	10
Nominal Axle Wall Thickness (in)	3/4
DURABILITY - STRUCTURE	
Paint Finish	Zinc Primer + Polyester Powder Coat
DIMENSIONS	
Overall Length (ft)	13'7"
Interaxle Spacing (ft)	12'7"
Running Gear Width (ft)	8'6
MAIN FRAME FEATURES	
High Travel Air Ride Suspension	•
Unified Shim Block	•
Common Air Operation	•
Regulated Air Operation	•
Mudflaps	•
D-Sign/Oversize Sign	0
Chain Pockets for Lifting	•
SUSPENSION FRAME FEATURES	
Drum Brakes	•
PAN22 Disc Brakes	0
8.25 X 22.5" Aluminum Wheels	•
275/70R22.5 Michelin X MLT Z Highway Tire	0
Remote Drain Valve Accessible on Outside of Frame	•
2S2M ABS System	•
Vibration Isolating Shocks	•
Auto High Speed Steering Lock & Auto Suspension Dump/Steering Lock When Reversing	0
Spare Tire Carrier	0
Bolt on Jack Legs	•
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

# **HEAVY HAUL TRAILER DIMENSIONS**



# **FEATURES**

### **Low-profile Gooseneck**

Combined with optimized air and electrical connections, the low-profile gooseneck allows equipment to be loaded further forward for maximum trailer payload.

#### **Purpose-built Cylinders**

Rod protectors come as standard equipment for maximum durability.

#### 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**

Lower cross members allow your excavator to sit 5" lower, and could save you an overheight permit.

### **Five-position Ride-height Valve**

Easily adjusts to varying terrain.

## **Unlimited Neck Shimming**

Spring-loaded shim legs have extra stroke, making it easy and safe to add or remove shims.

#### Wide Stinger

Improves stability when removing the gooseneck.

## **Tough Powder-coat Finish**

Highly-durable paint and finish maximizes trailer life and resale value.

#### **Accessible Maintenance Points**

Remote air-tank drain valves save you time on daily maintenance.

#### **Rebound-limiting Chains**

Protect the shocks from failure due to over-extension.

#### **Individual Suspension Shut-off**

Extend tire life by lifting an axle when travelling empty.

## Patented Booster Stability System

- Locks the booster axle and dumps suspension air when backing up straight for safer, easier, and more stable reversing.
- Locks the booster axle in a straight position when travelling over 60km/h for safer, easier handling on the highway.

#### **Additional Booster Features**

- Vibration isolation shocks for improved durability.
- 25° steer axle delivers increased tire life and improved turning radius.
- Multi-position integrated shim block for simple booster shimming.
- Industry-exclusive axle alignment kit for improved tire life and operator confidence.

