

Hendrickson HT[™] Series trailer air suspensions stand out as true trucking industry workhorses. Hundreds of thousands of HT suspensions are on the road under every type of trailer from vans to autohaulers and platforms to pups.

The HT Series delivers value and additional profits by the trailer load. Hendrickson's state-of-the-art manufacturing techniques and fewer moving parts result in unmatched durability and reliability for reduced maintenance and downtime. The HT Series' smooth ride provides superior protection for cargo and equipment to boost fleets' bottom line. Known for rugged dependability, HT Series air suspensions exist for virtually every application on- and off-highway.

Features and Benefits

- Robotically welded design to promote consistent structural integrity
- Rigid trailing arm / solid axle connection
- Simplicity of design reduces the number of moving parts, bushings and fasteners for minimal maintenance
- Provides superior stability while eliminating torque rods and stabilizer bars
- Eliminates retorquing requirements
- · Compatible with industry standard axles
- Large bore shocks for longer life
- Ride heights from 3.5 to 14 inches
- Available for use with steerable axles
- Available for use with 17" tires / 12.25" brakes
- Proven TRI-FUNCTIONAL® Bushing technology optimizes ride softness, control and stability
- QUIK-ALIGN® pivot connection for fast and easy axle alignment that requires no welding or special tools
- Compatible with SBL® Side Beam Lift® to extend tire life, improve maneuverability and add operational flexibility
- Excellent ground clearance on liftable models axle spacing from 49 to 122 inches
- Single source for technical / customer support, training and warranty





To learn more about HT250US call 866.743.3247 or visit www.hendrickson-intl.com

HT™ SERIES HT250US Popular Service Parts

Item	Kit. No.	Parts Description
1a	S-20010	Air Spring — for 4" ride height; 2 / axle
1b	S-20127	Air Spring — for 5.5" to 14" ride heights; 2 / axle
2	S-20033/2	Air Spring Mounting Kit — all ride heights; 2 / axle
3a	S-23548	Shock Absorber – standard mount for 3.5" to 4" ride heights; 2 / axle
3b	S-23650	Shock Absorber – standard mount for 5.5" to 6.5" ride heights; 2 / axle
3с	S-23649	Shock Absorber – standard mount for 7.5" to 14" ride heights; 2 / axle
4	S-24024	Shock Bolt Kit – standard shock mount, includes washers, shock spacer (not shown), shear bolt, hex bolt and hex nuts; 2 kits / axle
5	S-24691	QUIK-ALIGN® Pivot Bushing Kit - includes pivot bolt kit, TF-II bushings and bushing tube spacers; 2 kits / axle
6	S-24679	QUIK-ALIGN Pivot Bolt Kit - includes bolt, washers and nut; 2 kits / axle
7	S-2592	Upper Shock Clevis – 3.5" and 4.5" ride heights only; 2 / axle
8a	S-24186-1	Roadside Beam Assembly – 1 / axle
8b	S-24186-2	Curbside Beam Assembly – 1 / axle
9a	S-21140/4	U-Bolt Kit – for 19.5" tires or larger, includes stepped u-bolt and hardware (no spacer required); 4 kits / axle
9b	S-22894/4	Flattened U-Bolt Kit – for 17" tires, includes flattened u-bolt and hardware (spacer required); 4 kits / axle
10	S-20701	Axle Spacer – for use with flattened u-bolt kit; 4 / axle
11	VS-227	Height Control Valve – 1 kit / system
12	Various	Call for assistance: Frame Brackets, Shock Mounts

























For a complete listing of service part for this product, refer to L582 HT250US UNDERSLUNG PARTS LIST found at www.hendrickson-intl.com.

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

All applications must comply with applicable Hendrickson specifications and must be approved by the respective vehicle manufacturer with the vehicle in its original, as-built configuration.

Contact Hendrickson for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.

Call Hendrickson at 330.489.0045 or 866.RIDEAIR (743.3247) for additional information.



www.hendrickson-intl.com

TRAILER COMMERCIAL VEHICLE SYSTEMS

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