HT SERIES HT230T/HT250T



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, from platforms to pups.

The HT Series delivers value and additional profits by the trailer load. Our state-of-the-art manufacturing techniques and fewer parts give HT's unmatched durability and reliability for reduced maintenance and downtime. Its smooth ride provides superior protection for cargo and equipement 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

- 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
- Single-axle capacity of 23,000 pounds; ride heights from 12 to 19 inches axle spacing from 49 to 122 inches, tri- or quad-axle up to 144 inches
- Proven TRI-FUNCTIONAL[®] Bushing technology optimizes ride softness, control and stability
- QUIK-ALIGN[®] pivot connection for fast and easy axle realignment that requires no welding or special tools (standard on most models)
- Compatible with UBL[™] UNDER BEAM LIFT[™] lightweight lift mechanism which offers cost savings and operational flexibility
- Single source for technical / customer support, training and warranty



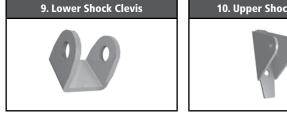


To learn more about HT230T/ HT250T call 866.743.3247 or visit www.hendrickson-intl.com

HT[™] SERIES HT230T / HT250T Popular Service Parts

ltem	Kit. No.	Parts Description	1a/1b. Air Spring
1a	S-20010	Air Spring HT230T – standard on most models ¹ ; 2 / axle	
1b	S-20124	Air Spring HT250T – standard on most models ² ; 2 / axle	
2a	S-20002	Shock Absorber HT230T - standard on most models ³ ; 2 / axle	HENDRICS
2b	S-2212	Shock Absorber HT250T – 2 / axle	
3	S-24691	QUIK-ALIGN® Pivot Bushing Kit - pivot bolt kit, TF-II bushings and bushing tube spacers; 2 kits / axle	
4	S-24679	QUIK-ALIGN Pivot Bolt Kit - bolt, washers and nut; 2 kits / axle	3. QUIK-ALIGN Pivot Bushing Kit
5	S-20031/2	Shock Bolt Kit - standard on most models; 2 kits / axle	°0, 1 ∩
6a	S-20000-1	Roadside Beam Assembly HT230T – standard on most models ⁴ ; 1 / axle	
6b	S-20000-2	Curbside Beam Assembly HT230T – standard on most models ⁴ ; 1 / axle	2
6c	S-20602-1	Roadside Beam Assembly HT250T – 1 / axle	5. Shock Bolt Kit
6d	S-20602-2	Curbside Beam Assembly HT250T – 1 / axle	5. SNOCK BOIT KIT
7	S-20033/2	Air Spring Mounting Kit HT250T and most HT230T models – 2 kits / axle	•
8	S-21140/4	U-Bolt Kit – stepped u-bolt and hardware (no spacer required); 4 kits / axle	00
9	S-20069	Lower Shock Clevis – 2 kits / axle	
10	S-20023	Upper Shock Bracket – 2 / axle (fits all HT250T models and some HT230 models) ³	
11	VS-227	Height Control Valve – 1 kit / system	7. Air Spring Mounting Kit
12	Various	Call for assistance: Frame Brackets, Air Spring Shock Mounts	

- 2. Fits all models except HT250T-17-022 and HT250TB15-025.
- 3. Refer to L38 for complete listing of model numbers.
- 4. Fits all models except HT230TA14-601, HT250TB14-601, HT230TB15-522 and HT230TA17-522.





11. Height Control Valve





For a complete listing of service parts for these products, refer to L38 – HT230 TOP-MOUNT and L937 – HT250T TOP-MOUNT PARTS LISTS found on 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.

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