

HHT™ SERIES

HT230 SPECIFICATIONS

LIT NO: L29

DATE: January 2022

REVISION: E



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PRIMARY APPLICATIONS		
*CAPACITY:	23,000 lbs. (10 400 kg)	
TRAILER TYPES:	UNITED STATES AND CANADA Container Chassis Flat/Platform Grain Specialty	MEXICO, CENTRAL AND SOUTH AMERICA None
**AXLE DATA:	5-inch diameter round	
AXLE ARRANGEMENT:	Single; tandem: 122-inch maximum axle spacing Tri- or quad: 144-inch maximum total spacing	
FRAME TYPES:	Steel or aluminum; 96-inch or 102-inch wide trailers	
BASE MODEL DESCRIPTION:	HT™ Series top-mount suspension, 14-inch ride height, weld-on, wingless frame brackets with QUIK-ALIGN® and standard duty shocks.	
***BASE MODEL WEIGHT:	298 lbs.	
OTHER OPTIONS:	Additional options include wingless and bolt-on frame brackets, remote mount shock absorbers, glove style bushing tube spacers and pre-torqued pivot bolts. Lift axle options also available. Contact your Hendrickson representative to discuss.	

* Capacity refers to suspension ratings, except where noted. Ratings for brakes and wheel-end components differ depending upon options chosen.

** Hendrickson recommends 0.625" nominal wall thickness.

*** Weight shown does not include the axle or the frame bracket crossmember.

SPECIFICATIONS

SUSPENSION — HT230T ¹		
RIDE HEIGHT (inches)	JOUNCE (inches)	REBOUND (inches)
14	2.9	5.1
15	3.2	5.0
16	3.0	4.8
17	3.2	5.0
19	3.0	4.8

¹ 15-inch and 17-inch ride heights are available with 4-inch jounce and 4-inch rebound.



SLIDER APPLICATIONS — NON-HENDRICKSON		
*CAPACITY:	23,000 lbs. (10 400 kg)	
TRAILER TYPES:	UNITED STATES AND CANADA Van Reefer Specialty	MEXICO, CENTRAL AND SOUTH AMERICA None
**AXLE DATA:	5-inch diameter round	
AXLE ARRANGEMENT:	49-inch axle spacing standard (Other spacings accommodated)	
SLIDER TYPES:	96-inch or 102-inch wide trailers NOTE: For slider applications Hendrickson recommends our HK230 slider system. The following suspension models are for use in applications where a non-Hendrickson subframe is used. Contact Hendrickson for review and approval of the subframe of your choice: Hutchens — 8300, 8900 and 11700 Series Others — van style subframes with body rails	
BASE MODEL DESCRIPTION:	HT™ Series top-mount suspension, 14-inch ride height, weld-on, winged frame brackets with QUIK-ALIGN® and standard duty shocks.	
***BASE MODEL WEIGHT:	298 lbs.	
****OTHER OPTIONS:	Additional options include suspensions with separate frame brackets. Lift axle options also available. Contact your Hendrickson representative to discuss these and other product options.	

* Capacity refers to suspension ratings, except where noted. Ratings for brakes and wheel-end components differ depending upon options chosen.

** Hendrickson recommends 0.625" nominal wall thickness.

*** Weight shown does not include the axle or the frame bracket crossmember.

**** Frame bracket kits are installed by the slider manufacturer of your choice. The bracket kits (SKF's) are shipped directly to the slider source. Freight charges are normally added to your slider invoice.

SPECIFICATIONS

COMPLETE SLIDER SUSPENSION — HT230T		
RIDE HEIGHT (inches)	JOUNCE (inches)	REBOUND (inches)
14	3.0	4.8
15	3.2	4.9
16	3.0	4.8
17	3.2	4.9

*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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