HENDRICKSON USE ONLY

HORDERING GUIDE

HT™ SERIES 25K/30K UNDERSLUNG and Y-BEAM SUSPENSIONS

LIT NO: L555

ORM INSTRUCTIONS			DATE: January 2025	REVISION: N
For complete price and model n	umber information on an HT250US. H	T300US or HT300YB suspension system.	email this form to the appropriate	contact (see page

TO: FROM:		COM	PANY NAME:				
DATE:	PHONE:	FAX:		EMAIL:			
SAME AS: EXCEPT:							
SUSPENSIO	N						
SUSPENSION MO	DEL (capacity):	☐ HT250US (25K)	☐ HT300US (30K)	☐ HT250UB (25K)) Air Disc Brak	e Only	
AXLE CONNECTIO	N:	None					
DIDE HEIGHT	\1	☐ 3.5" (25K only)	☐ 4" (25K only)	5.5 "	6.5 "	7.5"	5 9"
RIDE HEIGHT (inches):		1 2"	1 4"	☐ 17" (30K only)			
TRAVEL:		☐ Standard	☐ Limited Jounce	Extended Rebo	und		
FRAME ATTACUM	FNIT	☐ Weld-On	☐ Bolt-On	Other			
FRAME ATTACHMENT:		MOUNTING BOLT SIZE:	1 0.500"	1 0.625" ¹			
AIR SPRING PSI I	RANGE:	☐ Standard	High Pressure (25K only)				
AIR SPRING MOUNTING STUD:		☐ Single Combo Stud (25K Std)	☐ Single Combo Stud Rotated ^{2,3}	Dual Combo St	ud (30K Std)		
AIR SPRING MOUNTING PLATE:		☐ Standard	Rotated (25K only)	None			
SHOCK ABSORBER:		☐ Standard	Extended Service / High Dampir	ng ¹			
SHOCK MOUNTING:		☐ Forward Upper Mount (Standard)	Remote Mount				
SHOCK STRAPS:		T Yes	☐ No				
FRAME BRACKET	TO BEAM:	Assembled	Non-Assembled	Separate Frame	e Kit		
TIRE / BRAKE SIZI	E:(To determine U-bolt)	☐ 17.5" / 12.25" (25K only)	1 19.5"/ 15.0" or larger				
FRAME BRACKET	SUPPORT (C-Channel):	☐ Weld-on C-Channel	Customer Supplied				
HIGH CONTROL S	SUSPENSION4:	☐ Yes	☐ No				
AXLE STYLE:		☐ Standard	Steerable (HT250US only)				
U-BOLT LOCATION	N:	☐ In Parts Box	Separate Kit				
BRAKE TYPE:		☐ Drum	☐ Air Disc Brake (HT250UB Only)				
CAM TUBE:		☐ Yes	□ No				
BEAM COATING (Suspension Coating):	☐ Standard Black Primer	■ None				
FRAME COMPONI (Frame Bracket Coa		Standard Black Primer	☐ None / Do not paint frame brac	kets			

- 1. Required for HT300US suspension.
- 2. Available for 25K and 30K models.
- 3. 30K rotated stud uses a high pressure air spring. Does not equalize with the standard HT300US air spring option.
- 4. High control suspensions are recommended for single-axle trailers in multi-trailer combinations, all dollies and full trailers with two single axles. Not for use on multiple-axle trailers. NOTE: Some combinations may not be compatible or available.

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are you ordering a Y-Beam suspension?	☐ No	Yes (continue below)
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SUSPENSION	_			
SUSPENSION MODEL (capacity):	☐ HT250YS ⁵ (25K Y-Beam)		☐ HT300YB ⁶ (30K Y-Beam)	
AXLE CONNECTION:	None			
RIDE HEIGHT (inches):	□ 6.5"	1 7.5"	□ 9"	
TRAVEL:	Standard			
FRAME ATTACHMENT:	Y-Beam			
AIR SPRING PSI RANGE:	☐ Standard	☐ High Pressure (25K Only)		
AIR SPRING MOUNTING STUD:	☐ Single Combo Stud (25K Std)	☐ Single Combo Stud Rotated ^{7,8}	☐ Dual Combo Stud (30K Std)	
AIR SPRING MOUNTING PLATE:	☐ Standard	■ None		
SHOCK ABSORBER:	Standard			
SHOCK MOUNTING:	Forward Upper Mount (Standard)			
SHOCK STRAPS:	T Yes	☐ No		
FRAME BRACKET TO BEAM:	Non-Assembled			
TIRE / BRAKE SIZE: (To determine U-bolt)	1 7.5" / 12.25" or larger		1 19.5" / 15.0" or larger	
FRAME BRACKET SUPPORT (C-Channel):	None (Y-Beam)			
HIGH CONTROL SUSPENSION:	No			
AXLE STYLE:	Standard			
BRAKE TYPE:	Drum Only (Air disc brakes a	re not available)		
BEAM COATING (Suspension Coating):	Standard Black Primer	☐ None		
FRAME COMPONENTS COATING: (Frame Bracket Coating)	None			

^{5.} For use in conjunction with HT250US suspensions.6. For use in conjunction with HT300US suspensions.

^{7.} Available for 25K and 30K models.

^{8.30}K rotated stud uses a high pressure air spring. Does not equalize with the standard HT300US air spring option.

INSTRUCTIONS (cont.)				
For complete price and model number information on an HT250US, HT300US or HT300YB suspension system, email this form to your account specialist or:				
for OEM Customer Service send to Canton_Inside_Sales@hendrickson-intl.com				
for Aftermarket Customer Service send to CantonAftermarketCustomerService@hendrickson-intl.com				
for Canada send to bramptoncustomerservice@hendrickson-intl.com				
Notes				

Notes	

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, operation, service and maintenance instructions.

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



www.hendrickson-intl.com

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TRAILER COMMERCIAL VEHICLE SYSTEMS

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