HENDRICKSON USE ONLY

HORDERING GUIDE

LIT NO: L1226 DATE: December 2020

REVISION: O

FORM INSTRUCTIONS

For complete price and model number information on an ULTRAA-K[®] slider suspension system, fax this form to 800.696.4416 in the U.S. or 905.789.1033 in Canada. For additional assistance, please call toll-free 866.RIDEAIR (743.3247) in the U.S. or 800.668.5360 in Canada.

TO:		FROM:		COMPANY NAME	li .	
DATE:	PHONE:		FAX:	EMAIL:		
SAME AS:			EXCEPT:			
	SUSPENSION	SLIDER PIN EXTRACTOR:	🗖 QUIK-DRAW®	🗖 QUIK-DRAW / No Valve	T Fixed	
AXLE ARRANGEMENT:	Tandem	BODY RAIL STYLE ¹ :	□ 1.375" × 6" HC	□ 1.625" × 4" HC	□ 1.375" × 4" HC (TTMA)	
RAMP-READY:	N/A	SLIDER BOX SHIMS:	None	.18"	.232"	
		SHOCK STRAPS:	N/A			
MODEL:	итк 40к	HCV PRE-INSTALLED:	🗖 Standard	🗖 Integral Dump		
		HCV PRE-INSTALLED:	Fitting Type:	Compression (Std.)	Push-to-Connect	
BOX DUTY:	Standard	WALK / DROP	None	SURELOK [®] Installed	🗖 SURELOK Ready 🗖 DS	T
AIR SPRING	ZMD® Zero Maintenance	SOLUTIONS:	DST Fitting Type:	Compression (Std.)	Push-to-Connect	
DAMPING:	Damping®	SURELOK AIR KIT:	□ N/A	🗖 Manual Bypass	Manual Bypass No w/ Dump (Or	o Valve rder separately)
AXLE SPREAD:		SURFACE COATING: Slider Box	🗂 Hot Dip Wax	🗖 Galvanized		
RIDE HEIGHT:	16"	Suspension	Finished Black Soft Coat	🗇 Finished Black Soft Coa	t	
				🗖 Black Primer 🛛	Finished Gray Soft Coat	
BOX WIDTH / AXLE TRACK:	48" / 77.5"	AIR TANK BRACKET:	🗖 Standard	🗇 Short Bolt-On		

1. Information purposes only; Hendrickson does not supply body rails.

HHENDRICKSON

SPINDLE:	🗖 HN	🗖 HP		
TIRE INFLATION SYSTEM ² :	TIREMAAX® CP	(Complete Worksheet on page 8)	TIREMAAX PRO (Complete Worksheet on page 8) 3-Hole P	Prep 🗖 No

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Are you ordering air disc brakes? ¬No (Continue on page 2) Yes (Go to page 4)

DRUM BRAKES * *SI	*Slack and brake chamber combinations will affect brake ratings. Refer to L809 for Brake Certifications.										
BRAKE LINING:		🗖 H20					H23		🗖 H26		
BRAKE SIZE:	□ 16.5" × 7"	1 6.	5" × 8-5/8"		16.5" × 7"		□ 16.5" × 8-5/8"		🗖 16.5" × 7	7"	□ 16.5" × 8-5/8"
BRAKE MODEL:	 Standard HXS[®] 		HXS		Standard HXS		HXS		HXS		HXS
BRAKE COATING:	Standard		AAXTREME COAT® (HXS Only)		Standard		AAXTREME COAT (HXS Only)		Standard		dard
BRAKE CHAMBERS ³ :	□ 2.5			5" Standard Stroke				3.0" Long Stroke			
SIZE / WARRANTY:	🗖 None	Type 30/30 Standard Warranty	Type 30/30 Extended Warra		Type 24/30 Standard Warra	nty	Type 24/24 Standard Warranty		Type 30/30 ndard		pe 30/30 ded Warranty
SLACK ADJUSTER:	🗖 None		🗖 Standard	5.5"	.5"		🗖 Standard 6.0"				
S-CAM:	🗖 28 Spline	🗖 10 Spline									
DUST SHIELD:	🗖 No	🗖 Yes									
ABS SENSOR:	🗖 No	🗖 Haldex 19	9.7"		ABCO 15.7"		Bendix 14.8"	🗖 Be	ndix 78.7"	۷ 🗖	VABCO 36.0"
	Single:	🗖 None		1 2							
	Tandem:	🗖 None		2 -	- Front		2 – Rear			□ 4	– Both
ABS SENSOR LOCATION:	Tridem:	🗖 None		D 2 -	- Front		2 – Middle			D 2	– Rear
		🗖 4 – Front	and Middle	1 4 -	– Front and Rear		4 – Middle and Rear			Π 6	– All
SPINDLE NUT:	🗖 No	🗖 Standard	3-Piece Nut								

2. Refer to Hendrickson publication L583 Comprehensive Warranty Statement for complete details related to competitor tire inflation systems.

3. Unless otherwise indicated, standard brand will be provided.

DRUM BRAKE RTR [®] READY-TO-ROLL [®] PACKAGES* *Consult a customer service representative to ensure compatibility of the wheel-end equipment with the other selected suspension parameters.							
	Standard Service (1-Year Limited Warranty ⁴)	☐ HXL3 [®] Hendrickson Extended-Life System [™] (3-Year Limited Warranty ⁴)	☐ HXL5 [®] Hendrickson Extended-Life System [™] (5-Year Limited Warranty ⁴)	☐ HXL7 [®] Hendrickson Extended-Life System [™] (7-Year Limited Warranty ⁴)	ConMet PreSet® (5-Year Limited Warranty ⁴)		
SPINDLE:	☐ HN ☐ HP	☐ HN ☐ HP	☐ HN ☐ HP	HP	☐ HN ☐ HP		
HUB MATERIAL:	 Ductile Iron Dura-Light Hub[®] Aluminum 	 Ductile Iron Dura-Light Hub Aluminum 	 Ductile Iron Dura-Light Hub Aluminum 	 Ductile Iron Dura-Light Hub Aluminum 	Aluminum		
HUB STYLE:	Hub Piloted	Hub Piloted	Hub Piloted	Hub Piloted	Hub Piloted		
NUMBER OF STUDS:	10	10	10	10	10		
BOLT CIRCLE DIAMETER:	11.25"	11.25"	11.25"	11.25"	11.25"		
WHEEL MATERIAL:	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 		
DUAL / SUPER SINGLE: (SS) Short Stud (LS) Long Stud	 Dual Super Single (SS) Super Single (LS) 	 Dual Super Single (SS) Super Single (LS) 	 Dual Super Single (SS) Super Single (LS) 	 Dual Super Single (SS) Super Single (LS) 	 Dual Super Single (SS) Super Single (LS) 		
LUBE TYPE:	 SAE 80/90 Semi-Fluid Grease Synthetic 75W / 90 	SAE 80/90 Synthetic 75W/90	Semi-Fluid Grease	Semi-Fluid Grease	 Semi-Fluid Grease Synthetic 75W/90 		
SEAL:	 Stemco Voyager Stemco Discover Hendrickson 	Standard	Standard	Standard	No (ConMet Included)		
BEARING:	Standard	Standard	Standard	Standard	No (ConMet Included)		
SPINDLE NUT:	Standard 3-Piece Nut	PRECISION240 [®] Nut System PRECISION320 [®] Nut System or	PRECISION240 Nut System PRECISION320 Nut System or	PRECISION320 Nut System	Standard 3-Piece Nut		
HUBCAP TYPE:	Standard Bolt-On	Standard Aluminum Bolt-On	Standard Aluminum Bolt-On	Corrosion Resistant Bolt-On	Standard Bolt-On		
ABS TONE RING:	Yes	Yes	Yes	Yes	Yes		

DRUM OPTIONS		
DRUM MATERIAL:	🗖 Cast	T Fused
DRUM DUTY:	🗖 Standard	🗖 Heavy Duty
DRUM BALANCING:	Balanced	
WHEEL FASTENERS:	☐ Yes ⁵	□ No

 $\label{eq:complete} 4. \ \ {\rm Refer} \ {\rm to} \ {\rm Hendrickson} \ {\rm publication} \ {\rm L583} \ {\rm Comprehensive} \ {\rm Warranty} \ {\rm Statement} \ {\rm for} \ {\rm complete} \ {\rm details}.$

5. Two (2) wheel fasteners factory installed per wheel-end with balance packaged in plastic bag, taped and stretch wrapped to each wheel-end.

HENDRICKSON SUSPENSION AND AXLES AVAILABLE WITH AIR DISC BRAKES (ADB)

SUSPENSION / AXLE MODELS	AVAILABILITY
UTKNT 40K	ADB available

WARNING: IMPROPER WHEELS OR VALVE STEMS can interfere with air disc brakes and cause rapid tire deflation, component damage, loss of vehicle control, property damage or severe personal injury. Use only wheels and valve stems that provide proper running clearance with air disc brakes equipped on the suspension. Contact vehicle manufacturer to determine replacement wheels and valve stems approved for the application.

DISC BRAKES*	*Please refer to L1225 at www.hendrickson-intl.com for more important information to consider when spec'ing air disc brakes.									
	HENDRICKSON MAXX22T™ ADB (Hendrickson Standard)									
CONVERTER DOLLY APPLICATION:	No Yes (Service Only Chamber Available)									
DISC BRAKE APPROVAL:	Approval: 20,000 lb or less GAWR or	up to 23,000 lb GAWR with appropriate	tire SLR (See L809 for all Brake Certification	ons)						
PAD/LINING:	WABCO 233									
BRAKE CHAMBER:	Type 18/24 Std Type 18 (I	Dolly)								
ABS TONE RING / DUST SHIELD:	Required									
ABS SENSORS (Required):	🗖 Bendix 78.7" 🗖 Haldex 19.7" 🗌	Haldex 78.7" 🗖 WABCO 39.4"								
ABS SENSOR LOCATION:	Tandem: 2 – Front 2 – Rear Tridem: 2 – Front 2 – Midd									
ROTOR BRAND/MATERIAL:	415mm Cast Iron	415mm Cast Iron	415mm Cast Iron	415mm Cast Iron						
RTR® READY-TO-ROLL® WHEEL-END PACKAGES:	Standard Service (1-year Limited Warranty ⁴)	☐ HXL3 [®] Hendrickson Extended-Life System™ (3-year Limited Warranty ⁴)	☐ HXL5 [®] Hendrickson Extended-Life System [™] (5-year Limited Warranty ⁴)	☐ HXL7 [®] Hendrickson Extended-Life System [™] (7-year Limited Warranty ⁴)						
SPINDLE:	D HN D HP			HP						
HUB MATERIAL:	Dura-Light Hub [®] Ductile Iron	🗇 Dura-Light Hub 🛛 Ductile Iron	🗇 Dura-Light Hub 🛛 Ductile Iron	Dura-Light Hub Ductile Iron						
HUB STYLE:	Hub-Piloted × 10-stud × 11.25" BC for 2	22.5" and 24.5" tires								
WHEEL MATERIAL:	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 						
DUAL / SUPER SINGLE: (SS) Short Stud (LS) Long Stud	Dual Super Single (SS)	 Dual Super Single (SS) Super Single (LS) 	 Dual Super Single (SS) Super Single (LS) 	 Dual Super Single (SS) Super Single (LS) 						
LUBE TYPE:	 SAE 80/90 Semi-Fluid Grease Synthetic 75W/90 	□ SAE 80/90 □ Synthetic 75W/90	Semi-Fluid Grease	Semi-Fluid Grease						
SEAL:	Standard	Standard	Standard	Standard						
BEARINGS:	Standard	Standard	Standard	Standard						
SPINDLE NUT:	Standard 3-Piece Nut	PRECISION240 [®] Nut System or PRECISION320 [®] Nut System	PRECISION240 Nut System PRECISION320 Nut System	PRECISION320 Nut System						
HUBCAP TYPE:	Standard Bolt-On	Standard Aluminum Bolt-On	Standard Aluminum Bolt-On	Corrosion Resistant Bolt-On						
WHEEL FASTENERS:	☐ Yes ⁵ ☐ No									

DISC BRAKES*	*Please refer to L1225 at www.hendrickson-intl.com for more important information to consider when spec'ing air disc brakes.								
		WABCO PAN22-1 ADB							
CONVERTER DOLLY APPLICATION:	🗖 No 🛛 🗍 Yes (Service C	Only Chamber Available)							
DISC BRAKE APPROVAL:	Approval: Up to 23,000 lb GAWF	R with appropriate tire SLR (See L8	809 for all Brake Certifications)						
PAD/LINING:	WABCO 230								
BRAKE CHAMBER:	Type 20/24 Std	/pe 20 (Dolly)							
ABS TONE RING / DUST SHIELD:	Required								
ABS SENSORS (Required):	🗖 Bendix 78.7" 📑 Haldex 1	9.7" 🗖 Haldex 78.7" 🗍 WAB	3CO 39.4"						
ABS SENSOR LOCATION:	Tandem: 🔲 2 – Front 🛄 2 Tridem: 🛄 2 – Front 🛄 2								
ROTOR BRAND/MATERIAL:	430mm Cast Iron	430mm Cast Iron	430mm Cast Iron	430mm Cast Iron	430mm ConMet Cast Iron				
RTR® READY-TO-ROLL® WHEEL-END PACKAGES:	Standard Service (1-year Limited Warranty ⁴)	☐ HXL3 [®] Hendrickson Extended-Life System [™] (3-year Limited Warranty ⁴)	☐ HXL5 [®] Hendrickson Extended-Life System™ (5-year Limited Warranty ⁴)	☐ HXL7 [®] Hendrickson Extended-Life System [™] (7-year Limited Warranty ⁴)	ConMet PreSet (5-year Limited Warranty ⁴)				
SPINDLE:	🗖 HN 🗖 HP	☐ HN ☐ HP	☐ HN ☐ HP	HP	🗖 HN 🗖 HP				
HUB MATERIAL:	Ductile Iron	Ductile Iron	Ductile Iron	Ductile Iron	ConMet Aluminum				
HUB STYLE:	Hub-Piloted × 10-stud × 11.25	BC for 22.5" and 24.5" tires							
WHEEL MATERIAL:	 Aluminum Steel Steel / Aluminum 	Aluminum Steel Steel / Aluminum	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 				
DUAL / SUPER SINGLE: (SS) Short Stud (LS) Long Stud	Dual Super Single (SS) Super Single (LS)	Dual Super Single (SS) Super Single (LS)	Dual Super Single (SS)	Dual Super Single (SS) Super Single (LS)	Dual Super Single (SS) Super Single (LS)				
LUBE TYPE:	 SAE 80/90 Semi-Fluid Grease Synthetic 75W/90 	SAE 80/90	Semi-Fluid Grease	Semi-Fluid Grease	 Semi-Fluid Grease Synthetic 75W/90 				
SEAL:	Standard	Standard	Standard	Standard	No (ConMet Included)				
BEARINGS:	Standard	Standard	Standard	Standard	No (ConMet Included)				
SPINDLE NUT:	Standard 3-Piece Nut	PRECISION240 [®] Nut System or PRECISION320 [®] Nut System	PRECISION240 Nut System or PRECISION320 Nut System	PRECISION320 Nut System	Standard 3-Piece Nut				
HUBCAP TYPE:	Standard Bolt-On	Standard Aluminum Bolt-On	Standard Aluminum Bolt-On	Corrosion Resistant Bolt-On	Standard Bolt-On				
WHEEL FASTENERS:	🗖 Yes ⁵ 🗖 No								

DISC BRAKES*	*Please refer to L1225 at www.hendrickson-intl.com for more important information to consider when spec'ing air disc brakes.								
		KNORR / BENDIX ADB22X-LT							
CONVERTER DOLLY APPLICATION:	🗖 No 🛛 🗍 Yes (STOP	ADB22X-LT is not approved for a	dollies. Must spec MAXX22T™ or	PAN22-1)					
DISC BRAKE APPROVAL:	Approval: Up to 23,000 lb G	AWR with appropriate tire SLR (Se	ee L809 for all Brake Certificatior	IS)					
PAD/LINING:	BX276								
BRAKE CHAMBER:	Knorr 18/24 Std								
ABS TONE RING / DUST SHIELD:	Required								
ABS SENSORS (Required):	🗖 Bendix 78.7" 🗖 Halde	x 19.7" 🗇 Haldex 78.7" 🗇 V	VABCO 39.4"						
ABS SENSOR LOCATION:	Tandem: 2 – Front Tridem: 2 – Front	andem: 🗖 2 – Front 🗇 2 – Rear 🗇 4 – Both							
ROTOR BRAND/MATERIAL:	430mm Knorr Cast Iron	430mm Knorr Cast Iron	430mm Knorr Cast Iron	430mm Knorr Cast Iron	430mm Knorr Cast Iron	430mm ConMet Cast Iron			
RTR® READY-TO-ROLL® WHEEL-END PACKAGES:	Standard Service (1-year Limited Warranty ⁴)	☐ HXL3 [®] Hendrickson Extended-Life System™ (3-year Limited Warranty ⁴)	☐ HXL5 [®] Hendrickson Extended-Life System™ (5-year Limited Warranty ⁴)	☐ HXL7 [®] Hendrickson Extended-Life System™ (7-year Limited Warranty ⁴)		Met PreSet ted Warranty ⁴)			
SPINDLE:	☐ HN ☐ HP	THN THP	THN THP	HP	🗇 HN 🗇 HP				
HUB MATERIAL:	Ductile Iron	Ductile Iron	Ductile Iron	Ductile Iron	ConMet AL Splined	ConMet Ductile Iron (HP Only) ConMet Aluminum			
HUB STYLE:	Hub-Piloted × 10-stud × 11	.25" BC for 22.5" and 24.5" tires							
WHEEL MATERIAL:	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 	Aluminum Steel Steel / Aluminum	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 				
DUAL / SUPER SINGLE: (SS) Short Stud (LS) Long Stud	Dual Super Single (SS)	Dual Super Single (SS) Super Single (LS)	Dual Super Single (SS) Super Single (LS)	Dual Super Single (SS)	 Dual Super Single (SS) Super Single (LS) 				
LUBE TYPE:	 SAE 80/90 Semi-Fluid Grease Synthetic 75W/90 	 SAE 80/90 Synthetic 75W/90 	Semi-Fluid Grease	Semi-Fluid Grease	Semi-Fluid Grease Synthetic 75W/90				
SEAL:	Standard	Standard	Standard	Standard	No (ConN	let Included)			
BEARINGS:	Standard	Standard	Standard	Standard	No (ConM	let Included)			
SPINDLE NUT:	Standard 3-Piece Nut	PRECISION240® Nut System or PRECISION320® Nut System	· · · · · · · · · · · · · · · · · · ·	PRECISION320 Nut System	Standard 3-Piece Nut				
HUBCAP TYPE:	Standard Bolt-On	Standard Aluminum Bolt-On	Standard Aluminum Bolt-On	Corrosion Resistant Bolt-On	Standard Bolt-On				
WHEEL FASTENERS:	☐ Yes ⁵ ☐ No								

DISC BRAKES*	*Please refer to L1225 at w	ww.hendrickson-intl.com for	more important i	nformation to	o consider when spec'ing air	disc brakes.	
	HALDEX DBT22LT (23K)			HALDEX DBLD (25K)			
CONVERTER DOLLY APPLICATION:				No Yes (Service Only Chamber Available)			
DISC BRAKE APPROVAL:	Approval: up to 23,000 lb GAWI (See L809 for all Brake Certificat				to 25,000 lb. GAWR with appropr r all Brake Certifications.)		
PAD/LINING:	JURID 442			JURID 539-20)		
BRAKE CHAMBER:	HALDEX 18/24 Std			HALDEX 20/2	24 Std		
ABS TONE RING / DUST SHIELD:	Required						
ABS SENSORS (Required):	🗖 Bendix 78.7" 🗖 Haldex 1	9.7" 🗖 Haldex 78.7" 🗖 WAB	3CO 39.4"				
ABS SENSOR LOCATION:	Tandem: 2 – Front 2 – Rear 4 – Both Tridem: 2 – Front 2 – Middle 2 – Rear 4 – Front & Middle 4 – Front & Rear 4 – Middle & Rear 6 – All						
ROTOR BRAND/MATERIAL:	430mm Cast Iron	430mm Cast Iron	430mm C	ast Iron	430mm Cast Iron	430mm ConMet Cast Iron	
RTR® READY-TO-ROLL® WHEEL-END PACKAGES:	☐ Standard Service (1-year Limited Warranty⁴)	☐ HXL3 [®] Hendrickson Extended-Life System™ (3-year Limited Warranty ⁴)	HXL5 [®] Hendrickson Extended-Life System [™] (5-year Limited Warranty ⁴)		☐ HXL7 [®] Hendrickson Extended-Life System [™] (7-year Limited Warranty ⁴)	ConMet PreSet (DBT22LT Models Only) (5-year Limited Warranty ⁴)	
SPINDLE:	🗖 HN 🗖 HP	☐ HN ☐ HP	🗇 HN	🗖 HP	HP	🗖 HN 🗖 HP	
HUB MATERIAL:	Ductile Iron	Ductile Iron	Ductile	Iron	Ductile Iron	ConMet Aluminum	
HUB STYLE:	Hub-Piloted × 10-stud × 11.25"	BC for 22.5" and 24.5" tires					
WHEEL MATERIAL:	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Aluminum 	 Aluminum Steel Steel / Alumir 	um	Aluminum Steel Steel / Aluminum	Aluminum Steel Steel / Aluminum	
DUAL / SUPER SINGLE: (SS) Short Stud (LS) Long Stud	Dual Super Single (SS) Super Single (LS)	Dual Super Single (SS) Super Single (LS)	Dual Super Single Super Single	(SS) (LS)	Dual Super Single (SS) Super Single (LS)	 Dual Super Single (SS) Super Single (LS) 	
LUBE TYPE:	 SAE 80/90 Semi-Fluid Grease Synthetic 75W/90 	SAE 80/90 Synthetic 75W/90	Semi-Fluid Grease		Semi-Fluid Grease	 Semi-Fluid Grease Synthetic 75W/90 	
SEAL:	Standard	Standard	Stand	ard	Standard	No (ConMet Included)	
BEARINGS:	Standard	Standard	Stand		Standard	No (ConMet Included)	
SPINDLE NUT:	Standard 3-Piece Nut	PRECISION240 [®] Nut System PRECISION320 [®] Nut System or	PRECISION240 N PRECISION320 N	,	PRECISION320 Nut System	Standard 3-Piece Nut	
HUBCAP TYPE:	Standard Bolt-On	Standard Aluminum Bolt-On	Standard Aluminu	um Bolt-On	Corrosion Resistant Bolt-On	Standard Bolt-On	
WHEEL FASTENERS:	☐ Yes ⁵	🗖 No					

ACCESSORY ITEMS	Not included in UL	[RAA-K [®] Model Num	ber — Sold Separately
STINGER:	T Yes	🗖 No	Length: 🗍 32" 🗍 36"
SINGLE AXLE SLIDER REPOSITIONING KIT ⁶ :	🗖 Yes	🗖 No	
MANUAL DUMP VALVE:	T Yes	🗖 No	With Enclosure: 🗇 Yes 🗇 No
STOP BAR:	🗖 Yes	🗖 No	
UNIVERSAL LOAD SCALE KIT:	T Yes	🗖 No	

TIREMAAX [®] KIT WORKS	HEET ^{7,8}	Not includ	ded in ULTRAA-K M	odel Numbe	r — Sold Se	parately							
CONTROLLER TYPE:	CP CP			🗖 PRO	□ PRO								
ELECTRICAL CONNECTION:	🗖 Delphi Weather Pack (Standard)			🗖 Blade Terminals ⁹									
HUBCAP TYPE:	Hendrickson Bolt-On			🗖 Hendri	Hendrickson Extended Bolt-On ¹⁰								
LUBE TYPE:	🗇 Semi-Fluid Grease			🗖 Oil									
WHEEL STYLE / MATERIAL:	🗖 Dual / Aluminum			🗖 Dual /	🗖 Dual / Steel or Combo			Super Single / Aluminum (straight hose)					
Super Single / Steel (outboar			outboard valve ste	m; 180-degr	ee hose)		Super Single / Steel (inboard valve stem; straight hose)						
TIRE SIZE:	1 7.5"	1 9.5"	22.5"	24.5"									
COLD TIRE PRESSURE SETTING (psi) ¹¹ :	1 70	1 75	1 80	1 85	9 0	9 5 1] 100	1 105	– 110	– 1 115	1 120		
TIRE HOSE:	Standard			ck Port (22.5	" tire size on	ly)							
TRAILER-MOUNTED	🗖 LED – 1	LED – 12V with 65-foot Cable (Standard)											
INDICATOR LIGHT KIT:	🗖 Incande	Incandescent – 12V											
WIRING HARNESS:	Premium, 15-Foot, ABS-ready												
	Standard, 18-inch, Wiring Adaptor Plug 🗖 No ⁹												
AIR PLUMBING KIT:	🗇 Manifold ¹³ 🗖 No												
CONTROLLER TANK VALVE ¹⁴ : (Pressure Check)	TYes (CP Models Only)												

6. Hendrickson recommends the use of a Slider Repositioning Kit for all single-axle sliders used in conjunction with fixed suspensions. The kit locks the brakes and dumps the air on the sliding axle for ease of repositioning.

7. Hendrickson does not provide warranty coverage for the installation, performance or components of a competitor brand tire inflation system installed on a Hendrickson suspension or trailer axle. Any consequential damages to the Hendrickson suspension or trailer axle resulting from a failure to the competitor brand tire inflation system or components, whether installed by the OEM, repair facility or end-user customer, should be directed to the respective tire inflation system manufacturer for warranty coverage.

8. When installing TIREMAAX, please contact Hendrickson to verify correct wheel-end component integration.

9. Controllers featuring blade terminals, require the light kit and wiring harness options to be "no".

10. Required for axles with TIREMAAX PRO equipped with cross-drilled spindles and using the castellated spindle nut. Please verify spindle nut requirements.

11. Refer to tire manufacturer's recommended tire pressure. TIREMAAX PRO is restricted to cold tire pressure setting of 85-120 psi.

12. Please note, 12V is used in some export countries. If this is a new venture into a foreign country, please validate voltage requirements with Controls Engineering.

13. Not available for single-axle systems.

 $14. \ \ Not \ \ available \ with \ \ TIREMAAX \ \ PRO.$

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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

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 TRAILER COMMERCIAL VEHICLE SYSTEMS

 2070 Industrial Place SE

 Canton, OH 44707-2641 USA

 866.RIDEAIR (743.3247)

 330.489.0045 • Fax 800.696.4416

Hendrickson Canada 250 Chrysler Drive, Unit #3 Brampton, ON Canada L6S 6B6 800.668.5360 905.789.1030 • Fax 905.789.1033 Hendrickson Mexicana

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