

HENDRICKSON USE ONLY

ORDERING GUIDE

INTRAAX® SP PLATFORM SLIDER SUSPENSION

LIT NO: L802

DATE: September 2026

REVISION: SS

FORM INSTRUCTIONS

For complete price and model number information on an INTRAAX® SP platform slider suspension system, email this form to the appropriate contact (see page 9). 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:	
DATE:	PHONE:	FAX:	EMAIL:		
SAME AS:			EXCEPT:		

SLIDER / SUSPENSION					
AXLE ARRANGEMENT:	☐ SINGLE		☐ TANDEM		☐ TRIDEM
PLATFORM SLIDER MODEL:	☐ AAZNT 23K	☐ AAZL 23K	☐ AAZNT 46K	☐ AAZL 46K	☐ AAZNT 69K
AXLE SPREAD:	N/A	N/A	☐ 49" ☐ 60" ☐ 72"	☐ 49" ☐ 60" ☐ 72"	☐ 60" ☐ 72"
RIDE HEIGHT:	☐ 13.5" ☐ 14" ☐ 15" ☐ 16" ☐ 17"	☐ 6.5" ☐ 7.5" ☐ 8" ☐ 9" ☐ 12"	☐ 13.5" ☐ 14" ☐ 15" ☐ 16" ☐ 17"	☐ 6.5" ☐ 7.5" ☐ 8" ☐ 9" ☐ 12"	☐ 13.5" ☐ 14" ☐ 15" ☐ 16" ☐ 17"
I-BEAM CENTERS / AXLE TRACK¹:	☐ 37" / 71.5"		☐ 38" / 71.5"	☐ 43" / 77.5"	☐ 44" / 77.5"
I-BEAM BOTTOM FLANGE WIDTH²:	☐ 4" ☐ 4" with Bearing Blocks		☐ 4.5"	☐ 5"	
I-BEAM BOTTOM FLANGE THICKNESS:	☐ .375" to .500"		☐ Greater than .500" Not to exceed .750"		
CUSTOMER-SUPPLIED WEB REINFORCEMENT PLATES²:	☐ Inner (3/16" max. thickness)		☐ Outer		
SUSPENSION DAMPING:	☐ Standard		☐ ZMD ^{®3} (Optional for AAZNT only)		
SHOCK STRAPS⁴:	☐ Yes		☐ No		
AIR SPRING:	☐ Standard		☐ Low Pressure	☐ ZMD ³ (Optional for AAZNT only)	
SURFACE COATING:	☐ Standard Black Primer		☐ Finished Black Soft Coat		

1. Refer to "L846 - Wide Base Tire Configuration Bulletin" for truck / wheel recommendations.
2. For information purposes only, not for ordering.
3. ZMD technology is an available option on AAZNT models, 13.5-inch through 17-inch ride heights only.
4. Not available on suspensions with ZMD air springs.

AXLE

SPINDLE:	☐ HN®	☐ HP	☐ HX ⁵
TIRE INFLATION SYSTEM⁶:	☐ TIREMAAX® CP ⁷ (Complete Worksheet on page 8) ☐ TIREMAAX PRO (Complete Worksheet on page 8) ☐ 3-Hole Prep ☐ No		



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

DRUM BRAKES *

*Slack and brake chamber combinations will affect brake ratings. Refer to L809 for Brake Certifications.

BRAKE LINING:	☐ H20		☐ H23		☐ H26	
BRAKE SIZE:	☐ 16.5" x 7"	☐ 16.5" x 8-5/8"	☐ 16.5" x 7"	☐ 16.5" x 8-5/8"	☐ 16.5" x 7"	☐ 16.5" x 8-5/8"
BRAKE MODEL:	☐ Standard ☐ HXS®	HXS	HXS		HXS	
BRAKE COATING:	☐ Standard ☐ AAXTREME COAT® (HXS Only)		☐ Standard ☐ AAXTREME COAT (HXS Only)		Standard	
BRAKE CHAMBERS⁸:	☐ 2.5" Standard Stroke					☐ 3.0" Long Stroke
SIZE / WARRANTY:	☐ None ☐ Type 30/30 Standard Warranty	☐ Type 30/30 Extended Warranty	☐ Type 24/30 Standard Warranty	☐ Type 24/24 Standard Warranty	☐ Type 30/30 Standard	☐ Type 30/30 Extended Warranty
SLACK ADJUSTER:	☐ None ☐ Standard 5.5" ☐ Standard 6.0"					
S-CAM:	☐ 28 Spline ☐ 10 Spline					
DUST SHIELD:	☐ No ☐ Yes					
ABS SENSOR:	☐ No ☐ Haldex 19.7" ☐ Haldex 78.7" ☐ WABCO 15.7" ☐ Bendix 12.6" ☐ Bendix 78.2" ☐ WABCO 36.0"					
ABS SENSOR LOCATION:	Single: ☐ None ☐ 2					
	Tandem: ☐ None ☐ 2 – Front ☐ 2 – Rear ☐ 4 – Both					
SPINDLE NUT:	☐ No ☐ Standard 3-Piece Nut					

5. HX spindle is available with Outboard Mounted Rotor only.

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

7. Outboard Mounted Rotor is not available with TIREMAAX CP.

8. 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 ⁹)	☐ HXL3® Hendrickson Extended-Life System™ (3-Year Limited Warranty ⁹)	☐ HXL5® Hendrickson Extended-Life System™ (5-Year Limited Warranty ⁹)	☐ HXL7® Hendrickson Extended-Life System™ (7-Year Limited Warranty ⁹)	☐ ConMet PreSet® (5-Year Limited Warranty ⁹)
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 ☐ Hendrickson Semi-Fluid ☐ Synthetic 75W/90	☐ SAE 80/90 ☐ Synthetic 75W/90	Hendrickson Semi-Fluid	Hendrickson Semi-Fluid	☐ SAE 80/90 ☐ Hendrickson Semi-Fluid ☐ Synthetic 75W/90
SEAL:	☐ Stemco Voyager ☐ Stemco Discover ☐ Hendrickson	Hendrickson	Hendrickson	Hendrickson	No (ConMet Included)
BEARING:	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
ABS TONE RING:	Yes	Yes	Yes	Yes	Yes

DRUM OPTIONS

DRUM MATERIAL:	☐ Cast	☐ Fused
DRUM DUTY:	☐ Standard	☐ Heavy Duty
DRUM BALANCING:	Balanced	
WHEEL FASTENERS:	☐ Yes ¹⁰	☐ No

9. Refer to Hendrickson publication L583 Comprehensive Warranty Statement for complete details.

10. 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
AAZNT 23K, 46K, 69K	ADB available – Requires unique HCV
AAZL 23K, 46K	ADB not 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				
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 Certifications)				
PAD / LINING:	ADB 23K GAWR				
BRAKE CHAMBER:	Type 20/24 Std				
ABS TONE RING / DUST SHIELD:	Required				
ABS SENSORS (Required):	☐ Bendix 78.2" ☐ Haldex 19.7" ☐ Haldex 78.7" ☐ WABCO 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:	415mm Cast Iron	415mm Cast Iron	415mm Cast Iron	415mm Cast Iron	415mm Cast Iron
ROTOR MOUNTING	Inboard	Inboard	Inboard	Inboard	Outboard
RTR® READY-TO-ROLL® WHEEL-END PACKAGES:	☐ Standard Service (1-year Limited Warranty ⁹)	☐ HXL3® Hendrickson Extended-Life System™ (3-year Limited Warranty ⁹)	☐ HXL5® Hendrickson Extended-Life System™ (5-year Limited Warranty ⁹)	☐ HXL7® Hendrickson Extended-Life System™ (7-year Limited Warranty ⁹)	☐ HXL7® Hendrickson Extended-Life System™ (7-year Limited Warranty ⁹)
SPINDLE:	☐ HN ☐ HP	☐ HN ☐ HP	☐ HN ☐ HP	HP	HX
HUB MATERIAL:	☐ Dura-Light Hub® ☐ Ductile Iron	☐ Dura-Light Hub ☐ Ductile Iron	☐ Dura-Light Hub ☐ Ductile Iron	☐ Dura-Light Hub ☐ Ductile Iron	Steel
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 / 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 (LS)
LUBE TYPE:	☐ SAE 80/90 ☐ Hendrickson Semi-Fluid ☐ Synthetic 75W/90	☐ SAE 80/90 ☐ Synthetic 75W/90	Hendrickson Semi-Fluid	Hendrickson Semi-Fluid	Hendrickson Semi-Fluid
SEAL:	Standard	Hendrickson	Hendrickson	Hendrickson	Hendrickson Premium
BEARINGS:	Standard	Standard	Standard	Standard	Timken
SPINDLE NUT:	Standard 3-Piece Nut	PRECISION240® Nut System PRECISION320® Nut System or	PRECISION240 Nut System PRECISION320 Nut System or	PRECISION320 Nut System	PRECISION320
HUBCAP TYPE:	Standard Bolt-On	Standard Aluminum Bolt-On	Standard Aluminum Bolt-On	Corrosion Resistant Bolt-On	Corrosion Resistant Bolt-On
WHEEL FASTENERS:	☐ Yes ¹⁰ ☐ No				
BRAKE SENSOR	☐ No ☐ Brake Wear - Pad Wear Sensor Technology				

9. Refer to Hendrickson publication L583 Comprehensive Warranty Statement for complete details.

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

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					
DISC BRAKE APPROVAL:	Approval: Up to 23,000 lb GAWR with appropriate tire SLR (See L809 for all Brake Certifications)					
PAD/LINING:	WABCO 238					
BRAKE CHAMBER:	Type 20/24 Std					
ABS TONE RING / DUST SHIELD:	Required					
ABS SENSORS (Required):	☐ Bendix 78.2" ☐ Haldex 19.7" ☐ Haldex 78.7" ☐ WABCO 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 Cast Iron	430mm Cast Iron	430mm ConMet Cast Iron	
RTR® READY-TO-ROLL® WHEEL-END PACKAGES:	☐ Standard Service (1-year Limited Warranty ⁹)	☐ HXL3® Hendrickson Extended-Life System™ (3-year Limited Warranty ⁹)	☐ HXL5® Hendrickson Extended-Life System™ (5-year Limited Warranty ⁹)	☐ HXL7® Hendrickson Extended-Life System™ (7-year Limited Warranty ⁹)	☐ ConMet PreSet (5-year Limited Warranty ⁹)	
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 x 10-stud x 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) ☐ Super Single (LS)	☐ Dual ☐ Super Single (SS) ☐ Super Single (LS)	☐ Dual ☐ Super Single (SS) ☐ Super Single (LS)	
LUBE TYPE:	☐ SAE 80/90 ☐ Hendrickson Semi-Fluid ☐ Synthetic 75W/90	☐ SAE 80/90 ☐ Synthetic 75W/90	Hendrickson Semi-Fluid	Hendrickson Semi-Fluid	☐ SAE 80/90 ☐ Hendrickson Semi-Fluid ☐ Synthetic 75W/90	
SEAL:	Standard	Hendrickson	Hendrickson	Hendrickson	No (ConMet Included)	
BEARINGS:	Standard	Standard	Standard	Standard	No (ConMet Included)	
SPINDLE NUT:	Standard 3-Piece Nut	PRECISION240® Nut System PRECISION320® Nut System	PRECISION240 Nut System 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 ¹⁰ ☐ No					

9. Refer to Hendrickson publication L583 Comprehensive Warranty Statement for complete details.

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

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						
DISC BRAKE APPROVAL:	Approval: Up to 23,000 lb GAWR with appropriate tire SLR (See L809 for all Brake Certifications)						
PAD / LINING:	BX277						
BRAKE CHAMBER:	Knorr 18/24 Std						
ABS TONE RING / DUST SHIELD:	Required						
ABS SENSORS (Required):	☐ Bendix 78.2" ☐ Haldex 19.7" ☐ Haldex 78.7" ☐ WABCO 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 Knorr Cast Iron	430mm Knorr Cast Iron	430mm Knorr Cast Iron	430mm Knorr Cast Iron	430mm Knorr Cast Iron	430mm ConMet Cast Iron	430mm ConMet Cast Iron
RTR® READY-TO-ROLL® WHEEL-END PACKAGES:	☐ Standard Service (1-year Limited Warranty ⁹)	☐ HXL3® Hendrickson Extended-Life System™ (3-year Limited Warranty ⁹)	☐ HXL5® Hendrickson Extended-Life System™ (5-year Limited Warranty ⁹)	☐ HXL7® Hendrickson Extended-Life System™ (7-year Limited Warranty ⁹)	☐ ConMet PreSet (5-year Limited Warranty ⁹)		
SPINDLE:	☐ HN ☐ HP	☐ HN ☐ HP	☐ HN ☐ HP	HP	☐ HN ☐ HP		
HUB MATERIAL:	Ductile Iron	Ductile Iron	Ductile Iron	Ductile Iron	☐ ConMet AL Splined ☐ ConMet 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) ☐ Super Single (LS)	☐ Dual ☐ Super Single (SS) ☐ Super Single (LS)	☐ Dual ☐ Super Single (SS) ☐ Super Single (LS)		
LUBE TYPE:	☐ SAE 80/90 ☐ Hendrickson Semi-Fluid ☐ Synthetic 75W/90	☐ SAE 80/90 ☐ Synthetic 75W/90	Hendrickson Semi-Fluid	Hendrickson Semi-Fluid	☐ SAE 80/90 ☐ Hendrickson Semi-Fluid ☐ Synthetic 75W/90		
SEAL:	Standard	Hendrickson	Hendrickson	Hendrickson	No (ConMet Included)		
BEARINGS:	Standard	Standard	Standard	Standard	No (ConMet Included)		
SPINDLE NUT:	Standard 3-Piece Nut	PRECISION240® Nut System PRECISION320® Nut System	PRECISION240 Nut System 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 ¹⁰ ☐ No						
BRAKE SENSOR:	☐ No ☐ Brake Wear - iSense Pro						

9. Refer to Hendrickson publication L583 Comprehensive Warranty Statement for complete details.

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

ACCESSORY ITEMS		Not included in INTRAAX® SP Model Number — Sold Separately		L802 Rev SS									
STINGER:	☐ Yes (24" long)	☐ No											
SINGLE AXLE SLIDER REPOSITIONING KIT ¹¹ :	☐ Yes	☐ No											
HEIGHT CONTROL VALVE:	☐ Yes	☐ No	Integral Dump:		☐ Yes		☐ No						
			Raise Feature for Drop-Decks ¹² :		☐ Yes		☐ No						
UNIVERSAL LOAD SCALE KIT:	☐ Yes	☐ No											
MANUAL DUMP VALVE:	☐ Yes	☐ No											
MUD FLAP BRACKET:	☐ Yes	☐ No											
AIR TANK BRACKETS:	☐ Yes	☐ No	Single:		☐ 1 Jumbo Tank		☐ 1 Small Tank						
			Tandem:		☐ 1 Jumbo Tank		☐ 2 Small Tanks ¹³						
TIREMAAX® KIT WORKSHEET ^{14,15}		Not included in INTRAAX SP Model Number — Sold Separately											
MODEL TYPE:	☐ CP		☐ PRO										
ELECTRICAL CONNECTION:	☐ Delphi Weather Pack (Standard)		☐ Blade Terminals ¹⁶										
HUBCAP TYPE:	☐ Hendrickson Bolt-On		☐ Hendrickson Extended Bolt-On ¹⁷										
LUBE TYPE:	☐ Semi-Fluid Grease		☐ Oil										
WHEEL STYLE / MATERIAL:	☐ Dual / Aluminum		☐ Dual / Steel or Combo		☐ Super Single / Aluminum ¹⁸ (outward facing stem; straight hose)								
	☐ Super Single / Steel (inward facing stem; 180-degree hose)				☐ Super Single / Steel (outward facing stem; straight hose)								
	☐ Dual / Alcoa ULT36 All Alum				☐ Dual / Alcoa ULT36 Steel Combo								
TIRE SIZE:	☐ 17.5"	☐ 19.5"	☐ 22.5"	☐ 24.5"									
COLD TIRE PRESSURE SETTING (psi) ¹⁹ :	☐ 70	☐ 75	☐ 80	☐ 85	☐ 90	☐ 95	☐ 100	☐ 105	☐ 110	☐ 115	☐ 120		
TIRE HOSE:	☐ Standard		☐ Integral Check Port - 1-Port (22.5" tire size only)				☐ Integral Check Port - 2-Port (22.5" tire size only)						
WHEEL-END SENSOR:	☐ TPMS ²⁰		☐ No										
INDICATOR LIGHT KIT:	☐ LED – 12V with 65-foot Cable (Standard)		☐ LED – 12V with 35-foot Cable				☐ LED – 24V (Export ²¹)						
	☐ No ¹⁶												
WIRING HARNESS:	☐ Premium, 15-foot, ABS-ready		☐ Premium, 3-foot, ABS-ready		☐ Standard, 18-inch, Wiring Adaptor Plug			☐ No ¹⁶					
AIR PLUMBING KIT:	☐ Manifold ²²		☐ No										
CONTROLLER TANK VALVE ²³ :	☐ Yes (CP Models Only)		☐ No										

11. 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.
12. Hendrickson recommends the use of this HCV Kit when using an AAZL slider with a fixed suspension on a drop-deck trailer with wheelhouses. The kit locks the brakes, dumps the air on the sliding axle(s) and raises the trailer deck by adding air to the fixed suspension. The AAZL slider can then be moved to its new location by repositioning the trailer.
13. If using two small air tanks with a 49-inch spread AAZL 46K slider, only one tank can be mounted to the slider due to space constraints. The second tank will need to be mounted elsewhere on the trailer.
14. 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.
15. When installing TIREMAAX, please contact Hendrickson to verify correct wheel-end component integration.
16. Controllers featuring blade terminals, require the light kit and wiring harness options to be "no".
17. Required for axles with TIREMAAX PRO equipped with cross-drilled spindles and using the castellated spindle nut. Please verify spindle nut requirements.
18. For aluminum zero-offset wheels with outward facing stem, contact Hendrickson Engineering for applications support.
19. Refer to tire manufacturer's recommended tire pressure. TIREMAAX PRO is restricted to cold tire pressure setting of 85-120 psi.
20. Available only TIREMAAX PRO systems using semi-fluid grease. Not available on HXL7 with outboard mounted rotor equipped with HX spindle.
21. 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.
22. Not available for single-axle systems.
23. Not available with TIREMAAX PRO.

for Canada send to bramptoncustomerservice@hendrickson-intl.com

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.

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



Printed in United States of America