

## AIR DISC BRAKE ORDERING GUIDE

If additional options are required and do not appear on this guide, please note when ordering. This sheet covers basic information.

то:	FROM:								
COMPANY NAME:									
DATE:	PHONE:	FAX:							
(Check all that apply) ADB PACKAGE:		WABCO PAN22-1							
ADB PAD / LINING:	WABCO 230								
BRAKE CHAMBER:	Wabco 20/24 STD  Wabco 20 (Converter Dolly Applications)								
HUB TYPE:	Hub pilot, 10 stud, 11.25" BC								
DUAL / SUPER SINGLE:	Dual (Long Stud)	Super Single (Short Stud)	Super Single (Long Stud)						
ABS SENSORS (Required):	<b>Haldex (19.7</b> " or 78.7")	<b>Bendix (14.84</b> " or 78.7")	<b>[]</b> Wabco (39.4")						
DUST SHIELDS:									
(RTR) READY-TO-ROLL® Wheel-End Package:	Standard 1-year	☐ Hendrickson Extended-Life System™ - HXL3®, HXL5®	ConMet Preset®						
SPINDLE OPTIONS:	HN HP	🗇 HN 🗇 HP	☐ HN ☐ HP						
HUB BRAND / MATERIAL:	Hendrickson Ductile Iron	Hendrickson Ductile Iron	ConMet Preset® AL						
<b>ROTOR BRAND / MATERIAL</b>	.: 🗍 Hendricks	son Cast Iron	ConMet Cast Iron						
<b>ROTOR SIZE / STYLE:</b>	🗍 430 mm / U-shaped	🗍 430 mm / U-shaped	🗍 430 mm / Flat						
LUBE OPTIONS:	<ul> <li>SAE 80/90</li> <li>Synthetic 75W/90</li> <li>Semi-fluid grease</li> </ul>	<ul> <li>SAE 80/90</li> <li>Synthetic 75W/90</li> <li>Semi-fluid grease</li> </ul>	<ul><li>Synthetic 75W/90</li><li>Semi-fluid grease</li></ul>						
HUB CAP: NON-TIREMAAX	<ul><li>Standard: Stemco Bolt On</li><li>Dual Dynamics</li></ul>	Hendrickson Aluminum Cast Hubcap	<ul> <li>Standard: Dual Dynamics</li> <li>Option: Stemco Sentinel</li> </ul>						
TIREMAAX		TIREMAAX® CP							
SEAL:	Federal Mogul Gold Seal	Federal Mogul Gold Seal	🗖 Federal Mogul Gold Seal						
SPINDLE NUT:	<ul> <li>Standard: 3-Piece Nut</li> <li>Option: Stemco Pro-Torq</li> </ul>	PRECISION240® or PRECISION320®	<ul> <li>Standard: 3-Piece Nut</li> <li>Option: Stemco Pro-Torq</li> </ul>						

COMMENTS \_\_\_\_

## AIR DISC BRAKE ORDERING GUIDE

Continued

(Check all that apply)											
ADB PACKAGE:	KNORR-BENDIX ADB22X										
ADB PAD / LINING:	JURID 539-29 / BX275										
BRAKE CHAMBER:	KNORR 18/24 STD										
HUB TYPE:			Н	ub pilo	t, 10 stud, 11.25" E	BC					
DUAL / SUPER SINGLE:		Dual (Long Stud)		Supe	r Single (Short Stud	d)	Super Single (Long Stud)				
ABS SENSORS (Required):		Bendix (14.84" or 78.7")		Hald	ex (19.7" or 78.7")		<b>Wabco (39.4</b> ")				
DUST SHIELDS:					REQUIRED						
(RTR) READY-TO-ROLL <sup>®</sup> Wheel-End Package:		Standard 1-year			rickson Extended-L n™ - HXL3®, HXL5®	.ife	☐ ConMet Preset®				
SPINDLE OPTIONS:		HN 🗇 HP		HN	🗍 HP		🗖 НР	🗖 HN or HP	🖪 HN or HP		
HUB BRAND / MATERIAL:	٦	ConMet Ductile Iron		ConN	let Ductile Iron		ConMet Preset Ductile Iron	ConMet Preset AL	ConMet Preset AL Splined		
ROTOR BRAND / MATERIAL		Knorr Ductile Iron		C Knorr Ductile Iron			Cast Iron	ConMet Cast Iron	Cast Iron		
ROTOR SIZE / STYLE:		430 mm / U-shaped		430 r	nm / U-shaped		☐ 430 mm/ U-shaped	🗖 430 mm/ Flat	🗖 430 mm/ Splined		
LUBE OPTIONS:		SAE 80/90 Synthetic 75W/90 Semi-fluid grease			30/90 netic 75W/90 -fluid grease		<ul> <li>Synthetic 75W/90</li> <li>Semi-fluid grease</li> </ul>				
HUB CAP: NON-TIREMAAX®		Standard: Stemco Bolt On Option: Stemco Sentinel Dual Dynamics			rickson Aluminum Iubcap		<ul> <li>Standard: Dual Dynamics</li> <li>Option: Stemco Sentinel</li> </ul>				
TIREMAAX				Пт	IREMAAX® CP						
SEAL:		Federal Mogul Gold Seal		Fede	ral Mogul Gold Sea	ıl	Gold Seal	Gold Seal	Gold Seal		
SPINDLE NUT:		Standard: 3-Piece Nut Option: Stemco Pro-Torq			ISION240® CISION320®		<ul> <li>Standard: 3-Piece Nut</li> <li>Option: Stemco Pro-Torq</li> </ul>				

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

All applications must comply with applicable specifications from Watson & Chalin and the respective vehicle manufacturer. Contact Watson & Chalin for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.

## Contact Watson & Chalin at 972.547.6020 for additional information.



Watson & Chalin 725 E. University Drive, McKinney, Texas 75069

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