ORDERING GUIDE - AFTERMARKET

CBX23, CBX25, CBX25/30, CBX23u, CBX25u SERIES FIXED FRAME SUSPENSIONS WITH DRUM OR DISC BRAKE AXLE

USA
SAF-HOLLAND, Inc.
800-876-3929

CANADA
SAF-HOLLAND, Canada Ltd.
519-537-2366

SAF-HOLLAND Group

Ordering Guide Information: PLEASE DOWNLOAD THIS FORM BEFORE COMPLETING.

This form is designed to collect all necessary information about the suspension application requirements to help determine the appropriate Fixed Frame Suspension Series configuration for the trailer build.

For application and selection information, please reference our Trailer Air Suspension Application Guide (XL-AS11415SG-en-US).

If you have any questions regarding this document, please feel free to contact SAF-HOLLAND Customer Service. US Customers: 1-800-876-3929 Canada: 519-537-3494

- Please complete all of the information requested on this ordering guide by filling in all appropriate fields.
- After submitting, print a copy of this ordering guide for your records,by click ing the "PRINT FORM" button.
- To clear the form, click the "CLEAR FORM" button..

How-To Submit This Ordering Guide:
Submit completed ordering guide by clicking the "EMAIL" button next one of our SAF-HOLLAND ordering specialist.

SUBMIT FORM TO:

USA
EMAIL

CANADA
EMAIL

PRINT FORM CLEAR FORM

GENERAL INFORMATION

CUSTOMER INFORMATION - AUTHORIZED RETAILER

Date: | Estimated Trailers for this Specification:
Company Name: | Contact Name:
Street Address:
City: | State/Province: | Zip Code/Postal Code:
Telephone: | Fax: | E-Mail:

END USER INFORMATION

Company Name: | Contact Name:
Street Address:
City: | State/Providence: | Zip Code/Postal Code:
Telephone: | Fax: | E-Mail:

DRUM BRAKE AXLE CONFIGURATION (Complete Drum or Disc Brake Section as Required)

FIXED PORTION OF CONFIGURATION

Drum Brake

Brake Shoe/Lining: SAF Standard Extended Life Linings

Tire Inflation System: 1-Hole, Drilled and Tapped with Freeze Plugs

S-Cam: 28 Spline Standard | Brake Sixe 16.5" x 7"

OPTIONAL PORTION OF CONFIGURATION

Axle Rating: ◯ 23,000 - CBX23, CBX23u
◯ 25,000 - CBX25, CBX25u, CBX25/30*

* The CBX25/30 is rated for 30,000 lbs. of load carrying at creep speed. Creep speed is defined as 5 mph or less.

Spindle: ◯ Tapered ◯ Parallel

Camber: ◯ Yes ◯ No

Dual/Wide Base Single: ◯ Dual ◯ Wide Base Single*
*Note: 2" offset not approved for tapered axles. (See XL-AA20005WI-en-US for axle derating.)

Axle Track / Beam Centers: ◯ 71.5"/36" ◯ 77.5"/42"

OPTIONS SOLD SEPARATELY

Cam Enclosures: ◯ Order Part No. 51830030, Quantity 1 per axle
(Cam Enclosure Retrofit Kit - Medium Cam)

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Wheel Ends Required: ◯ Yes ◯ No If no, skip section and continue to Suspension Configuration.

DRUM BRAKE WHEEL END CONFIGURATION

FIXED PORTION OF CONFIGURATION

Hub Material: Ductile Iron

Autom. Slack Adjuster: Standard 5.5"

Spindle Nut: ZipTorq®

Drum Material: Cast

Bearing: Standard

Wheel Fasteners: 2 Ship Nuts

Hubcap Type: Standard Bolt-On

Brake Chamber: Standard 30/30, 2.5" Stroke

Hub Style: Hub Piloted

Seal: Standard Spindle Mount

Stud Length: Long

OPTIONAL PORTION OF CONFIGURATION

Lube Type: ◯ Synthetic Oil ◯ Semi-Fluid Grease

OPTIONS SOLD SEPARATELY

ABS Sensor (400 mm Lead Length):

☐ Order Part No. 1022300000020 (2 Needed Per Axle) (Specify Quantity Required)

Wheel Fasteners: (Flange Nut, M22 x 1.5)

☐ Order Part No. 04247301201 (20 Needed Per Axle) (Specify Quantity Required)

Dust Shields (Dust Shield Kit):

☐ Order Part No. 030050235002 (2 Needed Per Axle) (Specify Quantity Required)

DISC BRAKE AXLE CONFIGURATION - P89 & P89 PLUS (Complete Disc Brake or Drum Brake Section as Required)

FIXED PORTION OF CONFIGURATION

Disc Brake - 22.5"

Tire Inflation System: 1-Hole, Drilled and Tapped with Freeze Plugs

ABS Sensor: (400 mm Lead Length) Installed on all axles.

Sprindle: Parallel

Note: All disc brake axles come with wheel end components.

OPTIONAL PORTION OF CONFIGURATION

Axle Rating: ◯ 23,000 - CBX23, CBX23u

◯ 25,000 - CBX25, CBX25u,CBX25/30*

* The CBX25/30 is rated for 30,000 lbs. of load carrying at creep speed. Creep speed is defined as 5 mph or less.

Dual/Wide Base Single: ◯ Dual ◯ Wide Base Single

Camber: ◯ Yes ◯ No

Axle Track / Beam Centers: ◯ 71.5"/36" ◯ 77.5"/42"

☐ P89 - 5 Year Warranty ☐ P89 PSP7 - 7 Year Warranty

Options: Lube Type: ◯ Synthetic Oil ◯ Semi-Fluid Grease

☐ P89 Plus - 7 Year Warranty *Only available with SAF sealed bearing and parallel spindle

OPTIONS SOLD SEPARATELY

Wheel Fasteners: (Flange Nut, M22 x 1.5)

☐ Order Part No. 04247301201 (20 Needed Per Axle) (Specify Quantity Required)

Dust Shields (Dust Shield Kit):

☐ Order Part No. 1022300000040 (2 Needed Per Axle) (Specify Quantity Required)

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SUSPENSION CONFIGURATION

OPTIONAL PORTION OF CONFIGURATION

Ride Height: CBX23:

◯ 14" ◯ 15" ◯ 16" ◯ 17"

CBX25 and CBX25/30:

◯ 14" ◯ 15" ◯ 16" ◯ 17"
◯ 18" ◯ 19"

CBX23u and CBX25u:

◯ 6" ◯ 7" ◯ 8" ◯ 9"
◯ 10" ◯ 12"

Frame Mounting: CBX23 and CBX25:

◯ Weld On*
◯ I-Beam Bolt On
◯ C-Channel Bolt On*
◯ Weld On with Wing (only for CBX25 18" and 19")

CBX25/30:

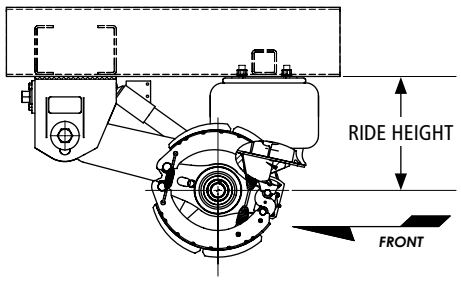
◯ Weld On with Wing
◯ I-Beam Bolt On

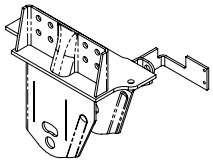
CBX23u and CBX25u:

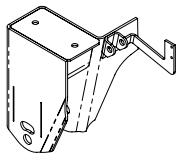
◯ Weld On

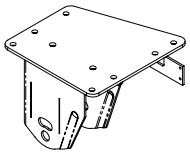
* Not available for 18" or 19" ride height.

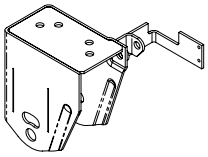
REFERENCES IMAGES




C-CHANNEL BOLT-ON


WELD-ON W/ WING


I-BEAM BOLT-ON


WELD-ON

OPTIONAL PORTION OF CONFIGURATION - SOLD SEPERATELY

Shock Straps: (2 Needed Per Axle. Depending on frame mounting and ride height, shock and shock strap may change. See notes at bottom.)

Model	Ride Height	Shock PN	Shock Strap PN	Qty
CBX23	14	90045381	90549930	
CBX23	15	90045608	90549932	
CBX23	16	90045299	90549929	
CBX23	17	90045299	90549929	
CBX23u	6	90044868	90549925	
CBX23u	7	90044868	90549925	
CBX23u	8	90045608	90549932	
CBX23u	9	90044162	90549920	
CBX23u	10	90045040	90549926	
CBX23u	12	90045666	90549934	
CBX25	14	90045381	90549930	
CBX25	15	90045608	90549932	
CBX25	16	90044162	90549920	
CBX25*	16	90045299	90549929	
CBX25	17	90045299	90549929	
CBX25***	18	90045299	90549929	
CBX25**	18	90045381	90549930	
CBX25***	19	90045053	90550221	

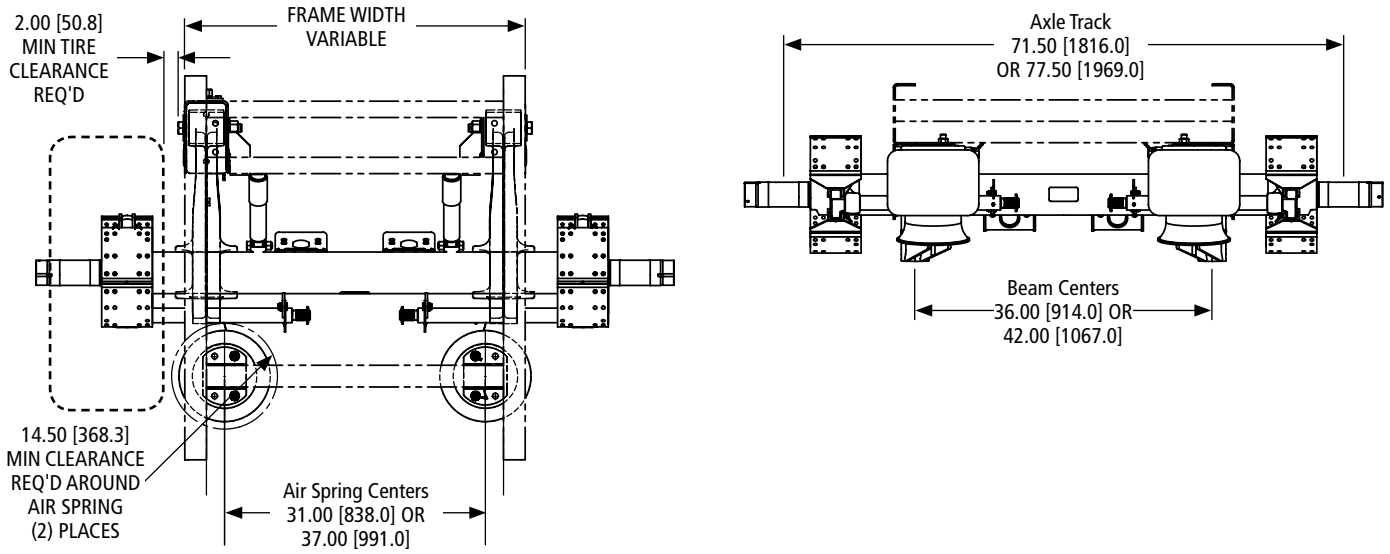
Model	Ride Height	Shock PN	Shock Strap PN	Qty
CBX25**	19	90045666	90549934	
CBX25u	6	90044868	90549925	
CBX25u	7	90044868	90549925	
CBX25u	8	90045381	90549930	
CBX25u	9	90045608	90549932	
CBX25u	10	90044162	90549920	
CBX25u	12	90045040	90549926	
CBX25/30	14	90044868	90549925	
CBX25/30***	15	90045381	90549930	
CBX25/30**	15	90045607	90549931	
CBX25/30***	16	90045298	90549928	
CBX25/30**	16	90044162	90549920	
CBX25/30***	17	90045298	90549928	
CBX25/30**	17	90044162	90549920	
CBX25/30	18	90045040	90549926	
CBX25/30	19	90045053	90550221	

NOTES: * Weld-On
** Weld-On w/ Wing
***Bolt-On I-Beam

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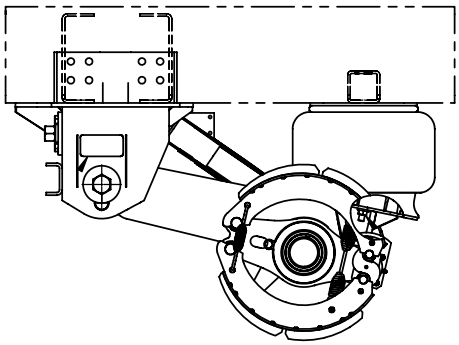
DIMENSIONAL VIEWS

CBX25U (with parallel spindle drum brakes shown)
All Dimensions Are Reference

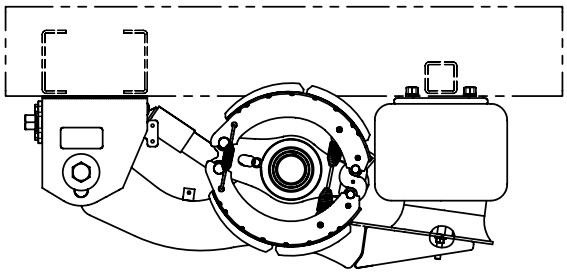


REFERENCE IMAGES

CBX TOP MOUNT



CBXu UNDERSLUNG



SAF P89 DISC BRAKE - P89 OR P89 PLUS

