

FRONT TO **BACK**

SAF-HOLLAND ORIGINAL PARTS



**QUICK REFERENCE GUIDE
FOR SAF CBX SERIES
AIR SUSPENSIONS**


SAF-Holland
ORIGINAL PARTS™

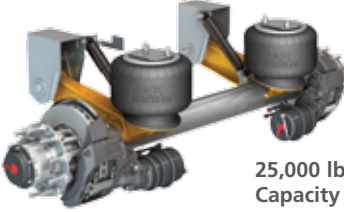
COLLECTIBLE NUMBER 5




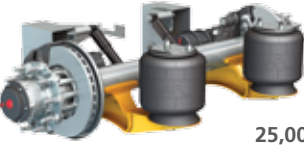
CBX AIR SUSPENSIONS – FIXED FRAME MODELS


OTHER MODEL CONFIGURATIONS AVAILABLE

CBX23	PART NUMBER	AXLE TRACK	RIDE HEIGHT	BRAKE TYPE	SHOCK ABSORBER	SHOCK STRAP	AIR SPRING*
 <p>23,000 lbs. Capacity</p> <p>Weld-On Frame Brackets Parallel Spindles</p>	S16EQ0054-9553	71.5"	14"	Disc P89 Plus	90045381	90549930	90557397
	S16EQ0055-9553	71.5"	15"		90045608	90549932	90557398
	S16EQ0056-9553	71.5"	16"		90045299	90549929	90557399
	S16EQ0057-9553	71.5"	17"		90045299	90549929	90557399
	S16GB0054-8019	71.5"	14"	Disc P89 New	90045381	90549930	90557397
	S16GB0055-8019	71.5"	15"		90045608	90549932	90557398
	S16GB0056-8019	71.5"	16"		90045299	90549929	90557399
	S16GB0057-8019	71.5"	17"		90045299	90549929	90557399

CBX25	PART NUMBER	AXLE TRACK	RIDE HEIGHT	BRAKE TYPE	SHOCK ABSORBER	SHOCK STRAP	AIR SPRING*
 <p>25,000 lbs. Capacity</p> <p>Weld-On Frame Brackets Parallel Spindles</p>	S40EJ0059-9553	71.5"	14"	Disc P89 Plus	90045381	90549930	90557400
	S40EJ0060-9553	71.5"	15"		90045608	90549932	90557401
	S40EJ0061-9553	71.5"	16"		90044162	90549920	90557402
	S40EJ0062-9553	71.5"	17"		90045299	90549929	90557402
	S40FT0059-8019	71.5"	14"	Disc P89 New	90045381	90549930	90557400
	S40FT0060-8019	71.5"	15"		90045608	90549932	90557401
	S40FT0061-8019	71.5"	16"		90045299	90549920	90557402
	S40FT0062-8019	71.5"	17"		90045299	90549929	90557402

CBX23u	PART NUMBER	AXLE TRACK	RIDE HEIGHT	BRAKE TYPE	SHOCK ABSORBER	SHOCK STRAP	AIR SPRING*
 <p>23,000 lbs. Capacity</p> <p>Weld-On Frame Brackets Parallel Spindles</p>	S04ER0031-9553	71.5"	6"	Disc P89 Plus	90044868	90549925	90557403
	S04ER0033-9553	71.5"	8"		90045608	90549932	90557377
	S04ER0035-9553	71.5"	10"		90045040	90549926	90557377
	S04ER0036-9553	71.5"	12"		90045666	90549934	90557377
	Contact Customer Service for part number information 800-876-3929	71.5"	6"	Disc P89 New	90044868	90549925	90557403
		71.5"	8"		90045608	90549932	90557377
		71.5"	10"		90045040	90549926	90557377
		71.5"	12"		90045666	90549934	90557377

CBX25u	PART NUMBER	AXLE TRACK	RIDE HEIGHT	BRAKE TYPE	SHOCK ABSORBER	SHOCK STRAP	AIR SPRING*
 <p>25,000 lbs. Capacity</p> <p>Weld-On Frame Brackets Parallel Spindles</p>	S08EL0034-9553	71.5"	6"	Disc P89 Plus	90044868	90549925	90549925
	S08EL0036-9553	71.5"	8"		90045381	90549930	90557404
	S08EL0038-9553	71.5"	10"		90044162	90549920	90549920
	S08EL0039-9553	71.5"	12"		90045040	90549926	90549926
	Contact Customer Service for part number information 800-876-3929	71.5"	6"	Disc P89 New	90044868	90549925	90557404
		71.5"	8"		90045381	90549930	90557404
		71.5"	10"		90044162	90549920	90557377
		71.5"	12"		90045040	90549926	90557377

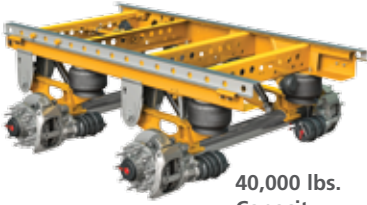




CBX25/30	PART NUMBER	AXLE TRACK	RIDE HEIGHT	BRAKE TYPE	SHOCK ABSORBER	SHOCK STRAP	AIR SPRING*
 <p>30,000 lbs.* Capacity</p> <p>Weld-On with Wing Frame Brackets Parallel Spindles</p>	S42EJ0097-9553	71.5"	14"	Disc P89 Plus	90044868	90549925	90557410
	S42EJ0099-9553	71.5"	16"		90044162	90549920	90557409
	S42EJ0101-9553	71.5"	18"		90045040	90549926	90557409
	S42EJ0102-9553	71.5"	19"		90045053	90550221	90557409
	S42GF0097-8019	71.5"	14"	Disc P89 New	90044868	90549925	90557410
	S42GF0099-8019	71.5"	16"		90044162	90549920	90557409
	S42GF0101-8019	71.5"	18"		90045040	90549926	90557409
	S42GF0102-8019	71.5"	19"		90045053	90550221	90557409

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



CBX AIR SUSPENSIONS – SLIDER FRAME MODELS

OTHER MODEL CONFIGURATIONS AVAILABLE

CBX40	PART NUMBER	BODY RAIL STYLE	RIDE HEIGHT	AXLE TRACK / FRAME WIDTH / BEAM CENTERS	SHOCK ABSORBER	AIR SPRING	SHOCK STRAPS Qty. 4
 <p>40,000 lbs. Capacity</p> <p>49" Axle Spread Parallel Spindles</p>	S91FE0097-9513	1.375" X 6"	16"		90045298	90557372	90549928
	S91FE0098-9513	Binkley-Style Outside Shims	16.5"	71.5" / 42" / 36"	90044162		90549920
	S91FE0099-9513		17"		90044162		90549920
	S91FE1598-9513	1.375" x 6"	16"		90045298	 <p>Includes one air spring and fasteners</p>	90549928
	S91FE1599-9513	Binkley-Style Inside Shims	16.5"	71.5" / 42" / 36"	90044162		90549920
	S91FE1600-9513		17"		90044162		90549920
	S91FE0217-9513	1.625" x 4"	16"		90045298		90549928
	S91FE0218-9513	Hutch-Style Outside Shims	16.5"	71.5" / 42" / 36"	90044162	90044162	90549920
	S91FE0219-9513		17"		90044162	90044162	90549920
	S91FF0092-9513	1.375" x 6"	16"		90045298	90557372	90549928
	S91FF0093-9513	Binkley-Style Outside Shims	16.5"	77.5" / 48" / 42"	90044162		90549920
	S91FF0094-9513		17"		90044162		90549920
	S91FF1601-9513	11.375" x 6"	16"		90045298	 <p>Includes one air spring and fasteners</p>	90549928
	S91FF1602-9513	Binkley-Style Inside Shims	16.5"	77.5" / 48" / 42"	90044162		90549920
	S91FF1603-9513		17"		90044162		90549920
	S91FF0212-9513	1.625" x 4"	16"		90045298		90549928
S91FF0213-9513	Hutch-Style Outside Shims	16.5"	77.5" / 48" / 42"	90044162	90044162	90549920	
S91FF0214-9513		17"		90044162	90044162	90549920	



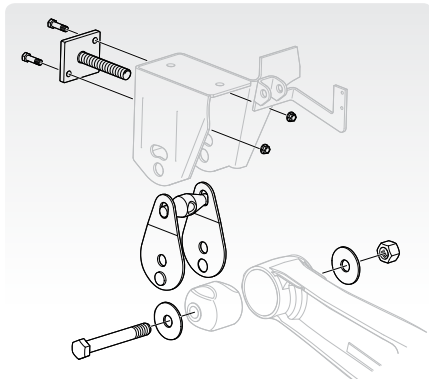
CBX46, CBX50 and CBX69 models are available.
Contact Customer Service for part number assistance – 800.876.3929



SUSPENSION SERVICE PARTS FOR ALL CBX MODELS

Swing Align Kit

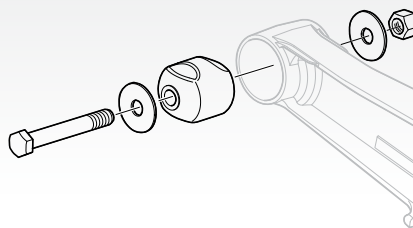
Part No. 48100406 SRK-542



Pivot Connection Kit

Part No. 48100394 SRK-530

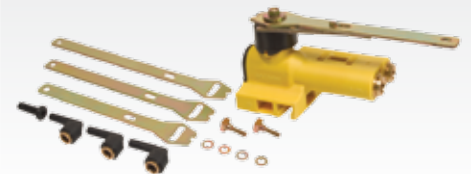
Complete kit for one axle.



Max Valve

Height Control Valve (HCV) Kits

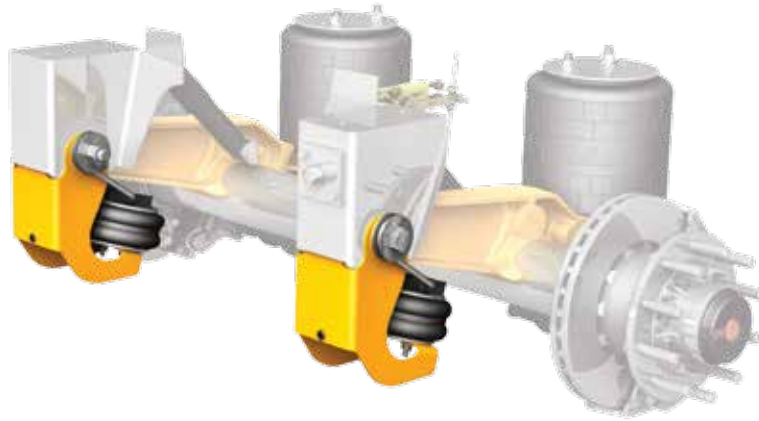
- 50860013 Non-Dump
- 50860015 Pressure Dump – Normal Flow
- 50860016 Pressure Dump – Low Flow



50860006 Universal Linkage Kit



CBX POSILIFT™ (Lift Axle Unit)
FOR USE ON CBX23, CBX25 & CBX40 MODELS



Lift Axle Control Valves

Electric Air Control Valve
Part No. 50860011

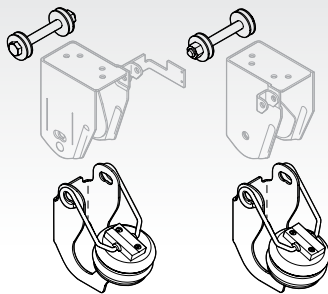


Manual Air Control Valve
Part No. 50860009



Bolt-On PosiLift™ Kit*

Part No. 44100160 SRK-0055

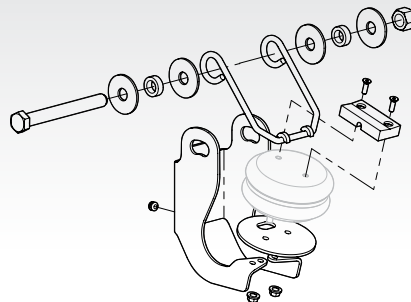


Complete kit for one axle. Includes air springs.

* Not available for disc brakes on CBX25 338 and CBX25/30 245 suspensions.

PosiLift™ Bracket Replacement Kit

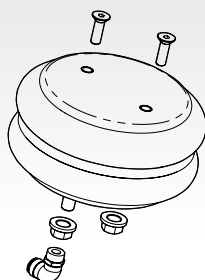
Part No. 48100496 SRK-630



Does not include air spring. One side of axle only.

PosiLift™ Lift Air Spring

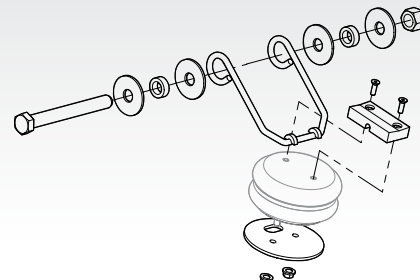
Part No. 48100497 SRK-631



Includes one air spring and fasteners.

PosiLift™ Guide Arm and Bearing Block

Part No. 48100498 SRK-632



Includes air spring. One side of axle only.

SAF P89 SERIES AIR DISC BRAKES

**PROVEN
DESIGN
QUALITY
WITH
GENUINE
VALUE**



All the Benefits You Expect From the World's Leading Trailer Axle Disc Brake Supplier, at a Price Point That Makes Sense for Commercial Fleets of All Sizes.

Featuring

- Heavy-Duty Vented Rotor
- SAF Caliper
- Premium Matched Set Bearings
- Parallel Spindle
- 5-Year Warranty

**PREMIUM
PERFORMANCE
MAINTENANCE
FREE
DESIGN**



Featuring the Legendary INTEGRAL® Rotor/Hub and Premium Sealed Bearings for Reduced Maintenance.

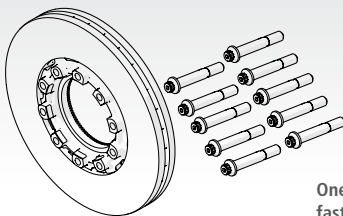
Featuring

- INTEGRAL® Rotor
- Long-Life Sealed Bearings
- Premium Brake Chambers
- SAF Caliper
- Robust Parallel Spindle
- Premium Spindle Nuts
- 7-Year Warranty

SAF P89 SERIES AIR DISC BRAKE SERVICE PARTS

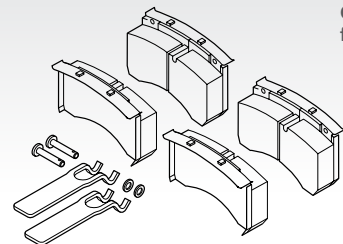
SEE BACK PAGE FOR COMPLETE P89 SERVICE PARTS LIST

**P89 Plus
Brake Rotor Replacement**
Part No. 51830036



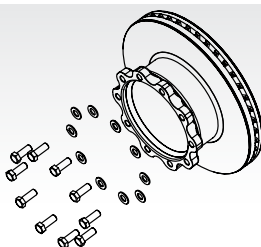
One rotor and fasteners only

**P89 Plus & New P89
Brake Lining Kit**
Part No. 03057000600



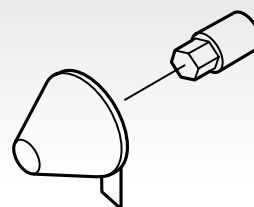
Complete kit for one axle

**New P89
Brake Rotor Replacement Kit**
Part No. 51830049



One rotor and fasteners only

**P89 Plus & New P89
Adjuster Cap & Shear Adaptor**
Part No. 03434381600



For one caliper

Note: For service parts for P89 INTEGRAL model, see parts manual XL-AM20009PM.

SAF P89 SERIES AIR DISC BRAKE REPLACEMENT PARTS

Replacement	Description	Disc Brake Model	Qty Per Axle
Brake Pad			
03057000600	Brake Pad Set	Both	1
Rotor			
51830049	Rotor Replacement Kit w/ Hardware	New P89	2
51830036	Rotor Replacement Kit w/ Hardware	P89 Plus	2
Brake Chamber			
04454115860	Brake Chamber 16/24 w/o Tubes	Varies*	2
04454155760	Brake Chamber 18/24 w/o Tubes	Varies*	2
04454109864	Brake Chamber 16/24 w/ Tubes	Varies*	2
04454109964	Brake Chamber 18/24 w/ Tubes	Varies*	2
2017300000220	Brake Chamber 18/24 w/ Flexible Tubes	Varies*	2
48100545	Flexible Tube Kit*	Varies*	2
Caliper			
51830052	Caliper Kit – LH (Includes Pads and Hardware)	Both	2
51830053	Caliper Kit – RH (Includes Pads and Hardware)	Both	2
03434366000	Caliper Bolt Kit	Both	2
03434381600	Adj. Cap / Shear Adapter	Both	2
Hub			
2073300000710	Hub Assembly – P Spindle / Short Stud	New P89	2
2073300000720	Hub Assembly – P Spindle / Long Stud	New P89	2
51830051	Hub Repair Kit – P Spindle	New P89	2
04200102300Z	Bearing Cone – P Spindle	New P89	4
01092003100Z	Seal – Hub / P Spindle	New P89	2
2073190000120	Hub Assembly – Short Stud	P89 Plus	2
2073190000130	Hub Assembly – Long Stud	P89 Plus	2
51830038	Hub Repair Kit	P89 Plus	2
2024100000120	Seal – Hub	P89 Plus	2
Option: P89 Plus FAG Bearing to Conventional Bearing Conversion			
2073190000090	Hub Assembly – Short Studs	P89 Plus	2
2073190000100	Hub Assembly – Long Studs	P89 Plus	2
ABS Sensor			
1022300000020	ABS Sensor Kit	Both	2
Dust Shield			
1022300000040	Dust Shield Kit	Both	2
Wheel Bolt			
51830046	Wheel Bolt Kit – Short P Spindle**	New P89	20
51830047	Wheel Bolt Kit – Long P Spindle**	New P89	20
2072100000081	Wheel Stud – Short P Spindle	New P89	20
2072100000090	Wheel Stud – Long P Spindle	New P89	20
2074200000190	Wheel Bolt Kit – Long**	P89 Plus	20
2074200000180	Wheel Bolt Kit – Short**	P89 Plus	20
2072100000030	Wheel Stud – Long	P89 Plus	20
2072100000020	Wheel Stud – Short	P89 Plus	20
04247301201	Wheel Nut	Both	20
Notes *Dependent on model and revision, brake chamber may change. Please contact SAF-HOLLAND. **Includes (1) Wheel Nut and (1) Wheel Stud.			

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