

# **2025 REFERENCE GUIDE** FIFTH WHEELS | BRAKE CHAMBERS | KINGPINS LANDING GEAR | AIR SPRINGS | BRAKE DRUMS

# FIFTH WHEELS

# NO HOSES. NO WIRES. NO MESS.

# **BADGER BFW1**



#### **MODELS**

BFW1B	Designed for use with any BADGER Fifth Wheel mounting systems.
BFW1H	Compatible with existing Holland Fifth Wheel mounting systems.
BFW1J	Compatible with existing Jost Fifth Wheel mounting systems.
BFW1F	Compatible with existing Fontaine Fifth Wheel mounting systems.

#### **REPLACEMENT PARTS**

	REBUILD KIT (INCL. LOCKING JAWS, BUSHINGS, HANDLE AND HARDWARE)
BFW1B	BFW1BK
BFW1H	BFW1HK
BFWIJ	BFWIJK
BFW1F	BFW1FK

# REPLACEMENT BADGER LUBRICANTS® GREASE CARTRIDGES

BGC1-S	Case (12 / 14oz SUMMER)
BGC1-W	Case (12 / 14oz WINTER)

#### **PATENT(S) PENDING**

Air-release option available.

#### **TECHNICAL DATA**

MAXIMUM VERTICAL RATING	55,000 lb
HORIZONTAL PULL RATING	150,000 lb
KINGPIN SIZE	2"

ALL MANUFACTURER names and trademarks such as Holland, Jost or Fontaine are used in this catalog for reference purposes only. All trademarks remain property of their respective owners.



# FIFTH WHEELS

# STANDARD DUTY BORING FIFTH WHEEL

# **BADGER BFW18**



#### **MODELS**

BFW18B	Designed for use with any BADGER Fifth Wheel mounting systems.
BFW18H	Compatible with existing Holland Fifth Wheel mounting systems.
BFW18J	Compatible with existing Jost Fifth Wheels mounting systems.
BFW18F	Compatible with existing Fontaine Fifth Wheel mounting systems.

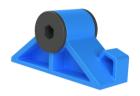
#### **TECHNICAL DATA**

MAXIMUM VERTICAL RATING	50,000 lb	
HORIZONTAL PULL RATING	150,000 lb	
KINGPIN SIZE	2"	

Air-release option available.

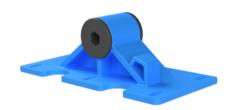
ALL MANUFACTURER names and trademarks such as Holland, Jost or Fontaine are used in this catalog for reference purposes only. All trademarks remain property of their respective owners.

# **MOUNTING SYSTEMS**



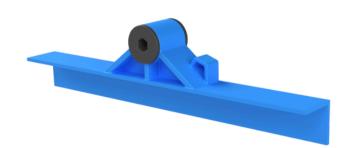
#### **WELD-IN BRACKET**

B-102AR	RIGHT
B-102AL	LEFT



#### **BOLT-ON FOOT MOUNT**

B-103AR	RIGHT
B-103AL	LEFT



#### **BRACKET WITH ANGLE MOUNT**

B-104AR	RIGHT
B-104AL	LEFT



#### **BOLT-ON OUTBOARD MOUNT**

B-105A2	Complete Assembly
B-103AZ	Complete Assembly



#### **OUTBOARD AIR SLIDER**

B-108A SERIES	Complete Assembly
---------------	-------------------



#### **INBOARD AIR SLIDER**

B-109A SERIES Comple	te Assembly
----------------------	-------------



All models available in range of height and frame widths.

# **KINGPINS**

# THE **ONLY** KINGPINS ON THE MARKET BACKED BY A WARRANTY.

# **MUSHROOM**

#### **MODELS**

ВК-РМ2	2" Standard OEM Replacement
ВК-РМ35	3.5" Standard OEM Replacement

#### **TECHNICAL DATA**

MATERIAL	AISI 8630H
SURFACE HARDNESS	302-363 BHN

# **BOLT-IN**

#### **MODELS**

BK-PB2	2" Standard OEM Replacement
BK-PB35	3.5" Standard OEM Replacement
ВК-РВН	Housing Standard OEM Replacement

#### **TECHNICAL DATA**

KINGPIN MATERIAL	AISI 8630H
HOUSING MATERIAL	ASTM A572
SURFACE HARDNESS	302-363 BHN





1 YEAR
MANUFACTURING
DEFECTS WARRANTY.

# **LANDING GEAR**

# INDUSTRY **LEADING** 11-YEAR GEARBOX WARRANTY

# **STANDARD DUTY**

#### **MODELS**

INBOARD KIT W/ CONNECTING ROD AND HANDLE	B-LK1
OUTBOARD KIT W/ CONNECTING ROD AND HANDLE	B-LK2
INDIVIDUAL DRIVING LEG	B-LD1
INDIVIDUAL DRIVEN LEG	B-LD2

#### **REBUILD KIT**

INCL. GEARS, SHAFTS, PINS	B-LRK1
---------------------------	--------

#### **TECHNICAL DATA**

STATIC LOAD	154,000 LB
LIFTING LOAD AT 100 FT-LBS INPUT TORQUE	61,000 LB
SIDELOAD	28,000 LB
GEAR RATIOS	LOW 25 / HIGH 3.5 TURNS/INCH





# **BRAKE CHAMBERS**

# INTENTIONALLY OVERBUILT WITH A 3-YEAR WARRANTY.



# **SERVICE**

#### **MODELS**

BC-S16	TYPE 16	2.25" STROKE
BC-S20	TYPE 20	2.5" STROKE
BC-S24	TYPE 24	2.5" STROKE
BC-S30	TYPE 30	2.5" STROKE

# **TECHNICAL DATA**

BOLT THREAD	5/8" - 11	
PUSHROD THREAD	5/8" - 18	
PORT THREAD	3/8" - 18 NPT	



# **BRAKE CHAMBERS**

# **PIGGYBACK**

# **MODELS**

BC-P33	TYPE 30/30	2.5" STROKE
BC-P331	TYPE 30/30	3" STROKE

# **TECHNICAL DATA**

PORT THREAD	(2) 3/8" - 18 NPT
	<b>、</b>



#### **MODELS**

BC-C33	TYPE 30/30	2.5" STROKE
BC-C331	TYPE 30/30	3" STROKE
BC-C36	TYPE 30/36	2.5" STROKE
BC-C361	TYPE 30/36	3" STROKE

# **TECHNICAL DATA**

BOLT THREAD	5/8" - 11	
PUSHROD THREAD	5/8" - 18	
PORT THREAD	(2) 3/8" - 18 NPT	







# **AIR SPRINGS**

# HEAVY DUTY OE REPLACEMENTS FOR MOST APPLICATIONS



3-year or 300,000 mile warranty, whichever comes first.

# **CROSS REFERENCE GUIDE**

#### **MODELS**

If the model number you require is not listed below, please inquire.

	GOODYEAR	FIRESTONE	MERITOR
BO7-0811-01	1R13-128	W01-358-8708	FS8708
BO7-0811-02	1R12-432	W01-358-9875	MAF1191
BO7-0811-03	1R14-171	W01-358-8091	MAF8091

# **AIR SPRINGS**

# CROSS REFERENCE GUIDE CONT.

	GOODYEAR	FIRESTONE	MERITOR
BO7-0811-04	1R12-1097	W01-358-8864	MAF8864
BO7-0811-05	1R12-603	W01-358-9781	MAF9781
BO7-0811-06	1R12-186	W01-358-9780	MAF9781
BO7-0811-07	1R12-668	W01-358-9978	MAF9978
BO7-0811-08	1R12-069	W01-358-9069	MAF9069
BO7-0811-09	1R13-124	W01-358-8755	MAF8755
BO7-0811-10	1R12-405 1R12-615	W01-358-8829	MAF8829
BO7-0811-11	1R13-159	W01-358-8709	FS8709
BO7-0811-12	1R13-130	W01-358-8729	FS8729
BO7-0811-13	1R11-221	W01-358-9622	FS9622
BO7-0811-14	1R11-028	W01-358-9422	MAF9422
BO7-0811-15	1R12-375	W01-358-9265	MAF9265
BO7-0811-16	1R12-1047	W01-358-9807	-
BO7-0811-17	1R12-398 1R12-538	W01-358-9648	MAF9648



# **BRAKE DRUMS**

# **13-MONTH LIMITED WARRANTY**

# **STANDARD**

#### **MODEL**

B-1657

#### **TECHNICAL DATA**

SIZE	16.5" X 7"	
BOLT HOLE PATTERN	10	
PILOT CENTERED	8.78"	
WEIGHT	105 lb	
MOUNT	OUTBOARD	

Ask about bulk quantity discounts.

If unsure about application/fitment, please reach out to info@badgerproduct.com.



# **CONTACT**

Phone: 614-641-0515

Email: info@badgerproduct.com Website: www.badgerproduct.com

