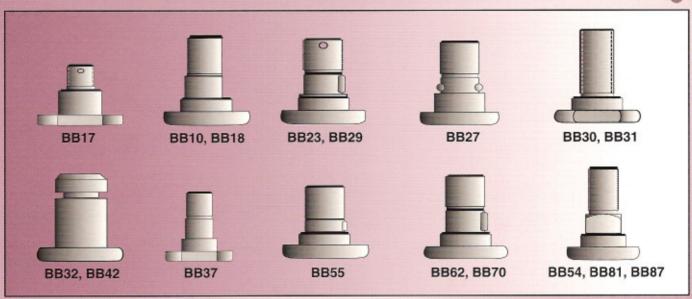


## Buchanan Metal Forming

Incorporated

# BLADE BOLTS -Buchanan Metal Forming



\*\*\*Multiple part numbers represent only visual appearance\*\*\*

- Setting the industry standard for cutter bolts Grade 8 per SAE J429
- 48 Hour shipping from inventory
- QS 9000 / ISO 9002 Certified Company

Buchanan Part No.	Replacement For:	O.E.M. Part No.	Weight LBS.	Buchanan Part No.	Replacement For:	O.E.M. Part No.	Weight LBS.
BB-01	Brown	TC-2	1.99		Great Plains		
BB-02	Brown	T5-001	4.57	BB-62		802-277C	1.58
BB-10	Ammbusher	15060-01	1.73		Gregory (Roanoke)	40544	
	Sidewinder				IMC		
	Gilcrest (Sidewinder)				KMC	41-052-005	
	Orange Service				Mohawk	12-180 & 1-219	
BB-14	Woods	15803	2.12	BB-63	Tiger	6T1022R	1.63
BB-17	Terrain King	00127700	1.05	BB-70	AG-Meier (Continental Belton)	31380	1.58
BB-18	Hardee	C-48 & 10313	1.82		Big Bee		
BB-19	Bush Hog	1259	0.87		Brown	102297	
BB-23	Alamo	02964330	1.80		BrushBuster	BWNP1	
BB-25	Schulte	251-007	1.61		Bush Hog	7919	
BB-26	John Deere	W38054	1.22		Howse	HL418	
BB-27	John Deere	W22237	1.51		King Kutter		
BB-28	John Deere	W38686	1.44		Long Mfg.	B786951	
BB-29	Terrain King	02782900	1.63		Lowery		
BB-30	Hardee	C458 & 10306	1.40		Taylor Pittsburgh	505739	
	Modern	412-8043			Wallace		
BB-31	Modern	412-8043-2	1.42	BB-71	Taylor Pittsburgh	809981	1.42
BB-33	Alamo	02964330	1.80		Woods	15331	
BB-35	Woods	32602	2.37	BB-74	Alamo	00761402	0.87
BB-36	Woods	32616	2.37	BB-75	Howse	HL418N	1.64
BB-37	Servis	36-107A-2ALH	0.63	BB-77	Terrain King	00752827	1.63
BB-42	Mohawk	510 & 610	2.06 BB-80	BB-80	Bush Hog	86310	0.64
	Taylor Pittsburgh	505785		Hardee			
	Woods	4622			KMC	41-057-006	
BB-54	Servis	57-104-4	1.43		Taylor Pittsburgh	810800	
BB-55	Big Bee	37 104 4	1.54	BB-81	Alamo	8251	1.54
	Dale Phillips				Auburn Consolidated		
	Forage King	BH-250		BB-87	Alamo	8227	1.63
	Fred Cain			BB-92	Bush Hog	90612	1.94
	J-Bar King Kutter				Hardee		
	Kodiak	124-SMHD			KMC	41-057-007	
	Lowery	121 0111112			Taylor Pittsburgh	810801	
	Rollins				9.		
	Samson						
	Southern Toulor Bittohurah						
	Taylor Pittsburgh Tebben						
	Worksaver						
		* Next and Las	lavachar	Available III	non Dogwoot *		A TOTAL SECTION
					pon Request -*		
	**- Special Pag	kaging Requirem	ente Noo	d to be Ingi	uired for Price and Availab	aility -**	
MALE MANAGEMENT	- Opecial Lac	magning ricquiren	ICITIO NEC	d to be mide	allow for 1 floo and Avallar	Jility	

## History

Buchanan Metal Forming, Inc. was founded in 1963 as the Cold Forming Division of National Standard Corporation. The Company was conceived as an innovator in the field of cold forged metal parts and that conception continues today. BMF has a history of producing cold forged parts that are on the leading edge of process development. The company management has over 180 years of cold forming experience.

#### Cold Forging;

Cold forging of steel results in beneficial changes in its mechanical properties. The tensile strength and hardness are substantially increased, and yield, shear strength and fatigue life are improved. Cold forming is a plastic deformation process, the flow of the grain structure are reformed into continuous unbroken lines following the contour of the part.

In many cases, cold formed parts can be made into finished sizes. Blanks can be made with a minimum of stock allowance, so material and machining costs are kept to a minimum.

# HOW CAN WE

#### Net Shape and Near Net Shape Forgings

Reduces Machining

Reduces in-house processing costs

Receive parts ready for assembly

Reduced Cost of possession

#### **METALS FORMED**

- Carbon and Alloy Steel Bars
- 3/4" through 3" diameter
- Maximum part length 18"
- Maximum part weight 18 lbs.
- Complete finishing services available (i.e. Heat Treatment, Grinding, Milling, Drilling, Turning)

"When you want it right and you want it right everytime, contact Buchanan Metal Forming, Inc."

# MASTER BUILDERS OF COLD FORGED PARTS



Buchanan Metal Forming, Inc.

A QS9000 Certified Supplier

#### **MISSION**

BMF, A QUALITY ORIENTED COMPANY, IS COMMITTED TO BEING A FULL SERVICE, CONCEPT THROUGH PRODUCTION PARTNER IN THE MANUFACTURE OF CLOSE TOLERANCE COLD FORGED METAL PARTS.

Long Stroke Hyd. Presses to 750 Tons Mech. Extrusion Presses to 900 Tons In-house Die Shop Industry Leading Cold Forging Engineers Value Engineering Services

#### Range Of Products:

Large Industrial Fasteners
Automotive Shafts with Forged Splines
Automotive Suspension Linkage
Mining Tool Bit Holders
And much more...

### WE WILL BUILD TO YOUR CUSTOM SPECIFICATIONS

Have it your way-

- Forged Only
- Forged and Machined
- Forged and completed ready for assembly





SALES REPRESENTATIVES
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Products for:

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"No more Forge Hopping!!"

