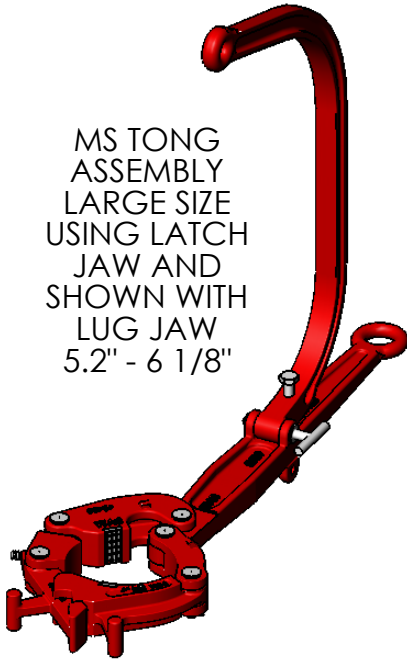


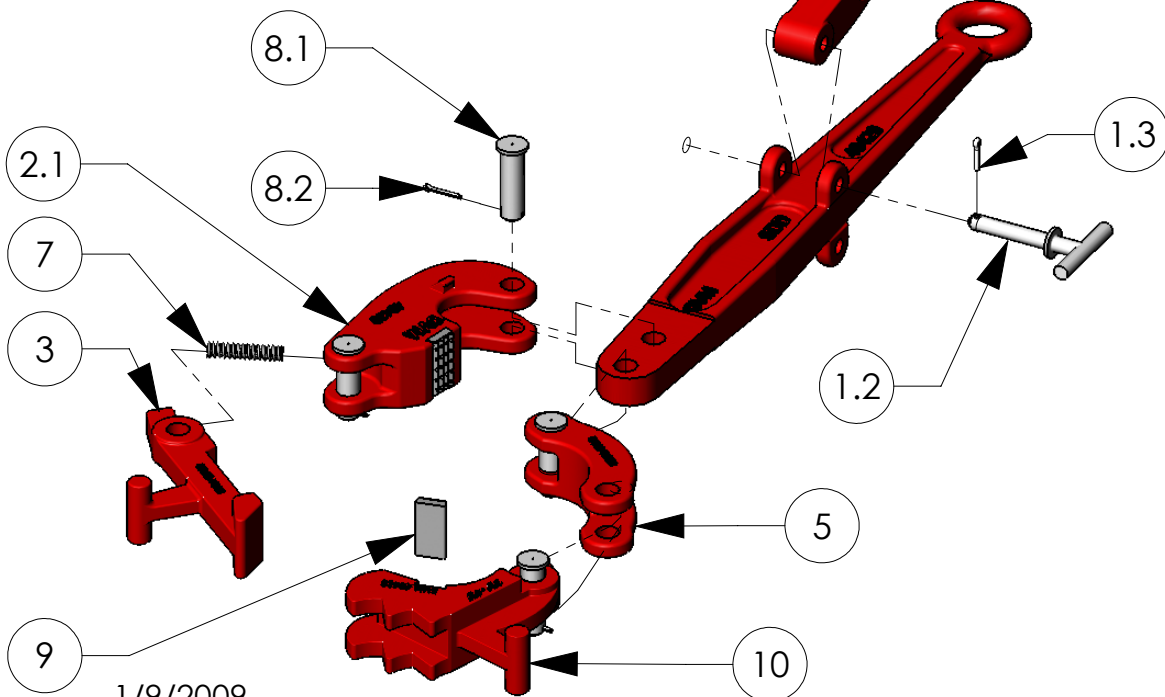
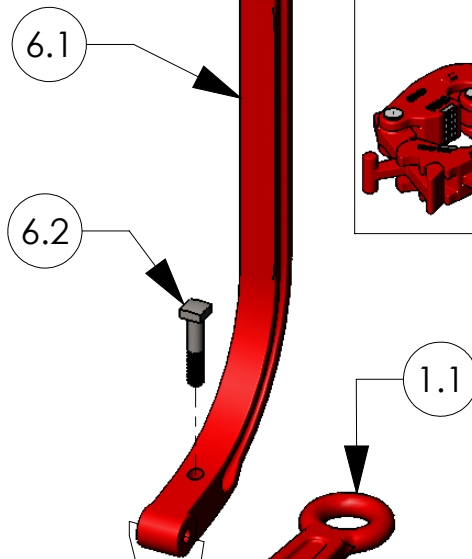
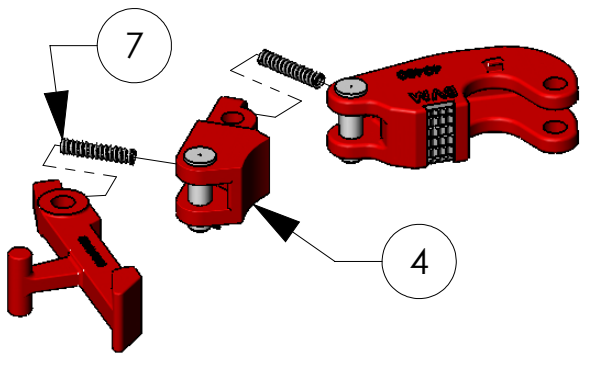
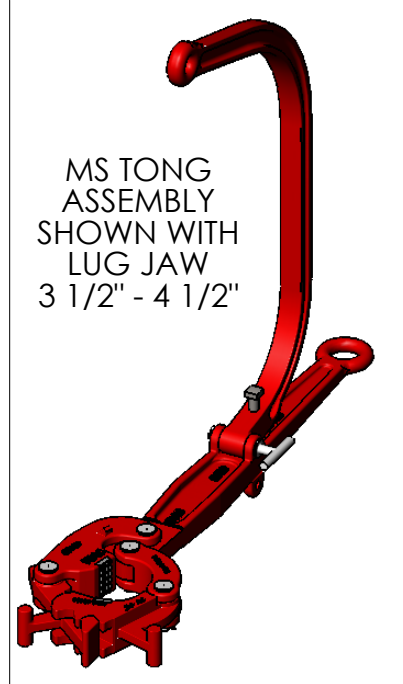
BVM MANUAL TYPE "MS" TONG 6,500 ft/lbs TORQUE

BVM Type "MS" Tong is ideal for drilling and tubing work. Also used for seismographic, shot hole and exploration drilling. Like all other BV Tongs a 3 Jaw design permits the jaws a uniform contact around the pipe. Jaw sizes range from 1.900" through 6 1/8" OD. All steel specifications are certified.

MS TONG
ASSEMBLY
LARGE SIZE
USING LATCH
JAW AND
SHOWN WITH
LUG JAW
5.2" - 6 1/8"



MS TONG
ASSEMBLY
SHOWN WITH
LUG JAW
3 1/2" - 4 1/2"



1/9/2009

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www.bvmcorp.com; sales@bvmcorp.com

BVM MANUAL TYPE "MS" TONG 6,500 ft/lbs TORQUE

ITEM NO.	DESCRIPTION	QTY REQ.	PART NO.	WEIGHT EACH (lbs)	BJ PART NO. (REF)
-	TYPE "MS" TONG COMPLETE LESS LUG JAWS (1.900" - 4 1/2")	--	40423	42.5	30425
-	TYPE "MS" TONG COMPLETE LESS LUG JAWS (4 1/2" - 6 1/8")	--	40427	44.1	31131
-	TYPE "MS" TONG COMPLETE WITH 1.90" TO 2 1/16" LUG JAWS	--	40423-1	47.2	N/A
-	TYPE "MS" TONG COMPLETE WITH 1.90" TO 3.668" LUG JAWS	--	40423-2	52.3	N/A
-	TYPE "MS" TONG COMPLETE WITH 1.90" TO 4 1/2" LUG JAWS	--	40423-3	58.6	N/A
-	TYPE "MS" TONG COMPLETE WITH 4 1/2" TO 5 1/4" LUG JAWS	--	40427-1	51.0	N/A
-	TYPE "MS" TONG COMPLETE WITH 4 1/2" TO 6 1/8" LUG JAWS	--	40427-2	58.2	N/A
1	LEVER ASSEMBLY	1	40429-1	13.8	12974-2
1.1	LEVER	--	40429	13.2	-
1.2	HANGER PIN	--	10425	0.4	-
1.3	COTTER PIN	--	30AB0-06-0	0.1	-
2	LONG JAW ASSEMBLY INCLUDES ITEM 2.1A, 8, & 9	1	40430-1	8.0	30421
2.1	LONG JAW	--	40430	7.2	-
3	LATCH	1	40432	3.1	30572
4	LATCH JAW ASSEMBLY (4 1/2" TO 6 1/8") INCLUDES ITEM 4.1, 8, & 9	1	40443-1	4.2	-
4.1	LATCH JAW (4 1/2" TO 6 1/8")	--	40443	3.4	31135
5	SHORT JAW	1	40431	3.0	6267
	SHORT JAW (4 1/2" TO 6 1/8")	1	40442	3.2	31130
6	HANGER ASSEMBLY	1	40435-1	14.0	18433
6.1	HANGER	--	40435	13.7	-
6.2	SCREW	--	8008C-20-8	0.2	-
7	LATCH SPRING	1 *	40434	0.1	5206
8	HINGE PIN ASSEMBLY	--	40433-1	0.5	13494
8.1	HINGE PIN REMOVABLE	--	40433	0.3	-
8.2	COTTER PIN	--	30020.08-0	0.1	-
9	DIE (AS REQUIRED)	--	40440	0.3	6209
10	LUG JAW ASSEMBLY (1.9" TO 2 1/16") INCLUDES ITEM 10.1A, 8, & 9	1	40436-1	4.7	34311
	LUG JAW ASSEMBLY (2 3/8" - 3.668") INCLUDES ITEM 10.1B, 8, & 9	1	40437-1	5.1	30422-5
	LUG JAW ASSEMBLY (3 1/2" TO 4 1/2") INCLUDES ITEM 10.1C, 8, & 9	1	40438-1	6.3	30424-5
	LUG JAW ASSEMBLY (4 1/2" TO 5 1/4") INCLUDES ITEM 10.1D, 8, & 9	1	40439-1	6.9	33917-5
	LUG JAW ASSEMBLY (5.2" - 6 1/8") INCLUDES ITEM 10.1E, 8, & 9	1	40441-1	7.2	31139-5
10.1A	LUG JAW 1.9" TO 2 1/16"	1	40436	3.9	-
10.1B	LUG JAW 2 3/8" - 3.668"	1	40437	4.3	-
10.1C	LUG JAW 3 1/2" TO 4 1/2"	1	40438	5.5	-
10.1D	LUG JAW 4 1/2" TO 5 1/4"	1	40439	6.1	-
10.1E	LUG JAW 5.2" - 6 1/8"	1	40441	6.4	-

* = WHEN ITEM 4 (LATCH JAW) IS USED ON LARGER ASSEMBLIES, THE QUANTITY FOR ITEM 7 (LATCH SPRING) INCREASES TO 2.