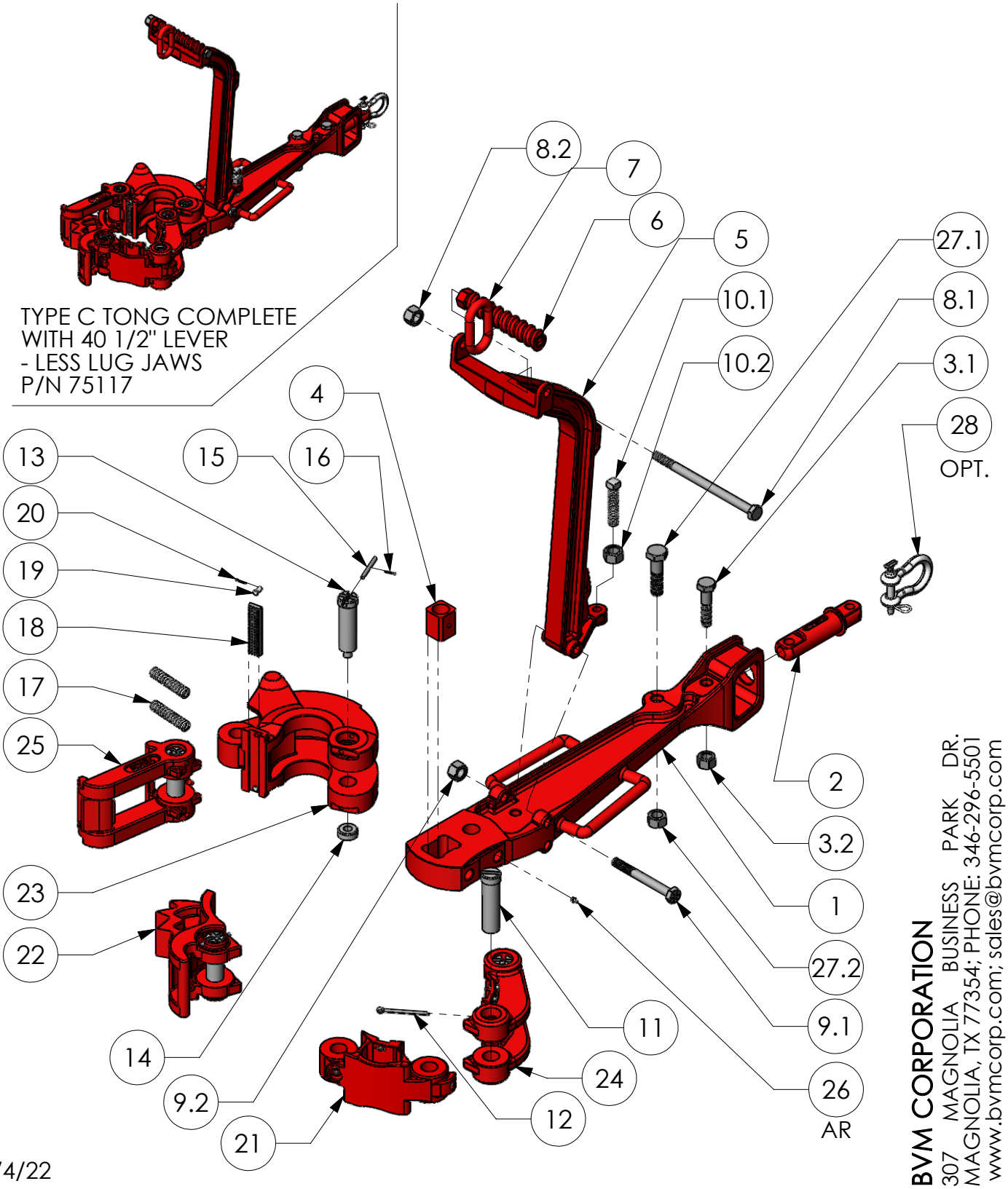
BVM MANUAL TYPE "C" TONG
35,000 ft-lbs TORQUE

The BVM Type "C" Tong covers drill pipe or casing sizes from 2 3/8" through 10 3/4" OD and is mostly used on smaller rigs. The new rugged latch design makes the "C" Tong stronger than other models and also can be ordered with an optional 30 7/8" lever, where space is a problem. The tong is made from alloy steel, heat treated, load tested and magnetic particle inspected. All specifications are certified.



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3/4/22

BVM MANUAL TYPE "C" TONG

ITEM NO.	DESCRIPTION	QTY REQ.	PART NO.	WEIGHT EACH (lbs)
--	TYPE C TONG COMPLETE WITH 40 1/2" LEVER - LESS LUG JAWS (30 7/8")	--	75117-L (75117-S)	276 (266)
--	LONG LEVER ASSEMBLY (ITEMS 1, 2, 3, 4, 9, 26, 27)	--	75180-1	--
	SHORT LEVER ASSEMBLY (ITEMS 1, 2, 3, 4, 9, 26, 27)		75180-2	
1	40 1/2" LEVER	1	75180-A	86.9
	30 7/8" LEVER		75180-B	76.0
2	TONG LINE PIN	1	67269	6.9
3	TONG BOLT & NUT	1	75182	--
3.1	BOLT	--	1414C-32-8	0.1
3.2	LOCKNUT	--	6214C-00-8	0.1
4	LEVER PIN BLOCK	1	75183	1.5
--	HANGER ASSEMBLY	--	67264-1	44.0
5	HANGER	1	67264	37.4
6	HANGER BALANCING SCREW	1	67258	3.0
7	SUSPENSION RING	1	67267	1.5
8	HANGER BALANCING BOLT & NUT	1	67266	--
8.1	BOLT	--	1412C-96-5	0.1
8.2	LOCKNUT	--	6212C-00-5	0.1
9	HANGER BOLT, NUT & COTTER PIN	1	--	--
9.1	BOLT	--	1412C-56-5	0.1
9.2	LOCKNUT	--	6212C-00-5	0.1
10	ADJUSTMENT BOLT & NUT	1	67268	--
10.1	BOLT	--	8014C-32-5	0.1
10.2	NUT	--	6114C-00-0	0.1
11	HINGE PIN - REMOVABLE	1	75656	3.0
12	COTTER PIN	1	30050-32-0	0.1
13	HINGE PIN - THREADED	4	75657	2.8
14	HINGE PIN NUT	4	75658	0.4
15	HINGE PIN RETAINER PIN	4	67423	0.2
16	COTTER PIN	4	30020-06-0	0.1
17	LATCH SPRING	2	67429	0.1
18	TONG DIE	4	80401	1.0
19	CLEVIS PIN	AR	55060-06-0*	0.1
20	COTTER PIN	8	30020-06-0	0.1
--	LATCH JAW ASSEMBLY 7" TO 8 5/8"	--	75701-1	61.0
21	HINGE JAW 7" TO 8 5/8"	1	75702	25.9
22	LATCH LUG JAW 7" TO 8 5/8	1	75941	33.8
--	LATCH JAW ASSEMBLY 9 5/8" TO 10 3/4"	--	75703-1	76.0
--	HINGE JAW 9 5/8" TO 10 3/4"	--	75704	35.1
--	LATCH LUG JAW 9 5/8" TO 10 3/4"	--	75799	39.3
--	LONG JAW ASSEMBLY - INCLUDES ITEMS 18, 19, 20, 23, 26	--	75801-1	73.0
23	LONG JAW	1	75801	71.6
--	SHORT JAW ASSEMBLY - INCLUDES ITEMS 18, 19, 20, 24	--	75802-1	32.4
24	SHORT JAW	1	75802	31.0
25	LATCH	1	75699	24.9
--	LUG JAW 2 3/8" TO 3.668"	--	75728-1	33.0
--	LUG JAW 2 7/8" TO 4 1/4"	--	75727-1	30.0
--	LUG JAW 3 1/2" TO 5 1/4"	--	75939-4	44.0
--	LUG JAW 4 1/2" TO 6 1/2"	--	75943-1	42.0
--	LUG JAW 5 1/4" TO 7"	--	75940-2	46.0
--	LUG JAW 7" TO 8 5/8"	--	75701-1	53.0
--	LUG JAW 9 5/8" TO 10 3/4"	--	75703-1	80.0
26	GREASE FITTINGS	AR	940308-1	0.1
27	BOLT & NUT	1	--	--
27.1	BOLT	--	1416C-32-8	0.1
27.2	LOCKNUT	--	6216C-00-8	0.1
28	CLEVIS ASSEMBLY OPTIONAL	--	45711	2.0
29	SAFETY HANDLE ASSEMBLY (OPTIONAL - 2 SETS PER TONG AND 1 PER LUG JAW / LATCH LUG JAW)	--	45729-1	3.0

AR = AS REQUIRED

ADD "SH" TO PART NUMBER TO ADD SAFETY HANDLE (BUMPER)