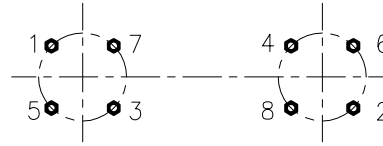




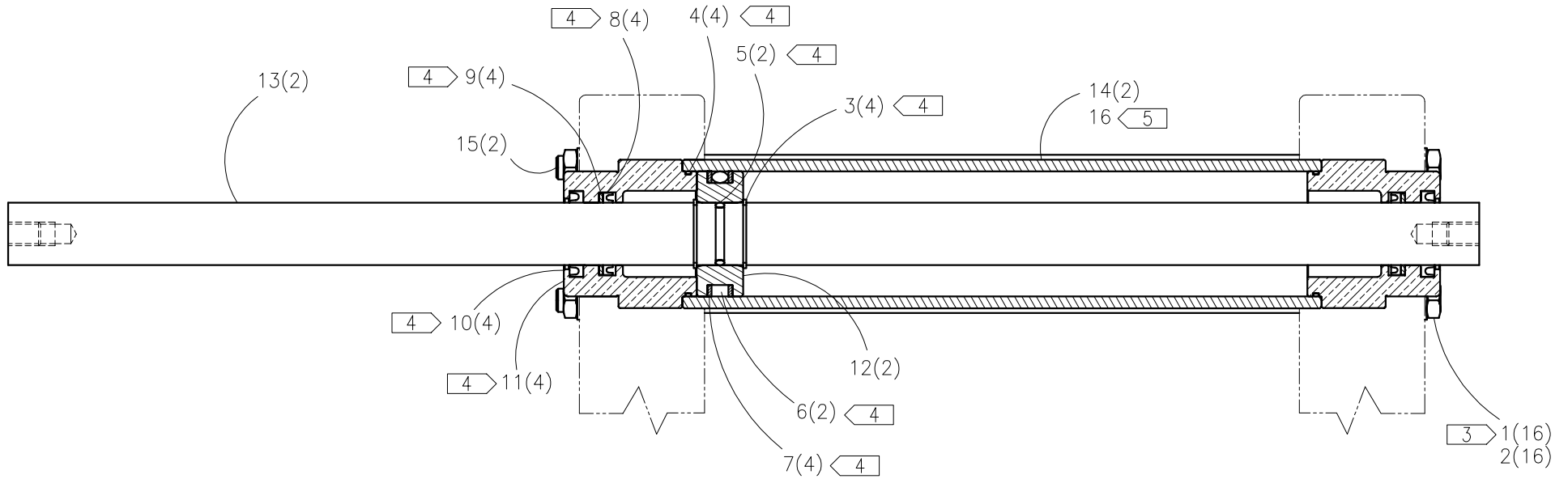
McElroy Manufacturing, Inc.
 The leader by design.
 Tulsa, Oklahoma U.S.A.

DRAWN: TLW	CHECK: RLE	APPRV'D: DWP	DATE: 11/12/96	DWG No: 842900	SHT No: 1	REV No: B	PART No: 842901
Mc28 Pit Bull LOW FORCE CYLINDER ASSEMBLY SET (XHV)							CAD No: 842901

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TIE ROD TORQUE PROCEDURE:
 TIGHTEN TIE ROD NUTS IN
 SEQUENCE 16-20 Ft. Lbs.



Mc28 Pit Bull™ LOW FORCE CYLINDER ASSEMBLY SET (XHV)Parts List

ITEM	PART NO.	QTY.	DESCRIPTION
	842901	1	ASSEMBLY
1	MBB00037	16	3/8-24NF FINISHED JAM NUT
2	MBG00001	16	3/8 TYPE 'AN' FLAT WASHER
3	MCB00006	4	EXT. SNAP RING
4	MDL00029	4	O'RING
5	MDL00028	2	O'RING
6	MDL00020	2	O'RING
7	MDL00022	4	BACK-UP RING
8	MDL00030	4	SEAL
9	MDL00031	4	WASHER
10	MDL00032	4	WIPER
11	800901	4	ROD GLAND
12	818801	2	XHV PISTON
13	843001	2	GUIDE ROD
14	842902	2	EXTRA HIGH VELOCITY CARRIAGE CYLINDER
15	843401	8	TIE ROD
16	816371	1	1.66 SQ. IN. TEPA LABEL

NOTES:

1. TOTAL EFFECTIVE PISTON AREA = 1.66 IN. SQ.
2. TORQUE TIE ROD STUDS 15-18 FT. LBS.
3. INSTALL TIE RODS FLUSH WITH JAM NUTS ON THIS END ONLY.
4. THESE ITEMS ARE PART OF PART #A820601 SEAL KIT.
5. ATTACH TO THE OUTSIDE OF ONE CARRIAGE CYLINDER.

DRAWING REVISION HISTORY LISTING

PART NO: 842901

DESCRIPTION: Mc28 Pit Bull™ LOW FORCE CYLINDER ASSEMBLY SET (XHV)

<u>APPR.</u>	<u>REV</u>	<u>DATE</u>	<u>BY</u>	<u>DESCRIPTION OF REVISION</u>
SWB	A	2/12/97	TLW	CHANGED DESCRIPTION FROM XH VELOCITY TO LOW FORCE AND PUT (XHV) ON THE END OF DESCRIPTION.
SWB	B	10/20/97	BB	ADDED ITEM #16 816371 TEPA LABEL & NOTE 5. ADDED TIE ROD TORQUE PROCEDURE.