



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

DRAWN: RLT

CHECK: JBC

APPR'D: PJD

DATE: 3/13/18

SHT No: 1A

REV No: E

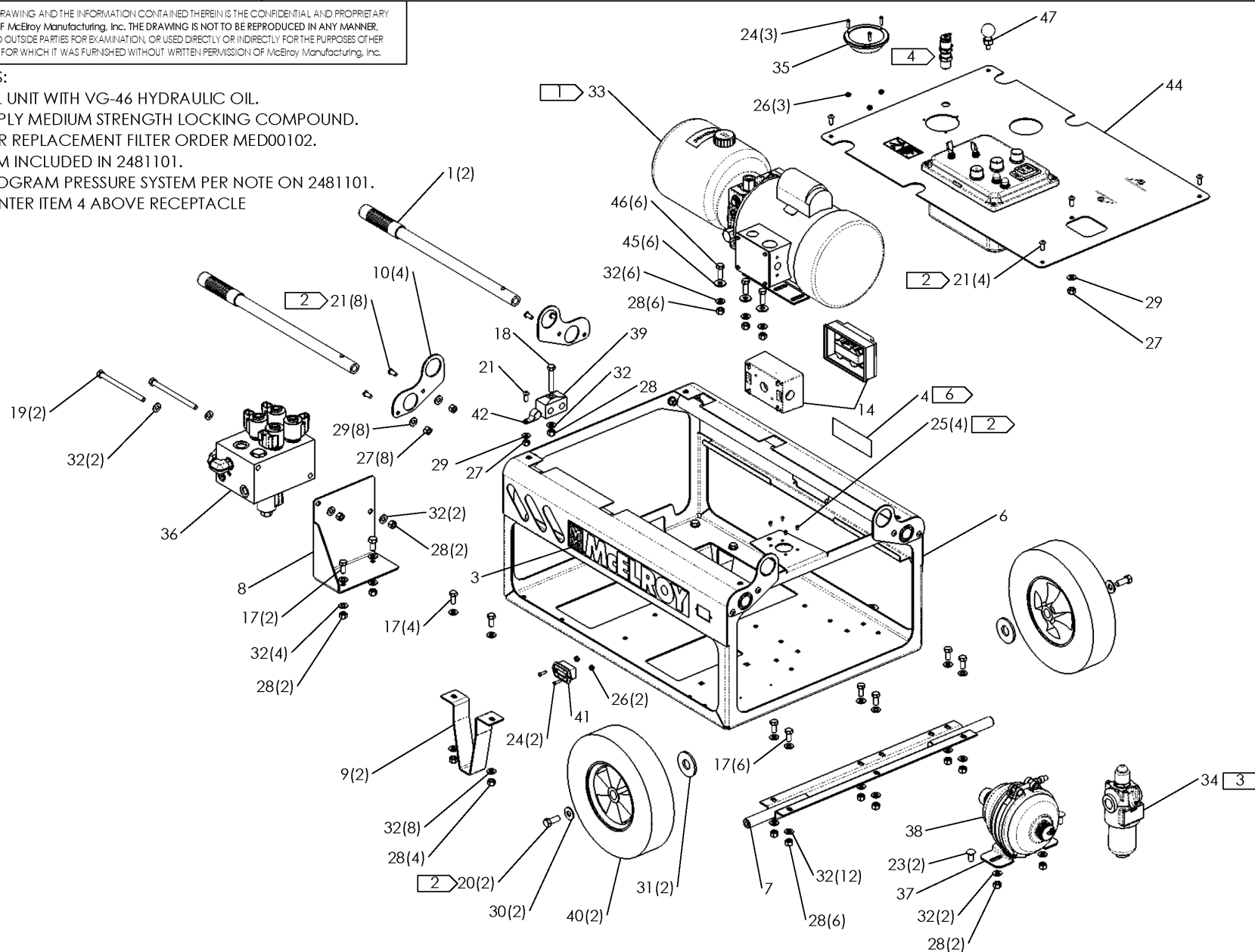
PART No: 2496301

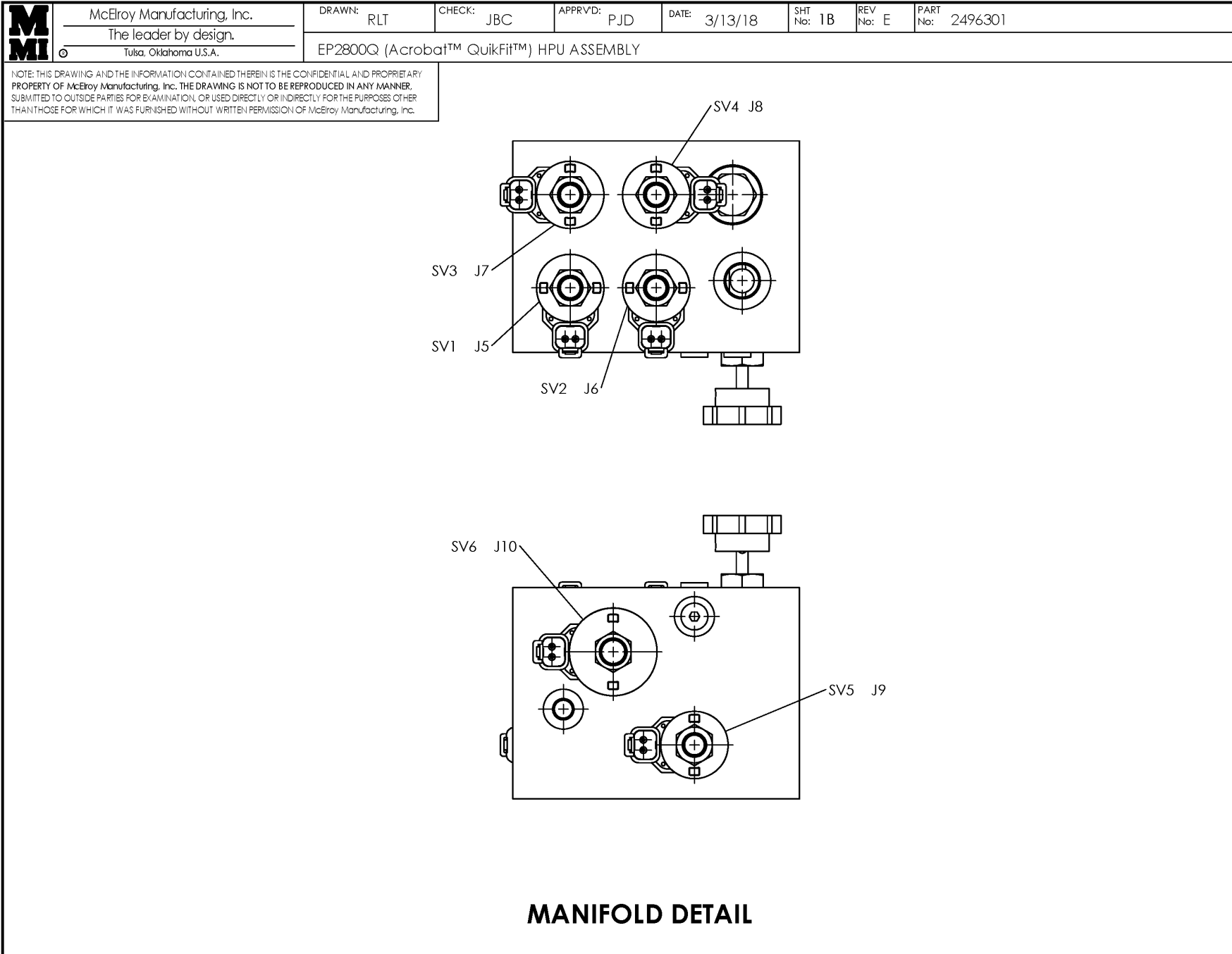
EP2800Q (Acrobat™ QuikFit™) HPU ASSEMBLY

NOTE: THIS DRAWING AND THE INFORMATION CONTAINED THEREIN IS THE CONFIDENTIAL AND PROPRIETARY PROPERTY OF McElroy Manufacturing, Inc. THE DRAWING IS NOT TO BE REPRODUCED IN ANY MANNER, SUBMITTED TO OUTSIDE PARTIES FOR EXAMINATION, OR USED DIRECTLY OR INDIRECTLY FOR THE PURPOSES OTHER THAN THOSE FOR WHICH IT WAS FURNISHED WITHOUT WRITTEN PERMISSION OF McElroy Manufacturing, Inc.

NOTES:

1. FILL UNIT WITH VG-46 HYDRAULIC OIL.
2. APPLY MEDIUM STRENGTH LOCKING COMPOUND.
3. FOR REPLACEMENT FILTER ORDER MED00102.
4. ITEM INCLUDED IN 2481101.
5. PROGRAM PRESSURE SYSTEM PER NOTE ON 2481101.
6. CENTER ITEM 4 ABOVE RECEPTACLE





McElroy Manufacturing Parts List

Part Number: 2496301 EP2800Q (Acrobat QuikFit 2800 PSI) HPU Assembly

Part Number 2496301 Component List

Item	Component	Description	Quantity	Unit	Price
1	202503	2LC Lever Handle Assy	2.0	EA	62.51
2	829202	Danger High Voltage Label (Effective to 5/20/18)	1.0	EA	26.71
3	8163120	Large McElroy Branding Label	1.0	EA	5.96
4	8163328	Electrical Outlet Label	1.0	EA	16.28
5	2481101	EP2800Q (Acrobat QuikFit) HPU Hydraulic Plumbing Schematic	1.0	EA	0.00
6	2496401	Frame Wld	1.0	EA	0.00
7	2496501	Axle Wld	1.0	EA	0.00
8	2496601	Manifold Support Bracket	1.0	EA	0.00
9	2496701	Foot	2.0	EA	48.33
10	2496801	Lifting Lug	4.0	EA	0.00
11	2496901	Control Panel (Effective to 5/20/18)	1.0	EA	0.00
12	2497002	Acrobat QuikFit 208-240V HPU Electrical Box Assembly (Effective to 5/20/18)	1.0	EA	0.00
13	2497003	EP2800Q 240 Wire Harness Assy	1.0	EA	0.00
14	2497004	EP2800Q (Acrobat QuikFit) 208-240V HPU Receptacle Assembly	1.0	EA	0.00
15	2497005	EP2800Q Motor Cable Assy (Effective to 8/1/22)	1.0	EA	0.00
16	2497006	EP2800Q Hpu Pwr Cable Assy	1.0	EA	135.00
17	MAB00033	5/16-18NCX1LG Hhcs (Effective to 7/23/18)	18.0	EA	0.41
17	MAB00032	5/16-18NCX3/4LG Hhcs	12.0	EA	0.43
18	MAB00037	5/16-18NCX2LG Hhcs	1.0	EA	0.54
19	MAB00047	5/16-18NCX5LG Hhcs	2.0	EA	0.00
20	MAB00064	3/8-16NCX1LG Hhcs	2.0	EA	0.48
21	MAE00032	1/4-20NCX5/8LG Bhscs (Effective to 7/23/18)	14.0	EA	0.41
21	MAE00133	1/4-20X5/8LG Bhscs Stl PL	13.0	EA	1.44
22	MAE00129	1/4-20NCX1-1/8LG Bhscs PL (Effective to 5/20/18)	2.0	EA	4.61
23	MAH00012	5/16-18NCX3/4LG Crg Bolt	2.0	EA	0.32
24	MAN00028	#6-32NCX5/8LG Bhscs SS	5.0	EA	0.61
25	MAN00032	#10-32NFX1/4LG Bhscs SS	4.0	EA	0.00
26	MBC00002	#6-32NC Mach Scr Nyl Lck Nut	5.0	EA	0.75
27	MBC00005	1/4-20NC Fnsh Hex Nyl Lck Nut	10.0	EA	0.80
28	MBC00006	5/16-18NC Fnsh Hex Nyl Lck Nut	23.0	EA	0.38
29	MBF00005	1/4 TY 'a' Wide FL Wshr Stl PL	10.0	EA	0.11
30	MBF00007	3/8 TY 'a' Wide FL Wshr Stl PL	2.0	EA	0.11
31	MBF00012	3/4 TY 'a' Wide FL Wshr Stl PL	2.0	EA	0.94
32	MBG00048	5/16 Type 'an' Flat Washer SS	37.0	EA	2.44
33	MEA00166	2HP 240VAC 50/60HZ Hpu W/cable	1.0	EA	0.00
34	MED00103	10 Micron MP Filter Assy	1.0	EA	849.00
35	MEE00076	4000PSI Pressure Gauge	1.0	EA	259.00
36	MEL00052	Manifold Assembly	1.0	EA	0.00
37	MER00002	Accumulator Mounting Bracket	1.0	EA	102.00
38	MER00007	3/4 Liter Accumulator 4700PSI	1.0	EA	882.00
39	MFD00081	Hose Clamp	1.0	EA	13.85
40	MIA00019	3/4 BR Bush Bore Wheel Assy	2.0	EA	56.90
41	MKH00165	115-275AC, 4.5-60DC Hour Meter	1.0	EA	64.85
42	MLJ00070	5/8 Loop Clamp	1.0	EA	1.09
43	MQC00072	DVC710 Controller (Effective to 5/20/18)	1.0	EA	0.00
44	2496302	EP2800Q (Acrobat QuikFit 2800 PSI) HPU Sub Assembly	1.0	EA	0.00
45	MBF00006	5/16TY 'a' Wide FL Wshr Stl PL	6.0	EA	0.11
46	MAB00033	5/16-18NCX1LG Hhcs	6.0	EA	0.41
47	MQE00236	1/4-20 X 1/2LG Ball Mount	1.0	EA	20.73

McElroy Manufacturing Parts List

Part Number: 2496301 EP2800Q (Acrobat QuikFit 2800 PSI) HPU Assembly

Please visit <https://fusion.mcelroy.com/parts> to purchase parts or for more information.

McELROY