



McElroy Manufacturing, Inc.

The leader by design.

Tulsa, Oklahoma U.S.A.

DRAWN:

CRN

CHECK:

BEA

APPRVD:

JRP

DATE:

10/11/11

SHT

2A

REV

J

PART

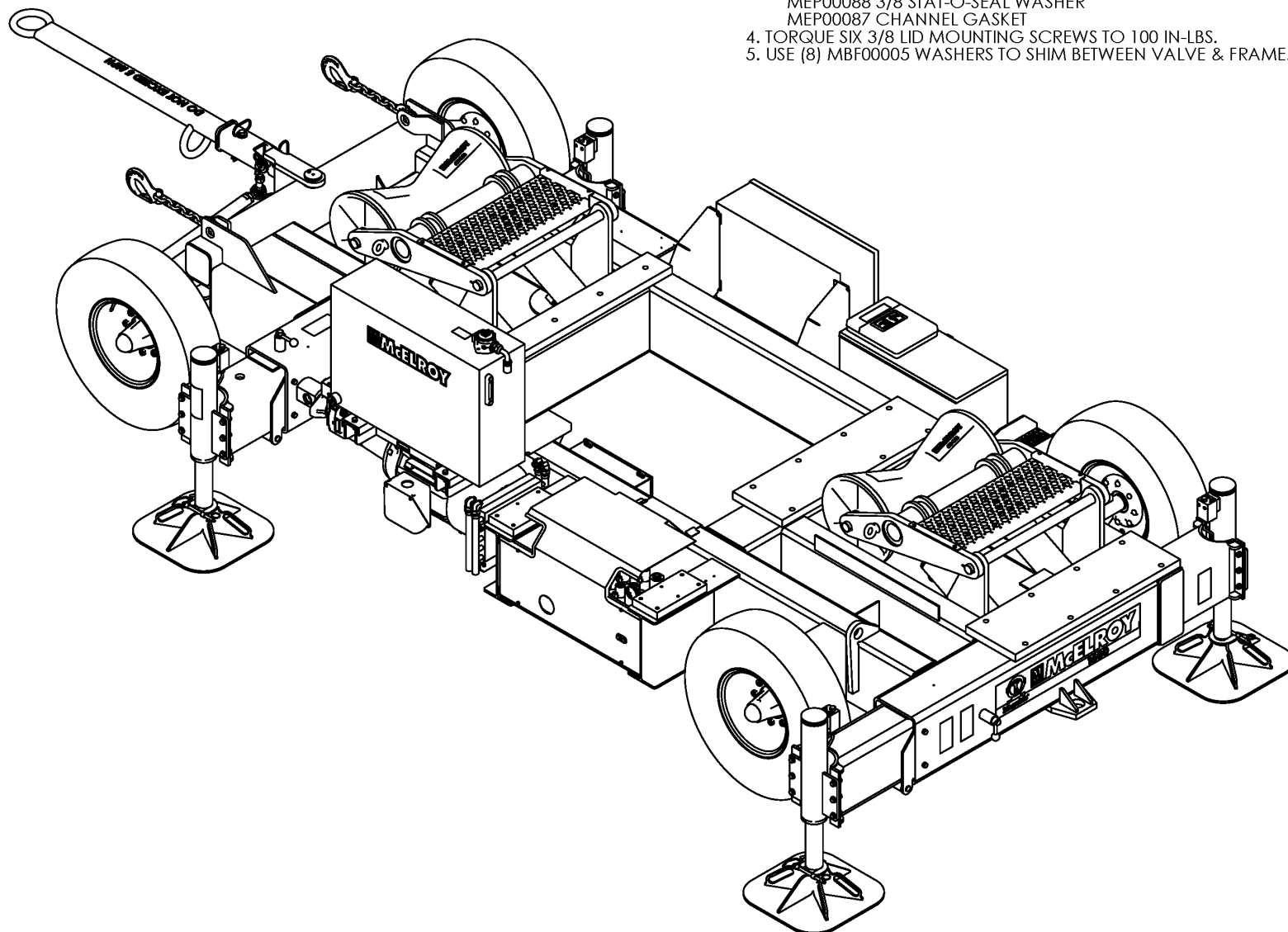
No:

6500802

1600mm 4-JAW 415V ROLLING VEHICLE 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. ITEMS SHOWN IN PARENTHESIS REFLECT QUANTITIES IN A LOCAL GROUP AND MAY NOT INDICATE TOTAL ASSEMBLY QUANTITIES.
2. SEE SHEET 2E FOR ASSEMBLY.
3. REPLACEMENT PARTS FOR HYDRAULIC TANK:
MEP00088 3/8 STAT-O-SEAL WASHER
MEP00087 CHANNEL GASKET
4. TORQUE SIX 3/8 LID MOUNTING SCREWS TO 100 IN-LBS.
5. USE (8) MBF00005 WASHERS TO SHIM BETWEEN VALVE & FRAME.





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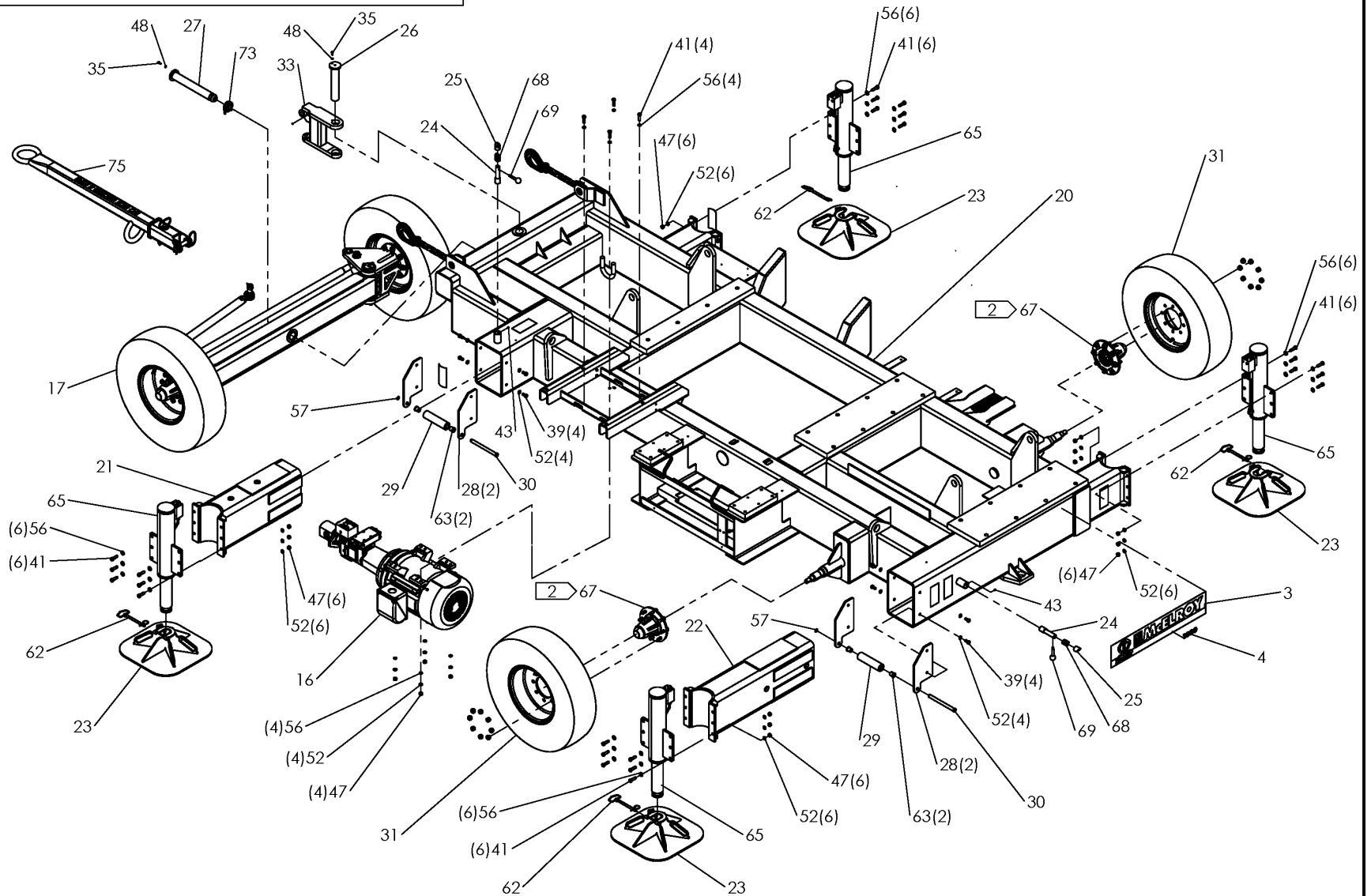
SHT No: 2B

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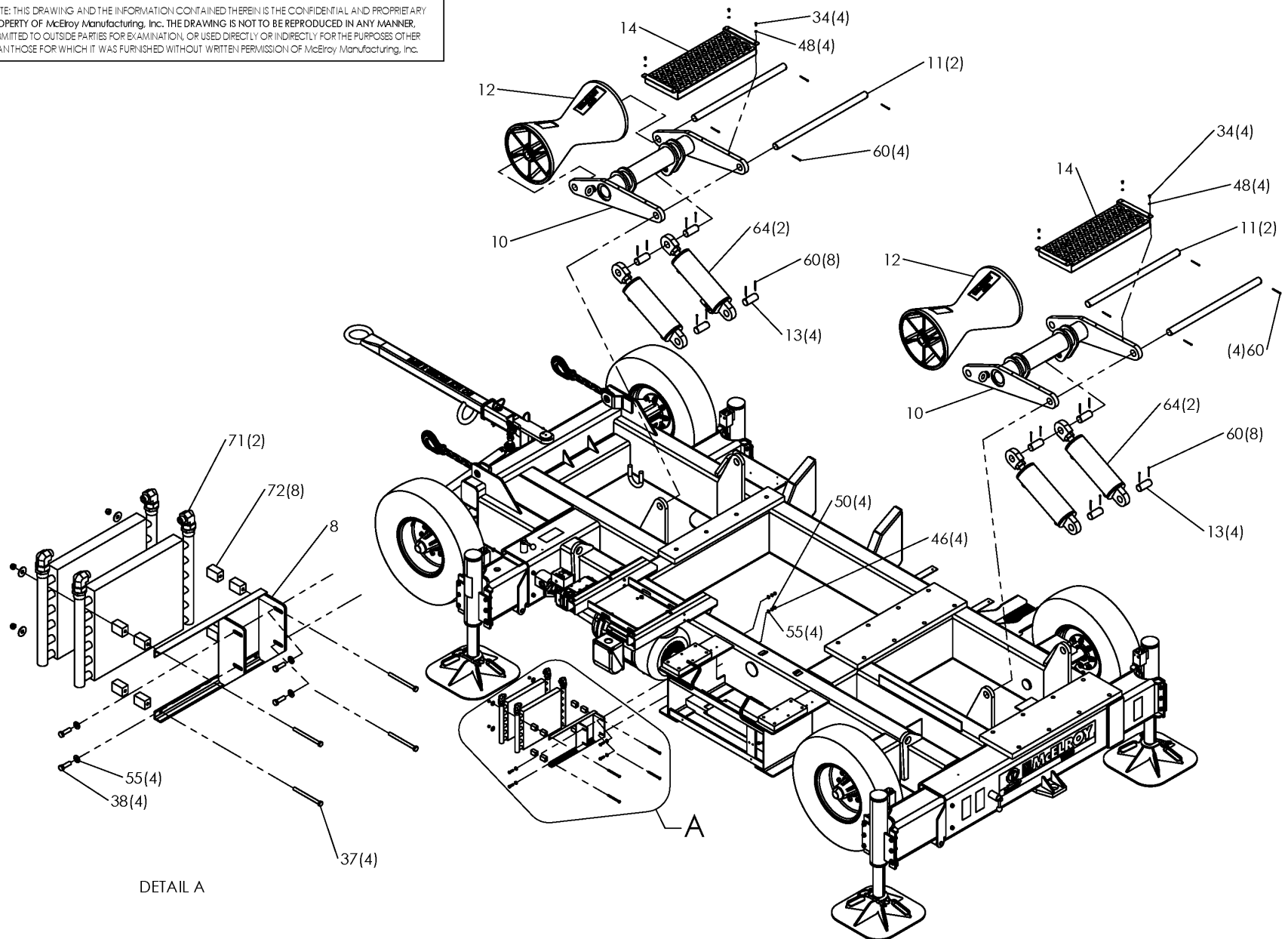
SHT No: 2C

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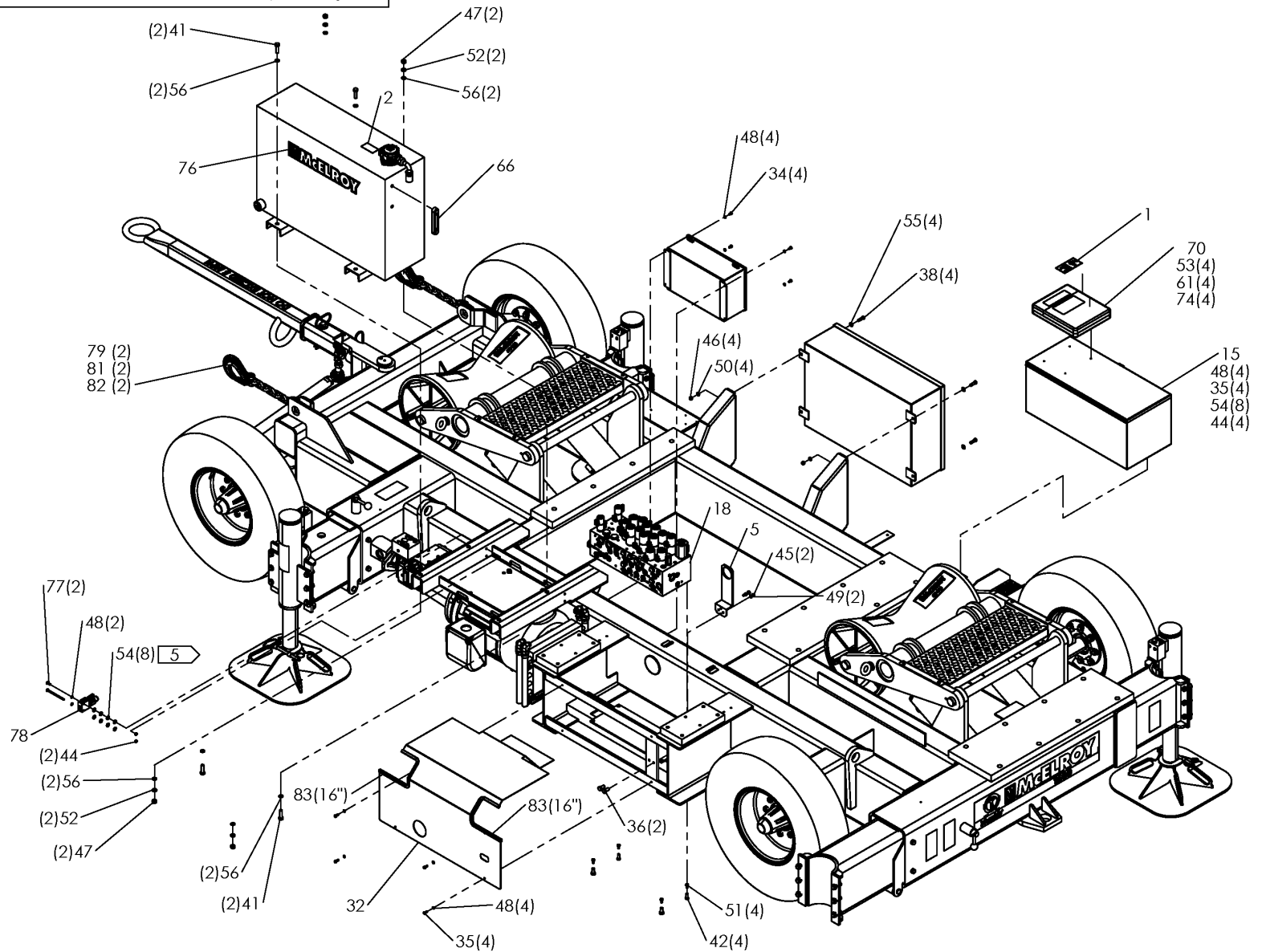
SHT No: 2D

REV No: J

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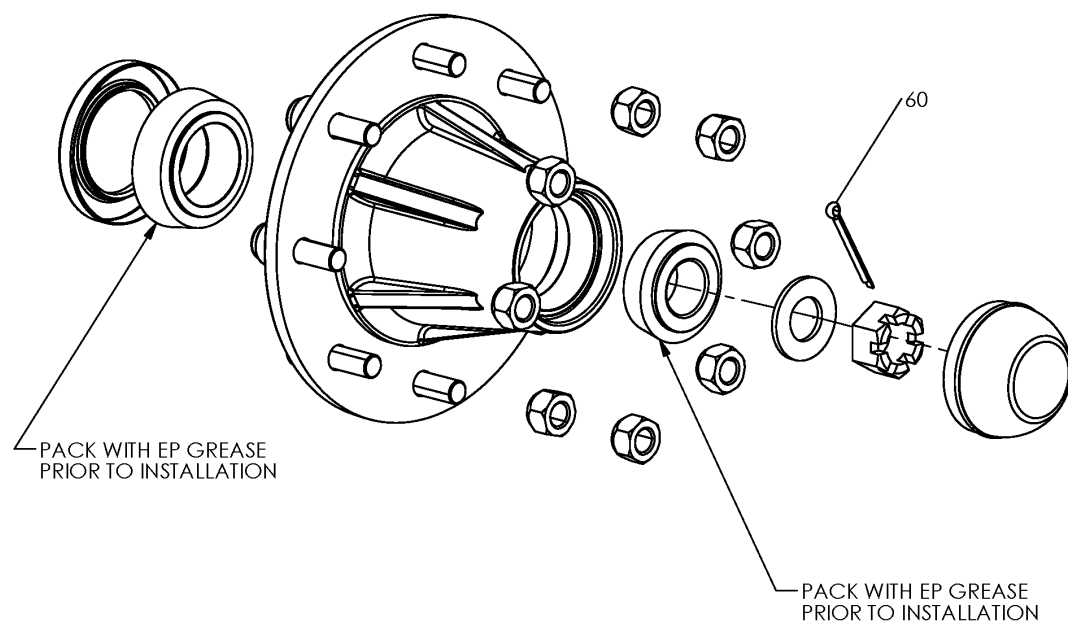
SHT No: 2E

REV No: J

PART No: 6500802

1600mm 4-JAW 415V ROLLING VEHICLE ASSEMBLY

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McElroy Manufacturing Parts List

Part Number: 6500802 1600mm 4 Jaw 415V Rolling Vehicle Assembly

Part Number 6500802 Component List

Item	Component	Description	Quantity	Unit	Price
1	816342	Safety Instr Manual Label	1.0	EA	3.16
2	8163106	Hyd Oil Specification Label	1.0	EA	10.69
3	8163122	Megamc McElroy Label	1.0	EA	83.94
4	8163165	1600 Label	1.0	EA	35.44
5	3611302	Elec Cable Mtg Bracket Wld	1.0	EA	582.00
6	4808101	Fwd Rvs Cylinder Mtg Bracket (Effective to 12/15/11)	1.0	EA	2,030.00
7	4808401	Hitch Pin (Effective to 12/15/11)	1.0	EA	246.00
8	4806501	Oil Cooler Bracket	1.0	EA	411.00
9	4823801	Tow Bar Weldment (Effective to 12/15/11)	1.0	EA	1,397.00
10	6302701	Pipe Lift Weldment	2.0	EA	8,272.00
11	6303901	Pipe Lift Roller Pivot Shaft	4.0	EA	516.00
12	6304001	Pipe Lift Roller Assy	2.0	EA	8,008.00
13	6307301	Pipe Lift Cylinder Clevis Pin	8.0	EA	534.00
14	6308401	Pipe Rlr Pipelift Arm Tread PL	2.0	EA	1,640.00
15	6314501	Tool Box Mod	1.0	EA	788.00
16	6500402	1600mm 415V Motor & Pump Assembly	1.0	EA	0.00
17	6500502	1600mm 4 Jaw Front Axle Assembly	1.0	EA	0.00
18	6501001	1600mm Fixed Manifold Assembly (Effective to 11/8/12)	1.0	EA	0.00
18	6501002	1600mm Fixed Manifold Assembly	1.0	EA	0.00
19	6501201	30 Gallon Reservoir Wld	1.0	EA	2,802.00
20	6504301	Chassis	1.0	EA	0.00
21	6504701	Front Outrigger	1.0	EA	0.00
22	6504704	Rear Outrigger	1.0	EA	0.00
23	6504801	Foot Wld	4.0	EA	1,838.00
24	6505001	Outrigger Retainer Pin	2.0	EA	303.00
25	6505002	Outrigger Retainer Bushing	2.0	EA	282.00
26	6505301	Towing Pin	1.0	EA	1,031.00
27	6505501	Front Axle Pin	1.0	EA	632.00
28	6505701	Roller Mounting Plate	4.0	EA	95.47
29	6505801	Outrigger Roller	2.0	EA	362.00
30	6505901	Outrigger Roller Shaft	2.0	EA	425.00
31	6509101	Wheel Tire Tube & Valve Assembly	2.0	EA	3,256.00
32	6510901	Manifold Cover	1.0	EA	0.00
33	6511901	Tow Link Pivot Wld	1.0	EA	1,905.00
34	MAB00002	1/4-20NCX1/2LG Hhcs	12.0	EA	0.18
35	MAB00003	1/4-20NCX3/4LG Hhcs	10.0	EA	0.31
36	MAB00034	5/16-18NCX1-1/4LG Hhcs	2.0	EA	0.46
37	MAB00045	5/16-18NCX4LG Hhcs	4.0	EA	1.03
38	MAB00065	3/8-16NCX1-1/4LG Hhcs	8.0	EA	0.52
39	MAB00080	1/2-13NCX1LG Hhcs GR8	8.0	EA	1.58
40	MAB00082	1/2-13NCX1-1/2LG Hhcs GR8 (Effective to 12/15/11)	4.0	EA	1.37
41	MAB00104	1/2-13NCX1-3/4LG Hhcs	32.0	EA	1.42
42	MAB00186	7/16-14NCX3/4LG Hhcs	4.0	EA	0.00
43	MAG00010	1/4-20 X 3/8 Soc Set-cup PT	2.0	EA	0.49
44	MBA00005	1/4-20NC Fnsh Hex Nut Stl PL	6.0	EA	0.32
45	MBA00006	5/16-18NC Fnsh Hex Nut Stl PL	2.0	EA	0.33
46	MBA00007	3/8-16NC Fnsh Hex Nut Stl PL	8.0	EA	0.29
47	MBA00009	1/2-13NC Fnsh Hex Nut Stl PL	32.0	EA	0.46
48	MBE00005	1/4 Reg Splt Lck Washer Stl PL	24.0	EA	0.10
49	MBE00006	5/16 Reg Splt Lck Wshr Stl PL	2.0	EA	0.11
50	MBE00007	3/8 Reg Splt Lck Wshr Stl PL	8.0	EA	0.12
51	MBE00008	7/16 Reg Splt Lck Wshr Stl PL	4.0	EA	0.12
52	MBE00009	1/2 Reg Splt Lck Washer Stl PL	40.0	EA	0.18

McElroy Manufacturing Parts List

Part Number: 6500802 1600mm 4 Jaw 415V Rolling Vehicle Assembly

53	MBF00004	#10 TY 'a' Wide FL Wshr Stl PL	4.0 EA	0.10
54	MBF00005	1/4 TY 'a' Wide FL Wshr Stl PL	16.0 EA	0.11
55	MBF00007	3/8 TY 'a' Wide FL Wshr Stl PL	12.0 EA	0.11
56	MBF00009	1/2 TY 'a' Wide FL Wshr Stl PL	36.0 EA	0.25
57	MCB00003	Ext Snap Ring	2.0 EA	0.43
58	MCB00006	Ext Snap Ring (Effective to 12/15/11)	2.0 EA	0.94
59	MCE00014	1/2DIA X 4.25 Grip Detent Pin (Effective to 12/15/11)	1.0 EA	142.00
60	MCH00034	3/16DIA X 2-1/4 LG Cotter Pin	26.0 EA	0.46
61	MCK00003	3/16DIA X 3/8 GRIP Blind Rivet	4.0 EA	0.39
62	MCK00070	1/2DIA X 5-3/4 LG Hitch Pin	4.0 EA	55.73
63	MDM00247	Flange Bushing	4.0 EA	7.88
64	MEB00127	5B X 10-1/4S X 2R Hyd Cyl	4.0 EA	2,669.00
65	MEB00154	4B X 9S X 3R Outrigger Cyl	4.0 EA	3,375.00
66	MEE00014	5" Sight Gauge W/thermometer	1.0 EA	77.03
67	MIB00014	Hub, Complete W/all Components	2.0 EA	418.00
68	MJE00037	Compression Spring	2.0 EA	54.79
69	MJP00039	Threaded Handle W/knob	2.0 EA	38.59
70	MJQ00260	Std 8-1/2X11 Literature Compt	1.0 EA	70.72
71	MJQ00393	Oil Cooler	2.0 EA	562.00
72	MJQ00394	Oil Cooler Mtg Kit W/o Strap	8.0 EA	57.10
73	MJQ00446	1-3/4" Bore Clamp Collar	1.0 EA	0.00
74	MLN00175	1/4 X 1/2OD Seal Washer	4.0 EA	0.39
75	6516601	Tow Bar & Receiver Assembly (Effective 12/16/11 to 11/28/16)	1.0 EA	1,371.00
75	6516602	Tow Bar & Receiver Assembly	1.0 EA	3,028.00
76	8163249	20 IN McElroy Branding Label	1.0 EA	45.90
77	MAB00018	1/4-20NC X 5LG Hhcs	2.0 EA	1.56
78	MEF00307	2WAY NC Blocking Valve	1.0 EA	373.00
79	MJD00064	1/2 Chain Hook	2.0 EA	0.00
80	MJD00076	1/2 Connector Pin Set (Effective 7/7/16 to 7/31/22)	2.0 EA	0.00
81	MJQ00626	56 Links 1/2" Chain	2.0 EA	0.00
82	MJD00083	5/8" GR 100 Coupling Link (Effective 9/2/20 to 11/15/20)	2.0 EA	0.00
82	MJD00082	1/2" GR 100 Coupling Link	2.0 EA	0.00
83	MDL00322	3/16" Edge Trim	2.67 FT	0.00

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