



McElroy Manufacturing, Inc.

The leader by design.

Tulsa, Oklahoma U.S.A.

DRAWN: PJD

CHECK: JAL/BWJ

APPRVD: DWP

DATE: 2/13/09

SHT No: 8

REV No: F

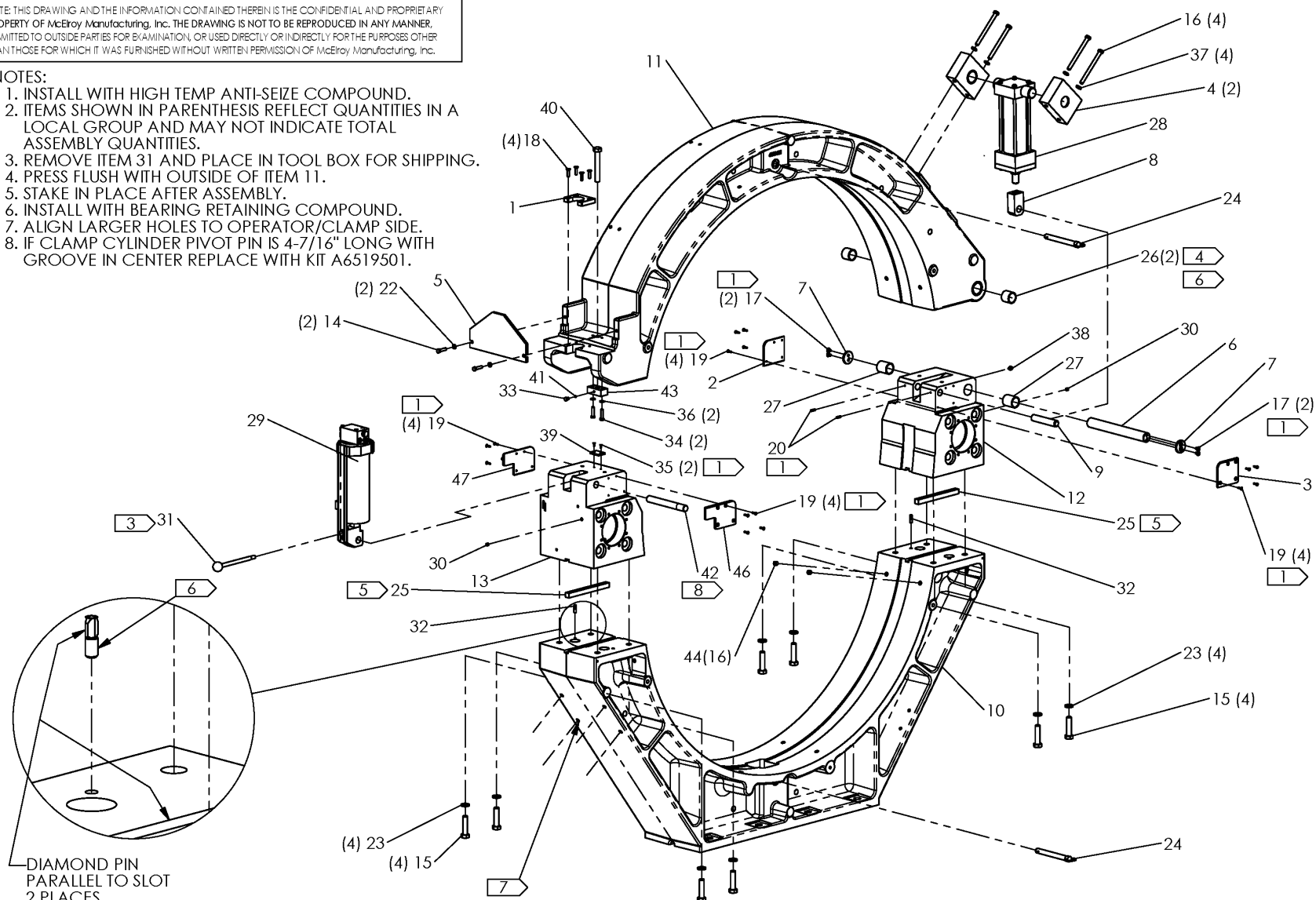
PART No: 6501408

1600mm 4 JAW OUTER MOVABLE JAW ASSEMBLY

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NOTES:

1. INSTALL WITH HIGH TEMP ANTI-SEIZE COMPOUND.
2. ITEMS SHOWN IN PARENTHESIS REFLECT QUANTITIES IN A LOCAL GROUP AND MAY NOT INDICATE TOTAL ASSEMBLY QUANTITIES.
3. REMOVE ITEM 31 AND PLACE IN TOOL BOX FOR SHIPPING.
4. PRESS FLUSH WITH OUTSIDE OF ITEM 11.
5. STAKE IN PLACE AFTER ASSEMBLY.
6. INSTALL WITH BEARING RETAINING COMPOUND.
7. ALIGN LARGER HOLES TO OPERATOR/CLAMP SIDE.
8. IF CLAMP CYLINDER PIVOT PIN IS 4-7/16" LONG WITH GROOVE IN CENTER REPLACE WITH KIT A6519501.



UNLESS
NOTED
OTHERWISE

(3) P.L.C. DIMS .XXX = $\pm 0.005"$
(2) P.L.C. DIMS .XX = $\pm 0.010"$
FRACTIONAL DIMS = $\pm 1/32"$

ANGULAR DIMS = $\pm 1/4"$
REMOVE ALL BURRS
BREAK ALL SHARP EDGES

STAMP OR ETCH P/N
ON ALL DETAIL PARTS

MMI NUMBER

ITEM

QTY.

SIZE AND DESCRIPTION

McElroy Manufacturing Parts List

Part Number: 6501408 1600mm 4 Jaw Outer Movable Jaw Assembly

Part Number 6501408 Component List

Item	Component	Description	Quantity	Unit	Price
1	4803001	Clamp Cylinder Pad	1.0	EA	263.00
2	6302903	Clamp Side Jaw Cap Wear Block	1.0	EA	239.00
3	6302904	Clamp Side Jaw Cap Wear Block	1.0	EA	239.00
4	6303301	Trunnion Block Assy	2.0	EA	1,807.00
5	6503701	Jaw Clamp Cylinder Stop	1.0	EA	138.00
6	6304702	Upper Jaw Pivot Pin	1.0	EA	328.00
7	6304703	Upper Jaw Pivot Pin Cap	2.0	EA	172.00
8	6311201	Pivot Cylinder Eye	1.0	EA	470.00
9	6311401	Jaw Pivot Cylinder Pivot Pin	1.0	EA	345.00
10	6501501	Lower Jaw	1.0	EA	25,500.00
11	6501601	Upper Jaw	1.0	EA	23,146.00
12	6502001	Pivot Side Outer Mov Jaw Cap	1.0	EA	0.00
13	6502301	Clamp Side Outer Mov Jaw Cap	1.0	EA	0.00
14	MAB00066	3/8-16NCX1-1/2LG Hhcs	2.0	EA	0.66
15	MAB00084	3/4-10NCX3LG Hhcs GR8	8.0	EA	5.27
16	MAB00114	1/2-13NCX5-1/2LG Hhcs (Effective to 12/10/12)	4.0	EA	0.00
16	MAB00203	1/2-13NCX6LG Hhcs	4.0	EA	3.12
17	MAN00073	5/16-18NCX1/2 Fhscs SS	4.0	EA	0.84
18	MAH00143	5/16-18NCX1-1/4LG Fhscs SS	4.0	EA	1.19
19	MAH00105	#10-24NCX3/4LG Fhscs SS	16.0	EA	0.39
20	MAN00069	1/4-20NCX1LG Skt Set Scr SS	2.0	EA	1.26
21	MJN00003	Ball Detent (Effective to 3/11/13)	1.0	EA	9.58
22	MBE00007	3/8 Reg Splt Lck Wshr Stl PL	2.0	EA	0.12
23	MBE00012	3/4 Reg Splt Lck Washer Stl PL	8.0	EA	0.54
24	MCE00020	3/4DIA X6.00 Grip Detent Pin	2.0	EA	248.00
25	MCK00046	3/4X3/4X9LG Key,sq Ends	2.0	EA	75.05
26	MDM00185	Bushing	2.0	EA	15.80
27	MDM00229	Bushing	2.0	EA	20.15
28	MEB00041	3-1/4BX7-11/16SX1-3/8R Hyd Cyl	1.0	EA	3,528.00
29	MEB00156	4B X 8S X 1-1/2R Clamp Cyl (Effective to 1/10/13)	1.0	EA	0.00
29	6512401	Clamp Cylinder Assembly	1.0	EA	3,923.00
30	MFA00002	2MPT Plug	2.0	EA	4.03
31	6510601	Handle W/ Knob	1.0	EA	158.00
32	MNF00015	Diamond Locating Pin	2.0	EA	22.77
33	MAB00031	5/16-18NCX1/2LG Hhcs	1.0	EA	0.43
34	MAB00035	5/16-18NCX1-1/2LG Hhcs	2.0	EA	0.51
35	MAH00160	#8-32NCX1/2LG Fhscs SS	2.0	EA	1.03
36	MBE00006	5/16 Reg Splt Lck Wshr Stl PL	2.0	EA	0.11
37	MBE00009	1/2 Reg Splt Lck Washer Stl PL	4.0	EA	0.18
38	MFJ00002	1/8NPT Grease Zerk	1.0	EA	1.18
39	6310701	Adjustment Screw Wear Pad	1.0	EA	154.00
40	MAB00185	3/4-16NFX5 LG Hhcs GR8	1.0	EA	0.00
41	6510501	Contact Pad	1.0	EA	16.63
42	4802901	Clamp Cylinder Pivot Pin (Effective to 4/18/17)	1.0	EA	98.94
42	6519501	Clamp Cylinder Pivot Pin	1.0	EA	196.00
43	4803101	Upper Jaw Adj Screw Block	1.0	EA	142.00
44	MJM00003	3/8-16NC Keensert	16.0	EA	12.00
45	6512301	Rod Eye (Effective to 1/10/13)	1.0	EA	0.00
46	6519401	Clamp Side Jaw Cap Wear Block	1.0	EA	342.00
47	6519402	Clamp Side Jaw Cap Wear Block	1.0	EA	342.00

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