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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	AA2000-00 WAS AA1000-00/SP2000-00 WAS SP1000-00	09-10-18	EPP
B	RVSD CONTROL VALVE PART NUMBER	01-08-20	EPP

NOTE:
1. OPTIONAL HYDRAULIC HOSE ASSEMBLIES ARE AVAILABLE
25'-0" LGTH ORDER HH0300-1, 50'-0" LGTH ORDER HH0600-1.

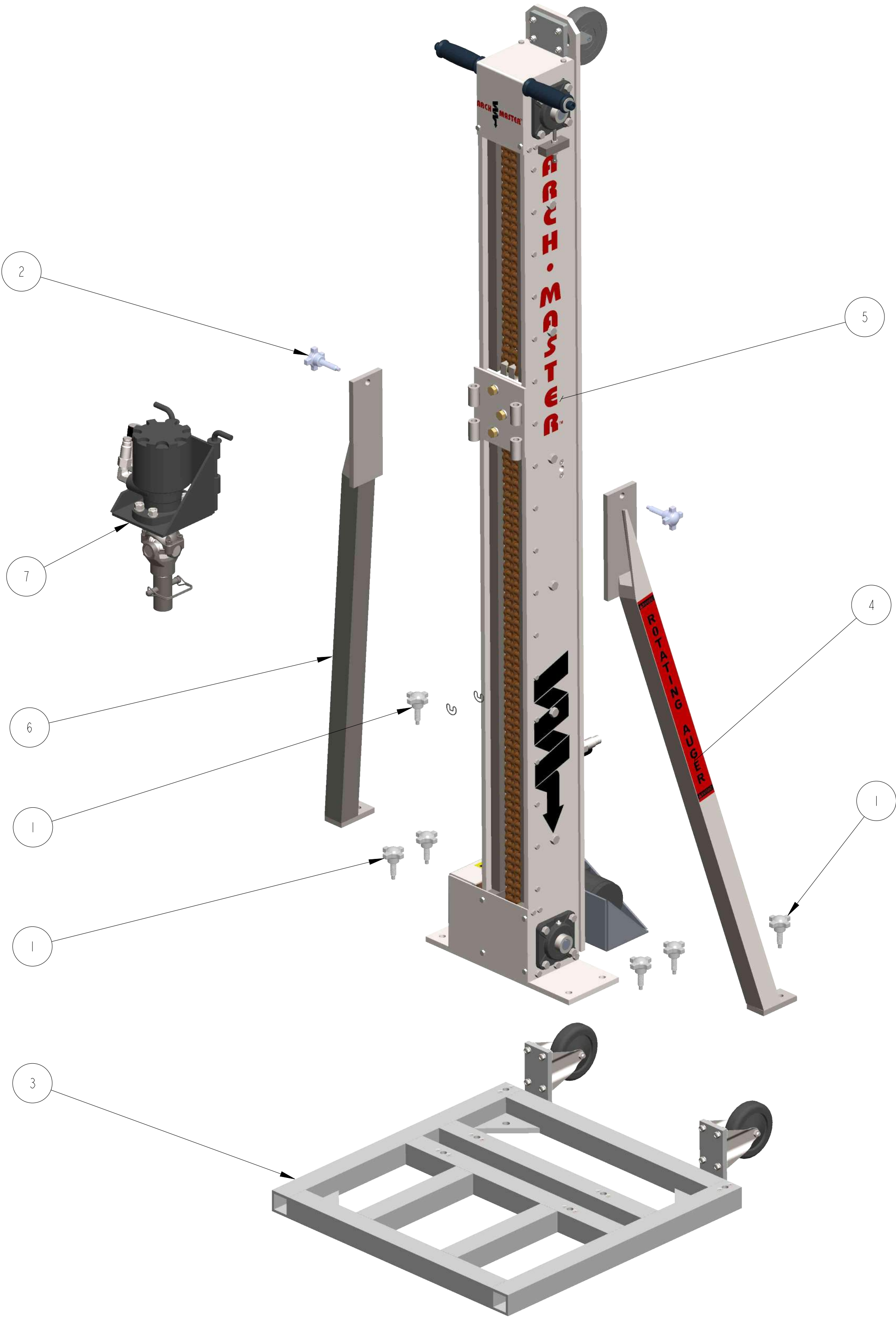
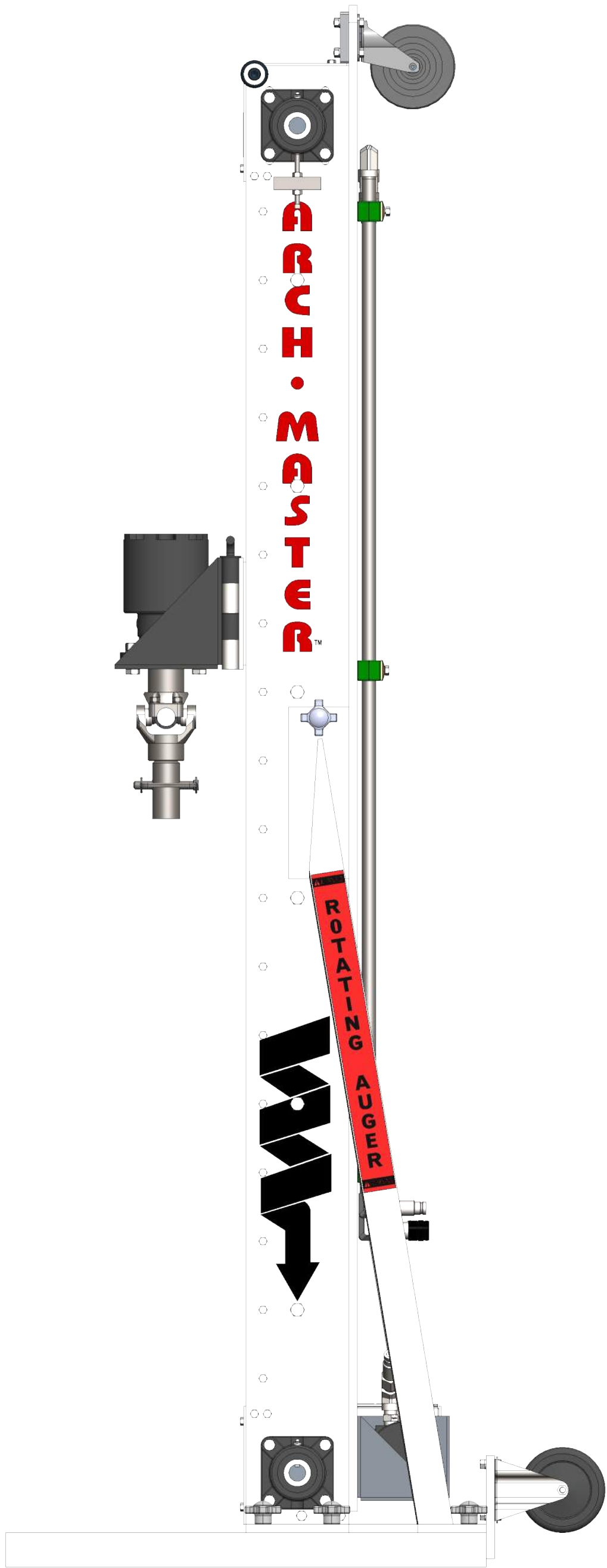


8	I	UR1000-00	UNDER ROOF LOCK BAR ASSEMBLY
7	I	SP2000-00	SLIDE PLATE ASSEMBLY
6	I	PU4000-00	POWER UNIT ASSEMBLY
5	I	AA1001-01	DRIVE PIN U-CLIP, 1-1/8" HEX
4	I	CV4100-00	CONTROL VALVE ASSEMBLY
3	I	AM1001-00	ARCH MASTER SUB-ASSEMBLY
2	I	AA2000-00	ARCH MASTER AUGER
1	I	AA1060-00	6" FISHTAIL BIT ASSEMBLY
ITEM QTY		PART NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.				BILL OF MATERIALS			
TOLERANCES ARE: DECIMALS .XX ±.01 .XXX ±.005 FRACTIONAL ±1/16		APPROVALS		DATE		TITLE	
DO NOT SCALE DRAWING		DRAWN		EPP		3-18-13	
TREATMENT		CHECKED		-		-	
FINISH		ENGR					
MATERIAL		SEE BOM					
		SCALE		7/40		DWG. NO. PL-AM-1	
						REV. B	
						SHEET 1 OF 1	

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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY

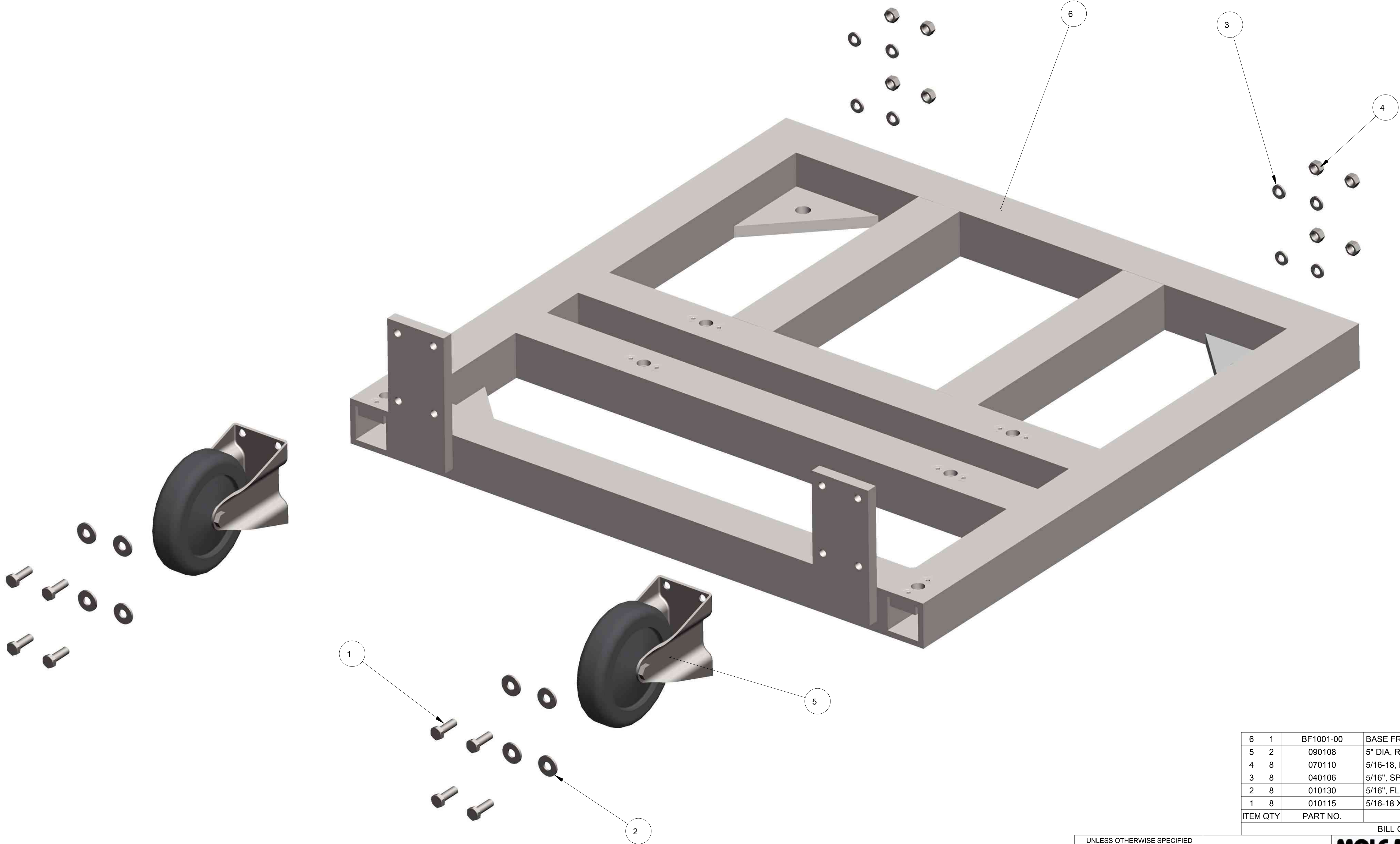


ITEM	QTY	PART NO.	DESCRIPTION
7	1	RM1000-00	ROTATION MOTOR ASSEMBLY
6	1	SA1001-00	RIGHT SIDE BRACE
5	1	MA1000-00	MAST ASSEMBLY
4	1	SA1000-00	LEFT SIDE ARM
3	1	BF1000-00	BASE FRAME ASSEMBLY
2	2	030108	1/2-13 x 2", HAND KNOB
1	6	090107	1/2-13 x 1-1/2", HAND KNOB

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS .XX ±.01 .XXX ±.005 FRACTIONAL ±1/16 DO NOT SCALE DRAWING		APPROVALS		DATE	MOLE-MASTER SERVICES CORPORATION  27815 STATE ROUTE 7 MARIETTA, OHIO 45750 USA 740-374-6726	
		DRAWN	EPP	03-18-13		
		CHECKED				
		ENGR				
TREATMENT					TITLE ARCH MASTER SUB-ASSEMBLY	
FINISH	-					
MATERIAL	SEE BOM					
		SIZE	D	DWG. NO.	PL-AM-2-COLOR	REV. -
		SCALE	3/20		CALC. WT	ACT. WT
					SHEET	1 OF 1

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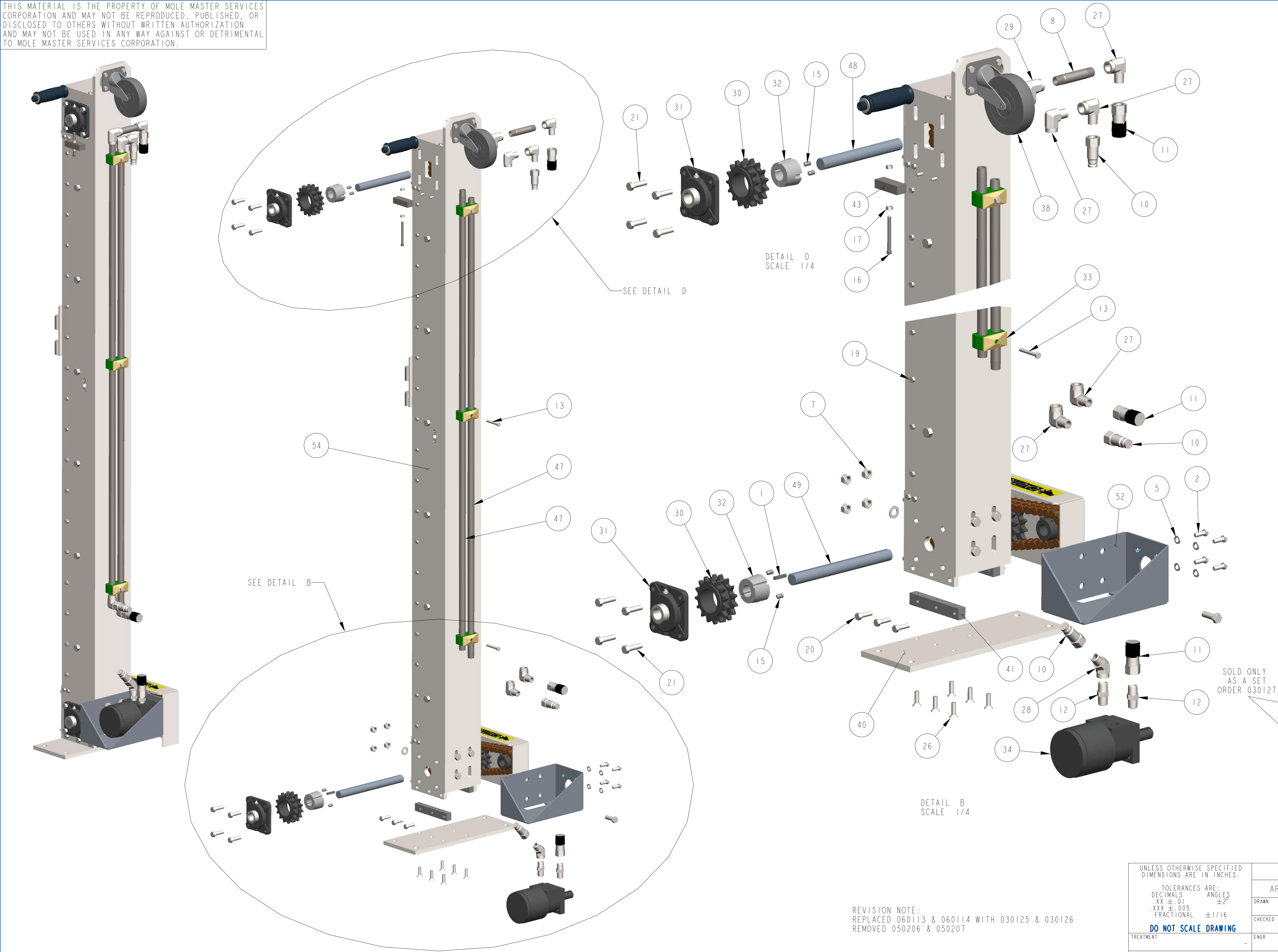
REVISION HISTORY			
REV	DESCRIPTION	DATE	BY



6	1	BF1001-00	BASE FRAME WELDMENT
5	2	090108	5" DIA, RIGID CASTER
4	8	070110	5/16-18, HEX NUT, GR.A, ZP
3	8	040106	5/16", SPLIT LOCK WASHER, ZP
2	8	010130	5/16", FLAT WASHER, SAE, ZP
1	8	010115	5/16-18 X 1", HHCS, GR. 5, ZP
ITEM	QTY	PART NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.				BILL OF MATERIALS			
TOLERANCES ARE: DECIMALS ANGLES .XX± .01 ±2° .XXX± .005 FRACTIONAL ± 1/16		DO NOT SCALE DRAWING		APPROVALS		DATE	TITLE ARCH MASTER BASE FRAME ASSEMBLY
TREATMENT		FINISH		DRAWN	EPP	03-18-13	
				CHECKED	-	-	
				ENGR	-	-	
MATERIAL		SEE BOM		SIZE		DWG NO.	REV.
				D		PL-AM-3	-
				SCALE	1/2	CALC. WT	ACT. WT
						SHEET	1 OF 1

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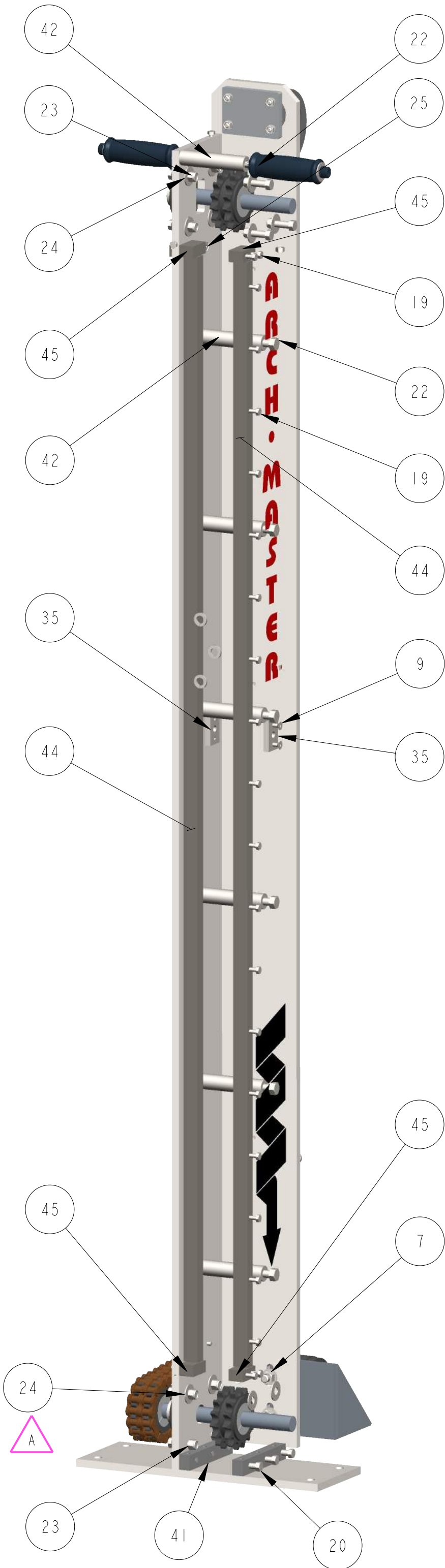
REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	ADDED (3) 010138 & (4) 070118	11/30/15	EPP
B	ADDED (3) 050206 & (3) 050207	12/13/17	EPP
C	ADDED (1) 090106 & (1) 070100	06/26/18	EPP
D	RVSD (4) 070116 TO 010120	12/02/20	EPP
E	SEE REVISION NOTE	02/25/22	EPP
F	ADDED CASTER & HANDLE KITS	04/11/23	EPP

57	1	SB1000-03	WEAR PLATE
56	1	SB1000-02	SLIDE BLOCK SPACER
55	1	SB1000-00	SLIDE BLOCK ASSEMBLY
54	1	MW1000-00	MAST WELDMENT
53	1	MP1000-00	AUGER MOTOR ATTACHMENT PLATE
52	1	MM1000-00	LIFT MOTOR MOUNT
51	1	MA1002-00	DRIVE CHAIN
50	1	MA1001-00	DRILL CHAIN
49	1	MA1000-10	DRIVE SHAFT, 10-1/2" LG
48	1	MA1000-09	IDLE SHAFT, 8-1/2" LG
47	2	MA1000-08	1/2 PIPE, SEAMLESS, SCHD 80, 60" LG, TBE
46	1	MA1000-07	DOUBLE TOOTH SPROCKET
45	4	MA1000-06	STOP BLOCK
44	2	MA1000-05	GUIDE RAIL
43	2	MA1000-04	JACK BLOCK
42	7	MA1000-03	SPACER ROD
41	2	MA1000-02	MAST MOUNTING BLOCK
40	1	MA1000-01	MAST BASE PLATE
39	1	HK-1	HANDLE KIT
38	1	CK1000-00	CASTER KIT
37	1	CG1001-01	TOP CHAIN GUARD
36	1	CG1000-00	LOWER CHAIN GUARD WELDMENT
35	2	BF1001-06	THREADED INSERT
34	1	090115	HYDRAULIC LIFT MOTOR
33	3	090106	1/2" TWIN PIPE CLAMP
32	3	090102	TAPER LOCK BUSHING
31	4	090101	FLANGE BEARING
30	3	090100	DOUBLE TOOTH-TAPER BUSHED SPROCKET
29	1	080102	8FP-8FP90, FEMALE PIPE-FEMALE PIPE 90° EL
28	1	080101	8MP-8FP45, MALE PIPE -FEMALE PIPE 45° STREET EL
27	5	080100	8MP-8FP90, MALE PIPE-FEMALE PIPE 90° STREET EL
26	6	070122	3/8-16 X 1-1/2", FHSCS, 18-8 SS
25	4	070121	1/4-20 X 1", FHSCS, 18-8 SS
24	12	070118	7/16, FLAT WASHER, SMALL OD, 18-8 SS
23	16	070117	7/16-14, HEX NYLON INSERT LOCKNUT, 18-8 SS
22	14	070116	1/2-13 X 1-1/2", HHCS, 18-8 SS
21	16	070115	7/16-14 X 1-1/2", HHCS, 18-8 SS
20	6	070114	3/8-16 X 1-1/4", HHCS, 18-8 SS
19	46	070113	1/4-20 X 1", HHCS, 18-8 SS
18	8	070112	1/4-20 X 1/2", HHCS, 18-8 SS
17	4	070110	5/16-18, HEX NUT, GR. A, ZP
16	2	070106	5/16-18 X 3", SQ HD SET SCREW, CUP PT, STL
15	6	070105	3/8-16 X 5/8", SCT. SET SCR, CUP PT, BLK. OX
14	3	070104	1/2-13 X 1-3/4", HHCS, GR.8, YZ
13	3	070100	5/16-18 X 2", HHCS, ZP
12	2	050102	8MP-8MP, MALE PIPE-MALE PIPE HEX NIPPLE
11	3	030126	QUICK COUPLING, FEMALE END, 1/2" FEMALE PIPE
10	3	030125	QUICK COUPLING, MALE END, 1/2" FEMALE PIPE
9	4	010155	1/4-20 X 3/4", FHSCS, 18-8 SS
8	1	010149	1/2" X 4", SEAMLESS PIPE NIPPLE, SCHD 80, 3000#
7	4	010140	1/2-13, HEX NUT, GR. A, ZP
6	3	010138	1/2", SPLIT LOCK WASHER, ZP
5	4	010137	3/8", SPLIT LOCK WASHER, ZP
4	4	010132	1/2", FLAT WASHER, SAE, ZP
3	4	010120	1/2-13 X 1-1/2", HHCS, GR. 5, ZP
2	4	010117	3/8-16 X 1", HHCS, GR. 5, ZP
1	3	010110	1/4" SQUARE X 1-1/4" L, MACHINE KEY, STL
ITEM	QTY	PART NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.		TOLERANCES ARE: DECIMALS .XX ±.01 .XXX ±.005 FRACTIONAL ±1/16		DO NOT SCALE DRAWING	
TREATMENT	-	ENGR	-	SIZE	D
FINISH	-			DWG. NO.	PL-AM-4
MATERIAL	-			SCALE	3/80
APPROVALS		DATE	03-18-13	REV. F	
DRAWN EPP		CHECKED -	-	SHEET 1 OF 2	
BILL OF MATERIALS		TITLE		ARCH MASTER MAST ASSEMBLY	
MOLE-MASTER SERVICES CORPORATION		27815 STATE ROUTE 7 MARIETTA, OHIO 45750 USA 740-374-6726			

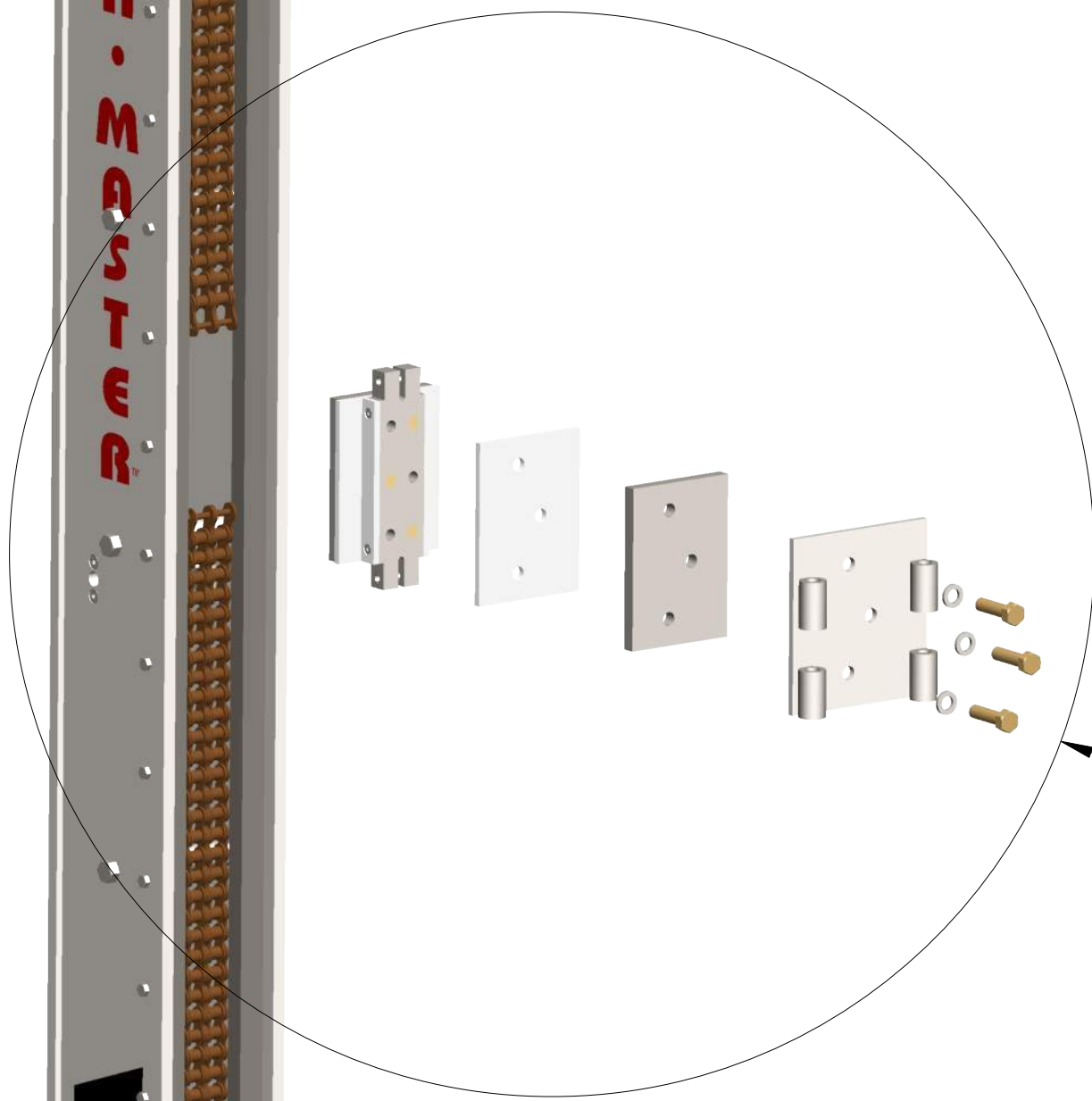
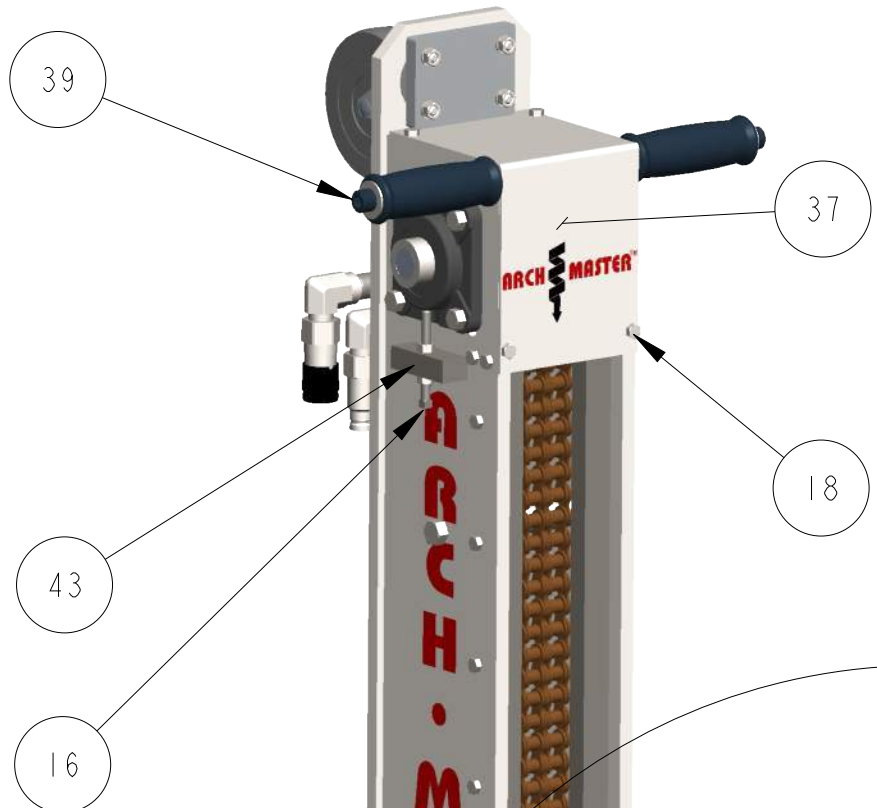
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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	ADDED (3) 010138 & (4) 070118	11-30-15	EPP
B	ADDED (3) 050206 & (3) 050207	12-13-17	EPP
C	ADDED (1) 090106 & (1) 070100	06/26/18	EPP
D	RVSD (4) 070116 TO 010120	12/02/20	EPP
E	SEE REVISION NOTE	02/25/22	EPP
F	ADDED CASTER & HANDLE KITS	04/11/23	EPP

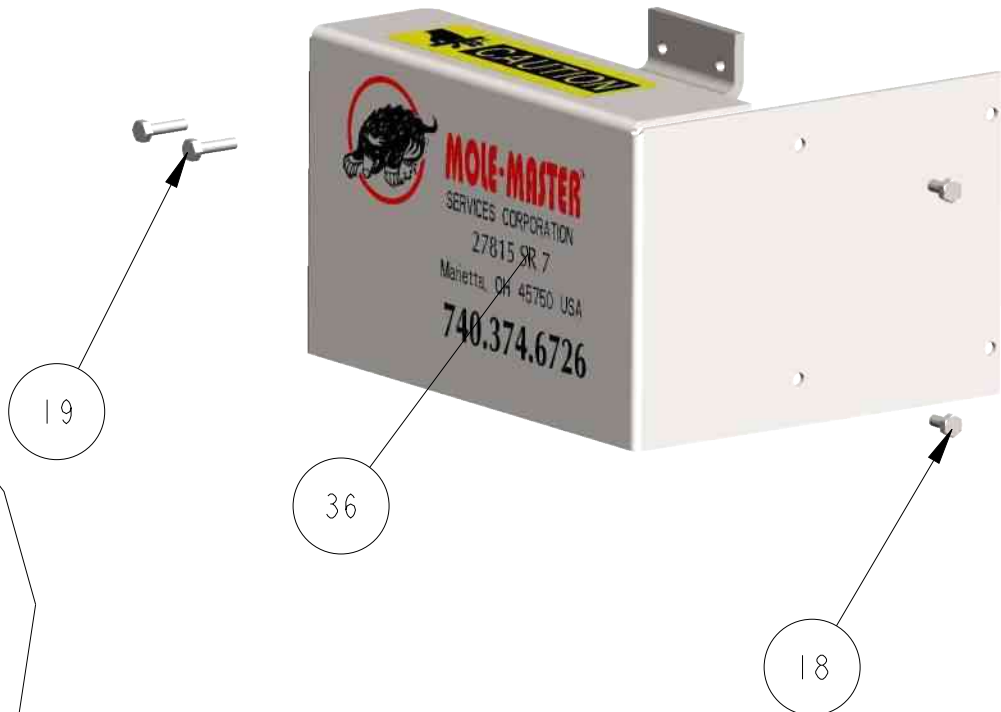


CHAIN, SIDE PLATE, AND DRILL MOTOR NOT SHOWN FOR CLARITY

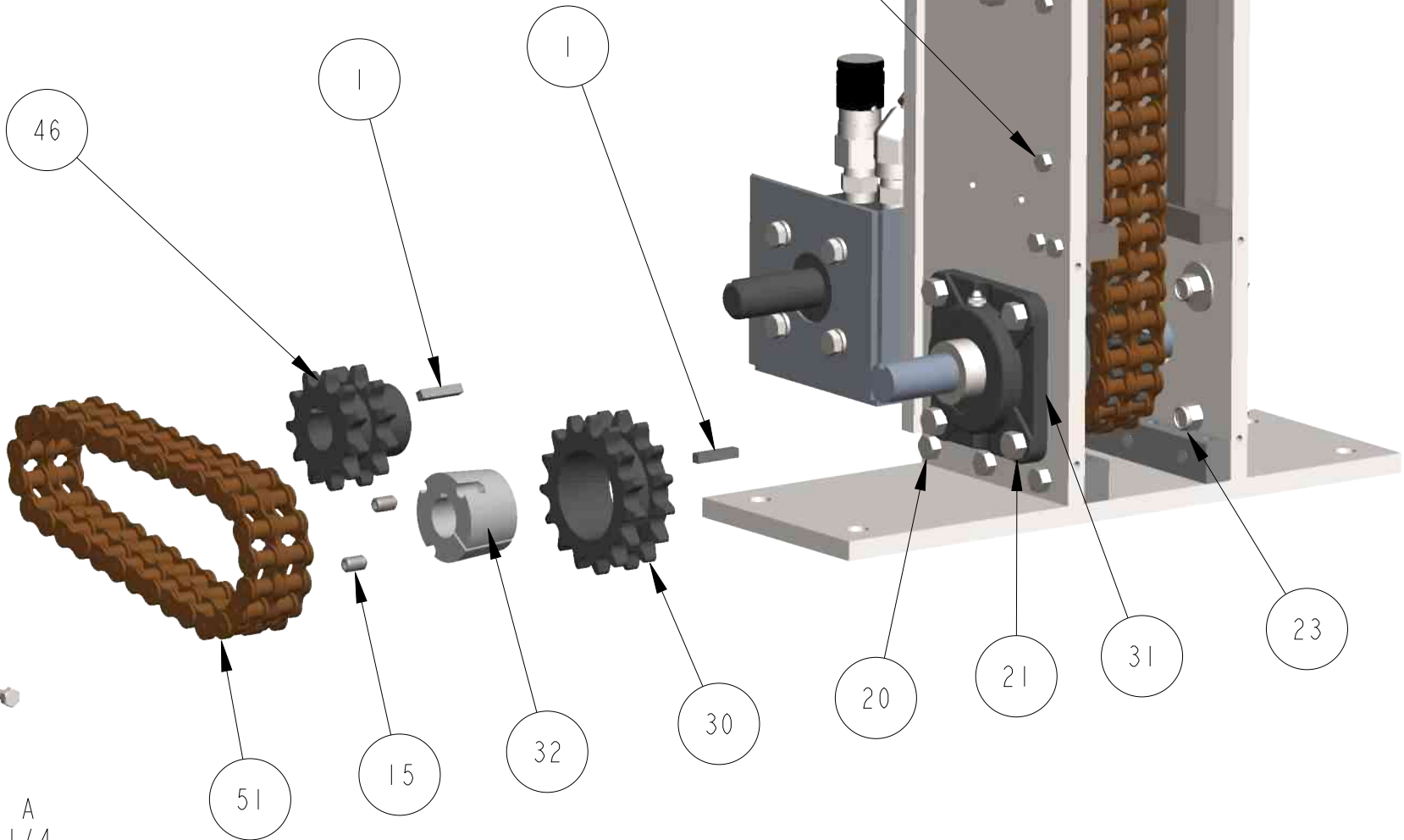
SEE DETAIL A



SEE DETAIL C



DETAIL A
SCALE 1/4



DETAIL C
SCALE 13/40

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:
DECIMALS .XX ±.01
.XXX ±.005
FRACTIONAL ±1/16

DO NOT SCALE DRAWING

TREATMENT

FINISH

MATERIAL

APPROVALS		DATE
DRAWN	EPP	03-18-13
CHECKED	-	-
ENGR	-	-

MOLE-MASTER
SERVICES CORPORATION

TITLE
ARCH MASTER
MAST ASSEMBLY

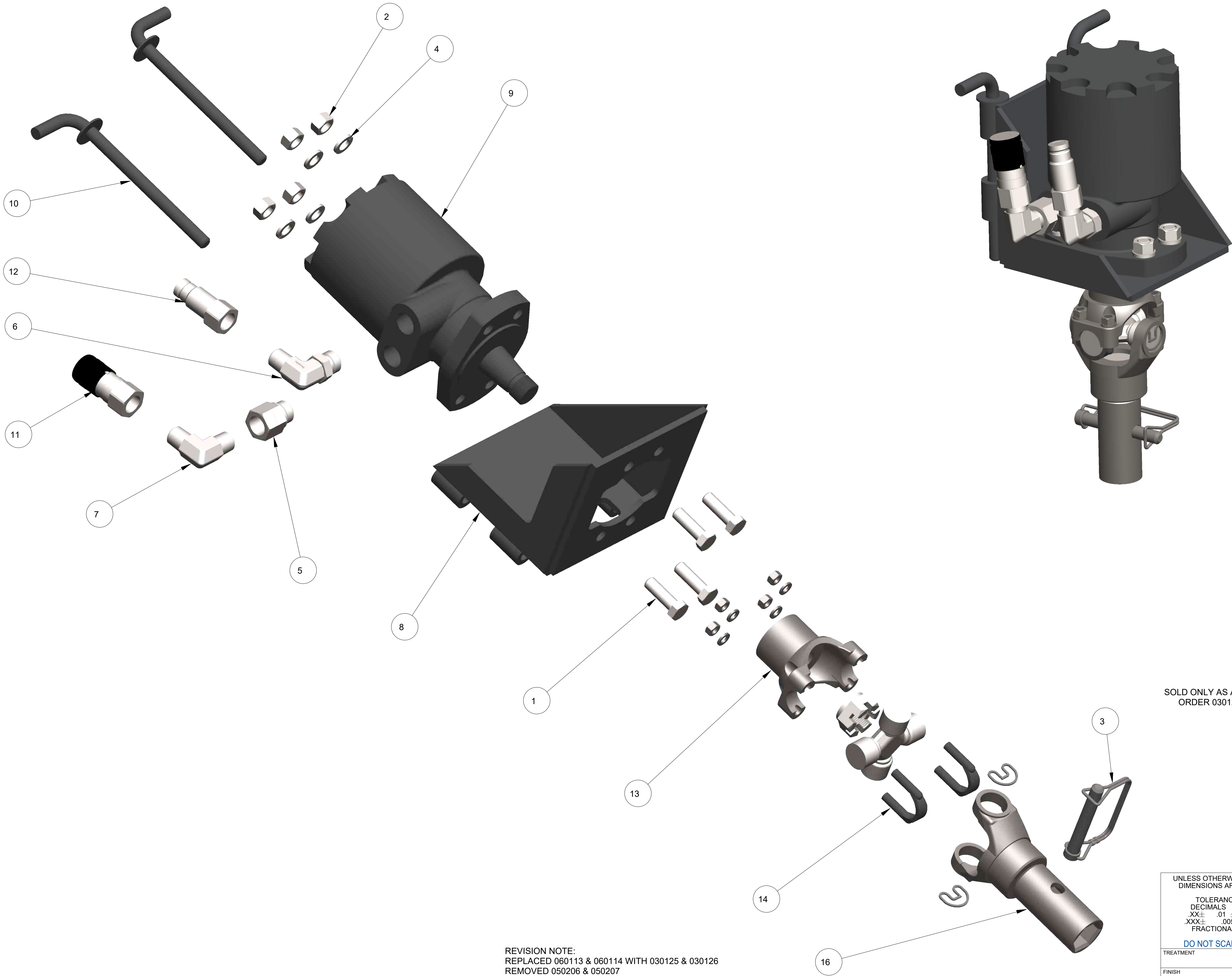
SIZE
D

SCALE 13/80

CALC. WT. ACT. WT. SHEET 2 OF 2

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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	050106 WAS 020110	12-19-16	EPP
B	ADDED 050206 & 050207	12-13-17	EPP
C	070124 WAS 010158	02-21-20	EPP
D	070125 WAS 070124	10-21-20	EPP
E	SEE REVISION NOTE	02-25-22	EPP



REVISION NOTE:
REPLACED 060113 & 060114 WITH 030125 & 030126
REMOVED 050206 & 050207

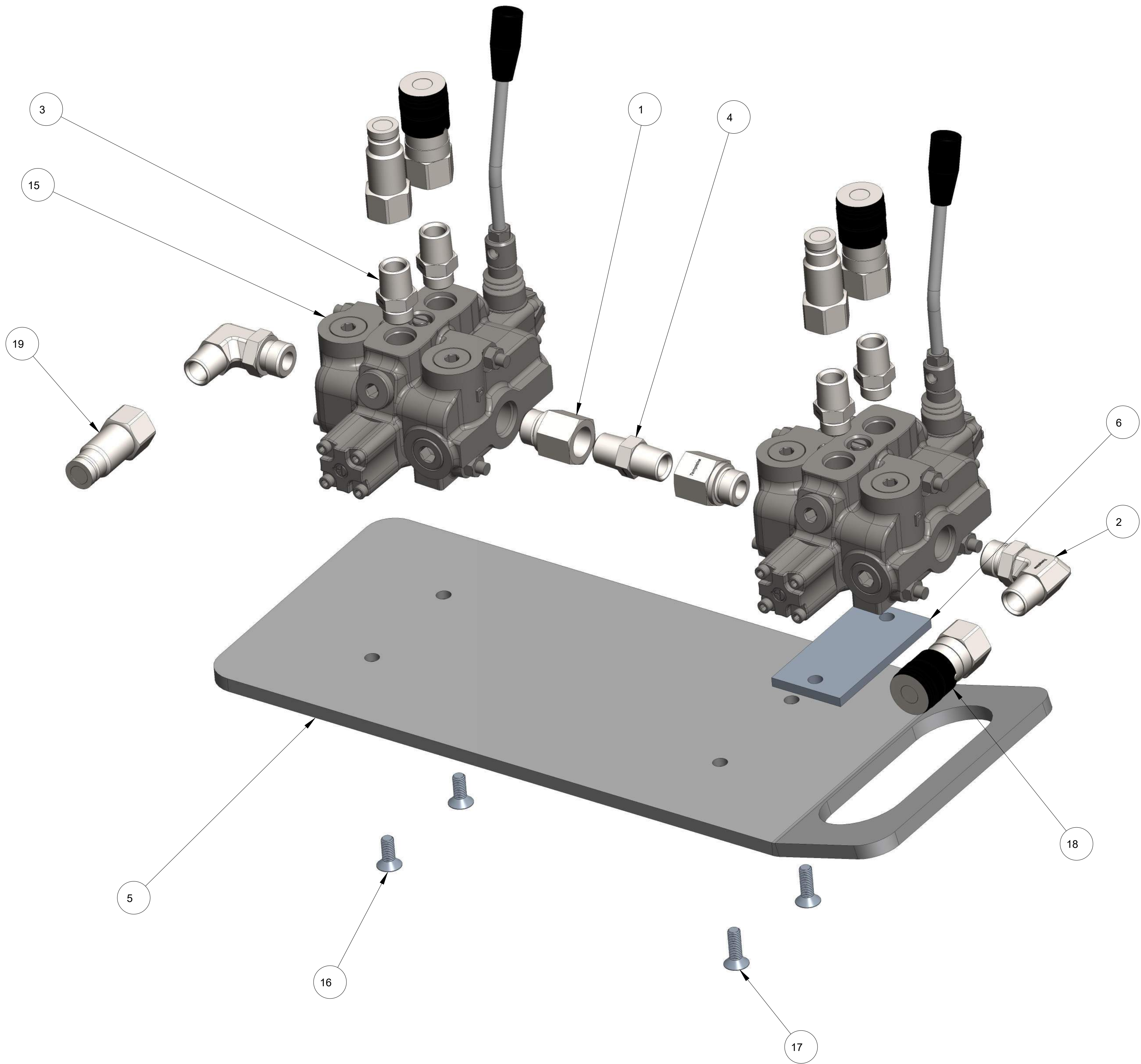
SOLD ONLY AS A SET
ORDER 030127

16	1	YW1000-00	YOKE WELDMENT
15	1	090113	U-JOINT
14	1	090110	U-BOLT KIT
13	1	090112	TAPERED BORE END YOKE
12	1	030125	QUICK COUPLING, MALE END, 1/2" FEMALE PIPE
11	1	030126	QUICK COUPLING, FEMALE END, 1/2" FEMALE PIPE
10	2	MP1001-00	MOTOR ATTACHMENT PIN
9	1	090116	HYDRAULIC AUGER ROTATION MOTOR
8	1	MM1001-00	AUGER MOTOR MOUNT
7	1	050105	8MP-8MP90, MALE PIPE-MALE PIPE 90 D ELBOW HYD ADAPTER
6	1	050109	10MB-8MP90, MALE O RING BOSS-MALE PIPE 90 D ELBOW HYD ADAPT
5	1	050106	10MB-8FP, MALE O RING BOSS-FEMALE PIPE STRAIGHT HYD ADAPTER
4	4	010138	1/2", SPLIT LOCK WASHER, ZP
3	1	070125	1/2" X 3" WIRE-LOCK CLEVIS PIN
2	4	010140	1/2-13, HEX NUT, GR. A, ZP
1	4	010120	1/2-13 X 1-1/2", HHCS, GR. 5, ZP
ITEM	QTY	PART NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS ANGLES .XX± .01 ±2° .XXX± .005 FRACTIONAL ± 1/16 DO NOT SCALE DRAWING		APPROVALS		DATE	TITLE	
		DRAWN	EPP	03-19-13		
TREATMENT	-	CHECKED	-	-	ARCH MASTER ROTATION MOTOR ASSEMBLY	
FINISH	-	ENGR				
MATERIAL	SEE BOM	DWG NO.		PL-AM-5	REV.	E
SCALE		1/2	CALC. WT	ACT. WT	SHEET	1 OF 1

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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	ADDED (3) 050206 & (3) 050207	12-13-17	EPP
B	RVSD VALVE FROM PARKER TO YOULI	01-08-20	EPP
C	SEE REVISION NOTE	02-25-22	EPP



NOTE:
1. APPLY TEFLON TAPE TO ALL PIPE THREAD CONNECTIONS.
2. HYDRAULIC HOSE ASSEMBLIES ARE NOT SHOWN FOR CLARITY.
3. QUICK COUPLINGS THAT CONNECT TO HYDRAULIC HOSES ARE NOT SHOWN FOR CLARITY.

SOLD ONLY AS A SET
ORDER 030127

19	11	030125	QUICK COUPLING, MALE END, 1/2" FEMALE PIPE
18	11	030126	QUICK COUPLING, FEMALE END, 1/2" FEMALE PIPE
17	2	040107	M8 X 1.25 X 25mm, FHSCS, ZP
16	2	010160	M8 X 1.25 X 20mm FHMS, ZP
15	2	060119	HYD CONTROL VLV, YOULI 1 SPOOL
14	1	HH0072-1_4	HOSE ASSY,#8M3K,(2) 8GE-8MP, 72" LGTH
13	1	HH0072-1_3	HOSE ASSY,#8M3K,(2) 8GE-8MP, 72" LGTH
12	1	HH0120-1_17	HOSE ASSY,#8M3K,(2) 8GE-8MP, 120" LGTH
11	1	HH0120-1_16	HOSE ASSY,#8M3K,(2) 8GE-8MP, 120" LGTH
10	1	HH0120-1_15	HOSE ASSY,#8M3K,(2) 8GE-8MP, 120" LGTH
9	1	HH0120-1_14	HOSE ASSY,#8M3K,(2) 8GE-8MP, 120" LGTH
8	1	HH0120-1_13	HOSE ASSY,#8M3K,(2) 8GE-8MP, 120" LGTH
7	1	HH0120-1_12	HOSE ASSY,#8M3K,(2) 8GE-8MP, 120" LGTH
6	1	CV3300-02	CONTROL VALVE SPACER PLATE
5	1	CV3300-01_	CONTROL VALVE MOUNTING PLATE
4	1	050102	8MP-8MP, MALE PIPE-MALE PIPE HEX NIPPLE
3	4	020109	8MB-8MP, MALE O RING BOSS-MALE PIPE THREAD HYD ADAPTER
2	2	050109	10MB-8MP90, MALE O RING BOSS-MALE PIPE 90 D ELBOW HYD ADAPT
1	2	050106	10MB-8FP, MALE O RING BOSS-FEMALE PIPE STRAIGHT HYD ADAPTER
ITEM	QTY	PART NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:
DECIMALS ANGLES
.XX± .01 ±2°
.XXX± .005
FRACTIONAL ± 1/16

DO NOT SCALE DRAWING

TREATMENT -

FINISH -

MATERIAL SEE BOM

APPROVALS		DATE
DRAWN	EPP	03-18-13
CHECKED	-	-
ENGR		

SIZE D

SCALE 5/8

27815 STATE ROUTE 7
MARIETTA, OHIO
45750 USA
740-374-6726



TITLE
**ARCH MASTER
CONTROL VALVE ASSEMBLY**

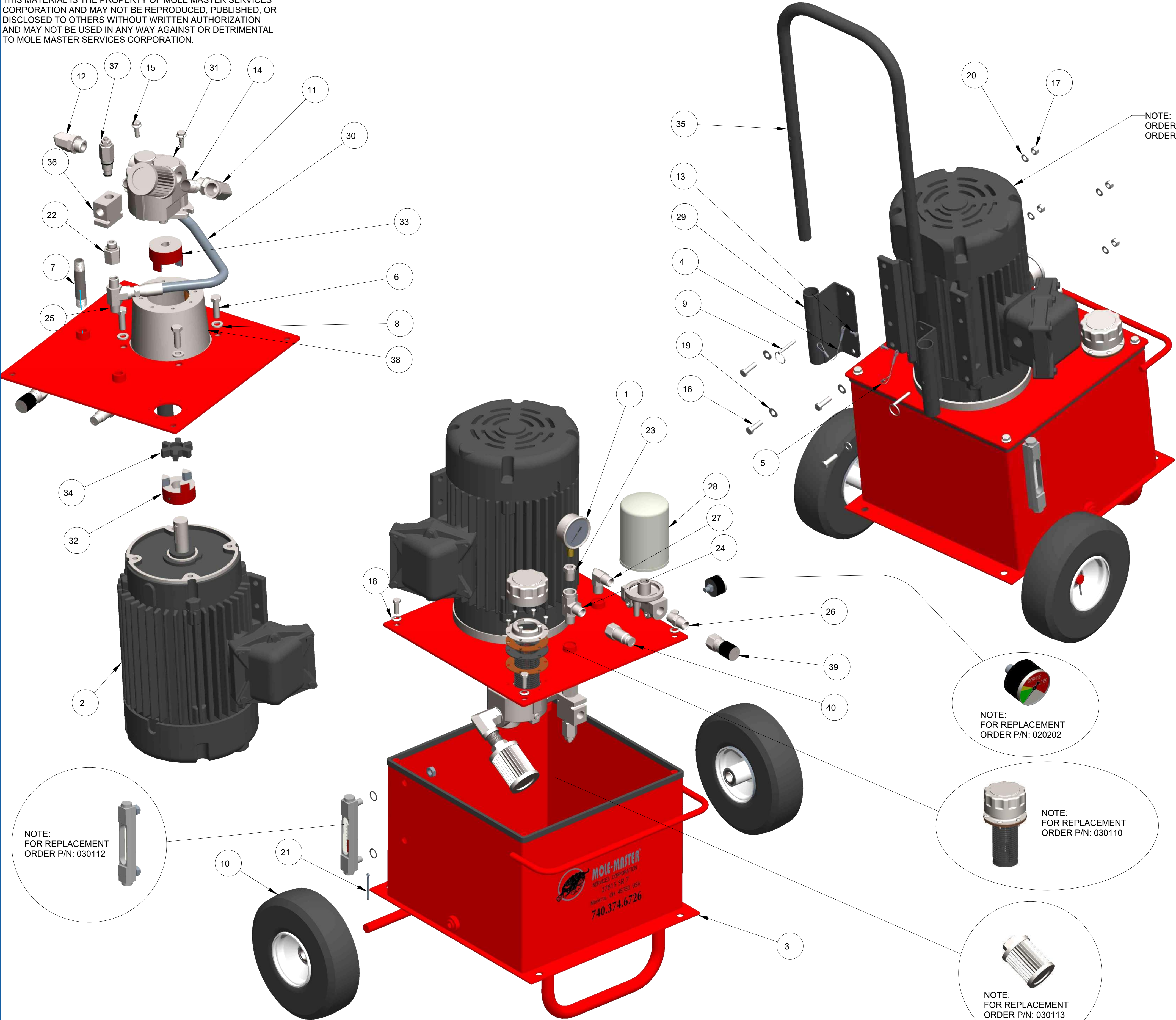
DWG NO. **PL-AM-6**

REVISION
C

REVISION NOTE:
REPLACED 060113 & 060114 WITH 030125 & 030126
REMOVED 050206 & 050207

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REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	040102 WAS 010117	05-15-14	EPP
B	050102 WAS 020101, 050105 WAS 020103	05-30-14	EPP
C	REPLACED 030103 & 030104 WITH 030148	03-29-17	EPP
D	SEE REVISION NOTE	02-25-22	EPP



NOTE:
ORDER P/N: 030115 FOR EXPLOSION PROOF AC MOTOR
ORDER P/N: 030139 FOR 200 & 575 VOLT ELECTRIC AC MOTOR

REVISION NOTE:
REPLACED 060113 & 060114 WITH 030125 & 030126
REMOVED 050206 & 050207

SOLD ONLY AS A SET
ORDER 030127

40	1	030125	QUICK COUPLING, MALE END, 1/2" FEMALE PIPE
39	1	030126	QUICK COUPLING, FEMALE END, 1/2" FEMALE PIPE
38	1	030111	PUMP MOUNT FOR ELECTRIC MOTOR
37	1	030128	PRESSURE RELIEF CARTRIDGE
36	1	030129	PRESSURE RELIEF BODY
35	1	PU3001-01	POWER UNIT HANDLE
34	1	030119	LOVEJOY-SPIDER COUPLING-L099/L100SOX
33	1	030120	LOVEJOY COUPLER-L099X5/8HUB3/16
32	1	030121	LOVEJOY COUPLER-L099X1 1/8HUB1/4
31	1	090114	HYDRAULIC GEAR PUMP
30	1	HH3004-00_2	HOSE ASSY,#8M3K,(1)8GE-8MPX,(1)8GE-8MP, 18" LGTH
29	2	PU3002-00	HANDLE MOUNTING BRACKET
28	1	030122	FILTER ASSEMBLY, HYDRAULIC OIL
27	1	050105	8MP-8MP90, MALE PIPE-MALE PIPE 90 D ELBOW HYD ADAPTER
26	1	050102	8MP-8MP, MALE PIPE-MALE PIPE HEX NIPPLE
25	1	020105	8MP-8MP-8FP, MALE PIPE-MALE PIPE-FEMALE PIPE TEE HYD ADAPTER
24	1	020106	8MP-8FP-8MP, MALE PIPE-FEMALE PIPE-MALE PIPE TEE HYD ADAPTER
23	1	020102	8MP-4FP, MALE PIPE-FEMALE PIPE HEX REDUCER BUSHING HYD ADAPTER
22	1	020110	8MB-8FP, MALE O RING BOSS-FEMALE PIPE THREAD STR HYD ADAPT
21	2	010153	5/32" x 2", COTTER PIN, ZP
20	4	010137	3/8", SPLIT LOCK WASHER, ZP
19	4	010131	3/8", FLAT WASHER, SAE, ZP
18	4	010133	3/8", BONDED SEALING WASHER, 18-8 SS
17	4	010139	3/8-16, HEX NUT, GR. A, ZP
16	4	010118	3/8-16 X 1-1/4", HHCS, GR. 5, ZP
15	2	040102	3/8-16 X 1", FLG BOLT, SERRATTED WASHER, GR 8.2, ZP
14	1	010154	3/4" CLOSE PIPE NIPPLE, SCHD 40, STL
13	2	010113	3/16", BLIND POP-RIVET, BUTTON HEAD, ALUM
12	1	050108	12MB-8FP90, MALE O-RING BOSS-FEMALE PIPE 90° ELBOW HYD ADAPTER
11	1	050110	12MB-12FP90, MALE O-RING BOSS-FEMALE PIPE 90° ELBOW HYD ADAPTER
10	2	030148	10" FLAT FREE WHEEL ASSY, 3" OFFSET
9	2	010157	1/4" X 1-1/2", DETENT RING PIN
8	4	010138	1/2", SPLIT LOCK WASHER, ZP
7	1	010149	1/2" X 4", SEAMLESS PIPE NIPPLE, SCHD 80, 3000#
6	4	010120	1/2-13 X 1-1/2", HHCS, GR. 5, ZP
5	1	010111_6	1/16" X 6", BARE CABLE, STEEL LANYARD
4	1	010111_4	1/16" X 6", BARE CABLE, STEEL LANYARD
3	1	090109	10 GALLON HYDRAULIC RESERVOIR
2	1	030138	5 HP,1750 RPM,3PH,TEFC GENERAL PURPOSE ELECTRIC AC MOTOR
1	1	020203	2-1/2"-3000 PSI GLY GAUGE, 1/4" NPT BOTTOM MOUNT
ITEM	QTY	PART NO.	DESCRIPTION

NOTE:
FOR REPLACEMENT
ORDER P/N: 020202

NOTE:
FOR REPLACEMENT
ORDER P/N: 030110

NOTE:
FOR REPLACEMENT
ORDER P/N: 030113

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:
DECIMALS ANGLES
.XX± .01 ±2°
.XXX± .005
FRACTIONAL ± 1/16

DO NOT SCALE DRAWING

TREATMENT

FINISH

MATERIAL

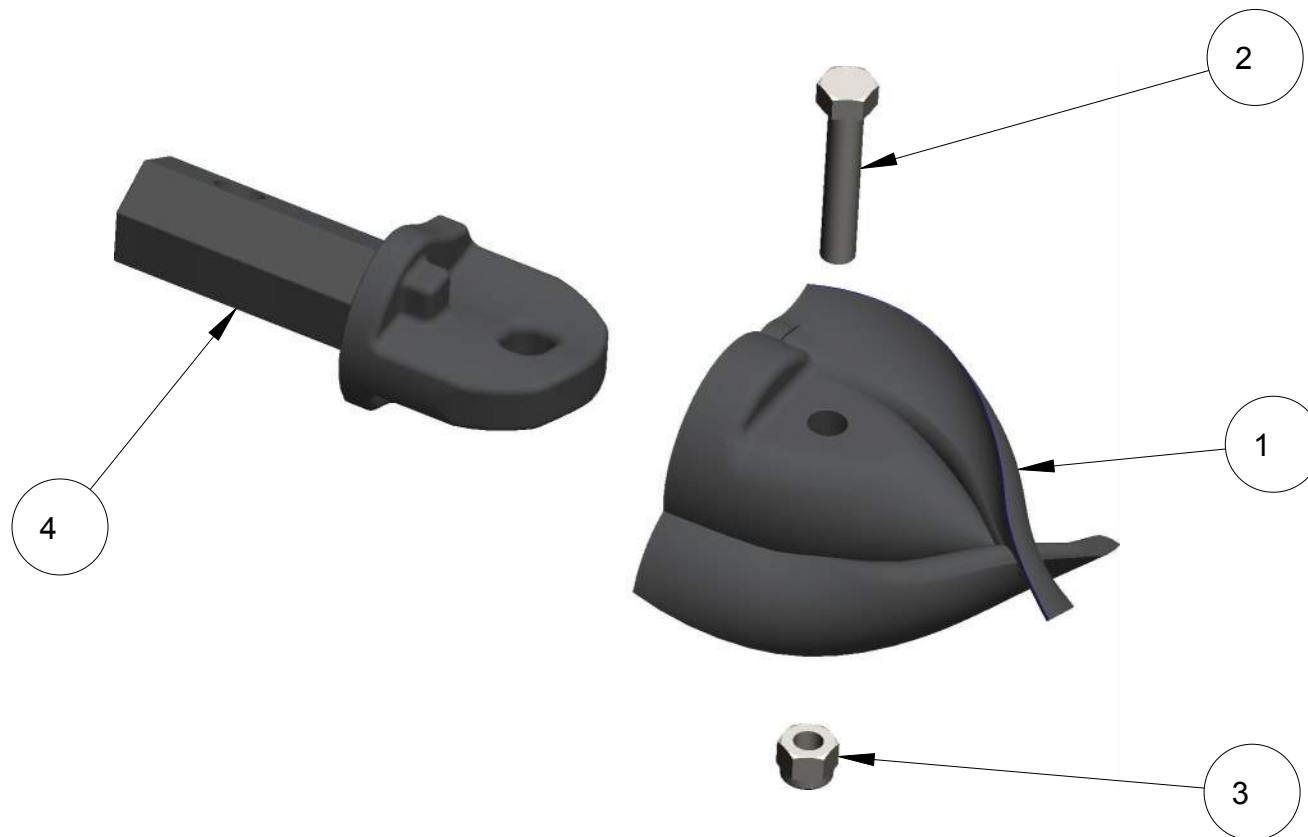
APPROVALS	DATE
DRAWN	EPP 03-18-13
CHECKED	-
ENGR	-

BILL OF MATERIALS
MOLE-MASTER
SERVICES CORPORATION
27815 STATE ROUTE 7
MARIETTA, OHIO
45750 USA
740-374-6726

TITLE
**ARCH MASTER
POWER UNIT ASSEMBLY**

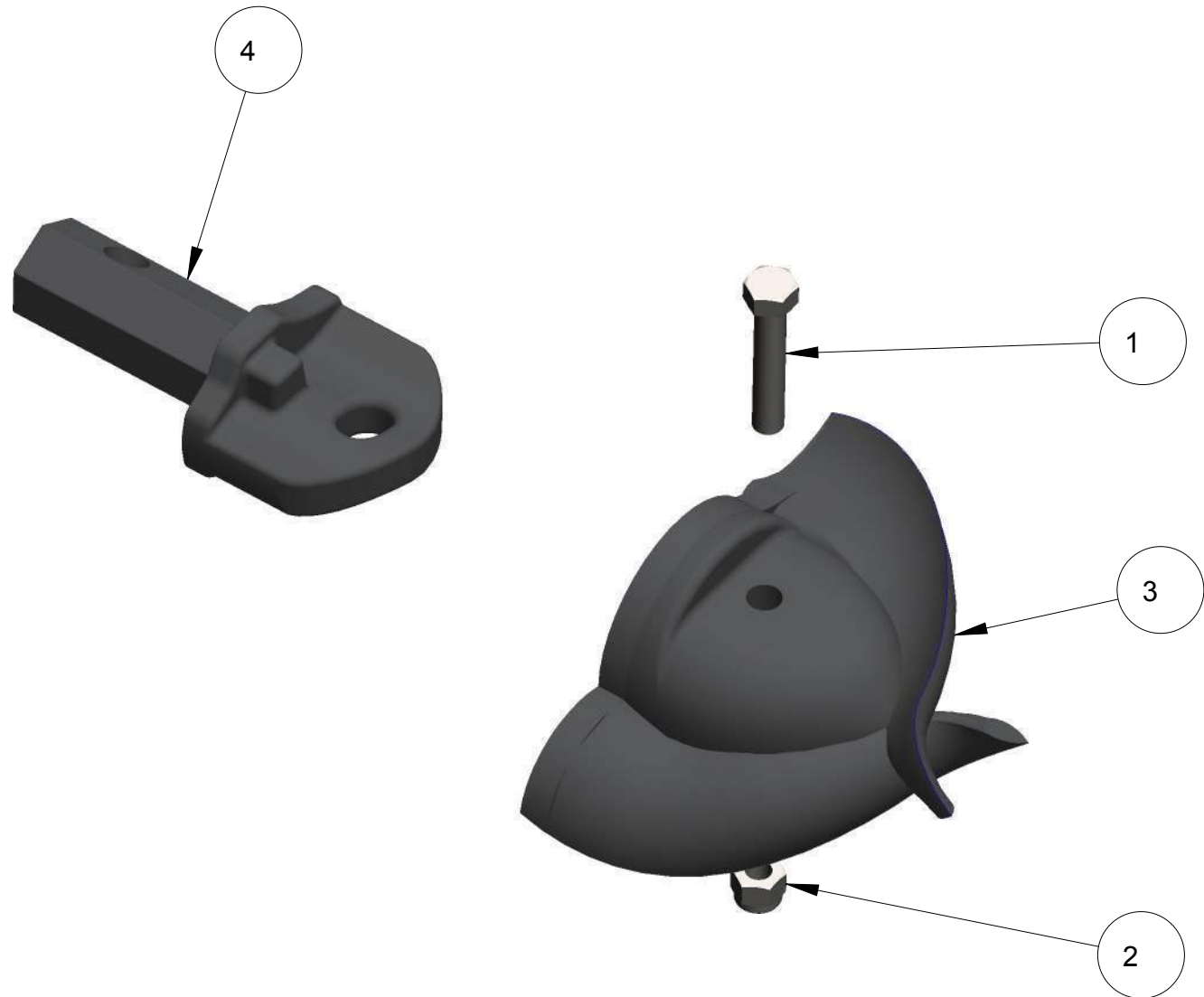
SIZE	DWG NO.	REV.
D	PL-AM-7	D
SCALE	1/4"	1 OF 1

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AA1035-00 (3-1/2" FISHTAIL BIT ASSEMBLY)

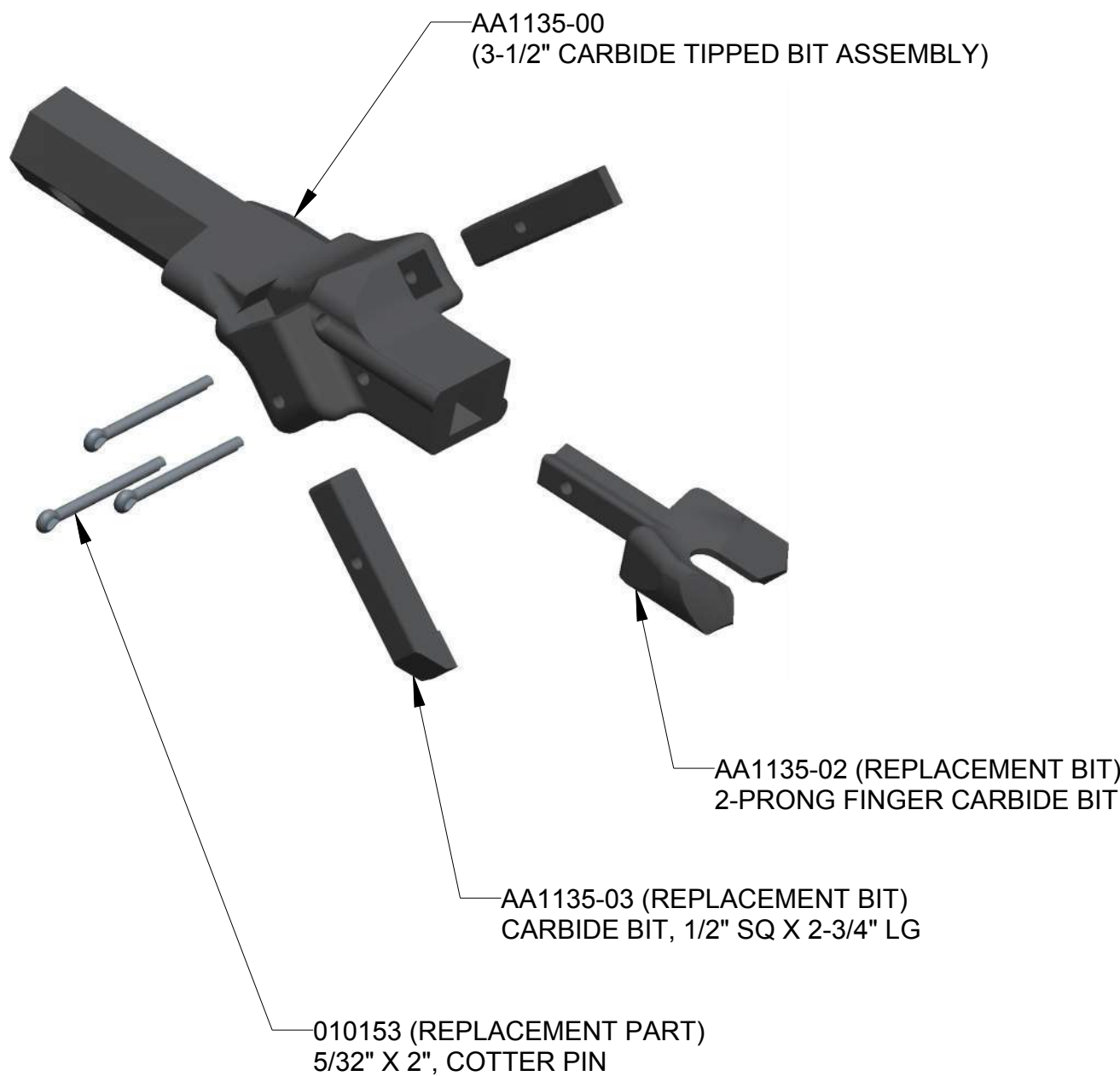
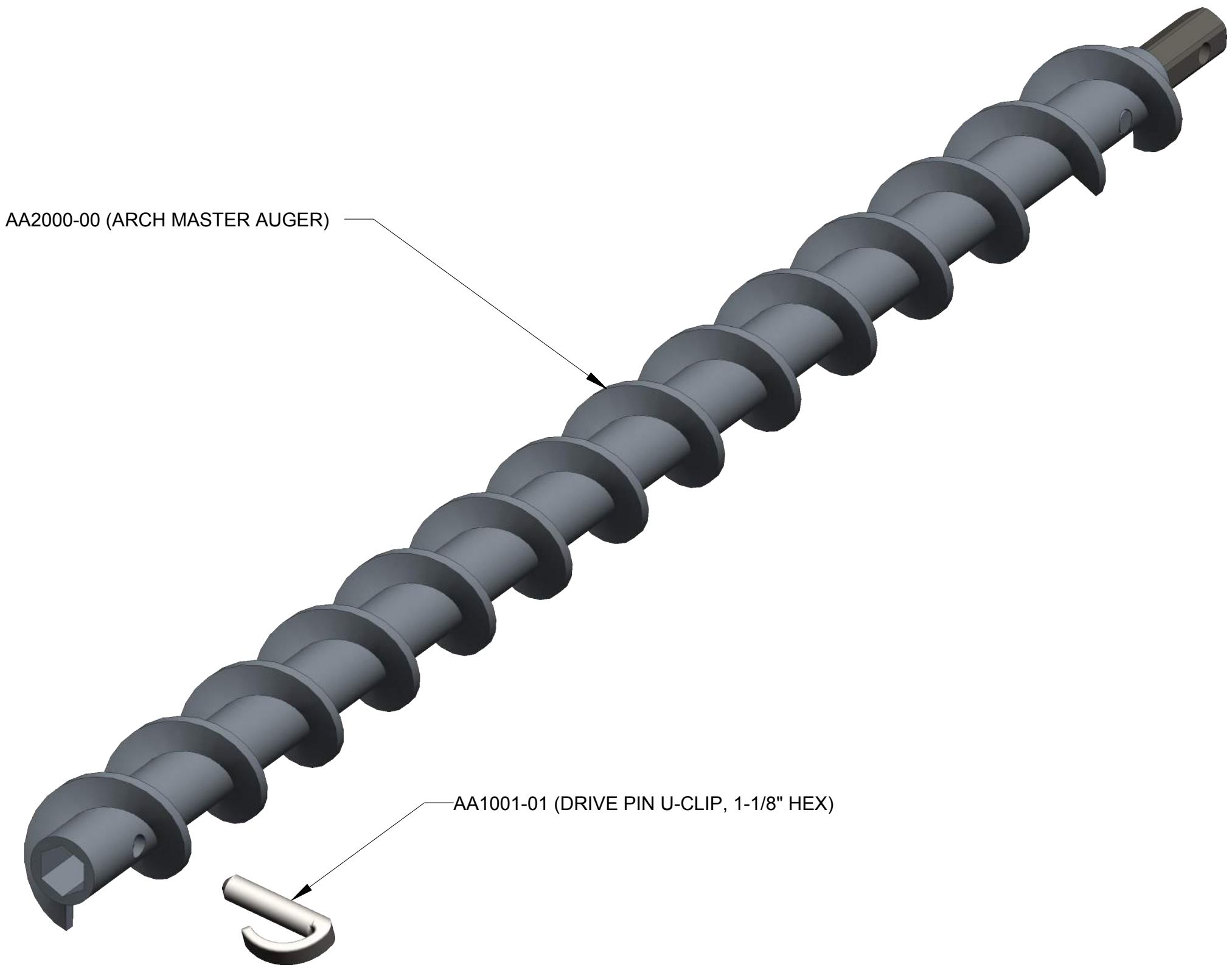
4	1	AA1035-02	MEDIUM DRIVE LUG, 1-1/8" HEX
3	1	070111	3/8-16, HEX NYLON INSERT LOCKNUT, ZP
2	1	070102	3/8-16 X 2", HHCS, GR. 5, ZP
1	1	AA1035-01	3-1/2" FISHTAIL BIT
ITEM	QTY	PART NO.	DESCRIPTION
BILL OF MATERIALS			



AA1060-00 (6" FISHTAIL BIT ASSEMBLY)

4	1	AA1060-02	LARGE DRIVE LUG, 1-1/8" HEX
3	1	AA1060-01	6" FISHTAIL BIT
2	1	070111	3/8-16, HEX NYLON INSERT LOCKNUT, ZP
1	1	070102	3/8-16 X 2", HHCS, GR. 5, ZP
ITEM	QTY	PART NO.	DESCRIPTION
BILL OF MATERIALS			

REVISION HISTORY			
REV	DESCRIPTION	DATE	BY
A	AA2000-00 WAS AA1000-00/SP2000-00 WAS SP1000-00	09-10-18	EPP



AA1100-00 (10" FISHTAIL BIT ASSEMBLY)

4	1	AA1060-02	LARGE DRIVE LUG, 1-1/8" HEX
3	1	070111	3/8-16, HEX NYLON INSERT LOCKNUT, ZP
2	1	070102	3/8-16 X 2", HHCS, GR. 5, ZP
1	1	AA1100-01	10" FISHTAIL BIT
ITEM	QTY	PART NO.	DESCRIPTION
BILL OF MATERIALS			

SP2000-00 (SLIDE PLATE ASSEMBLY)

6	1	SP2001-00	SLIDE PLATE WELDMENT
5	1	SP2002-00	HANDLE WELDMENT
4	1	SP1000-01	COMPRESSION SPRING, 1-1/2" LG
3	1	010131	3/8", FLAT WASHER, SAE, ZP
2	1	070111	3/8-16, HEX NYLON INSERT LOCKNUT, ZP
1	1	070102	3/8-16 X 2", HHCS, GR. 5, ZP
ITEM	QTY	PART NO.	DESCRIPTION
BILL OF MATERIALS			



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS ANGLES .XX ± .01 ± 2° .XXX ± .005 FRACTIONAL ± 1/16 DO NOT SCALE DRAWING		APPROVALS		DATE	TITLE	27815 STATE ROUTE 7 MARIETTA, OHIO 45750 USA 740-374-6726
		DRAWN	EPP	3-18-13		
TREATMENT		ENGR			ARCH MASTER ASSESSORIES	DWG NO. PL-AM-8
FINISH						
MATERIAL					SIZE D	REV. A
SEE BOM		SCALE	-	CALC. WT	ACT. WT	SHEET
						1 OF 1