

T600
Extreme™

PARTS DIAGRAMS



IMPORTANT FOR FUTURE REFERENCE

Please complete this information and retain this manual for the life of the equipment:

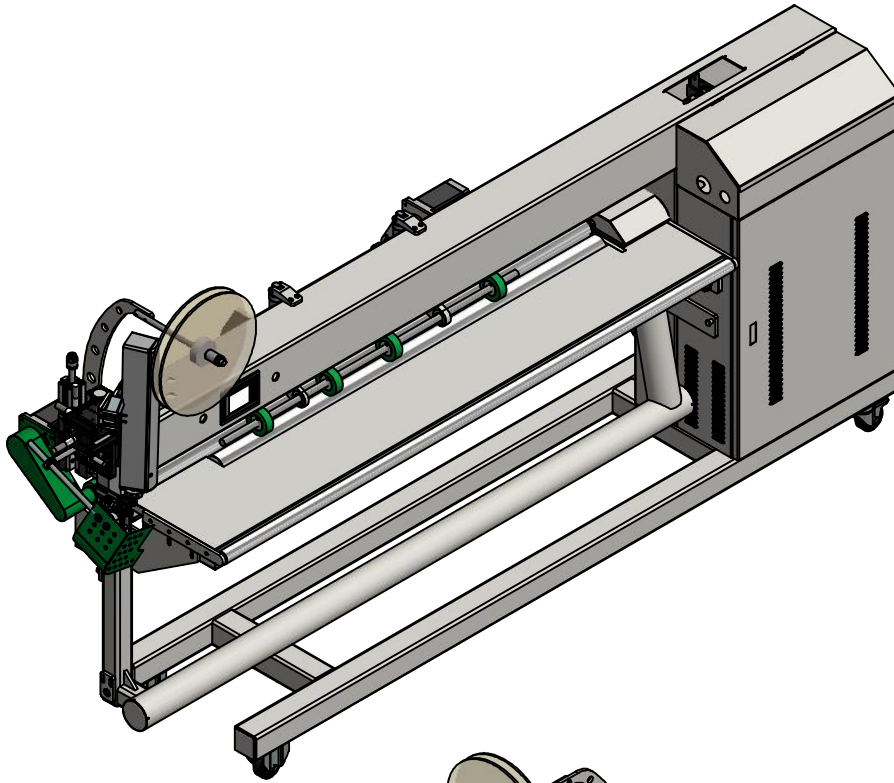
Model #: _____

Serial #: _____

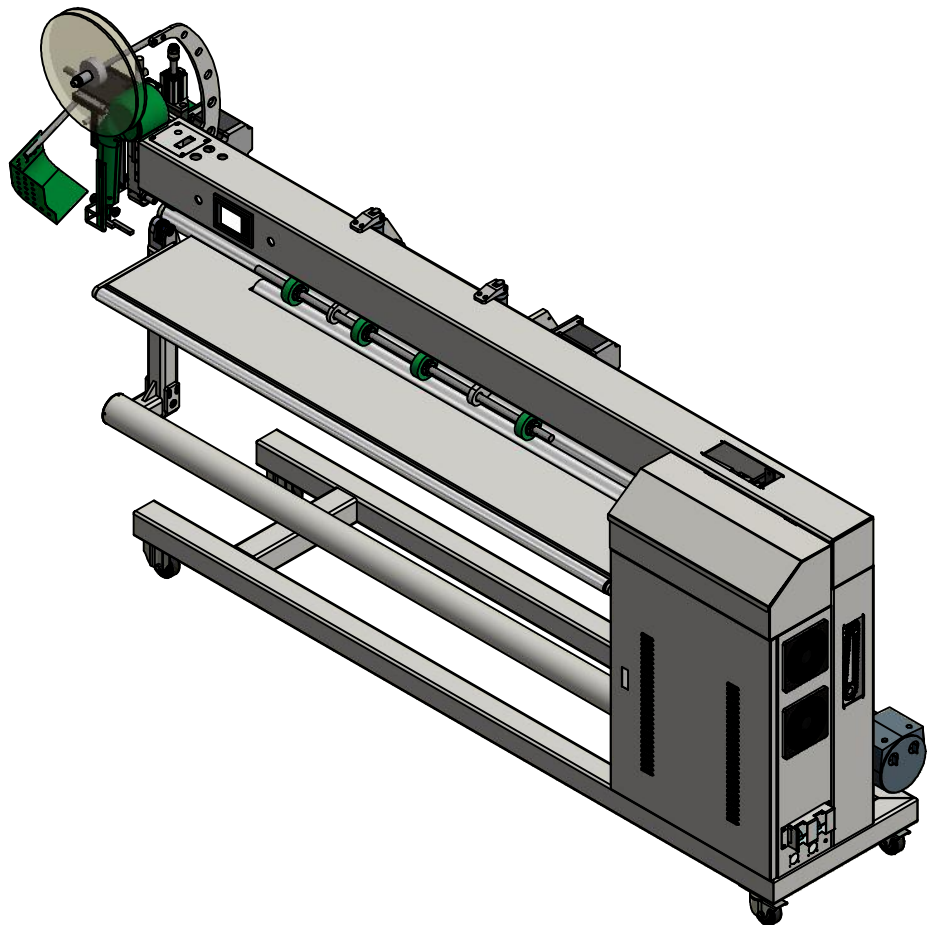
Date Purchased: _____

 **MILLER
WELDMASTER®**
The First Choice Globally

**MILLER WELDMASTER
T600 EXPLODED PARTS DIAGRAM**

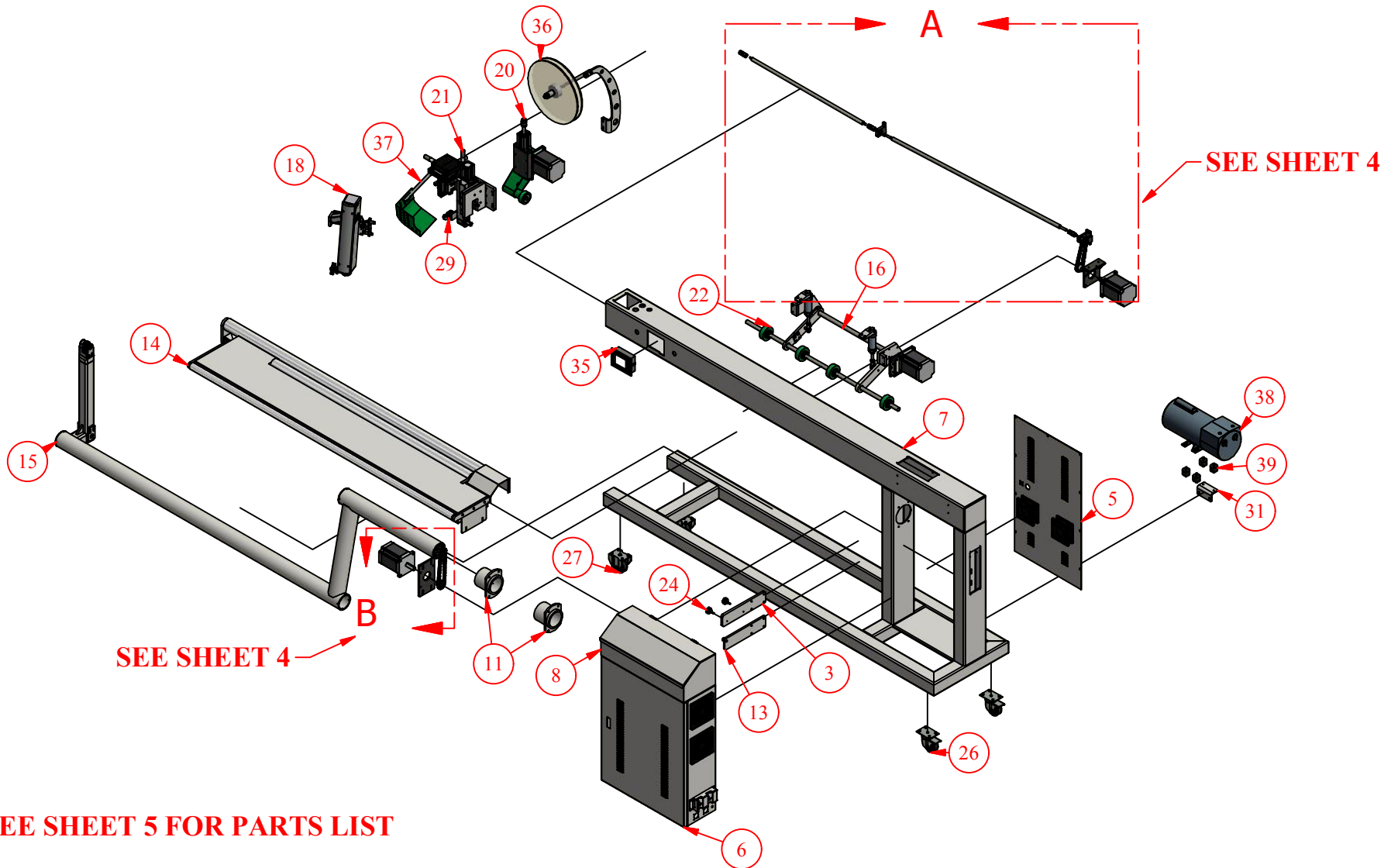


HOT AIR

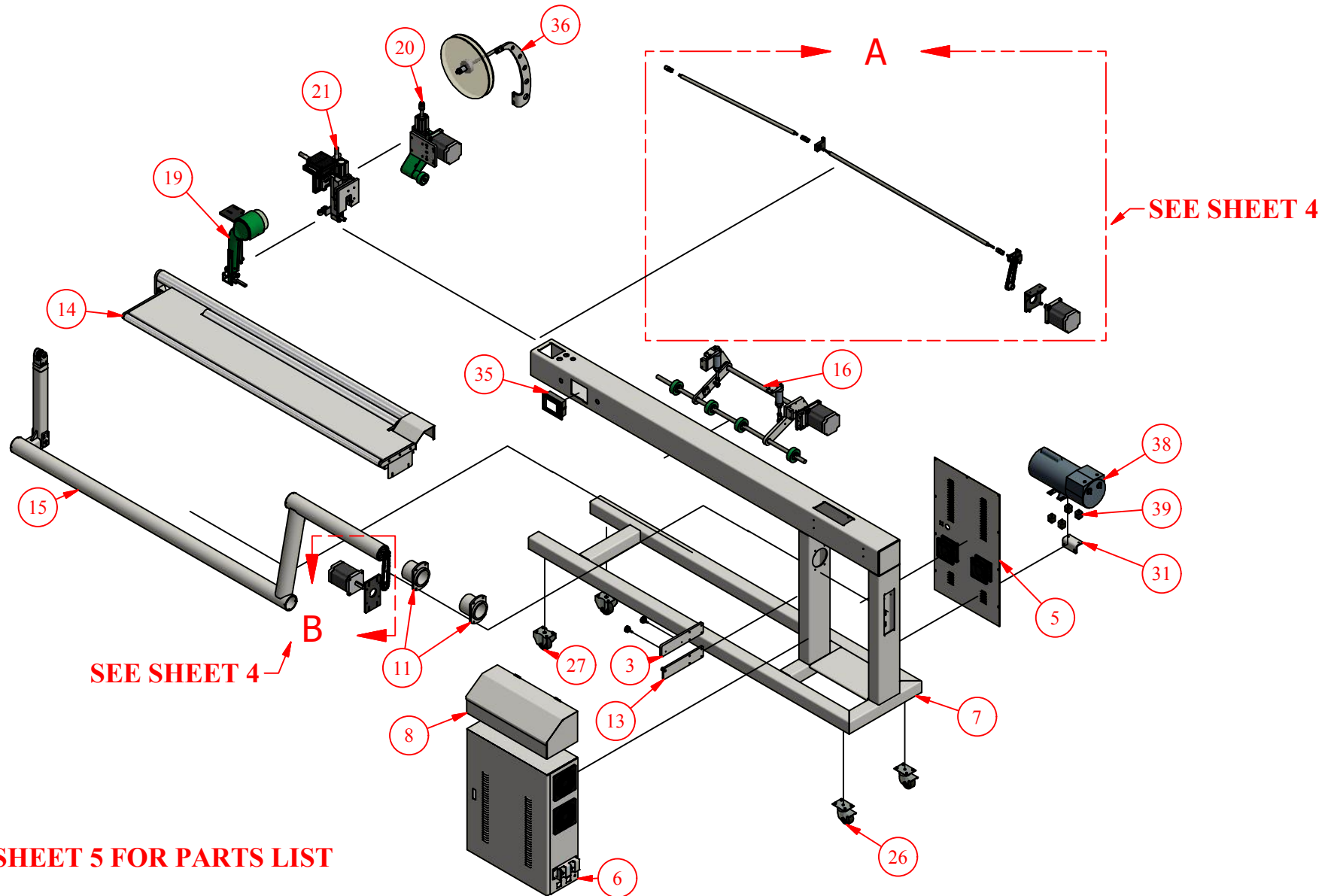


HOT WEDGE

MILLER WELDMASTER
T600 HOT AIR EXPLODED PARTS DIAGRAM

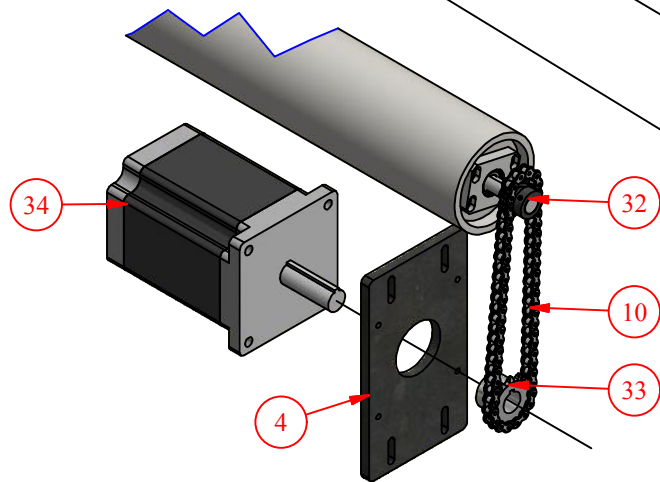
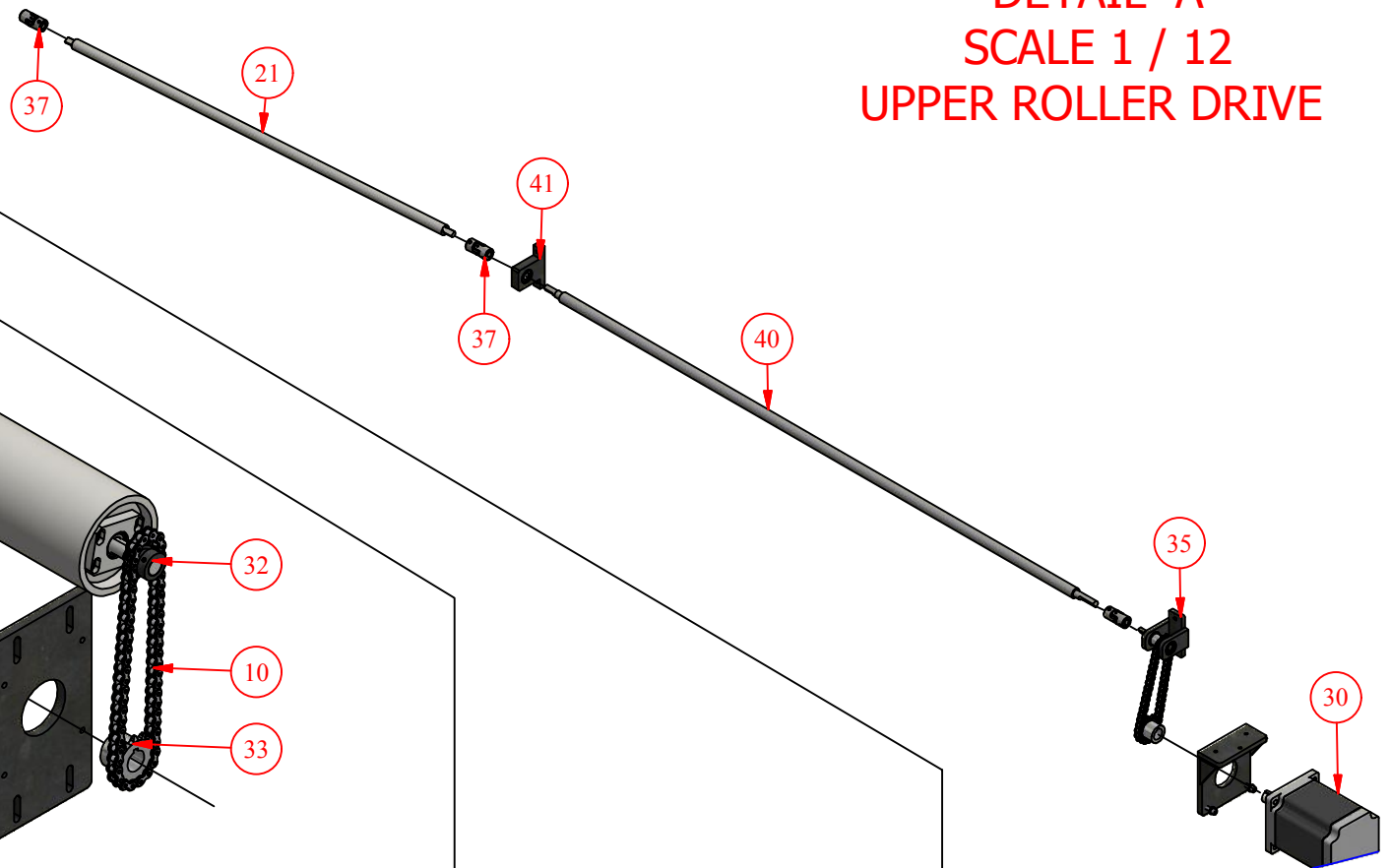


MILLER WELDMASTER
T600 HOT WEDGE EXPLODED PARTS DIAGRAM



MILLER WELDMASTER
T600 HOT AIR EXPLODED PARTS DIAGRAM

DETAIL A
SCALE 1 / 12
UPPER ROLLER DRIVE



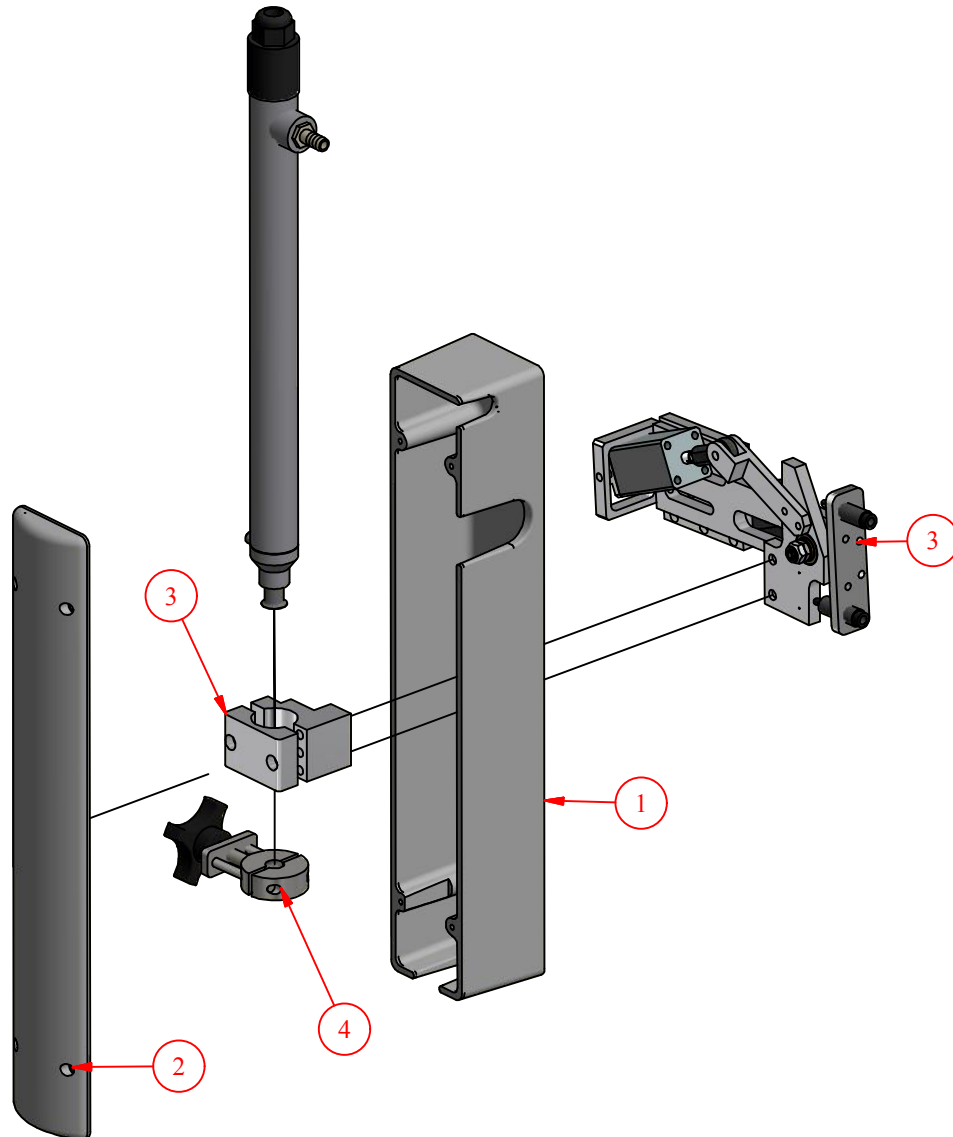
DETAIL B
SCALE 1/6
LOWER ROLLER DRIVE

SEE SHEET 5 FOR PARTS LIST

MLLER WELDMASTER
T600 HOT AIR / HOT WEDGE EXPLODED
PARTS DIAGRAM

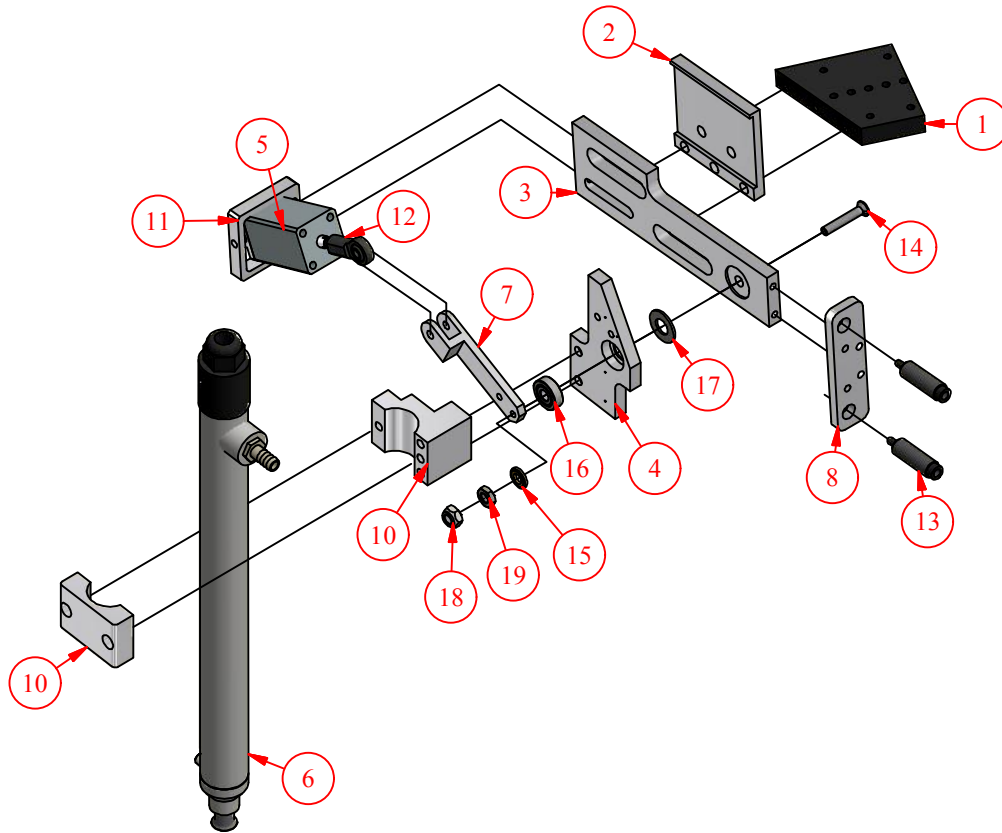
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	T300HSM	T-600 HEAT SYSTEM MOUNT
2	1	T300SMB	T-600 STEPPER MOTOR MOUNTING BRACKET
3	1	T300TSP	T-600 TABLE SUPPORT PLATE
4	1	T300SMP-1	T-600 SWING ARM STEPPER MOTOR MOUNTING PLATE
5	1	T-600_BPanel Assy	T-600 BACK PANEL ASSEMBLY
6	1	T-600_Comp Box	T-600 ELECTRICAL COMPONENT BOX
7	1	T-600_Frame	T-600 BARE FRAME WELDMENT
8	1	T-600_ToolBox	T-600 TOOL BOX
9	1	T-300_RollerChain-1	T-600 ROLLER CHAIN FOR MAIN DRIVE MOTORS
10	1	T-300_RollerChain-2	T-600 ROLLER CHAIN FOR MAIN DRIVE MOTORS
11	2	T-300_Swing Arm Piv	T-600 SWING ARM PIVOT BRACKET
12	1	T-300_Swing Arm Supp-A	T-600 ADJUSTABLE SWING ARM SUPPORT PLATE
13	1	T-300_Swing Arm Supp-B	T-600 SWING ARM SUPPORT PLATE
14	1	T-600_Table Assy	T-600 TABLE
15	1	T-600_Swing Arm Assy	T-600 SWING ARM ASSEMBLY
16	1	T-600_Puller	T-600 REAR OUTBOARD PULLER ASSEMBLY
17	1	T-600_Head Shaft	T-600 UPPER DRIVE SHAFT, INSIDE HEAD
18	1	T3HA	T-600 HOT AIR HEAT SYSTEM ASSEMBLY
19	1	T3HW-A	T-600 HOT WEDGE ASSEMBLY
20	1	392382	T-300/T-600 OUTBOARD PULLER SYSTEM ASSEMBLY
21	1	392360	T-300/T-600 UPPER UNIT & HEAT SYSTEM MOUNTING ASSEMBLY
22	4	386662	T-600 INBOARD PULLER WHEEL 85 DUROMETER WITH CLAMPING COLLAR ATTACHED
23	3	385024	T-600 UNIVERSAL JOINT
24	4	385006	T-600, 5 POINT PLASTIC KNOB FOR TABLE
25	1	384436	T-600 BEARING ASSEMBLY, FOR UPPER DRIVE SHAFT
26	2	384434	T-600 SWIVEL CASTER WHEEL
27	2	384432	T-600 NON-SWIVEL CASTER WHEEL
28	1	383558	T-600 Upper guide mount secondary clamp
29	1	383556	T-600 UPPER GUIDE MOUNT
30	1	383554	T-600 COVER PLATE WITH CUT-OUTS FOR PLUGS
31	1	383546	AIR COMPRESSOR MOUNTING ANGLE
32	1	383490	T-600 SPROCKET USED ON LOWER DRIVE SHAFT
33	2	383488	T-600 SPROCKET FOR UPPER DRIVE MOTOR, LOWER DRIVE MOTOR
34	2	383444	T-300, T-600 STEPPING MOTOR
35	1	383430	T-600 TOUCH SCREEN
36	1	383336-A	T-600 TAPE DISPENSER ASSEMBLY
37	1	383252	T SERIES HEAT SYSTEM GUARD ASSEMBLY
38	1	379184	1 HP 3 PHASE AIR COMPRESSOR
39	4	370261	AIR COMPRESSOR MOUNT
40	1	P-T600-490-401910	T-600 OUTER SHAFT, UPPER DRIVE UNIT
41	1	A-T600-240-401928	T-600 BEARING BLOCK ASSEMBLY FOR UPPER DRIVE SYSTEM

T-600 HOT AIR HEAT ASSEMBLY -
PN T3HA



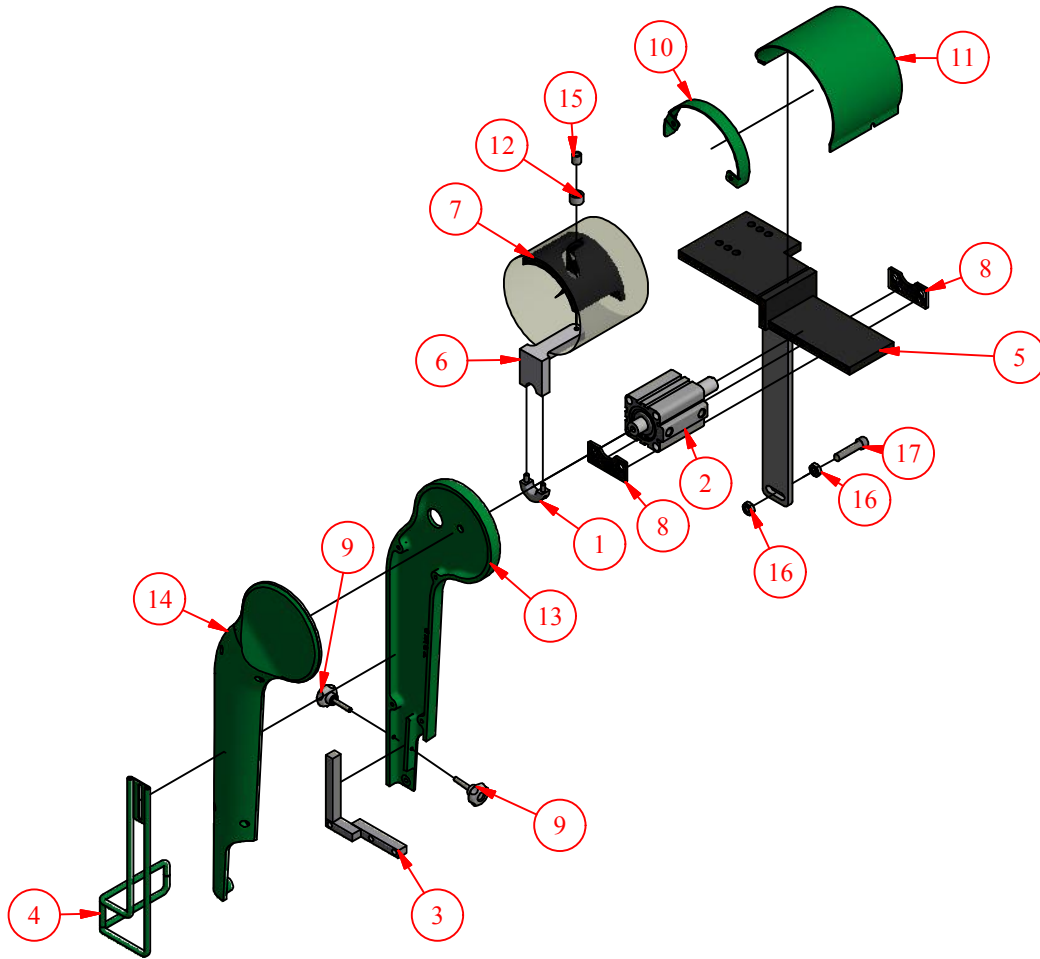
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	T3EWBASE	T-600 ELEMENT WRAP BASE
2	1	T3EWCOVER	T-600 ELEMENT WRAP COVER
3	1	383550	T-600 HOT AIR HEAT SWING SYSTEM
4	1	321530-1	2 PIECE CLAMP FOR BALL STYLE NOZZLE WITH KNOB ASSY.

T-300 HOT AIR HEAT SWING SYSTEM
PN 383550



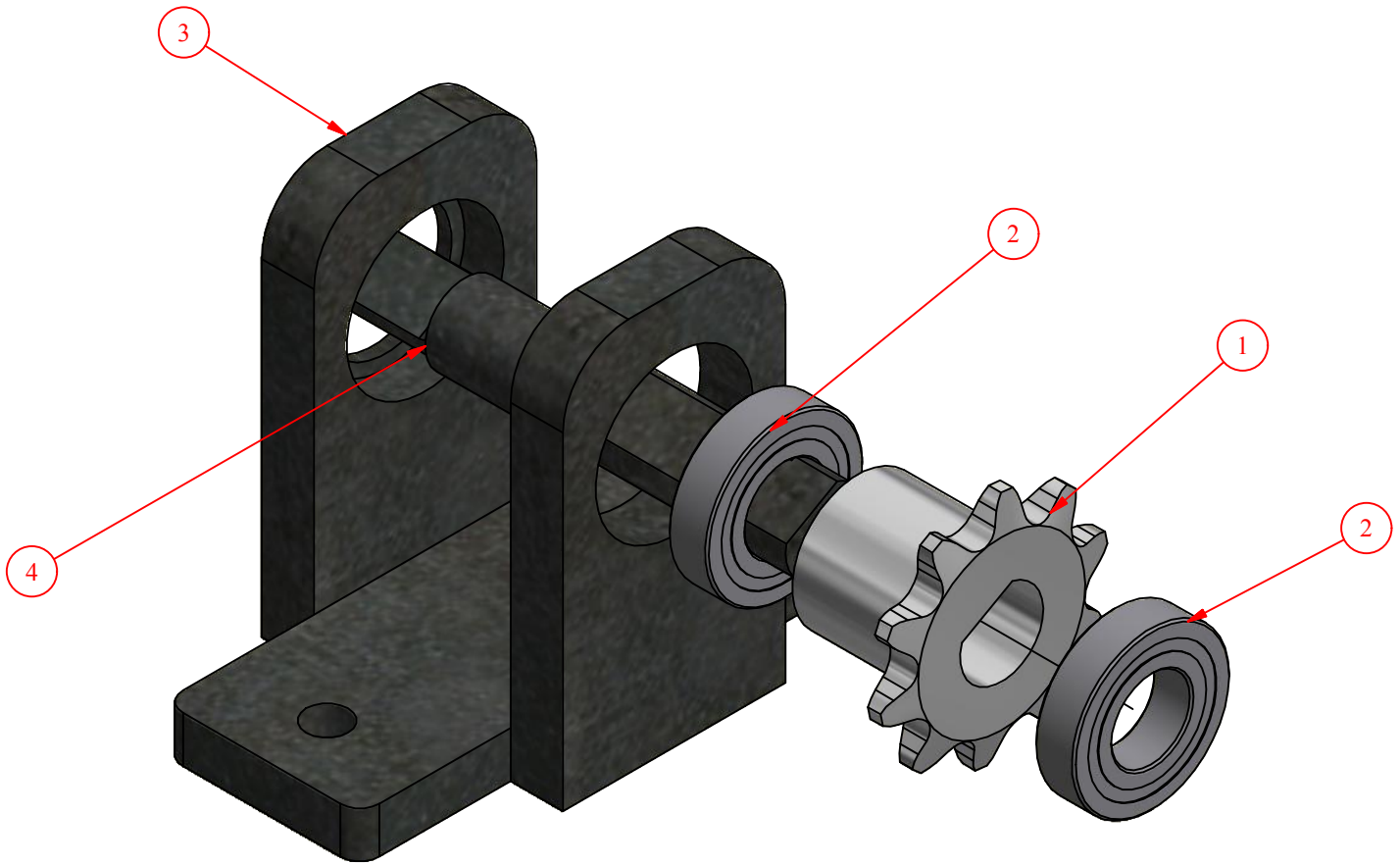
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	393288	T-300 HOT AIR SYSTEM MOUTING PLATE
2	1	393290	T-300 HOT AIR SYSTEM SUPPORT PLATE
3	1	393292	T-300 HOT AIR SYSTEM ADJUSTABLE PLATE
4	1	393294	T-300 HOT AIR PIVOT PLATE
5	1	383450	T-300 AIR CYLINDER FOR NOZZLE SWING
6	1	383484	T-300 HEAT ELEMENT HOUSING
7	1	387648	AIR CYLINDER ROD END MOUNT
8	1	387649	NOZZLE POSITION TOP, LEFT/RIGHT
9	1	387650	AIR CYLINDER END MOUNT
10	1	387720	T-300 ELEMENT HOUSING TUBE CLAMP
11	1	387802	AIR CYLINDER PIVOT END MOUNT
12	1	387803	BALL JOINT ROD END
13	2	387804	SHOCK ABSORBER
14	1	FASTENER	MACHINE SCREW
15	1	392394	T-300/T-600 HOT AIR HEAT SYSTEM PIVOT WASHER
16	1	392396	T-300/T-600 HOT AIR HEAT SYSTEM PIVOT BEARING
17	1	392398	T-300/T-600 HOT AIR HEAT SYSTEM PIVOT THRUST BEARING
18	1	FASTENER	HEX JAM NUT
19	1	FASTENER	LOCK NUT

T-600 HOT WEDGE HEAT ASSEMBLY
PN T3HW-A



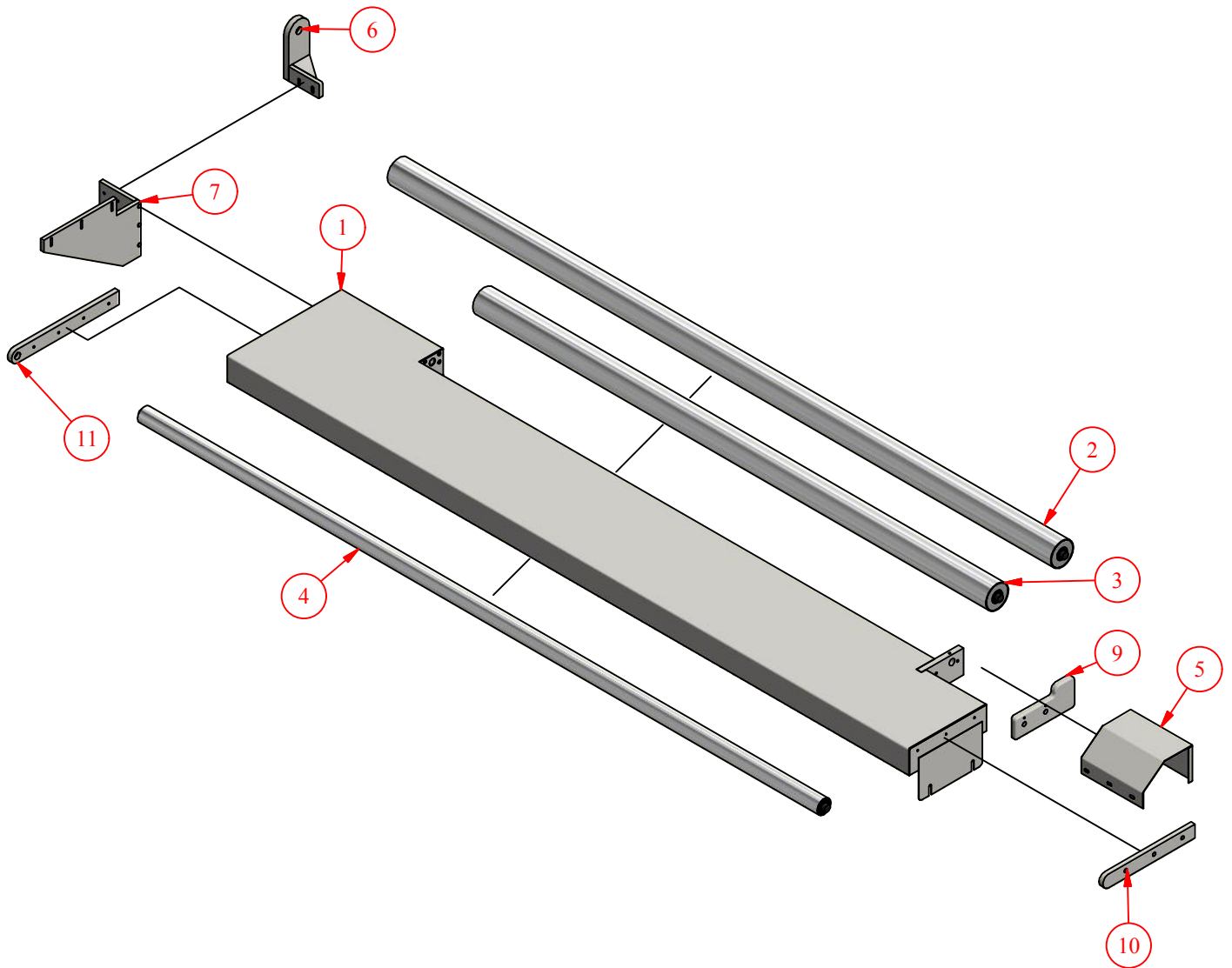
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	370213	CLAMPING COLLAR
2	1	383348	AIR CYLINDER
3	1	383540	WEDGE TIP HOLDER ASSEMBLY
4	1	388118	HEAT SWING WIRE GUARD
5	1	383704-C	T-300 WEDGE WELDMENT, IMPORT AIR CYLINDER
6	1	383376	T-300 WEDGE CAM ARM
7	1	383378-A	T-300 WEDGE CAM COVER
8	2	383534-A	T-300 CYLINDER MOUNTING PLATE, FRONT & REAR, PAINTED BLACK
9	2	383538	T-300 WEDGE TILT KNOB
10	1	383706	T-300 WEDGE, SMALL ROUND BRACKET GUARD
11	1	383708-A	T-300 WEDGE, LARGE, ROUND BRACKET GUARD
12	1	383926	NEEDLE BEARING
13	1	T3WPBASE	T-300 WEDGE PIVOT ARM BASE, CASTING, 356 ALUMINUM
14	1	T3WPCOVER	T-300 WEDGE PIVOT ARM COVER, CASTING, 356 ALUMINUM
15	1	TT150	BUSHING, NEEDLE BEARING
16	2	FASTENER	HEX NUT
17	1	FASTENER	CAP SCREW

**T-300 BEARING ASSEMBLY FOR UPPER
DRIVE SHAFT - PN 384436**



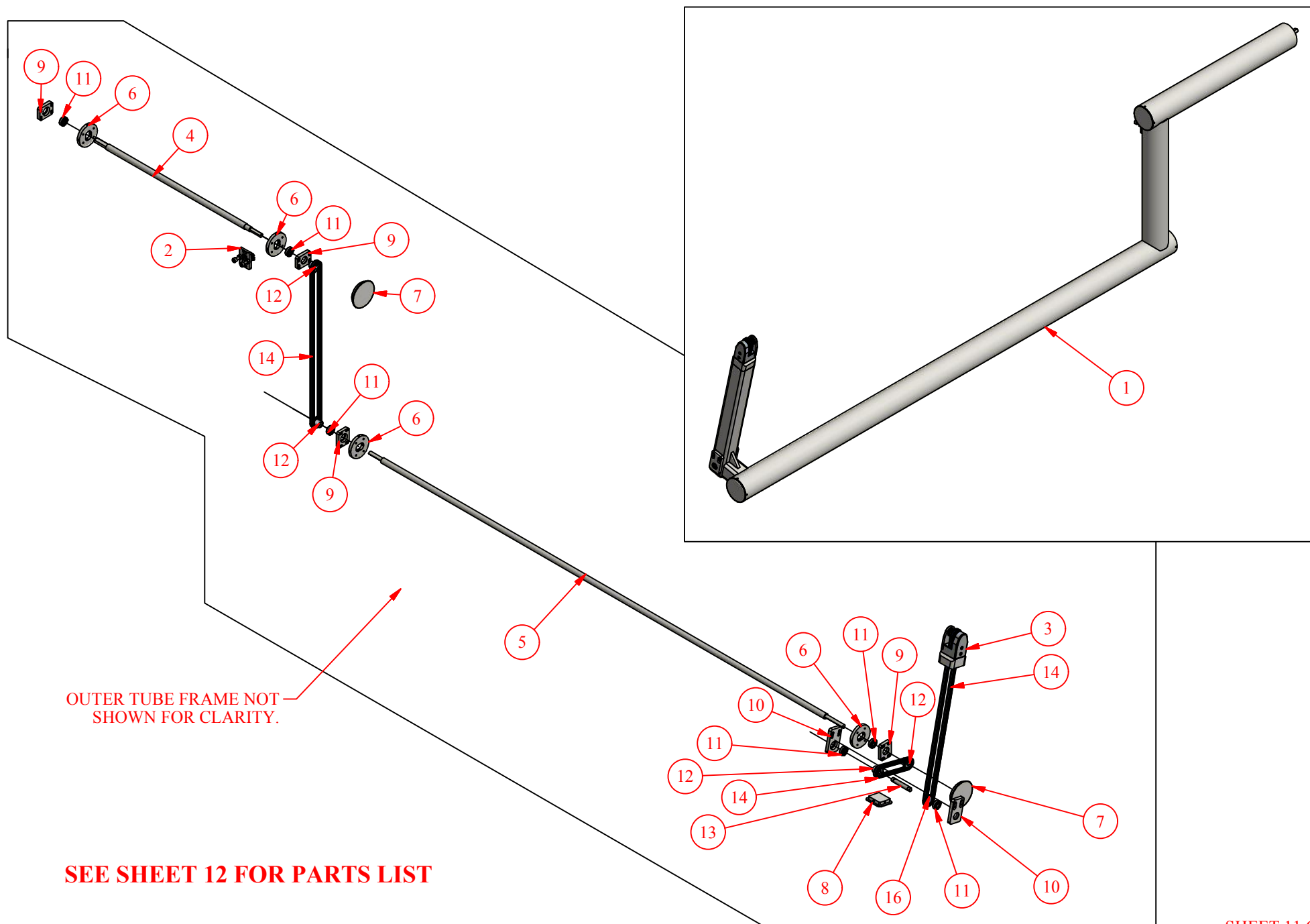
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	383492	T-300 SPROCKET FOR OUTBOARD PULLER & LOWER DRIVE SHAFTS
2	2	385020	T-300 BEARING FOR LOWER WELD ROLLER SHAFT, & UPPER DRIVE SHAFT
3	1	392378	T-300/T-600 BEARING ASSEMBLY STEEL BRACKET
4	1	392380	T-300/T-600 BEARING ASSEMBLY SHAFT

T-600 TABLE ASSEMBLY



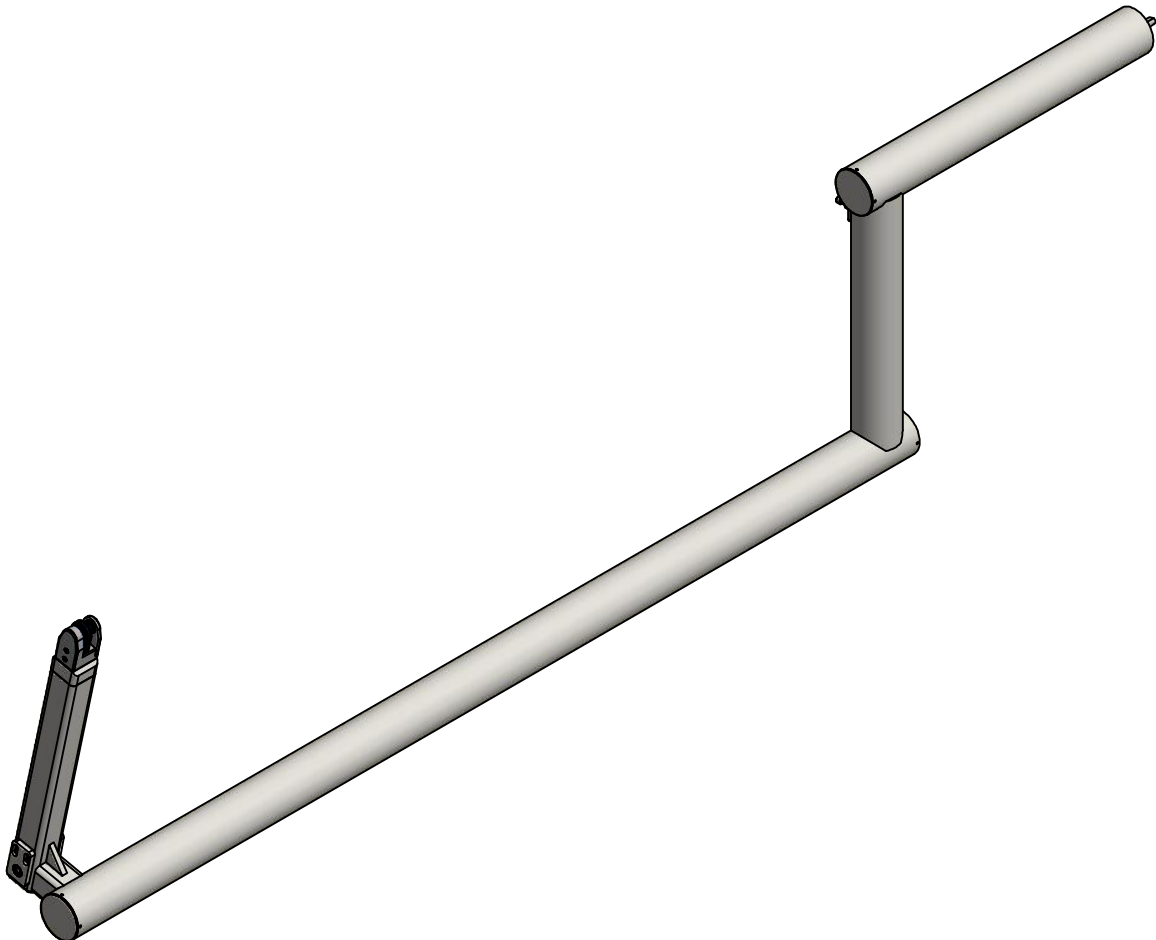
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	T-600_Table Weld	T-600 TABLE TOP WELDMENT
2	1	T-600_Table Roller Rear	T-600 REAR MATERIAL HANDLING ROLLER ASSEMBLY, COMPLETE WITH BEARINGS INSTALLED AND BLACK ROLLER SPACER FOR EACH END
3	1	T-600_Table Roller Mid	T-600 MIDDLE MATERIAL HANDLING ROLLER ASSEMBLY, COMPLETE WITH BEARINGS INSTALLED AND BLACK ROLLER SPACER FOR EACH END
4	1	T-600_Table Roller Front	T-600 FRONT MATERIAL HANDLING ROLLER ASSEMBLY, COMPLETE WITH BEARINGS INSTALLED AND BLACK ROLLER SPACER FOR EACH END
5	1	392334	T-300 SWING ARM COVER
6	1	392330	T-300 BACK ROLLER MOUNTING BRACKET
7	1	392328	T-300 TABLE MOUNTING BRACKET
8	1	T-600_Table Roller Block	T-600 TABLE MIDDLE ROLLER SHAFT BLOCK
9	1	392332	T-300 BACK ROLLER MOUNTING PLATE
10	1	392326	T-300 FRONT ROLLER MOUNTING PLATE - RIGHT SIDE
11	1	392324	T-300 FRONT ROLLER MOUNTING PLATE - LEFT SIDE

T-600 SWING ARM ASSEMBLY

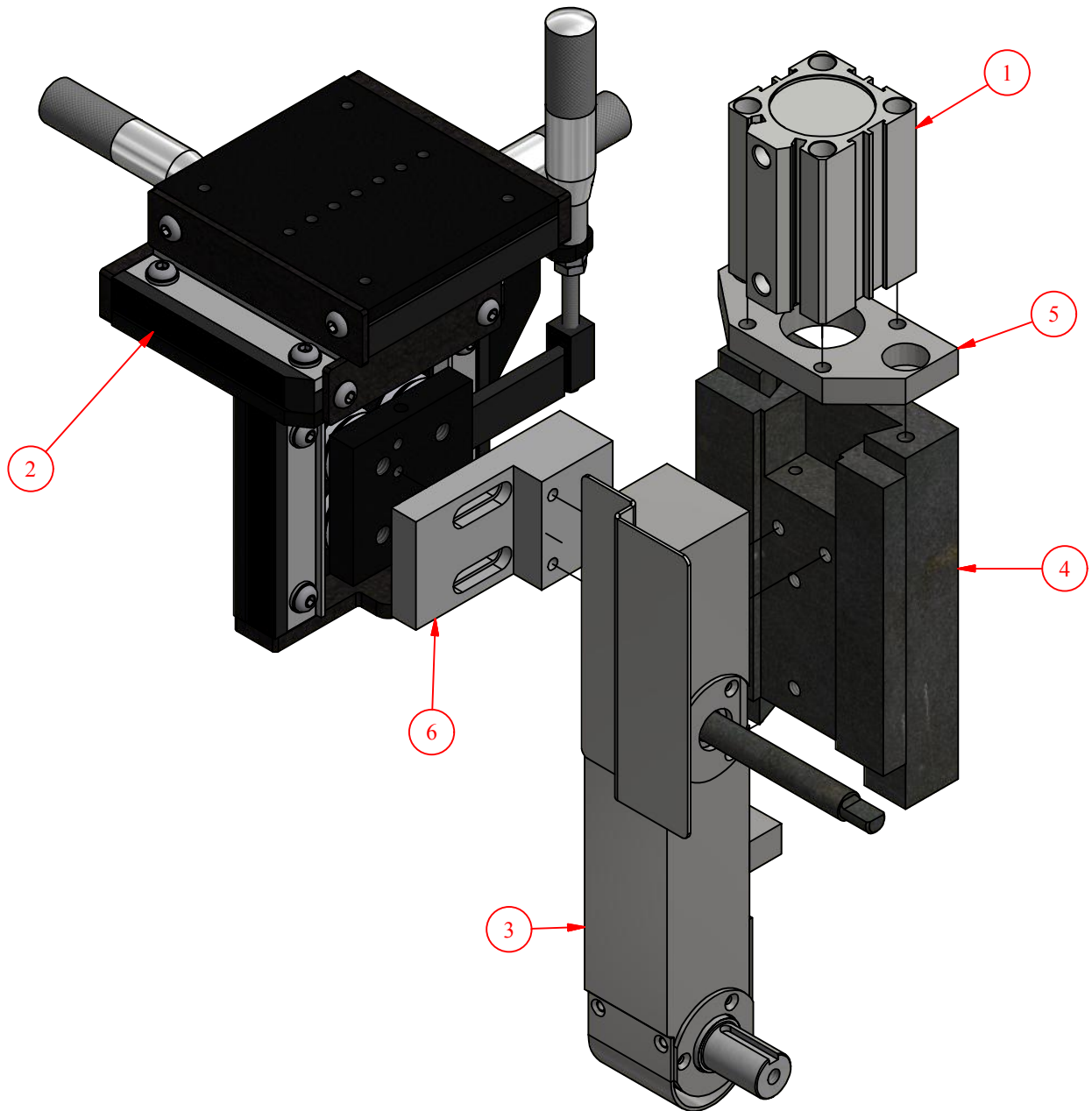


T-600 SWING ARM ASSEMBLY

ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	T-600_Swing Arm Weld	T-600 SWING ARM WELDMENT
2	1	392344	T-300/T-600 SWING ARM CHAIN TENSIONER ASSEMBLY
3	1	386432	T-300 LOWER UNIT WELD ROLLER MOUNT ASSEMBLY
4	1	T-600_Swing Arm Shaft-2	T-600 SWING ARM UPPER DRIVE SHAFT
5	1	T-600_Swing Arm Shaft-1	T-600 SWING ARM LOWER DRIVE SHAFT
6	4	392350	T-300/T-600 SWING ARM DRIVE SHAFT BEARING PLATE MOUNTING PLATE
7	2	392342	T-300 SWING ARM ROUND END CAP
8	1	392340	T-300 SWING ARM SQUARE END CAP
9	4	390322	T-300/T-600 SWING ARM DRIVE SHAFT BEARING PLATE
10	2	387724	T-300 LOWER BEAM ADJ. BEARING BLOCK WITHOUT BEARING
11	6	385018	T-300 BEARING, USED IN ADJ. BEARING BLOCKS, UPPER WELD ROLLER SHAFTS, & SOME MAIN DRIVE SHAFTS
12	4	383492	T-300 SPROCKET FOR OUTBOARD PULLER & LOWER DRIVE SHAFTS
13	1	383491	T-300/T-600 SWING ARM BEAM IDLER SHAFT

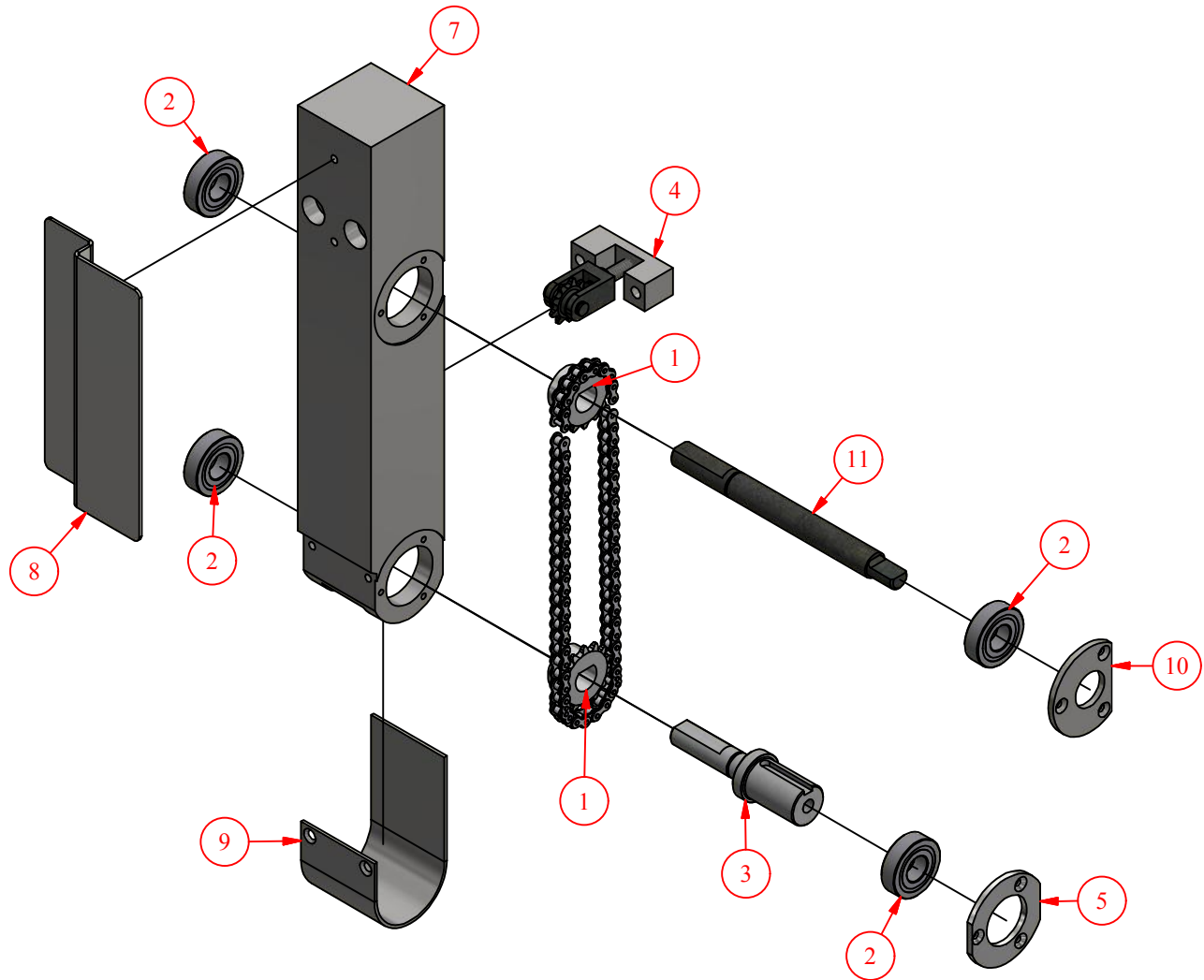


T-300/T-600 UPPER UNIT & HEAT SYSTEM
MOUNTING ASSEMBLY - PN 392360



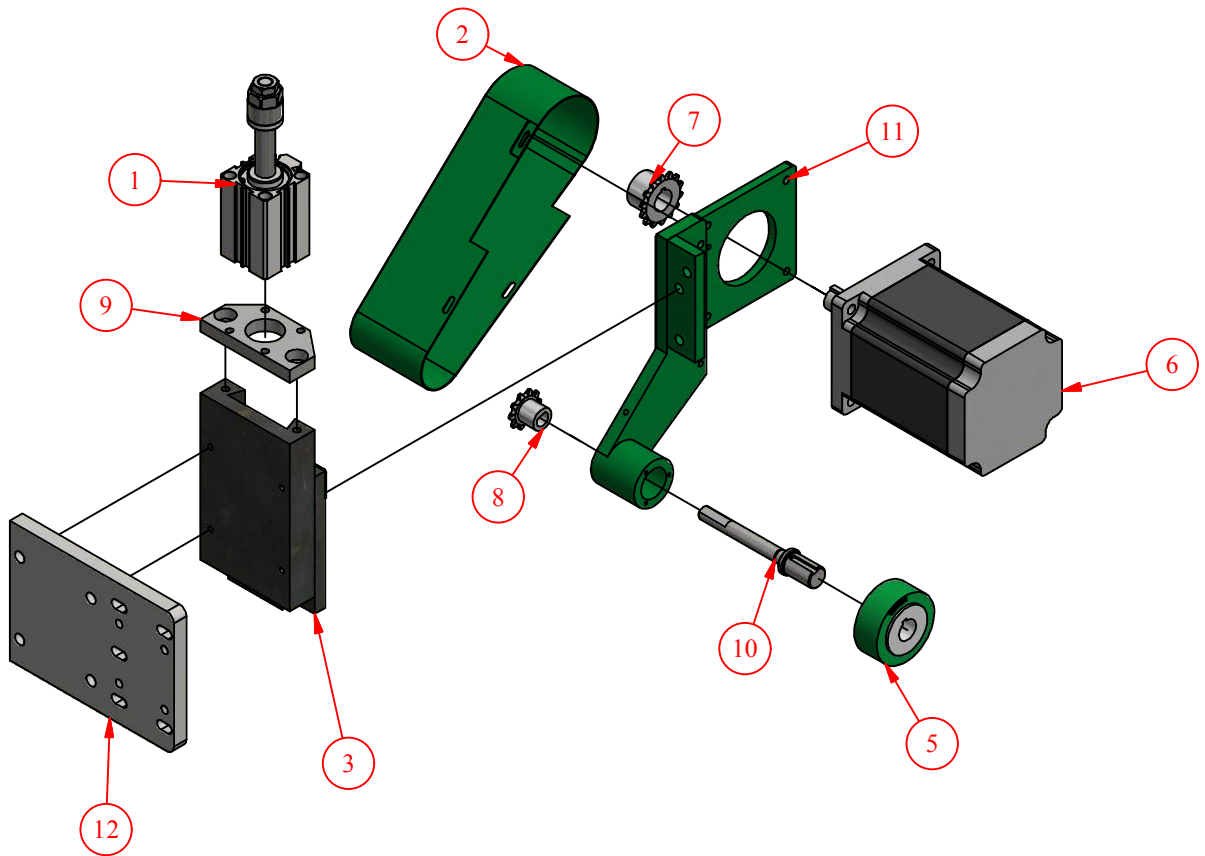
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	383448	T-300 AIR CYLINDER, FOR OPEN AND CLOSE OF WELD ROLLER
2	1	384906	3-AXIS ADJUSTABLE MICROMETER
3	1	387726	T-300 UPPER UNIT ASSEMBLY
4	1	392362	T-300/T-600 PULLER UP/DOWN SLIDING BRACKET
5	1	383508	T-300 CYLINDER MOUNTING PLATE four hole
6	1	392364	T-300/T-600 UPPER UNIT MOUNTING BRACKET

T-600 UPPER UNIT ASSEMBLY - PN 387726



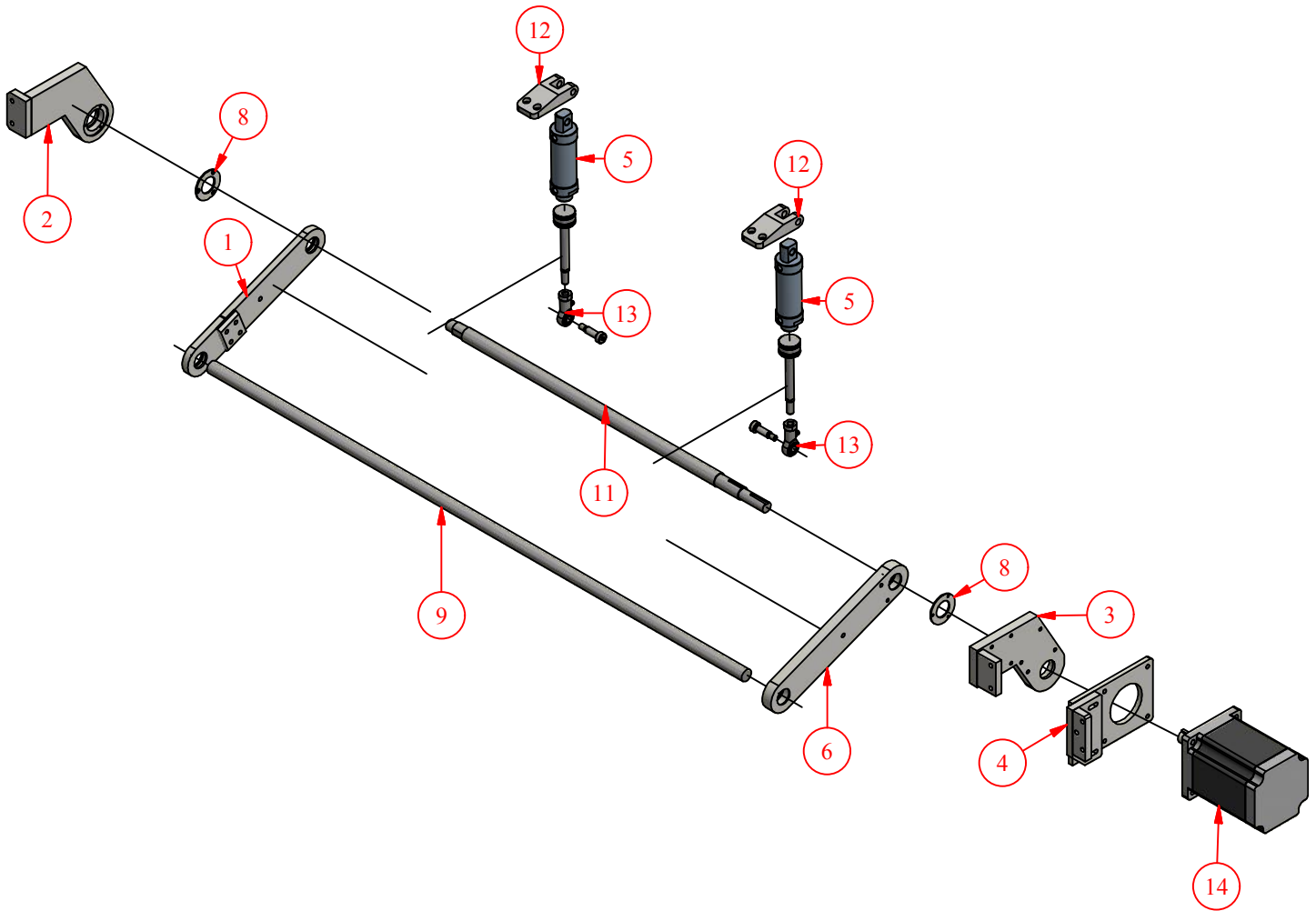
ITEM	ITEM QTY	PART NUMBER	TITLE
1	2	384426	T-300 14 TOOTH SPROCKET FOR UPPER WELD ROLLER SHAFT & UPPER DRIVE SHAFT
2	4	385018	T-300 BEARING, USED IN ADJ. BEARING BLOCKS, UPPER WELD ROLLER SHAFTS, & SOME MAIN DRIVE SHAFTS
3	1	385096	T300 UPPER WELD ROLLER SHAFT
4	1	386434	T-300 CHAIN TENSIONER ASSEMBLY
5	1	387762	T-300 UPPER UNIT LOWER SHAFT RETAINING PLATE
6	1	389407	T-300 UPPER UNIT CHAIN ASSEMBLY, INCLUDES MASTER LINK
7	1	392366	T-300/T-600 UPPER UNIT BLOCK
8	1	392368	T-300/T-600 UPPER UNIT FORMED SHEET
9	1	392370	T-300/T-600 UPPER UNIT LOWER COVER
10	1	392372	T-300/T-600 UPPER UNIT UPPER SHAFT RETAINING PLATE
11	1	392376	T-300/T-600 UPPER UNIT DRIVE SHAFT

T-300/T-600 OUTBOARD PULLER SYSTEM



ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	383452	T-300 AIR CYLINDER FOR OUTBOARD PULLER W/ POSITIVE STEP
2	1	384430	T-300 PULLER CHAIN GUARD
3	1	392362	T-300/T-600 PULLER UP/DOWN SLIDING BRACKET
4	1	392388	T-300 OUTBOARD PULLER ARM WELDMENT
5	1	T3WR85-1	T-300 T600 1" SILICONE MOLDED WELD ROLLER 85 DUROMETER
6	1	383444	T-300, T-600 STEPPING MOTOR
7	1	383488	T-300 SPROCKET FOR UPPER DRIVE MOTOR, LOWER DRIVE MOTOR & OUTBOARD PULLER MOTOR
8	1	383492	T-300 SPROCKET FOR OUTBOARD PULLER & LOWER DRIVE SHAFTS
9	1	383508	T-300 CYLINDER MOUNTING PLATE four hole
10	1	388898	T-300 OUTBOARD PULLER ROLLER SHAFT
11	1	392384	T-300 OUTBOARD PULLER STEPPER MOTOR MOUNTING PLATE
12	1	392386	T-300 OUTBOARD PULLER SYSTEM MOUNTING PLATE
13	1	392390	T-300 OUTBOARD PULLER SYSTEM PLATE

T-600 PULLER ASSEMBLY



ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	T-600_PullerPlate-ND	T-600 REAR OUTBOARD PULLER SHAFT PLATE; NON-DRIVEN SIDE
2	1	T-600_PullerArm-ND	T-600 REAR OUTBOARD PULLER ARM; NON-DRIVEN SIDE
3	1	T-600_PullerArm-D	T-600 REAR OUTBOARD PULLER ARM; DRIVEN SIDE
4	1	T-600_Puller MMB	T-600 REAR OUTBOARD PULLER MOTOR MOUNTING BRACKET
5	2	MAL32x40-CA	AIR CYLINDER
6	1	T-600_PullerPlate-D	T-600 REAR OUTBOARD PULLER SHAFT PLATE; DRIVEN SIDE
7	4	T-600_PullerCap-2	T-600 REAR OUTBOARD PULLER BEARING CAP
8	2	T-600_PullerCap-1	T-600 REAR OUTBOARD PULLER BEARING CAP
9	1	T-600_Puller RollShaft	T-600 REAR OUTBOARD PULLER ROLLER SHAFT
10	1	T-600_Puller MM	T-600 REAR OUTBOARD PULLER STEPPER MOTOR MOUNTING PLATE
11	1	T-600_Puller DriveShaft	T-600 REAR OUTBOARD PULLER DRIVE SHAFT
12	2	T-600_Puller CylM	T-600 REAR OUTBOARD PULLER CYLINDER PIVOT MOUNT
13	2	F-M10125U	CLEVIS
14	1	383444	T-300, T-600 STEPPING MOTOR

MILLER WELDMASTER T-600
LOCKOUT/ TAG OUT MACHINE BEFORE SERVICING

LOCATION CODE:

RHS	RIGHT HAND SIDE
HB	HEAD BEAM
MCP_Q1	MAIN COMPONENT PANEL(UPPER LEFT)
MCP_Q2	MAIN COMPONENT PANEL(UPPER RIGHT)
MCP_Q3	MAIN COMPONENT PANEL(LOWER LEFT)
MCP_Q4	MAIN COMPONENT PANEL(LOWER RIGHT)
BS	BACK SIDE
BMC	BOTTOM MAIN CABINET
FPA	FOOTPEDAL ASSY
IRC	INSIDE REAR CABINET

WIRE COLOR CODE:

BLACK	AC NON-CONTROLLED
RED	AC CONTROLLED
WHITE	AC NEUTRAL
VIOLET	DC NON-CONTROLLED
BLUE	DC CONTROLLED
BROWN	DC COMMON
GREEN	P.E. / GROUND

OUTBOARD SERVO:

IF THE SERVO MOTOR HAS TO
BE REMOUNTED

SWAP WIRES A+ AND B+
SWAP WIRES A- AND B-

ON THE MOTOR/POWER PLUG

TAPE CUTTING:

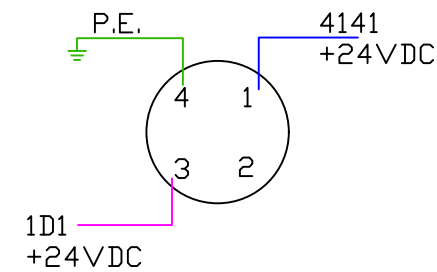
TAPE CUTTING OPTION

MAIN POWER PLUG

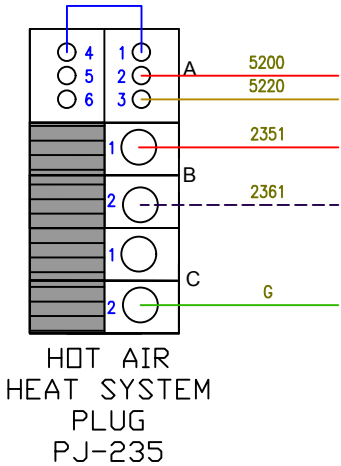
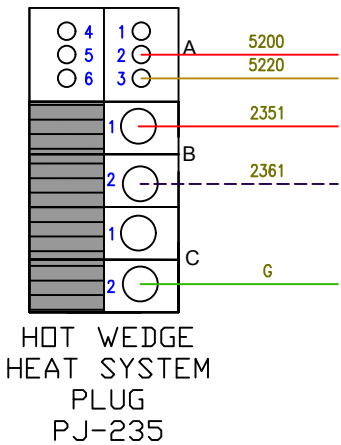
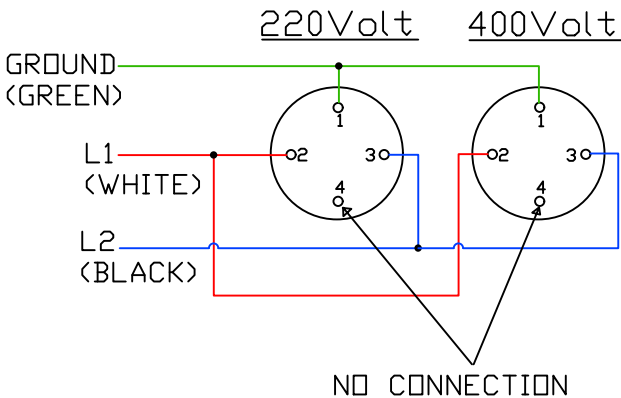
-USE THE RED AND BLUE WIRE OF
THE CABLE FOR LINE.

-USE THE GREEN/YELLOW WIRE OF
THE CABLE FOR GROUND

CUTTER PLUG



ABOVE IS THE WIRING OF
THE CUTTER FOOT PEDAL
PLUG. THIS PLUG IS
LOCATED IN THE FRONT LEG
OF THE T-300 CLOSEST TO
THE OPERATOR.



SERIAL NAMEPLATE:

SERIAL #:	XXXXX-XXXX-XXXXX
MODEL #:	T-600
VOLTAGE:	400/230 V
HERTZ:	50/60 HZ
AMPS:	15/25 A
PHASE:	1 PHASE

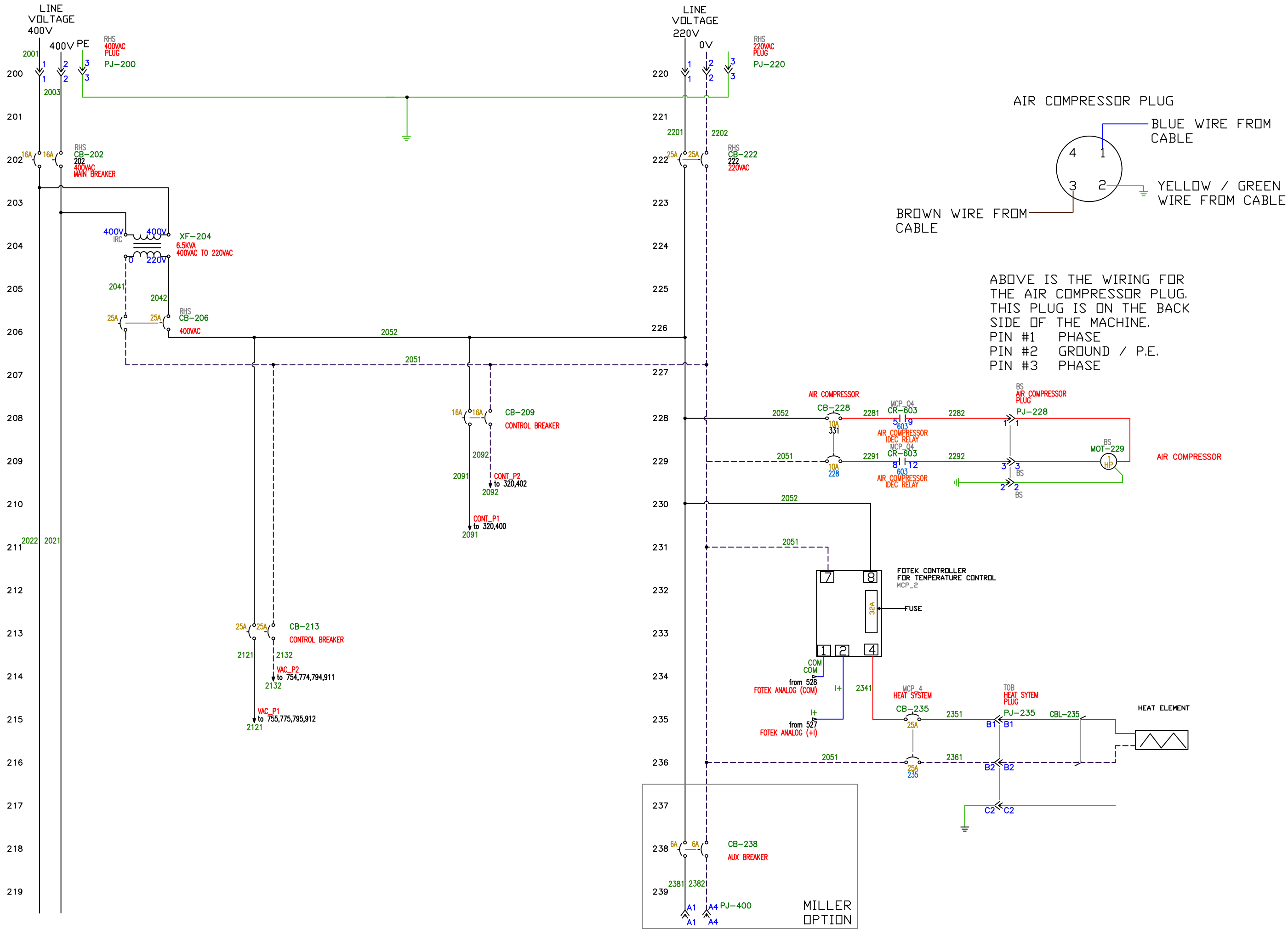
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MILLER
WELDMASTER
CORPORATION

4220 ALABAMA AVE SW
NAVARRE, OH 44662-9618
P: 330-833-6739 F: 330-837-2828

ENGINEER ETM	CUSTOMER NAME	MILLER WELDMASTER T-600 EXTREME (TYPE) E1	REVISION VER 2.0
DRAWN BY CAL	JOB NO XXXXX	COVERSHEET	1 OF 13
DATE 4/19/2017	SERIAL NO T6X-XXXXX-XXXX-XXXX		
DWG NO	SHEET NO		

CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX COVERSHEET.DWG



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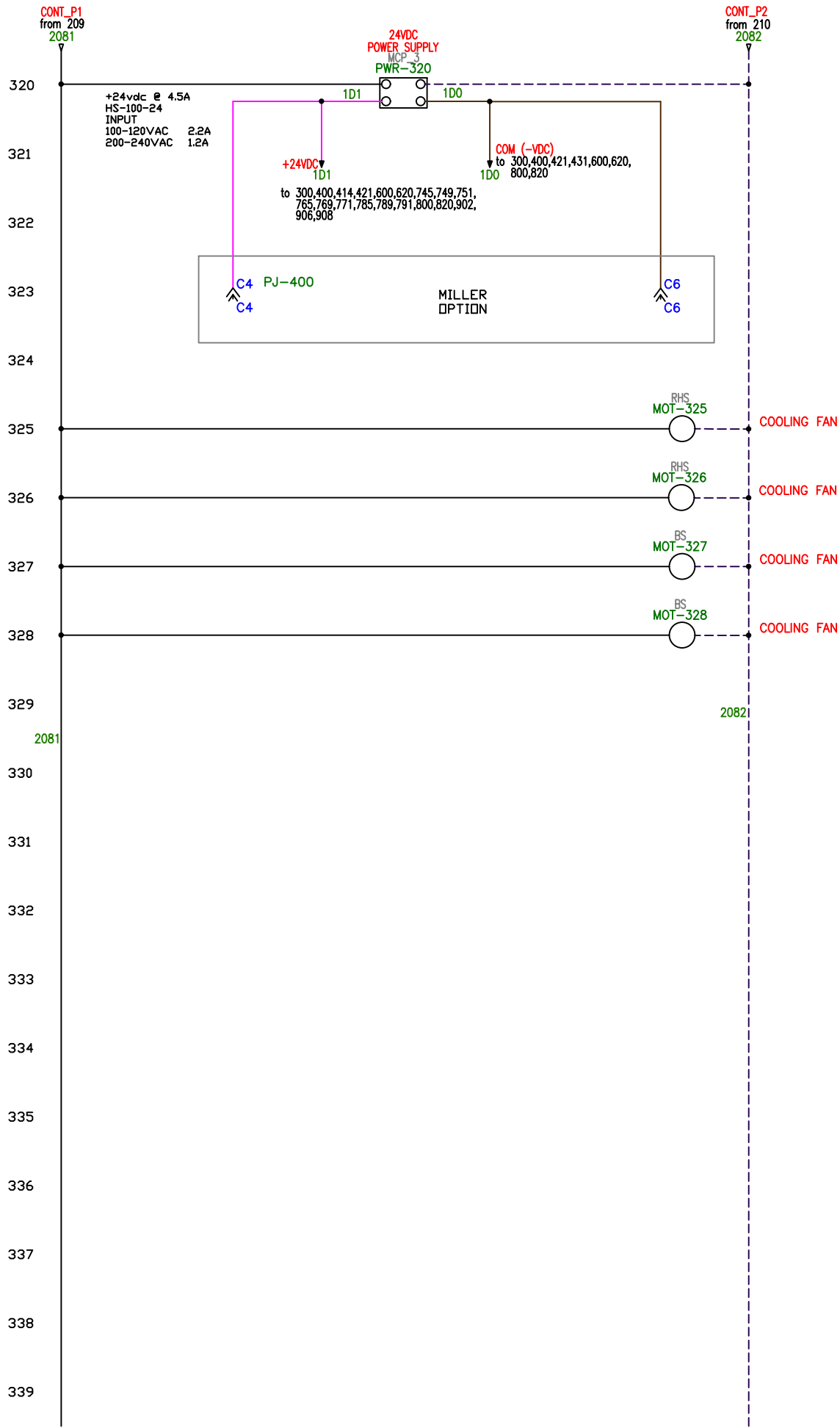
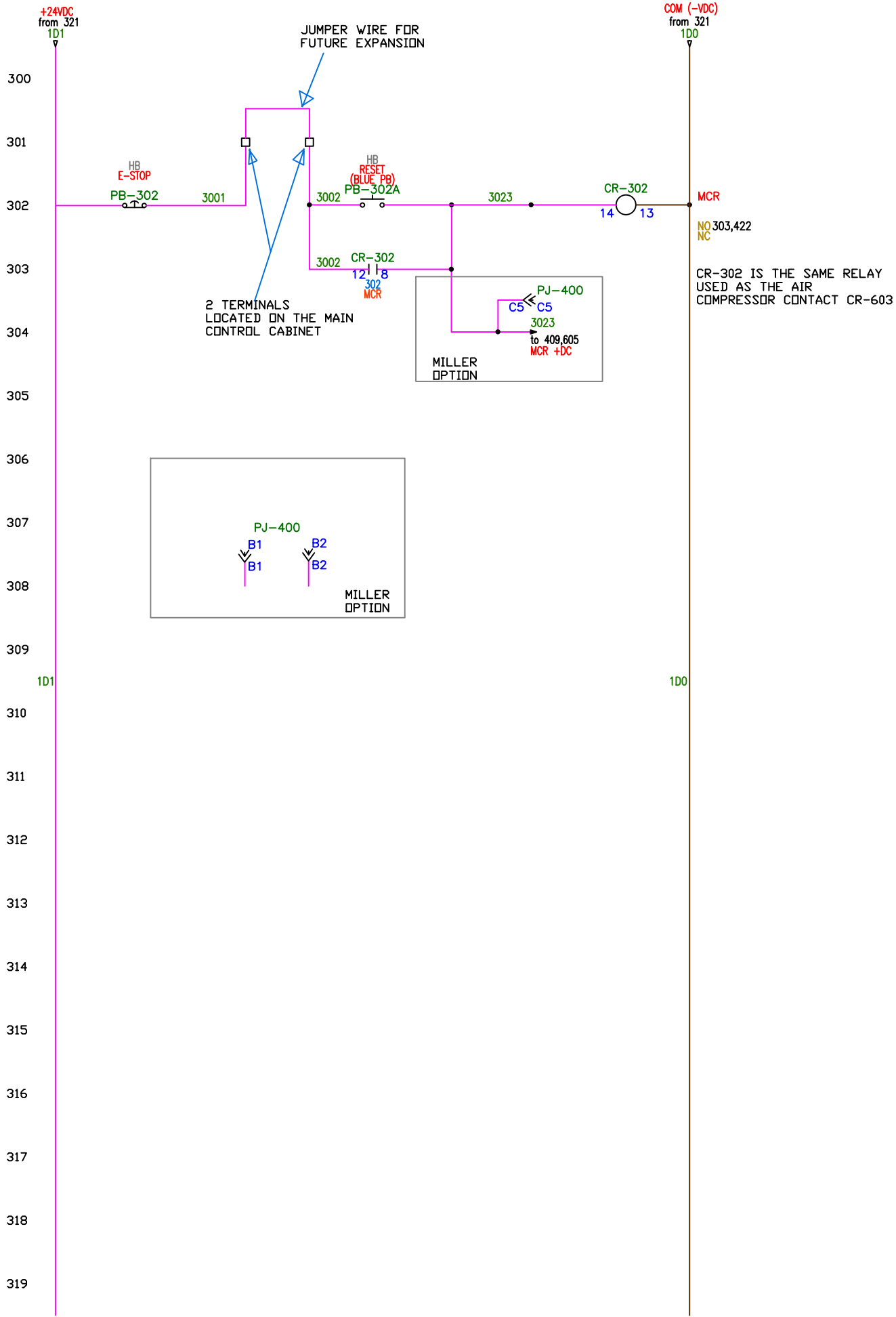
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W

CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX 220VAC.DWG		MILLER WELDMASTER T-600 EXTREME (TYPE) E2		REVISION VER 2.0	
ENGINEER ETM	CUSTOMER NAME	JOB NO XXXXX	MAIN POWER	SHEET NO 2 OF 13	
DRAWN BY CAL		SERIAL NO T6X-XXXXX-XXXX-XXXX			
DATE 4/19/2017					
DWG NO					



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ENGINEER

ETM

DRAWN BY

CAL

DATE

4/19/2017

DWG NO

CUSTOMER

CUSTOMER NAME

JOB NO

XXXXX

SERIAL NO

T6X-XXXXXX-XXXX-XXXX

MILLER WELDMASTER

T-600 EXTREME (TYPE)

E3

110VAC

SHEET NO

3 OF 13

REVISION

VER 2.0

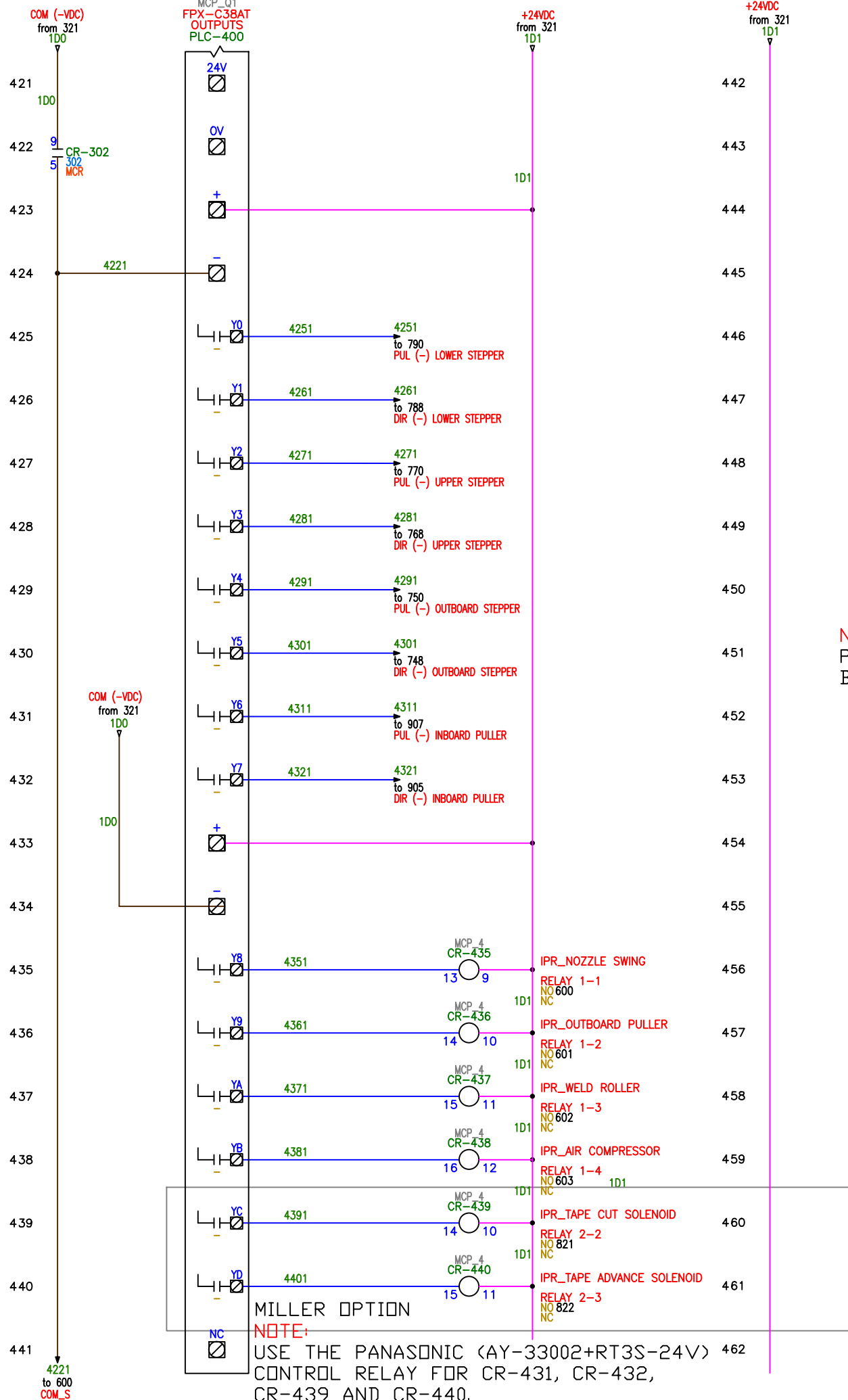
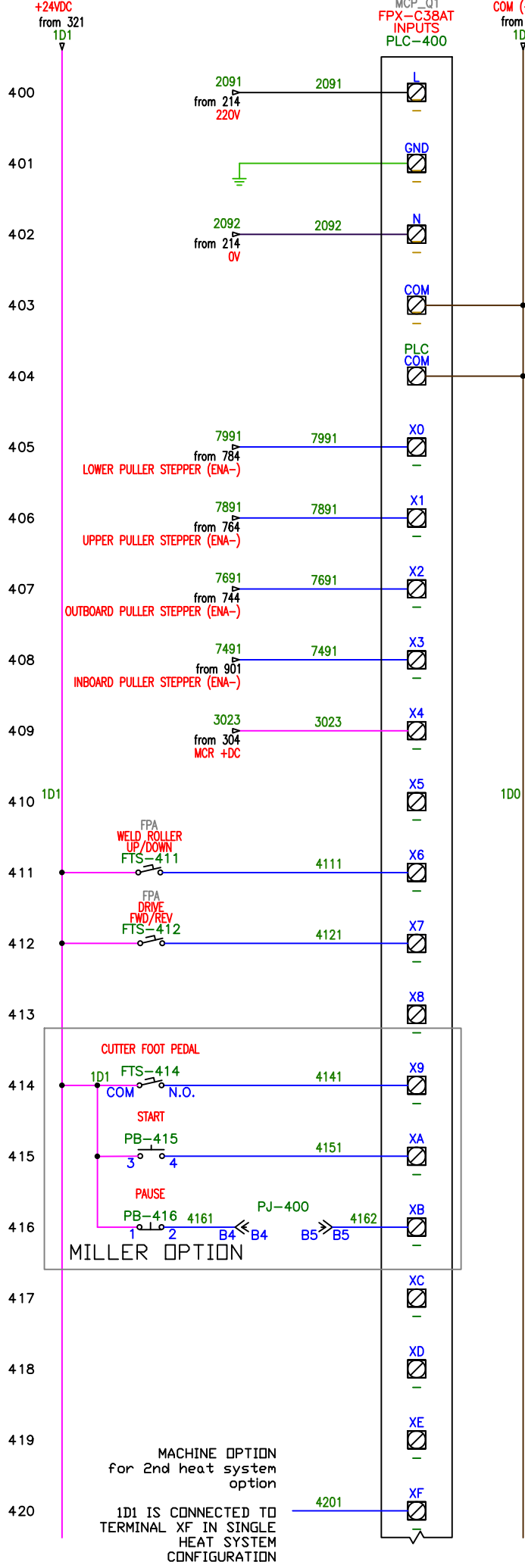
MILLER WELDMASTER CORPORATION

4220 ALABAMA AVE SW

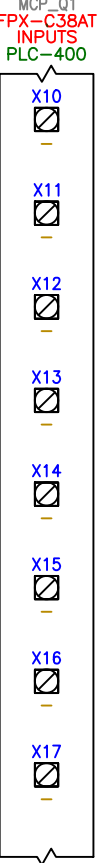
NAVARRE, OH 44662-9618

P: 330-833-6739 F: 330-837-2828

CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX 110VAC.DWG			
ENGINEER	CUSTOMER	MILLER WELDMASTER	
ETM	CUSTOMER NAME	T-600 EXTREME (TYPE)	
DRAWN BY	JOB NO	E3	
CAL	XXXXX	110VAC	
DATE	SERIAL NO	T6X-XXXXXX-XXXX-XXXX	
4/19/2017	T6X-XXXXXX-XXXX-XXXX		
DWG NO	SHEET NO	3 OF 13	
	REVISION	VER 2.0	



NOTE:
PANASONIC FPX-C38AT IS THE MAIN PLC
BASE UNIT LOCATED IN MCP_Q1



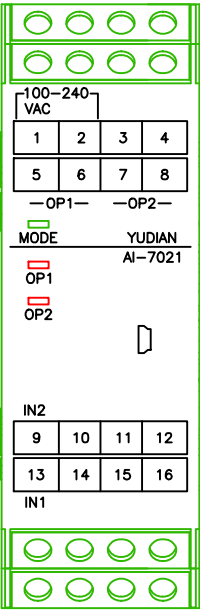
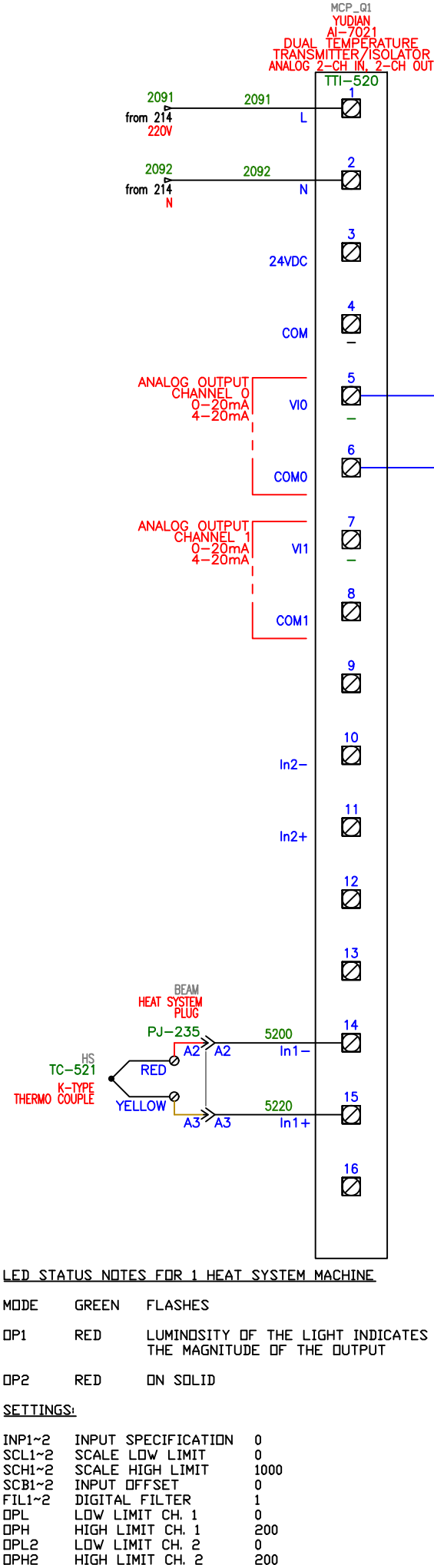
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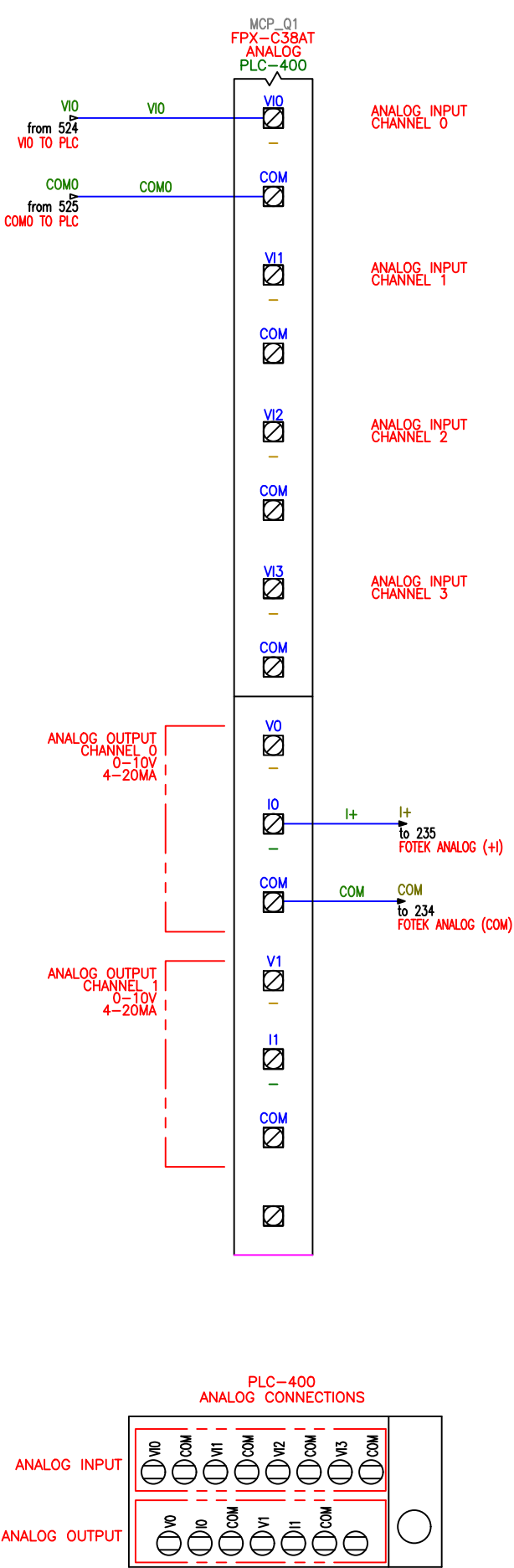
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ENGINEER	CUSTOMER	MILLER WELDMASTER	
ETM	CUSTOMER NAME	T-600 EXTREME (TYPE)	
DRAWN BY	JOB NO	E4	
CAL	XXXXX	PLC 1	
DATE	SERIAL NO	T6X-XXXXXX-XXXX-XXXX	
4/19/2017	T6X-XXXXXX-XXXX-XXXX		
DWG NO	SHEET NO	4 OF 13	
	REVISION	VER 2.0	

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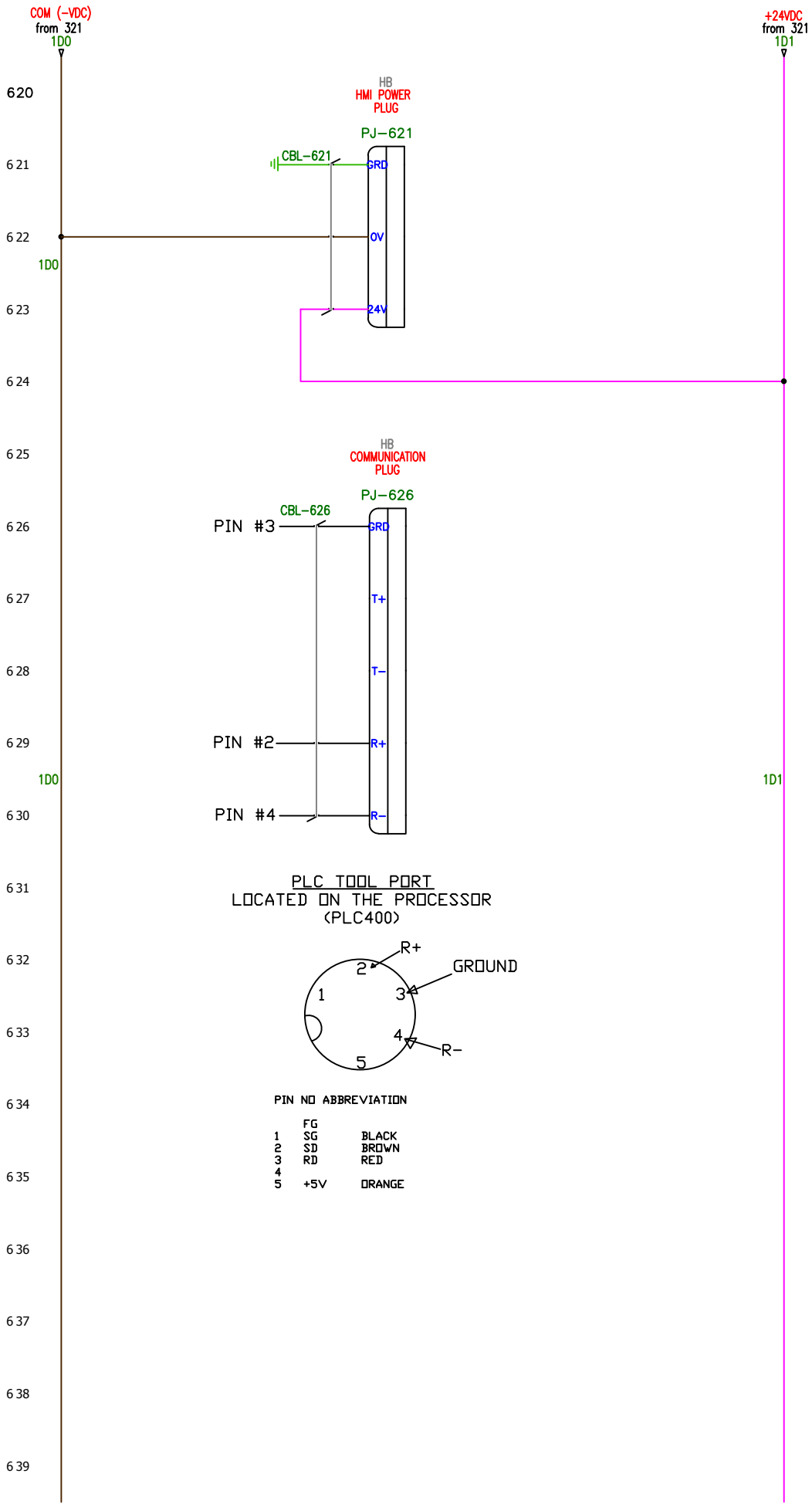
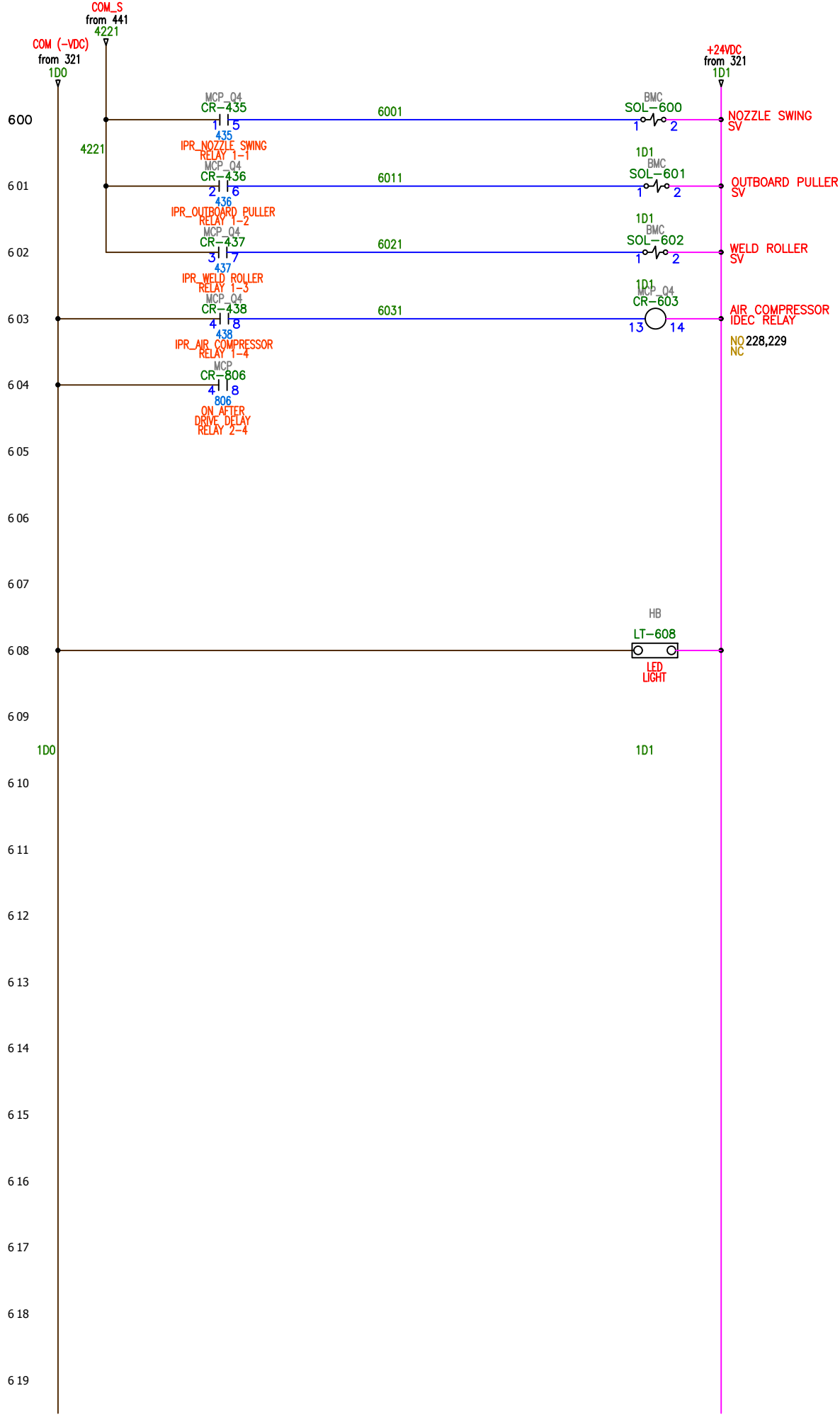


CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX PLC2.DWG

ENGINEER ETM	CUSTOMER MILLER WELDMASTER	T-600 EXTREME (TYPE) E5		REVISION VER 2.0
DRAWN BY CAL	CUSTOMER NAME	PLC 2		SHEET NO 5 OF 13
DATE 4/19/2017	JOB NO XXXXX	SERIAL NO T6X-XXXXXX-XXXX-XXXX	REVISED VER 2.0	
DWG NO	MILLER WELDMASTER CORPORATION 4220 ALABAMA AVE SW NAVARRE, OH 44662-9618 P: 330-833-6739 F: 330-837-2828			

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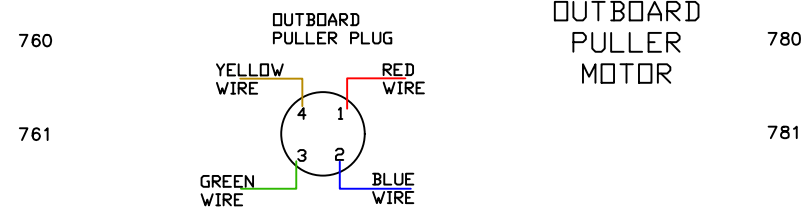
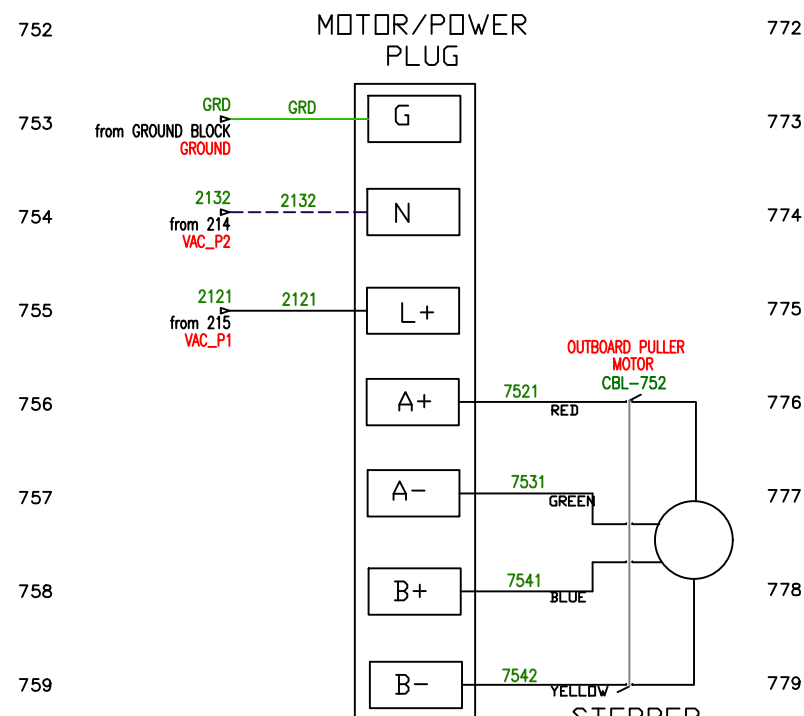
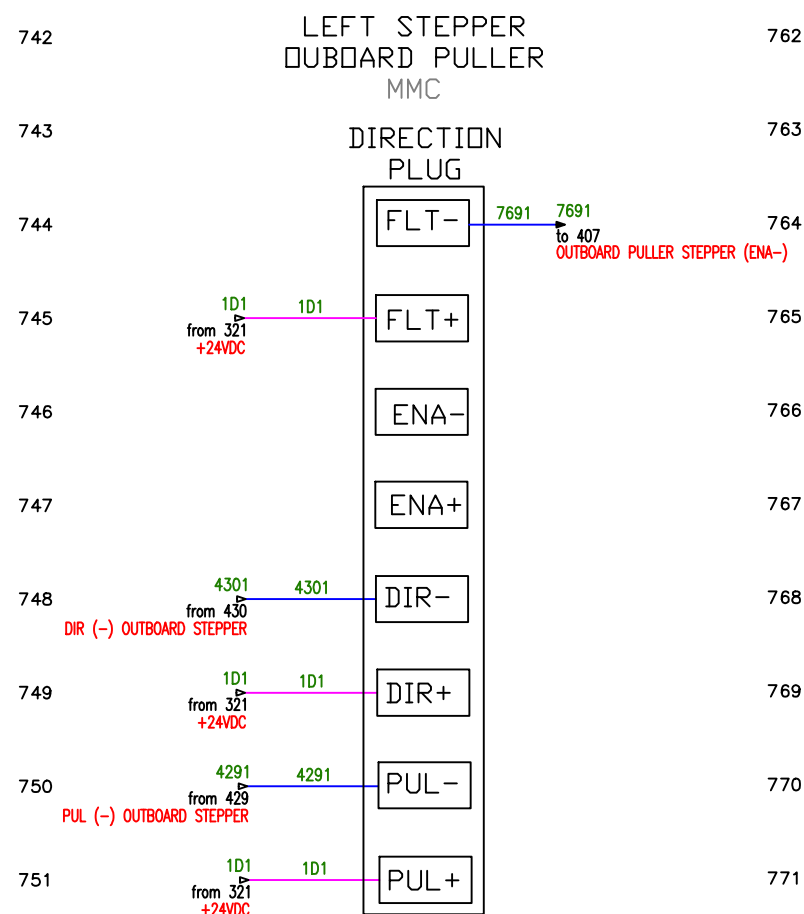
CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX_RELAY.DWG

ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-600 EXTREME (TYPE) E6 RELAY	
DRAWN BY CAL	JOB NO XXXXX	SERIAL NO T6X-XXXXXX-XXXX-XXXX	REVISION VER 2.0
DATE 4/19/2017	SHEET NO 6 OF 13		
DWG NO			

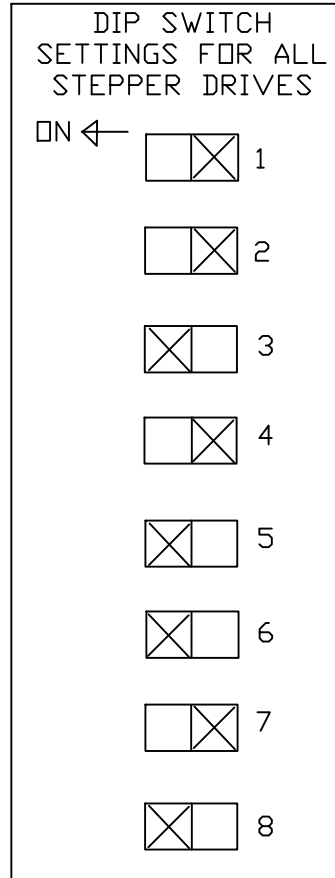
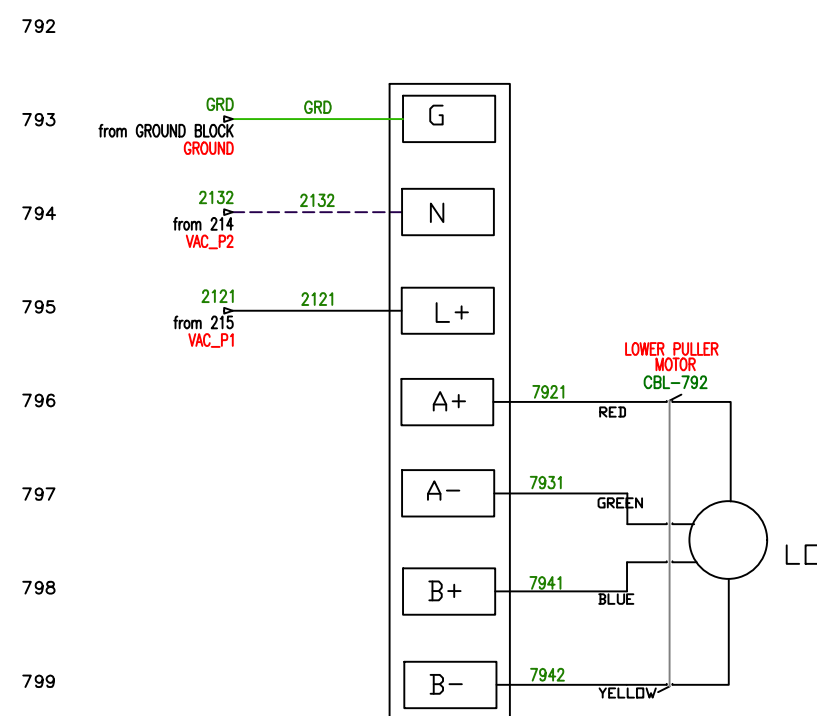
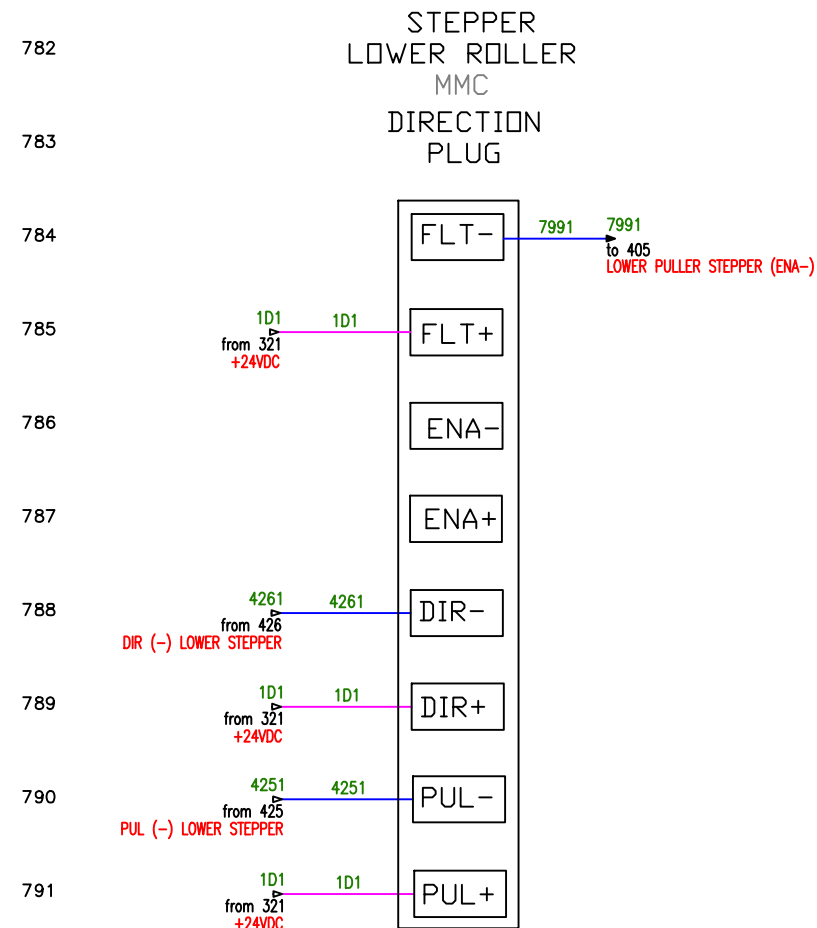
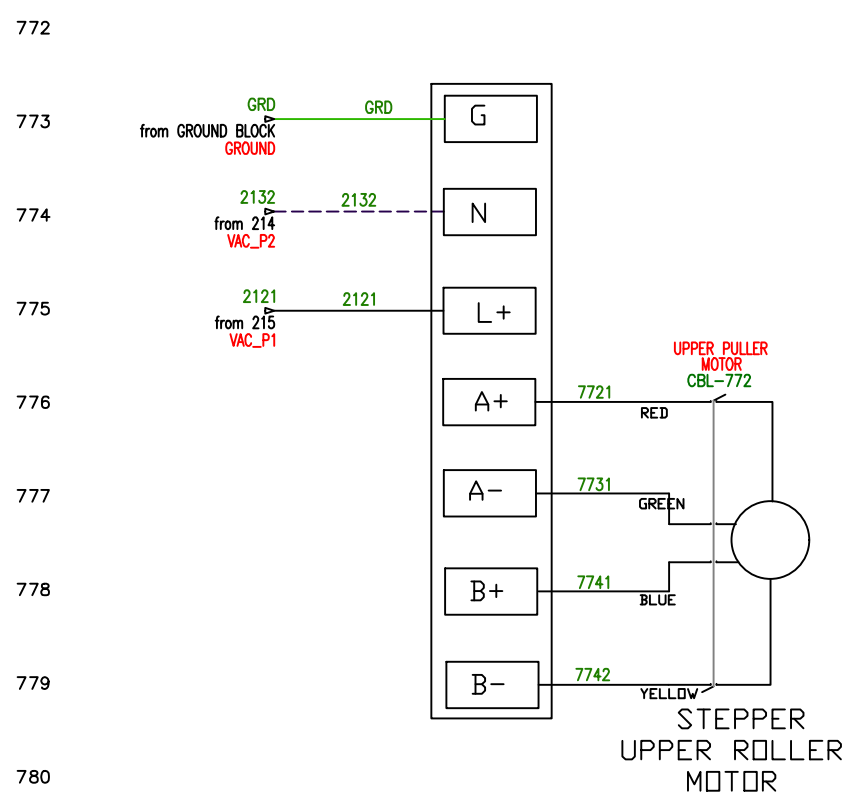
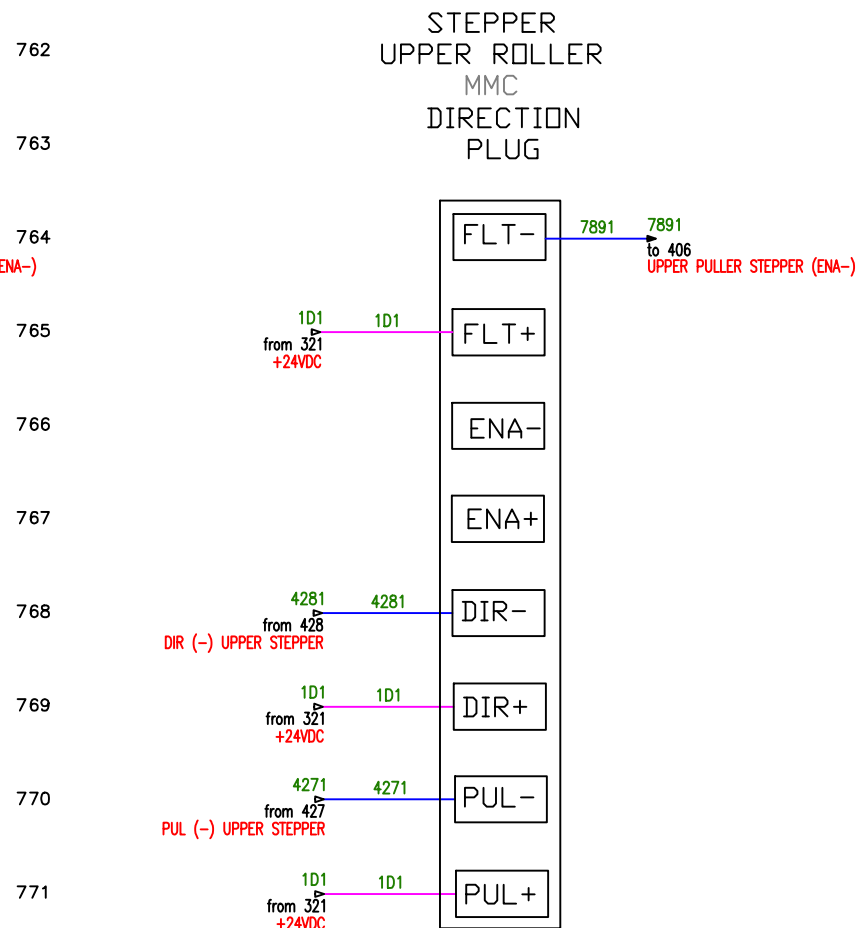


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ABOVE IS THE WIRING OF
THE OUTBOARD PULLER PLUG.
THIS PLUG IS LOCATED ON
THE BACK OF THE T-300
TOP BEAM.

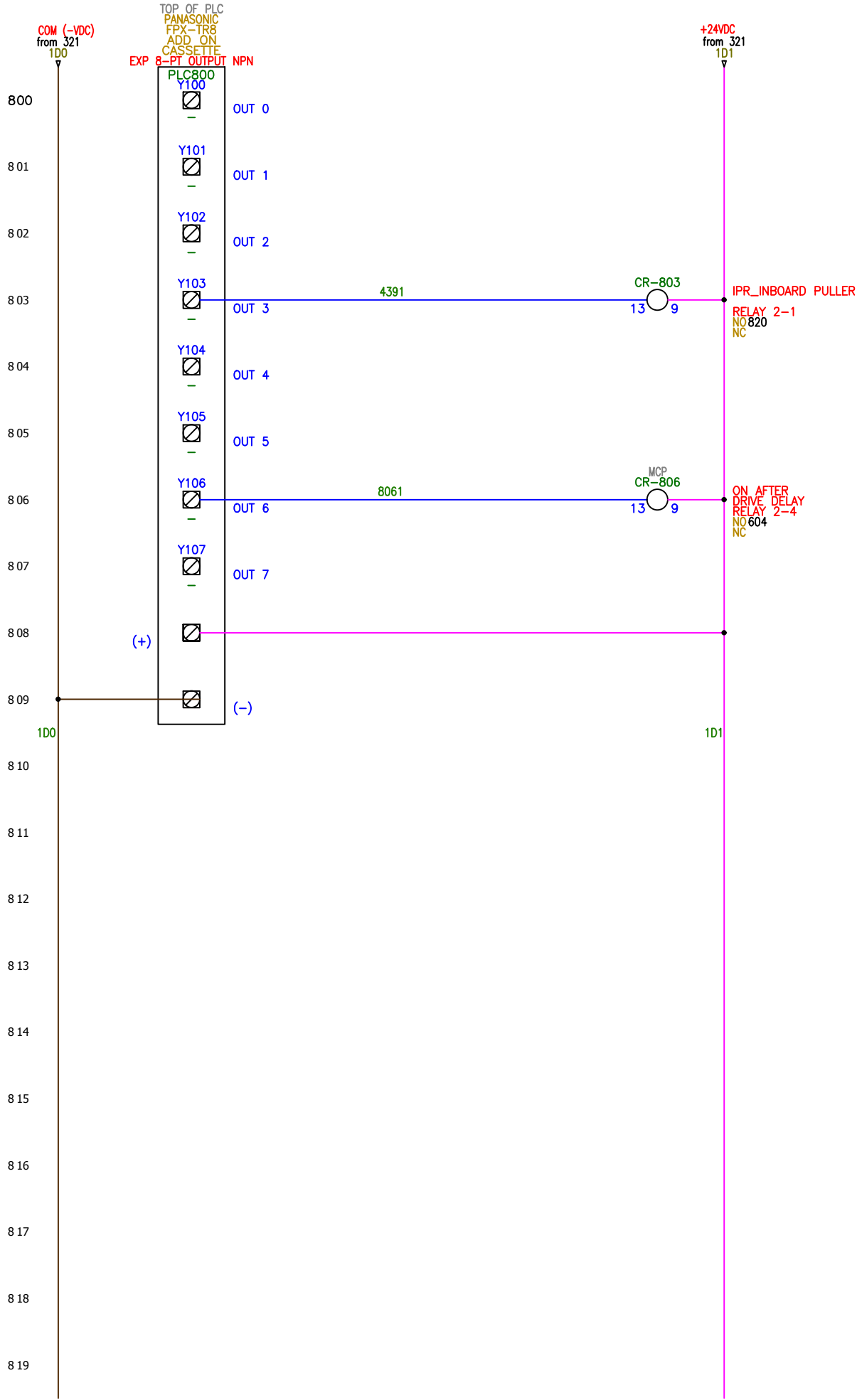


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CAD DWG FILE T:\T-300 T-600\VER2.0\XXXXX STEPPER1.DWG

ENGINEER	CUSTOMER	MILLER WELDMASTER T-600 EXTREME (TYPE) STEPPER E7
ETM	CUSTOMER NAME	
DRAWN BY	JOB NO	
CAL	XXXXX	
DATE	SERIAL NO	
4/19/2017	T6X-XXXXXX-XXXX-XXXX	
DWG NO	SHEET NO	
	7 OF 13	REVISION VER 2.0



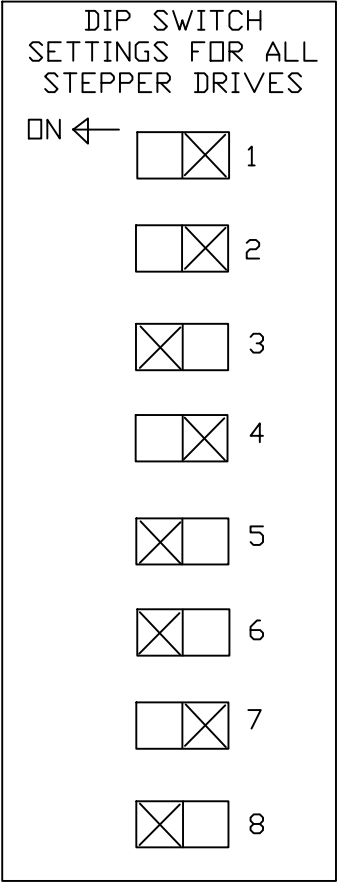
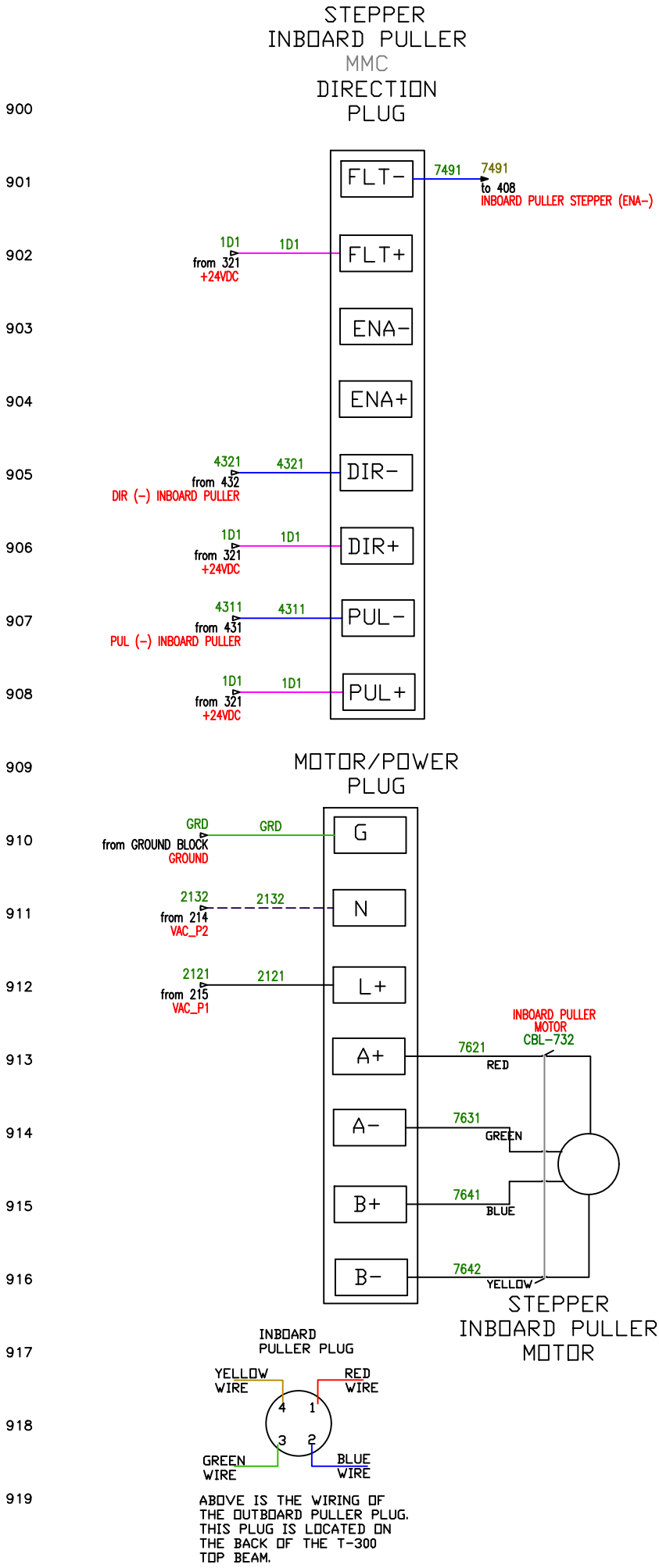
CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX PLC3.DWG

ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-600 EXTREME (TYPE) E8 □_PLC3	
DRAWN BY CAL	JOB NO XXXXX	SERIAL NO T6X-XXXXXX-XXXX-XXXX	REVISION VER 2.0
DATE 4/19/2017	SHEET NO 8 OF 13		
DWG NO			



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STEPPER DRIVE INFO:

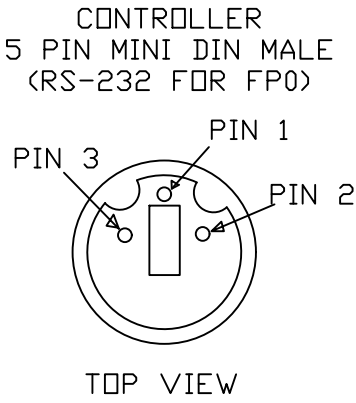
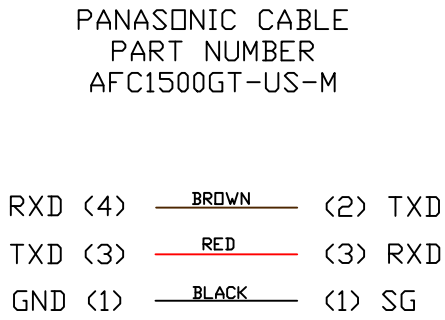
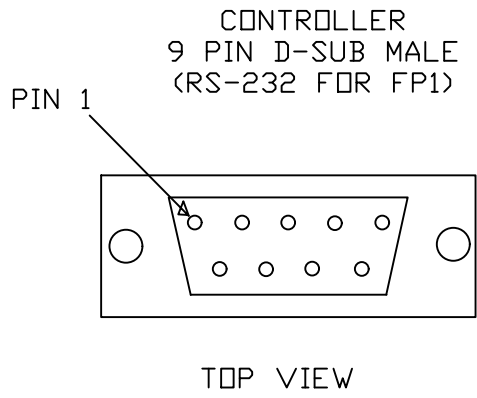
INPUT
150-230VAC
50 / 60 HZ
3A MAX
OUTPUT
0-200VAC

CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX STEPPER2.DWG

ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-600 EXTREME EDGE E9	REVISION VER 2.0
DRAWN BY CAL	JOB NO XXXXX	D-STEPPER	SHEET NO 9 OF 13
DATE 4/19/2017	SERIAL NO T6X-XXXXXX-XXXX-XXXX		
DWG NO			

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CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX PLC-HMI.DWG

ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-600 EXTREME EDGE HMI TO PLC PLUG AFC1500GT-US-M	
DRAWN BY CAL	JOB NO XXXXX		
DATE 4/19/2017	SERIAL NO T6X-XXXXXX-XXXX-XXXX		
DWG NO	SHEET NO 10 OF 13		REVISION VER 2.0

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COLOR CODE:

- RED

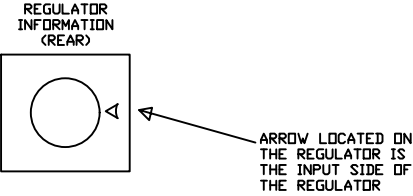
BLUE

GREEN
-
- SAFETY PRESSURE

UNCONTROLLED PRESSURE

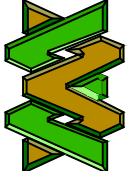
CONTROLLED PRESSURE

PNEUMATIC



CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX PN COVER.DWG

ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-600 EXTREME (TYPE) PN12 PN COVERSHEET	
DRAWN BY CAL	JOB NO XXXXX		
DATE 4/19/2017	SERIAL NO T6X-XXXXXX-XXXX-XXXX		
DWG NO	SHEET NO 12 OF 13		REVISION VER 2.0



MILLER

WELDMASTER

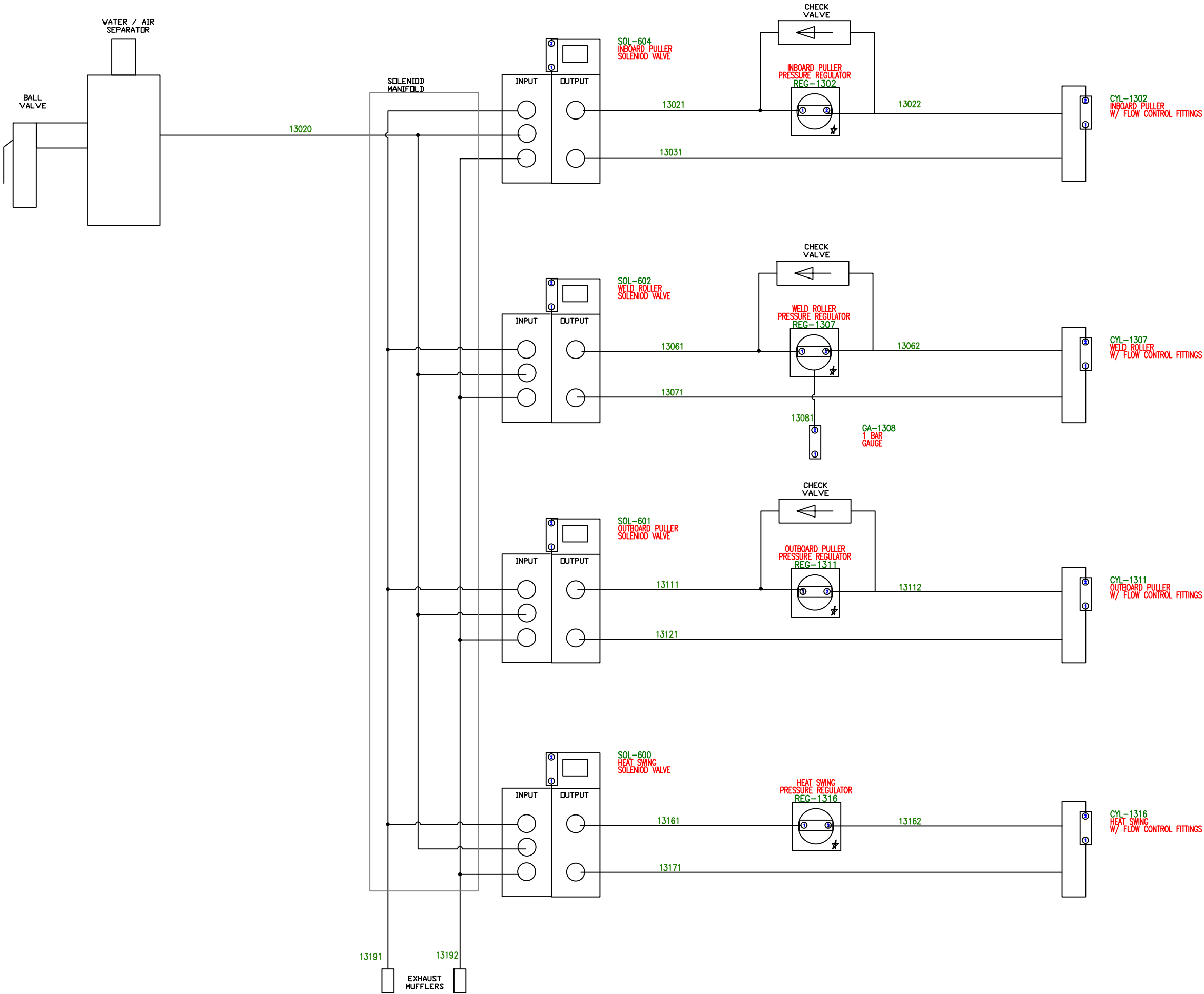
CORPORATION

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CAD DWG FILE T:\T-300_T-600\VER2.0\XXXXX PN CONTROL.DWG

ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-600 EXTREME (TYPE) PNI3	
DRAWN BY CAL	JOB NO XXXXX	PN CONTROL	
DATE 4/19/2017	SERIAL NO T6X-XXXXX-XXXX-XXXX		
DWG NO	SHEET NO 13 OF 13	REVISION VER 2.0	



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