

T300
Extreme

PARTS DIAGRAMS



IMPORTANT FOR FUTURE REFERENCE

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

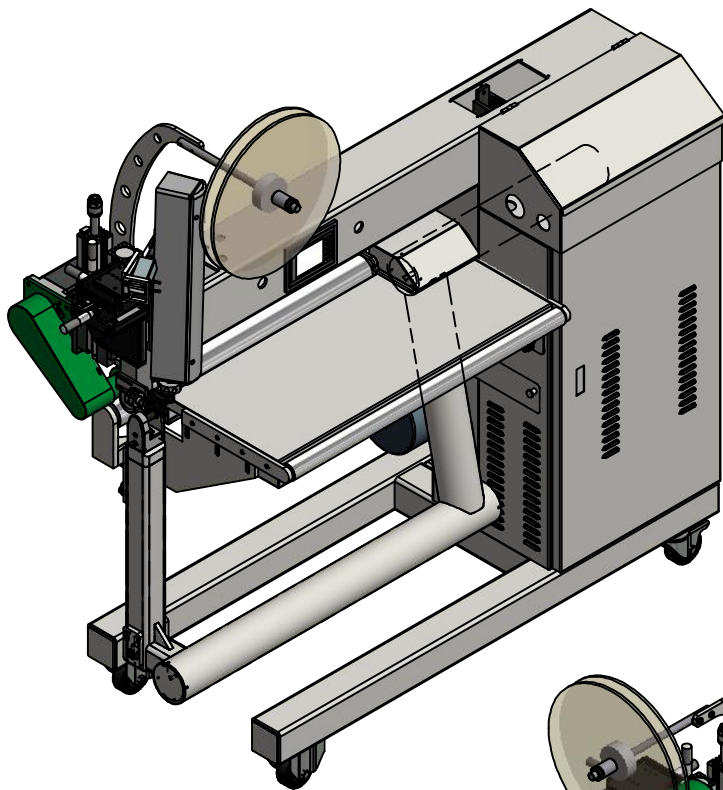
Model #: _____

Serial #: _____

Date Purchased: _____

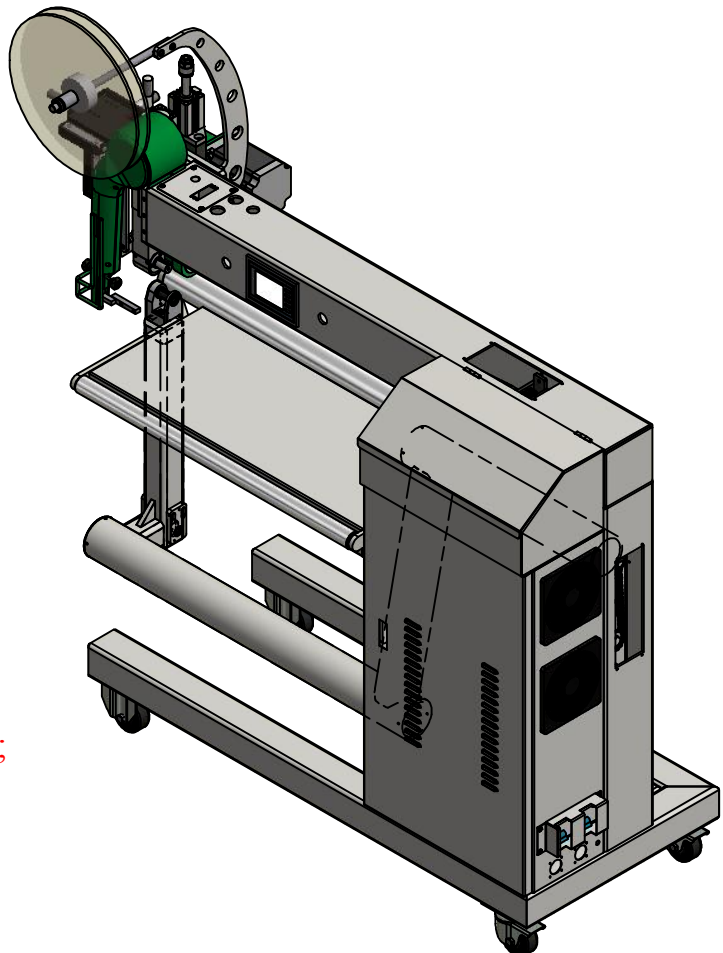
 **MILLER
WELDMASTER®**
The First Choice Globally

**MILLER WELDMASTER
T300 EXPLODED PARTS DIAGRAM**



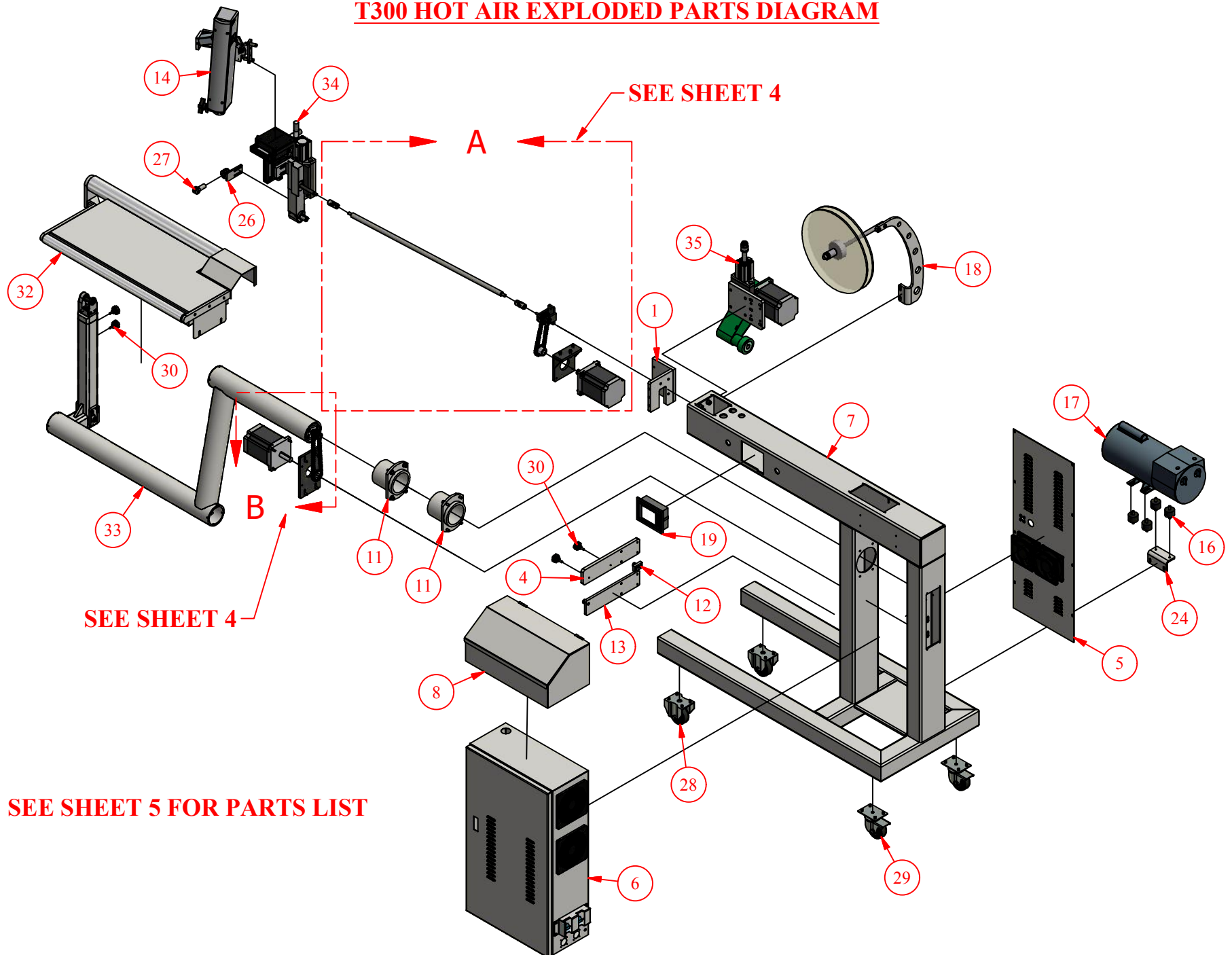
HOT AIR

HOT WEDGE



VALID FOR SERIAL NUMBERS;
TXXX-XXXX-1008-2143
THROUGH
TXXX-XXXX-XXX-XXXX

MILLER WELDMASTER
T300 HOT AIR EXPLODED PARTS DIAGRAM



WELDER WELDMASTER
T300 HOT WEDGE EXPLODED PARTS DIAGRAM

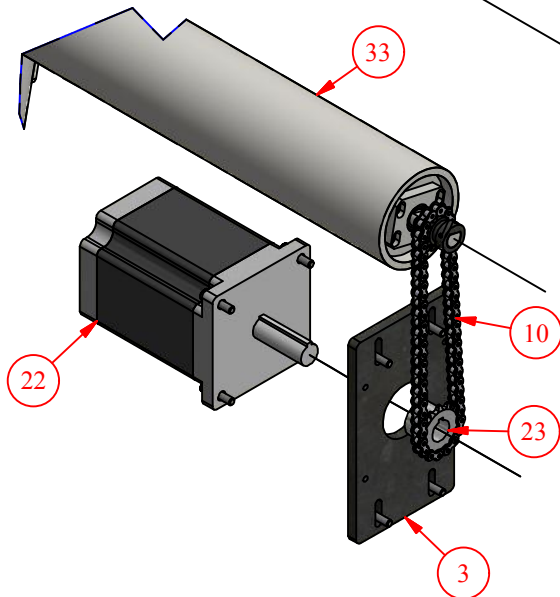
SAME AS HOT AIR T300 - SEE SHEET 4

SEE SHEET 5 FOR PARTS LIST

SEE SHEET 5 FOR PARTS LIST

MILLER WELDMASTER
T300 HOT AIR / HOT WEDGE EXPLODED
PARTS DIAGRAM

DETAIL A
SCALE 1 / 6
UPPER ROLLER DRIVE



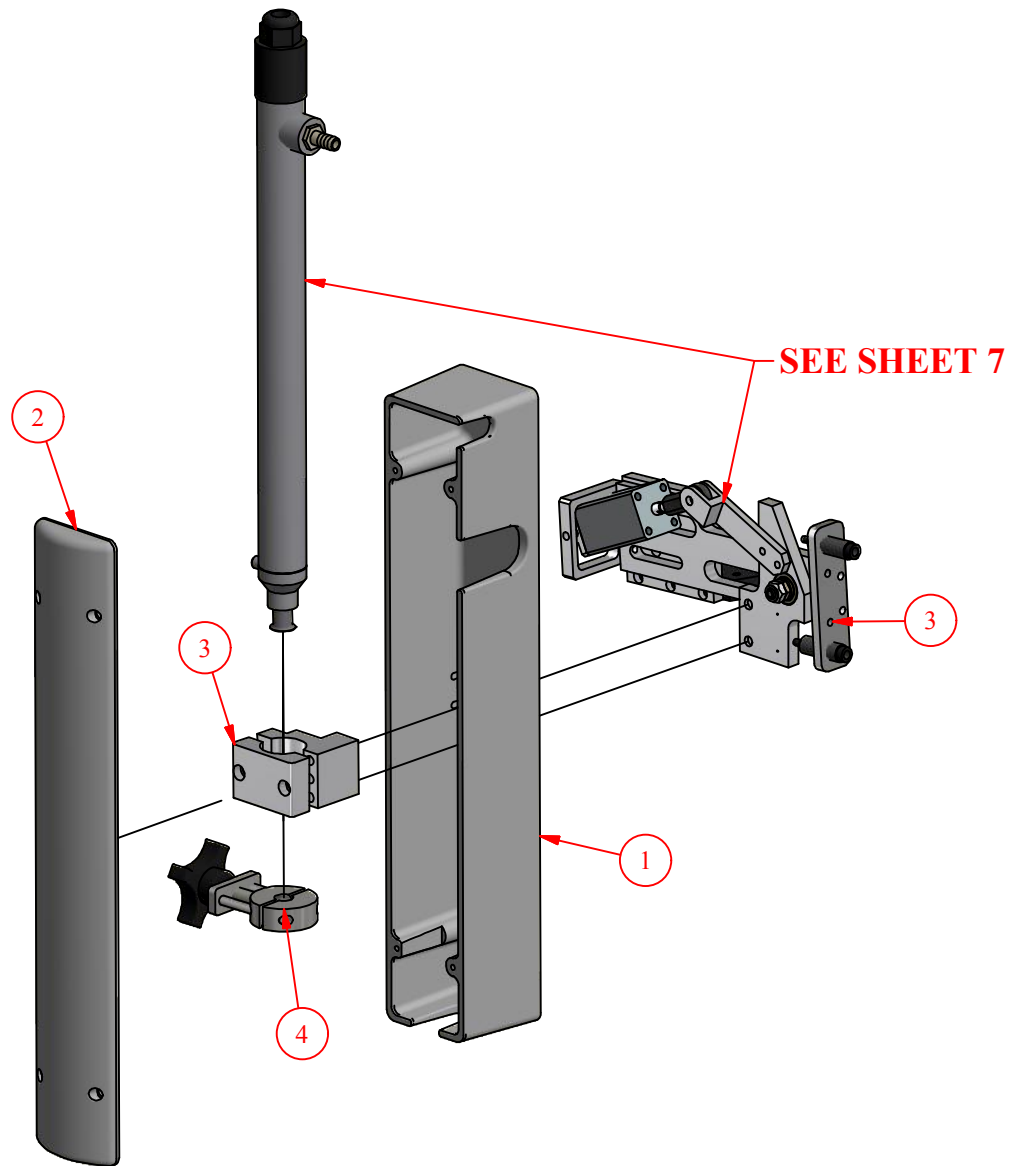
DETAIL B
SCALE 1 / 6
LOWER ROLLER DRIVE

SEE SHEET 5 FOR PARTS LIST

MILLER WELDMASTER
T300 HOT AIR / HOT WEDGE EXPLODED
PARTS DIAGRAM

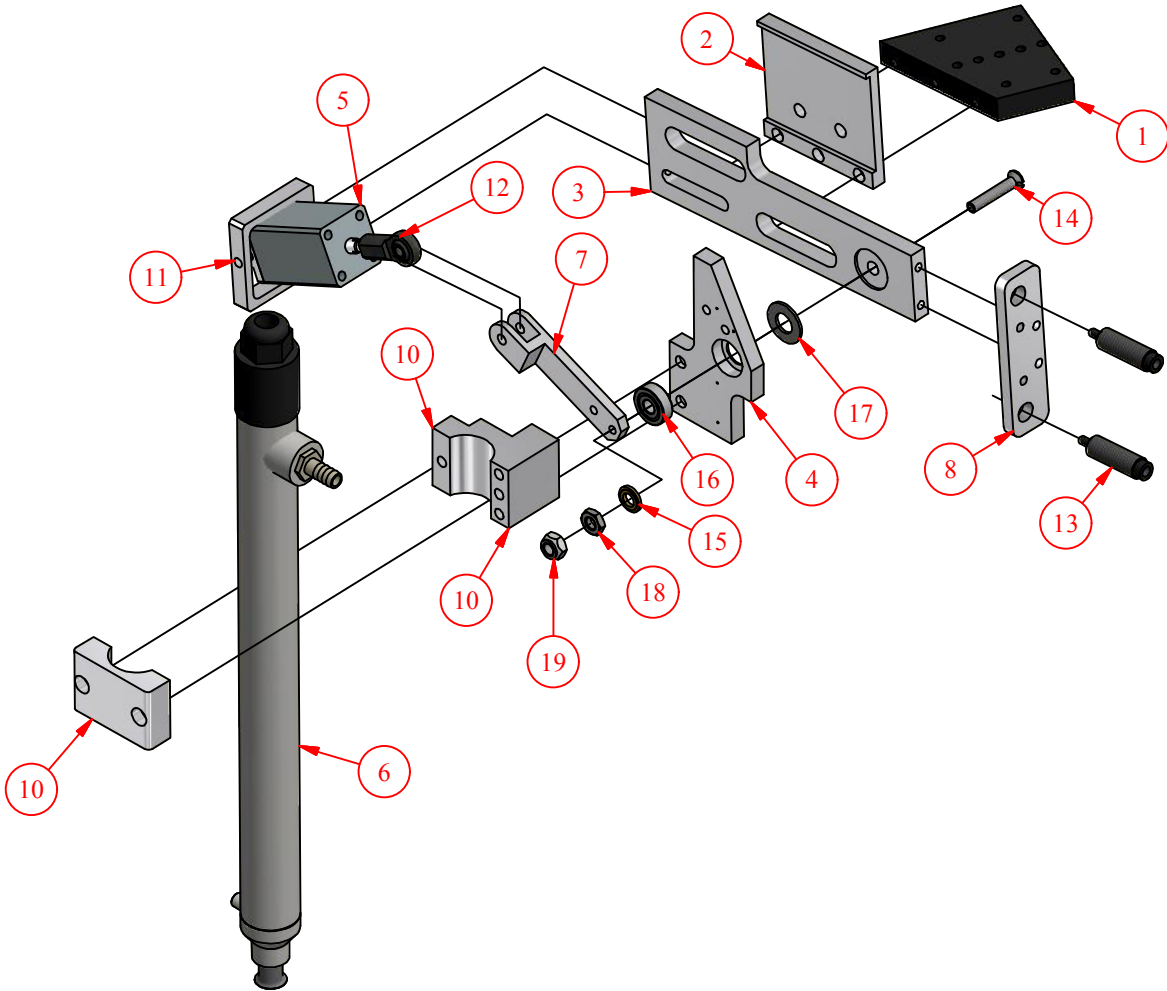
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	T300HSM	T-300 HEAT SYSTEM MOUNT
2	1	T300SMB	T-300 STEPPER MOTOR MOUNTING BRACKET
3	1	T300SMP-1	T-300 SWING ARM STEPPER MOTOR MOUNTING PLATE
4	1	T300TSP	T-300 TABLE SUPPORT PLATE
5	1	T-300_BPanel Assy	T-300 BACK PANEL ASSEMBLY
6	1	T-300_Comp Box	T-300 ELECTRICAL COMPONENT BOX ASSEMBLY
7	1	T-300_Frame	T-300 BARE FRAME WELDMENT
8	1	T-300_ToolBox	T-300 TOOL BOX
9	1	T-300_RollerChain-1	T-300 ROLLER CHAIN FOR MAIN DRIVE MOTORS INCLUDING CONNECTING LINK #383469
10	1	T-300_RollerChain-2	T-300 ROLLER CHAIN FOR MAIN DRIVE MOTORS INCLUDING CONNECTING LINK #383469
11	2	T-300_Swing Arm Piv	T-300 SWING ARM PIVOT BRACKET
12	1	T-300_Swing Arm Supp-A	T-300 ADJUSTABLE SWING ARM SUPPORT PLATE
13	1	T-300_Swing Arm Supp-B	T-300 SWING ARM SUPPORT PLATE
14	1	T3HA	T-300 HOT AIR HEAT SYSTEM ASSEMBLY
15	1	T3HW-A	T-300 HOT WEDGE ASSEMBLY PREWIRED, REV. A (DOES NOT INCLUDE PREWIRED WEDGE TIP ASSY)
16	4	370261	AIR COMPRESSOR MOUNT
17	1	379184	1 HP 3 PHASE AIR COMPRESSOR
18	1	383336-A	T-300 TAPE DISPENSER ASSEMBLY
19	1	383430	T-300 DELTA SOFT TOUCH SCREEN (HMI)
20	1	384436	T-300 BEARING ASSEMBLY, FOR UPPER DRIVE SHAFT, INCLUDES STEEL BRACKET, BEARINGS, SHAFT & SPROCKET
21	1	384438	T-300 UPPER DRIVE SHAFT, INSIDE HEAD
22	2	383444	T-300, T-600 STEPPING MOTOR
23	2	383488	T-300 SPROCKET FOR UPPER DRIVE MOTOR, LOWER DRIVE MOTOR & OUTBOARD PULLER MOTOR
24	1	383546	AIR COMPRESSOR MOUNTING ANGLE
25	1	383554	T-300 COVER PLATE WITH CUT-OUTS FOR PLUGS
26	1	383556	T-300 UPPER GUIDE MOUNT
27	1	383558	T-300 Upper guide mount secondary clamp
28	2	384432	T-300 NON-SWIVEL CASTER WHEEL
29	2	384434	T-300 SWIVEL CASTER WHEEL
30	4	385006	T-300, 5 POINT PLASTIC KNOB FOR TABLE
31	2	385024	T-300 UNIVERSAL JOINT
32	1	392320	T-300 TABLE TOP ASSEMBLY
33	1	392336	T-300 SWING ARM ASSEMBLY
34	1	392360	T-300/T-600 UPPER UNIT & HEAT SYSTEM MOUNTING ASSEMBLY
35	1	392382	T-300/T-600 OUTBOARD PULLER SYSTEM ASSEMBLY

T300 HOT AIR HEAT ASSEMBLY -
PN T3HA



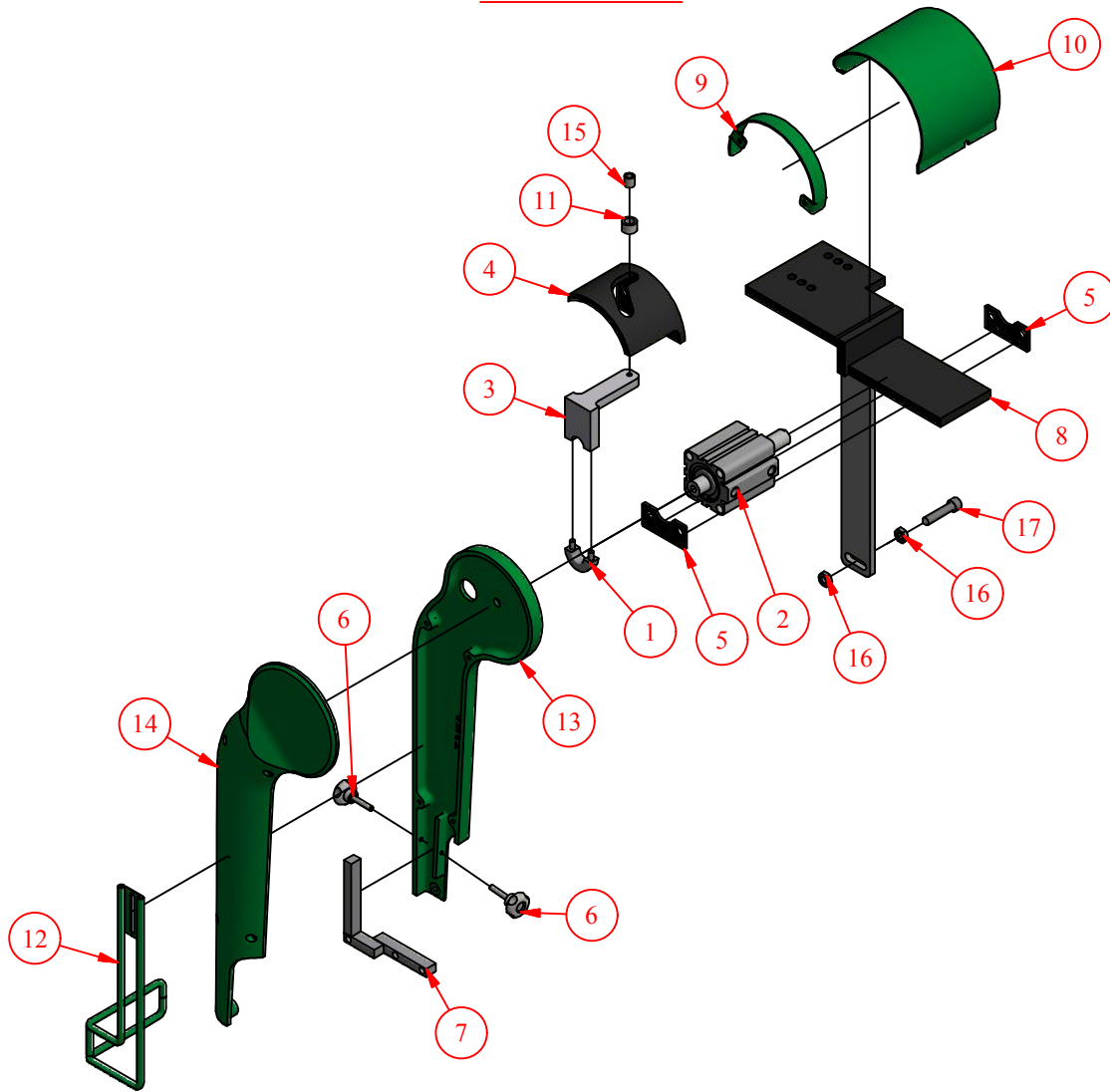
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	T3EWBASE	T-300 ELEMENT WRAP BASE
2	1	T3EWCOVER	T-300 ELEMENT WRAP COVER
3	1	383550	T-300 HOT AIR HEAT SWING SYSTEM
4	1	321530-1	2 PIECE CLAMP FOR BALL STYLE NOZZLE WITH KNOB ASSY.

T-300 HOT AIR HEAT SWING SYSTEM -
PN 383550



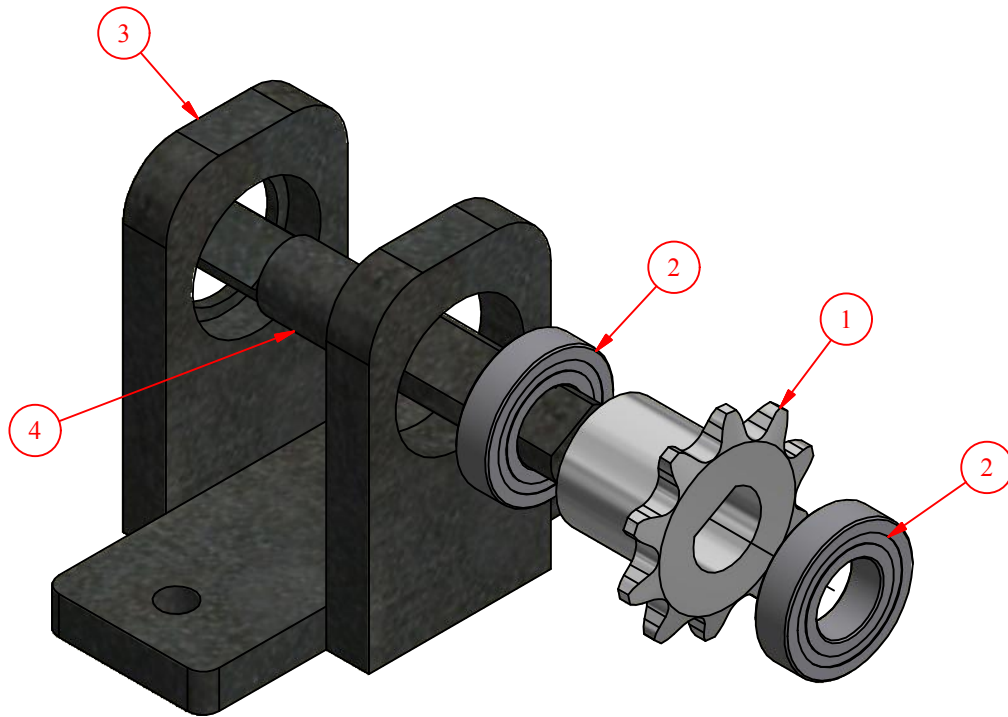
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	393288	T-300 HOT AIR SYSTEM MOUTING PLATE
2	1	393290	T-300 HOT AIR SYSTEM SUPPORT PLATE
3	1	393292	T-300 HOT AIR SYSTEM ADJUSTABLE PLATE
4	1	393294	T-300 HOT AIR PIVOT PLATE
5	1	383450	T-300 AIR CYLINDER FOR NOZZLE SWING
6	1	383484	T-300 HEAT ELEMENT HOUSING
7	1	387648	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

T300 HOT WEDGE HEAT ASSEMBLY -
PN T3HW-A



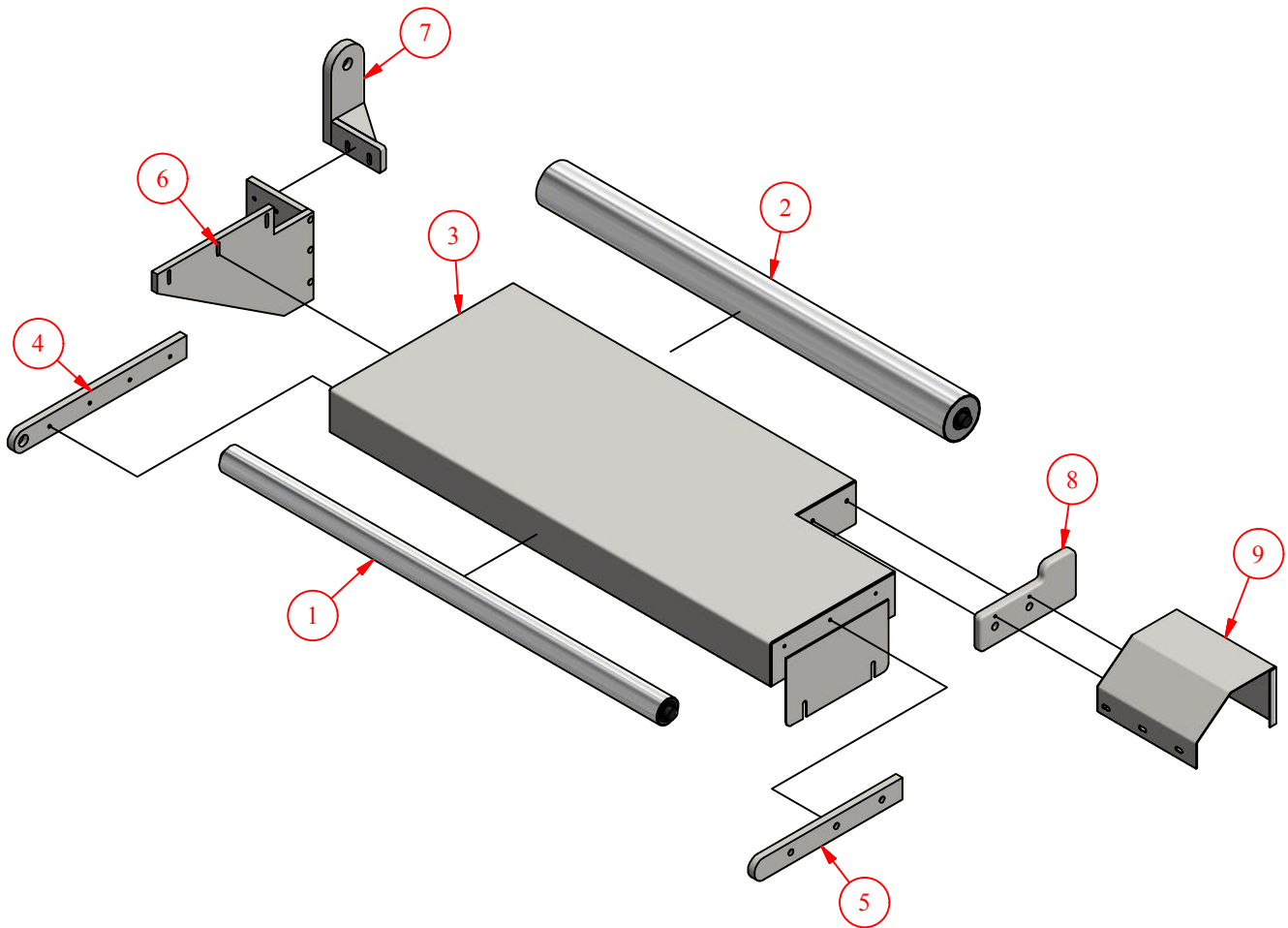
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	370213	CLAMPING COLLAR
2	1	383348	AIR CYLINDER
3	1	383376	T-300 WEDGE CAM ARM
4	1	383378-A	T-300 WEDGE CAM COVER
5	2	383534-A	T-300 CYLINDER MOUNTING PLATE, FRONT & REAR
6	2	383538	T-300 WEDGE TILT KNOB
7	1	383540	WEDGE TIP HOLDER ASSEMBLY
8	1	383704-C	T-300 WEDGE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



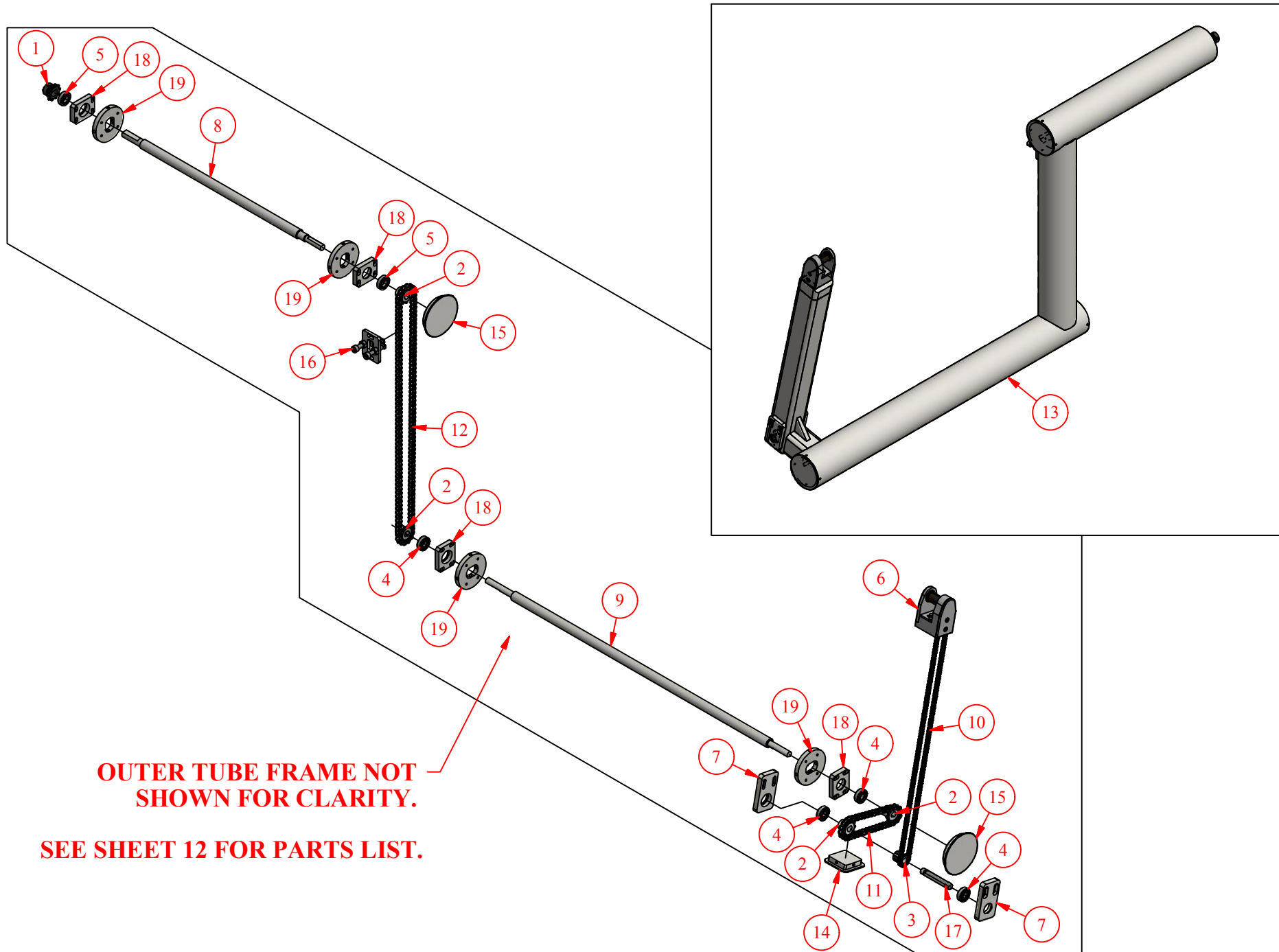
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	383492	T-300 SPROCKET FOR OUTBOARD PULLER & LOWER DRIVE SHAFTS
2	2	385020	T-300 BEARING FOR LOWER WELD ROLLER SHAFT, & UPPER DRIVE SHAFT
3	1	392378	T-300/T-600 BEARING ASSEMBLY STEEL BRACKET
4	1	392380	T-300/T-600 BEARING ASSEMBLY SHAFT

T-300 TABLE TOP ASSEMBLY - PN 392320



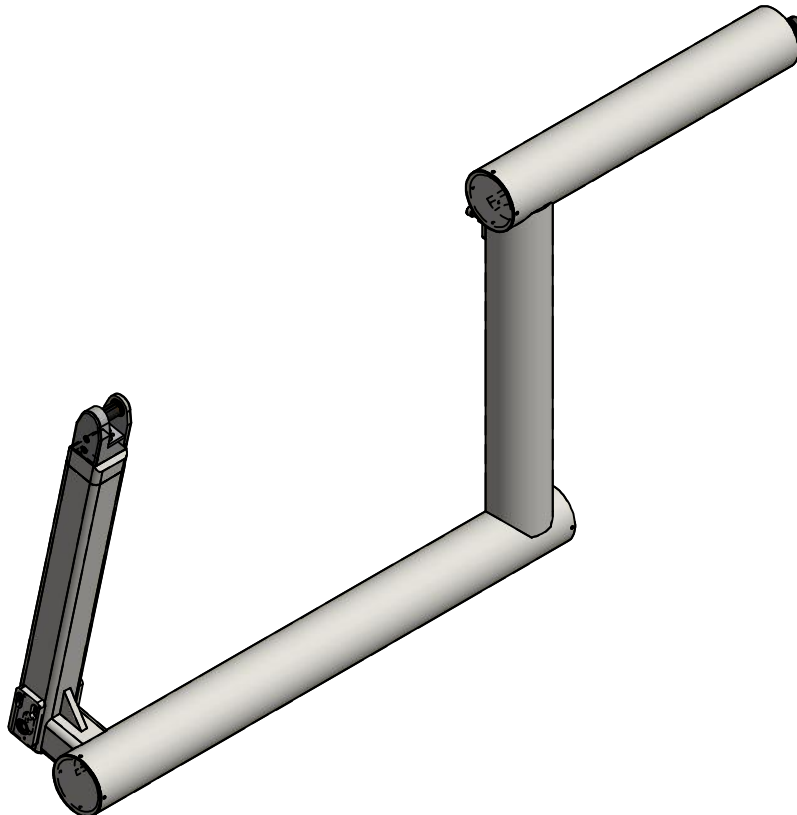
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	385480	T-300 FRONT MATERIAL HANDLING ROLLER ASSEMBLY, COMPLETE WITH BEARINGS INSTALLED AND BLACK ROLLER SPACER FOR EACH END
2	1	385482	T-300 REAR MATERIAL HANDLING ROLLER ASSEMBLY, COMPLETE WITH BEARINGS INSTALLED AND BLACK ROLLER SPACER FOR EACH END
3	1	392322	T-300 TABLE TOP WELDMENT
4	1	392324	T-300 FRONT ROLLER MOUNTING PLATE - LEFT SIDE
5	1	392326	T-300 FRONT ROLLER MOUNTING PLATE - RIGHT SIDE
6	1	392328	T-300 TABLE MOUNTING BRACKET
7	1	392330	T-300 BACK ROLLER MOUNTING BRACKET
8	1	392332	T-300 BACK ROLLER MOUNTING PLATE
9	1	392334	T-300 SWING ARM COVER

T-300 SWING ARM ASSEMBLY - PN 392336

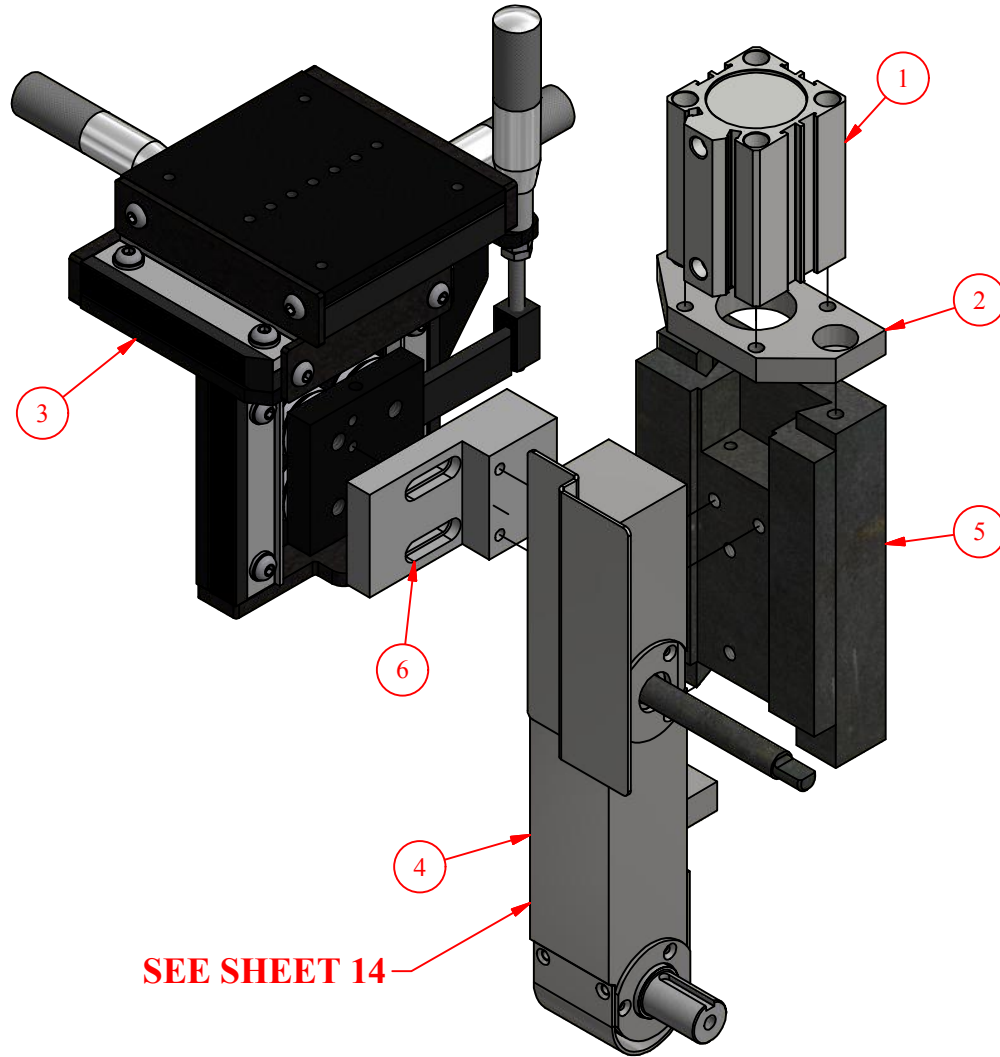


T-300 SWING ARM ASSEMBLY - PN 392336

ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	383490	T-300 SPROCKET USED ON LOWER DRIVE SHAFT, CABINET END OF MACHINE
2	4	383492	T-300 SPROCKET FOR OUTBOARD PULLER & LOWER DRIVE SHAFT
3	1	383494	T-300 SPROCKET, IDLER SHAFT ON SWING ARM BEAM
4	4	385018	T-300 BEARING, USED IN ADJ. BEARING BLOCKS, UPPER WELD ROLLER SHAFTS, & SOME MAIN DRIVE SHAFTS
5	2	385022	T-300 BEARING FOR LOWER DRIVE SHAFT LOCATED INSIDE THE ELEC. CABINET
6	1	386432	T-300 LOWER UNIT WELD ROLLER MOUNT ASSEMBLY
7	2	387724	T-300 LOWER BEAM ADJ. BEARING BLOCK WITHOUT BEARING
8	1	389286	T-300 MAIN SWING ARM DRIVE SHAFT
9	1	389288	T-300 LOWER SWING ARM DRIVE SHAFT
10	1	389652	T-300 LOWER UNIT CHAIN ASSEMBLY
11	1	389654	T-300 SWING ARM BEAM INTERMEDIATE CHAIN ASSEMBLY
12	1	389656	T-300 SWING ARM BEAM VERTICLE CHAIN ASSEMBLY
13	1	392338	T-300 SWING ARM WELDMENT
14	1	392340	T-300 SWING ARM SQUARE END CAP
15	2	392342	T-300 SWING ARM ROUND END CAP
16	1	392344	T-300/T-600 SWING ARM CHAIN TENSIONER ASSEMBLY
17	1	383491	T-300/T-600 SWING ARM BEAM IDLER SHAFT
18	4	390322	T-300/T-600 SWING ARM DRIVE SHAFT BEARING PLATE
19	4	392350	T-300/T-600 SWING ARM DRIVE SHAFT BEARING PLATE MOUNTING PLATE

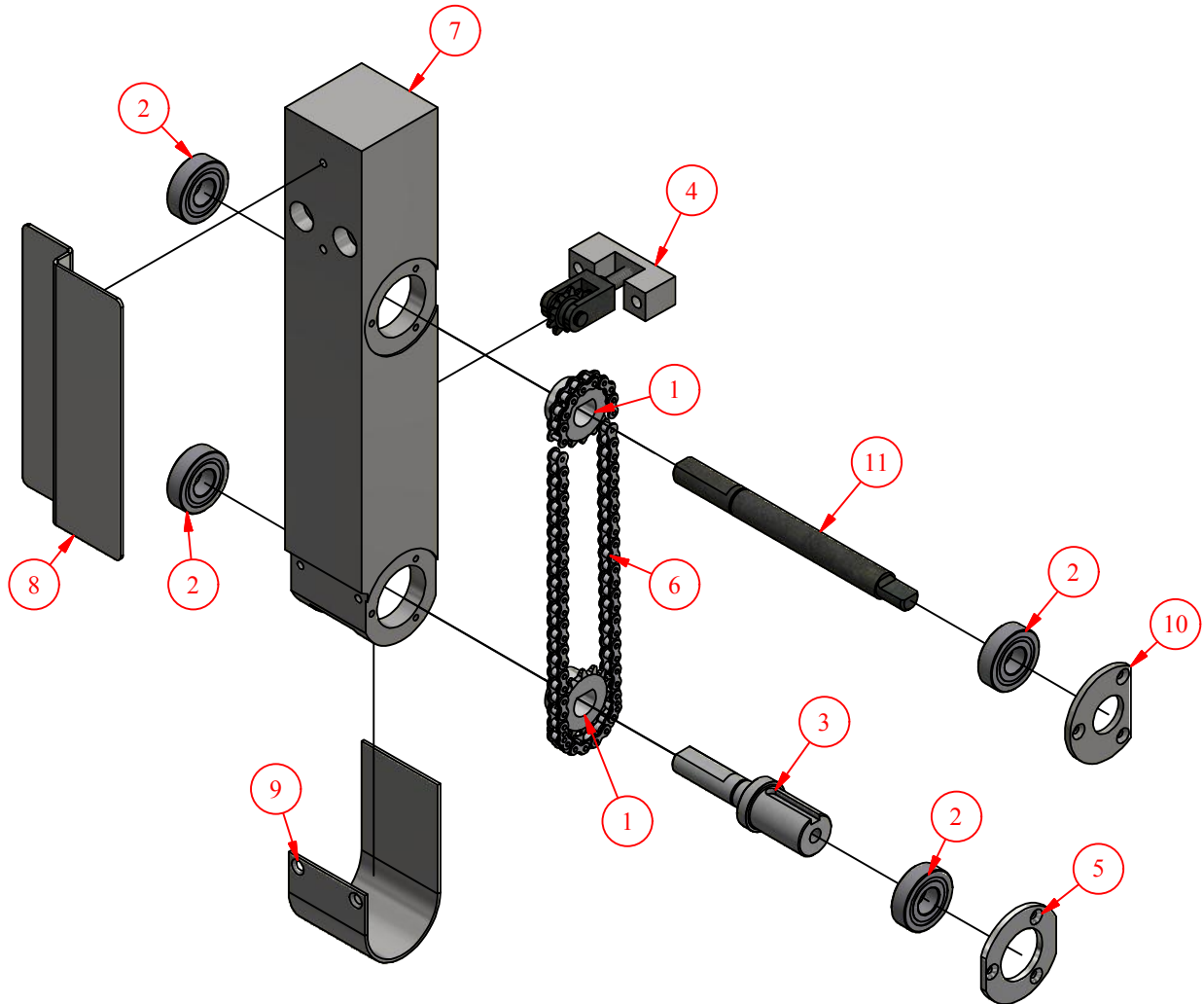


**T-300/T-600 UPPER UNIT & HEAT SYSTEM
MOUNTING ASSEMBLY - PN 392360**



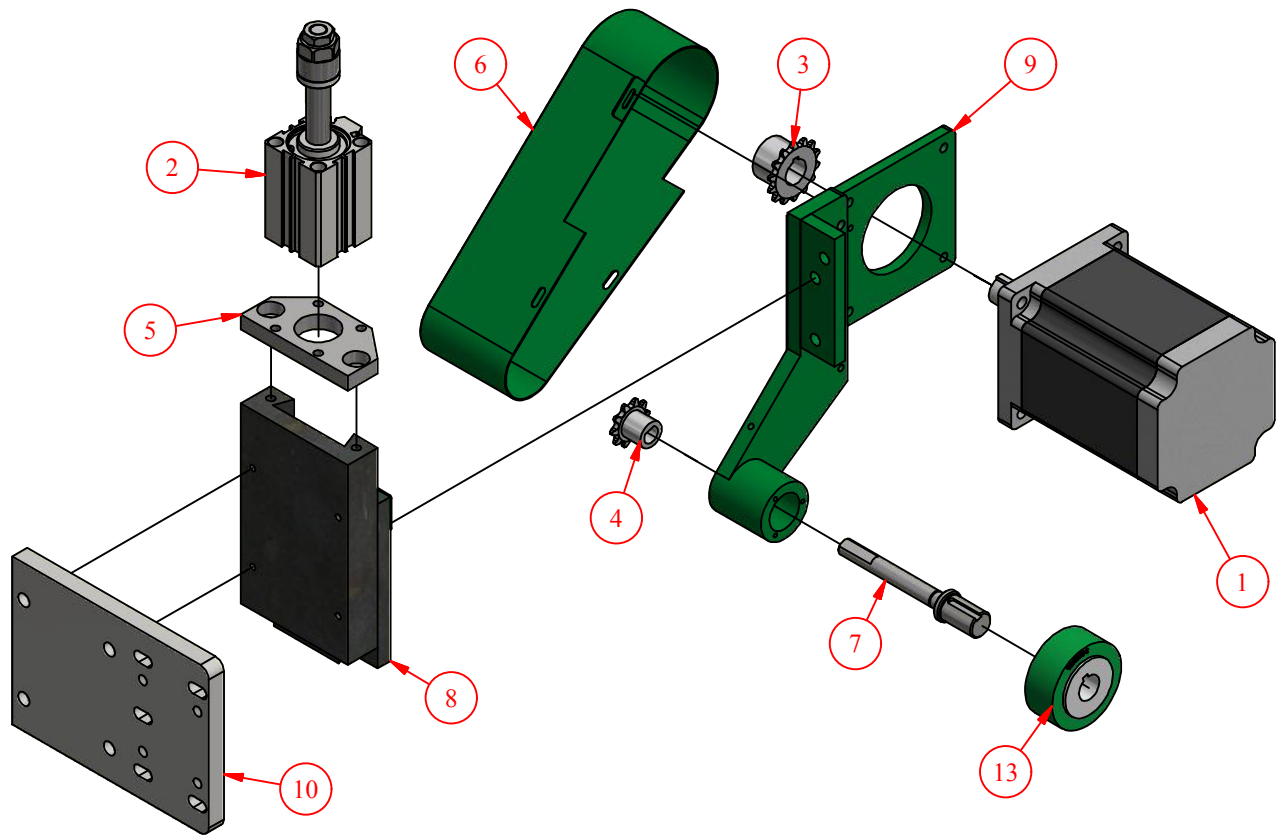
ITEM	ITEM QTY	PART NUMBER	TITLE
1	1	383448	T-300 AIR CYLINDER, FOR OPEN AND CLOSE OF WELD ROLLER
2	1	383508	T-300 CYLINDER MOUNTING PLATE four hole
3	1	384906	3-AXIS ADJUSTABLE MICROMETER
4	1	387726	T-300 UPPER UNIT ASSEMBLY
5	1	392362	T-300/T-600 PULLER UP/DOWN SLIDING BRACKET
6	1	392364	T-300/T-600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

T-300 UPPER UNIT ASSEMBLY - PN 387726



ITEM	ITEM QTY	PART NUMBER	TITLE
1	2	384426	T-300 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
ASSEMBLY - PN 392382



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

MILLER WELDMASTER T-300
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:

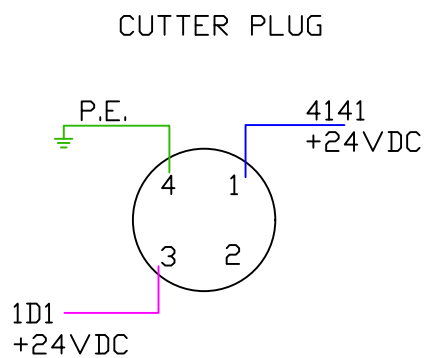
BLACK	——	AC NON-CONTROLLED
RED	——	AC CONTROLLED
WHITE	-----	AC NEUTRAL
VIOLET	——	DC NON-CONTROLLED
BLUE	——	DC CONTROLLED
BROWN	——	DC COMMON
GREEN	——	P.E. / GROUND

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



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.

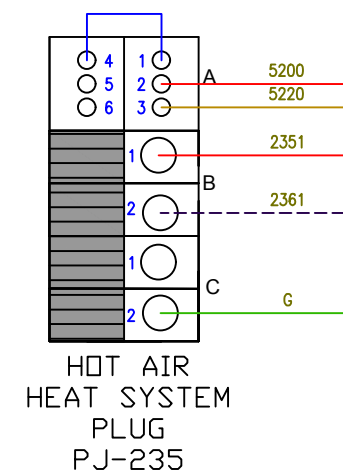
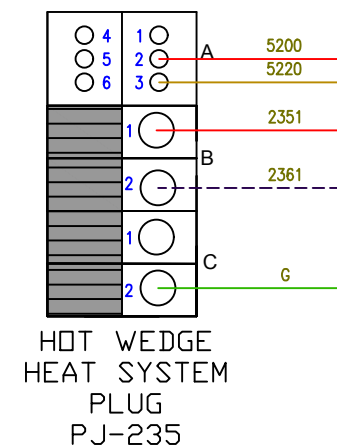
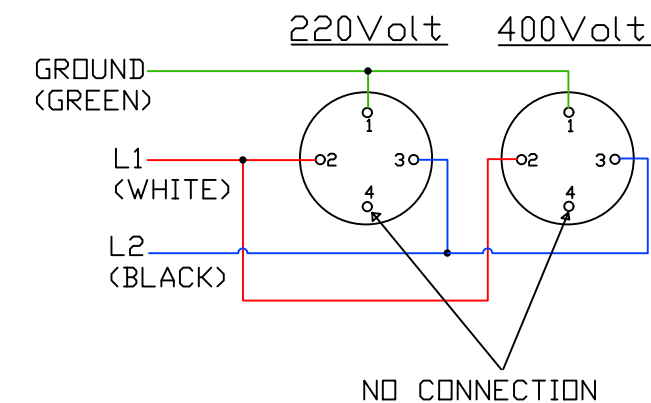
TAPE CUTTING:

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



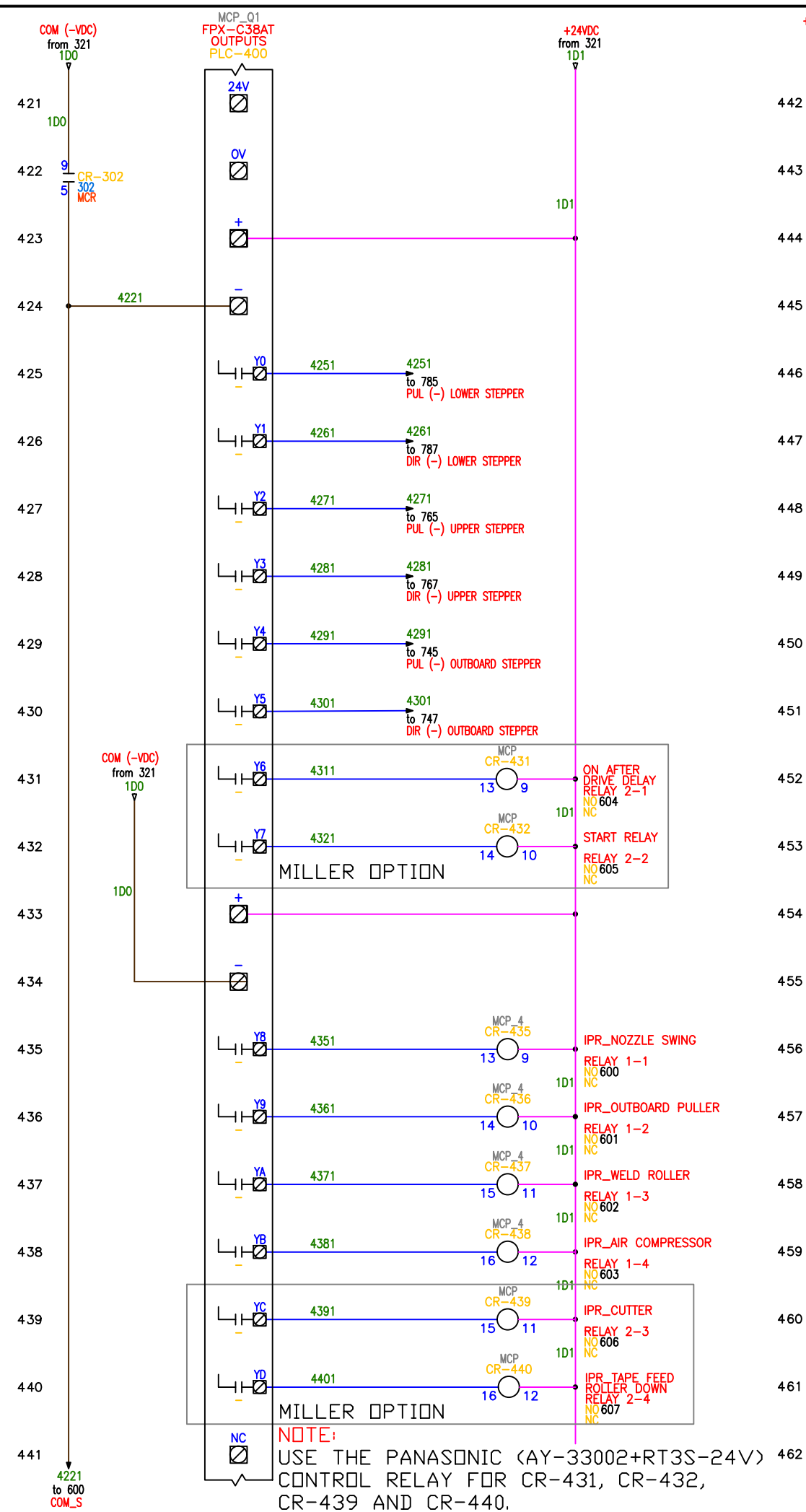
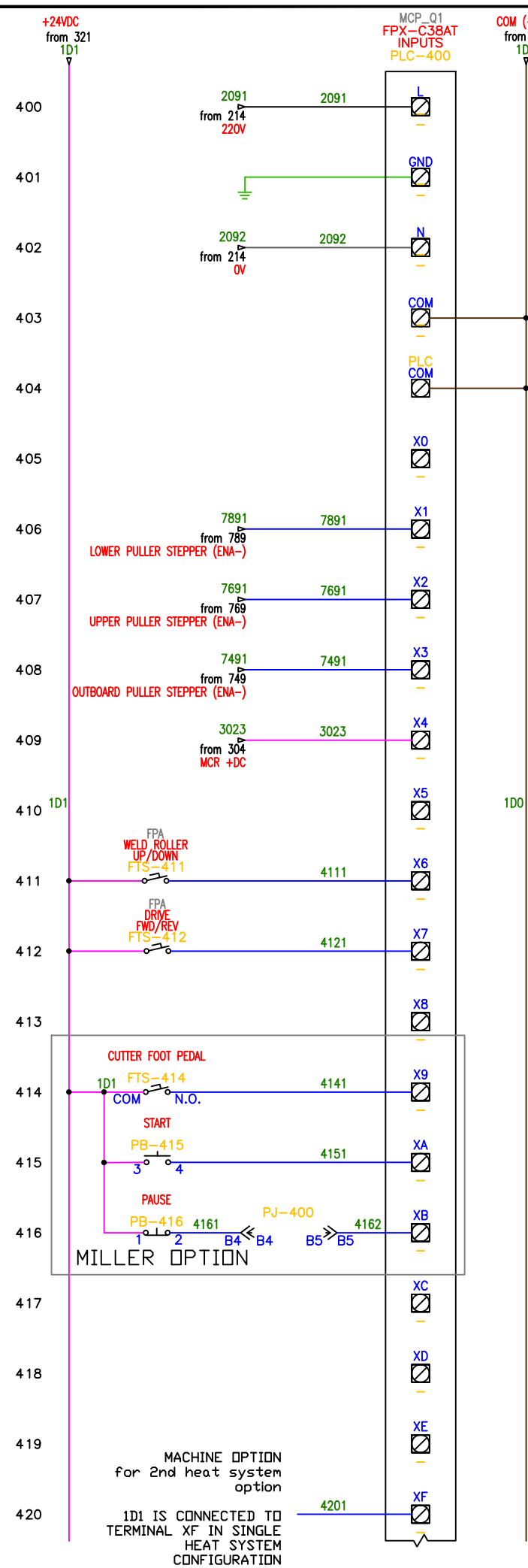
20160712_VER4.0

ATTENTION: THIS DRAWING AND ALL
INFORMATION CONTAINED HEREIN IS THE SOLE
AND EXCLUSIVE PROPERTY OF MILLER
WELDMASTER CORP. ANY UNAUTHORIZED USE,
REPRODUCTION, OR DISPLAY MAY BE SUBJECT TO
LEGAL ACTION. MILLER WELDMASTER CORP.
RESERVES THE RIGHT TO DEMAND RETURN OF
THIS DOCUMENT AT ANY TIME.
© MILLER WELDMASTER CORP. 2011

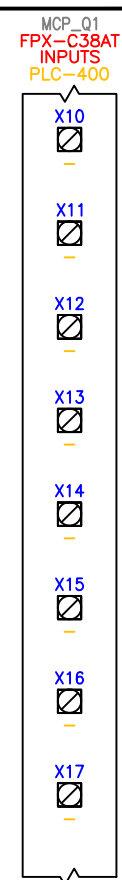


CAD DWG FILE T:\T-300 (V3C)\VER 4.0\XXXXX COVERSHEET.DWG

ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-300 EXTREME (TYPE) E1	COVERSHEET	REVISION VER 4.0
DRAWN BY CAL	JOB NO XXXXX	SHEET NO 1 OF 11		
DATE 9/9/2016	SERIAL NO T3X-XXXXX-XXXX-XXXX			
DWG NO				



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



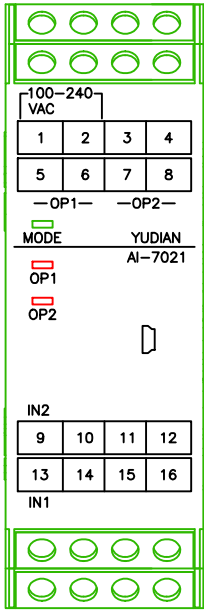
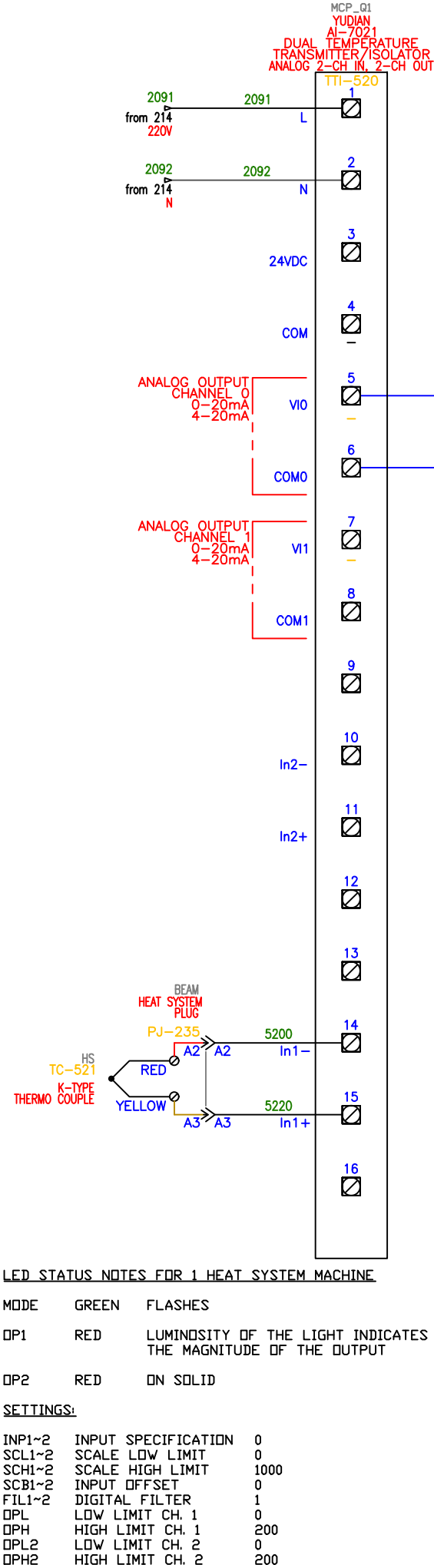
ATTENTION: THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE SOLE AND EXCLUSIVE PROPERTY OF MILLER WELDMASTER CORP. ANY UNAUTHORIZED USE, REPRODUCTION, OR DISPLAY MAY BE SUBJECT TO LEGAL ACTION. MILLER WELDMASTER CORP. RESERVES THE RIGHT TO DEMAND RETURN OF THIS DOCUMENT AT ANY TIME.
© MILLER WELDMASTER CORP. 2011



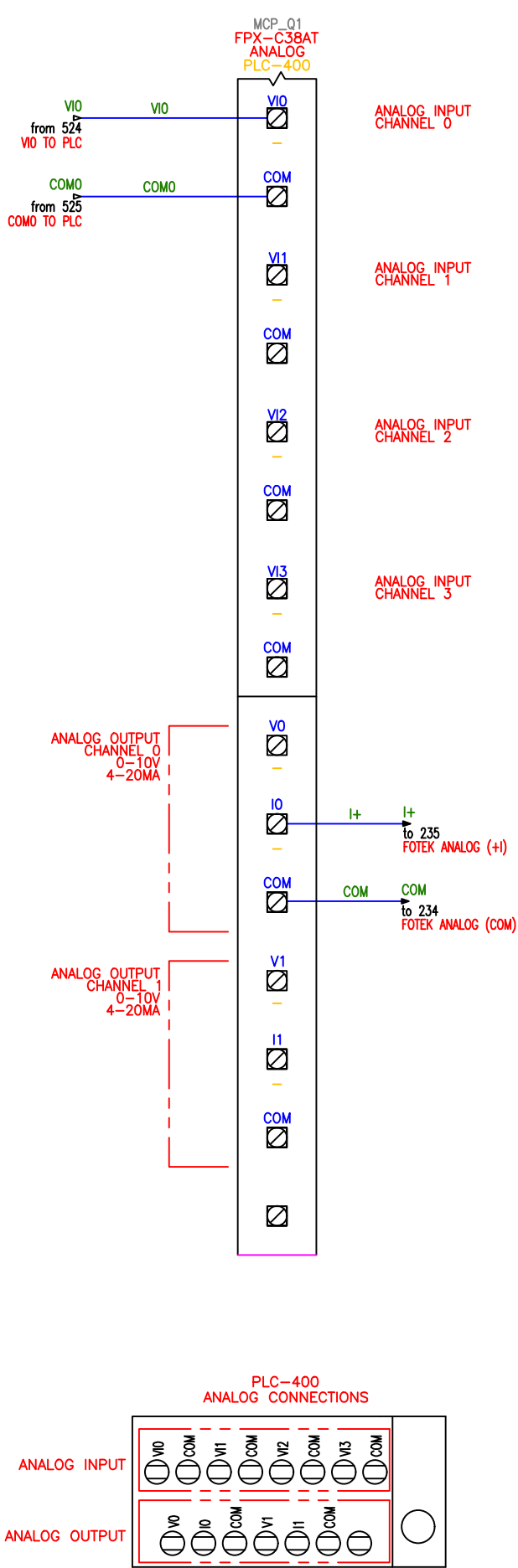
ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-300 EXTREME (TYPE) E4 PLC 1
DRAWN BY CAL	JOB NO XXXXX	
DATE 9/9/2016	SERIAL NO T3X-XXXXXX-XXXX-XXXX	
DWG NO		
SHEET NO 4 OF 11		REVISION VER 4.0

500
501
502
503
504
505
506
507
508
509
510
511
512
513
514
515
516
517
518
519

520
521
522
523
524
525
526
527
528
529
530
531
532
533
534
535
536
537
538
539



540
541
542
543
544
545
546
547
548
549
550
551
552
553
554
555
556
557
558
559



CAD DWG FILE T:\T-300 (V3C)\VER 4.0\XXXXX PLC2.DWG

ENGINEER	CUSTOMER	CUSTOMER NAME	
ETM	CUSTOMER	NAME	
DRAWN BY	JOB NO	XXXXX	
CAL	DATE	9/9/2016	
DWG NO	SHEET NO	5 OF 11	

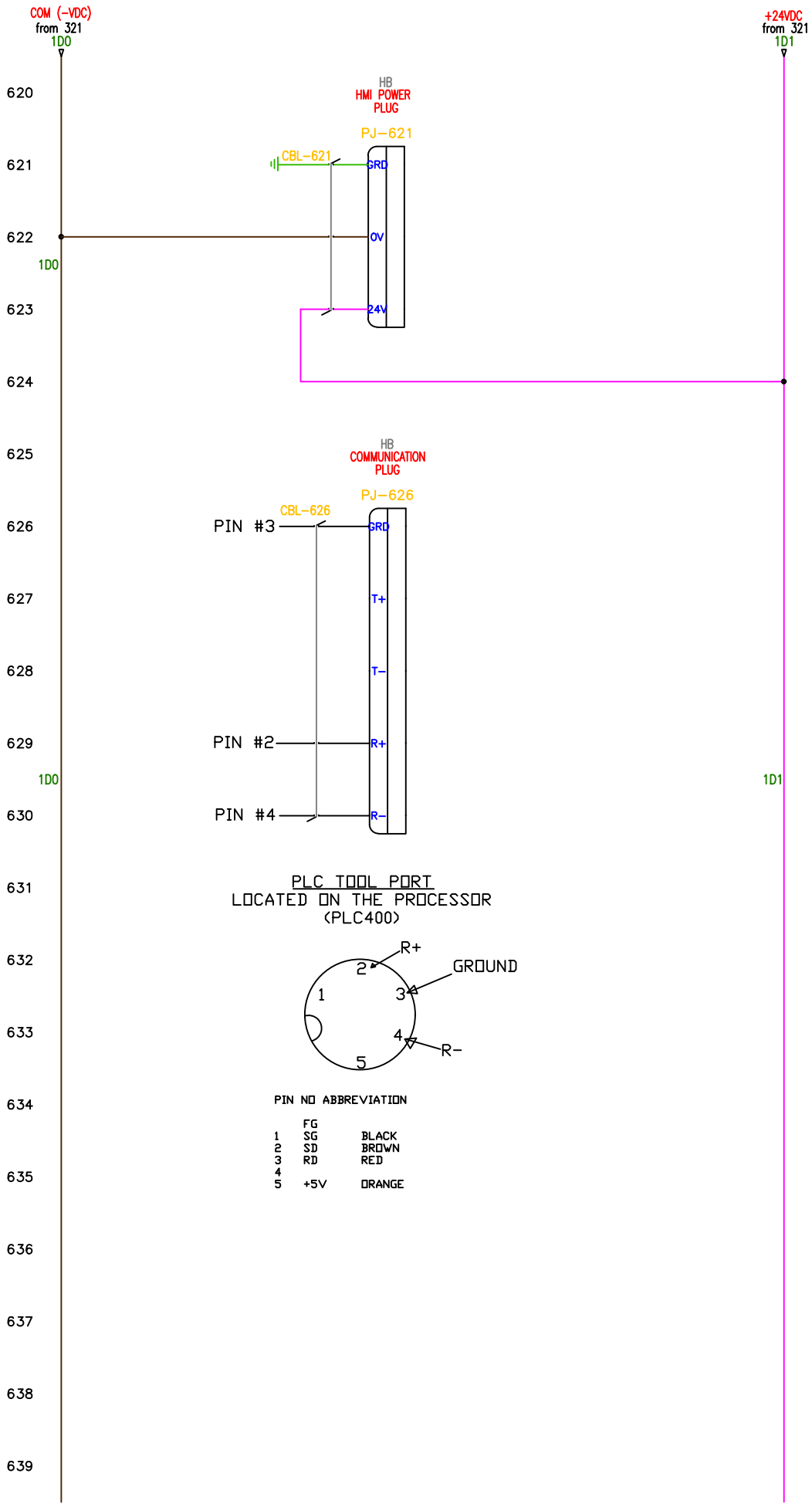
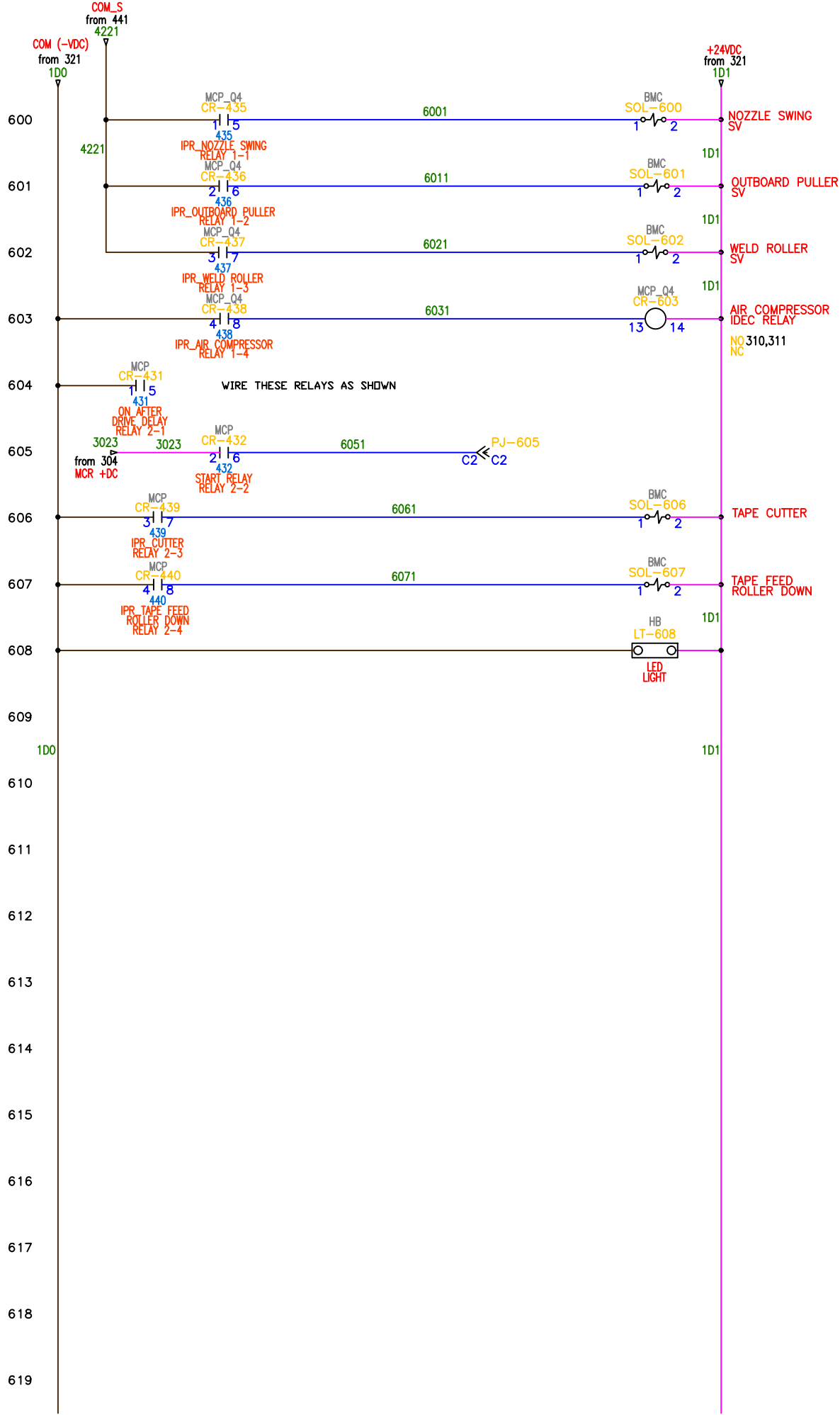
MILLER WELDMASTER	REVISION
T-300 EXTREME (TYPE)	VER 4.0
E5	
PLC 2	

MILLER WELDMASTER CORPORATION

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

ATTENTION: THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE SOLE AND EXCLUSIVE PROPERTY OF MILLER WELDMASTER CORP. ANY UNAUTHORIZED USE, REPRODUCTION, OR DISPLAY MAY BE SUBJECT TO LEGAL ACTION. MILLER WELDMASTER CORP. RESERVES THE RIGHT TO DEMAND RETURN OF THIS DOCUMENT AT ANY TIME.

© MILLER WELDMASTER CORP. 2011



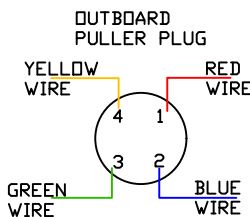
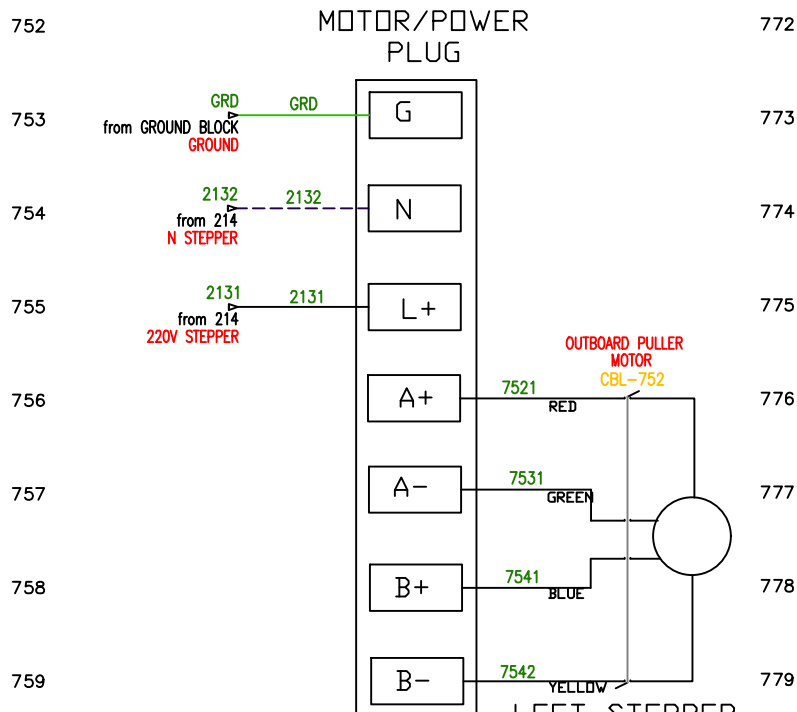
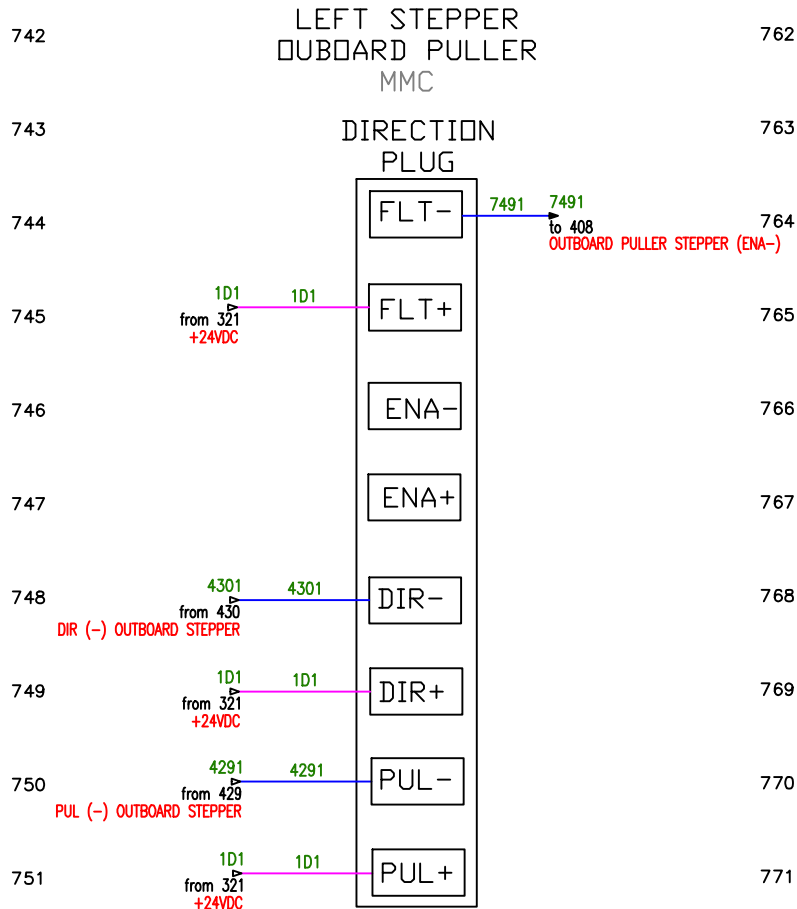
ATTENTION: THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE SOLE AND EXCLUSIVE PROPERTY OF MILLER WELDMASTER CORP. ANY UNAUTHORIZED USE, REPRODUCTION, OR DISPLAY MAY BE SUBJECT TO LEGAL ACTION. MILLER WELDMASTER CORP. RESERVES THE RIGHT AT ANY TIME. THIS DOCUMENT AT ANY TIME. © MILLER WELDMASTER CORP. 2011

MILLER WELDMASTER CORPORATION

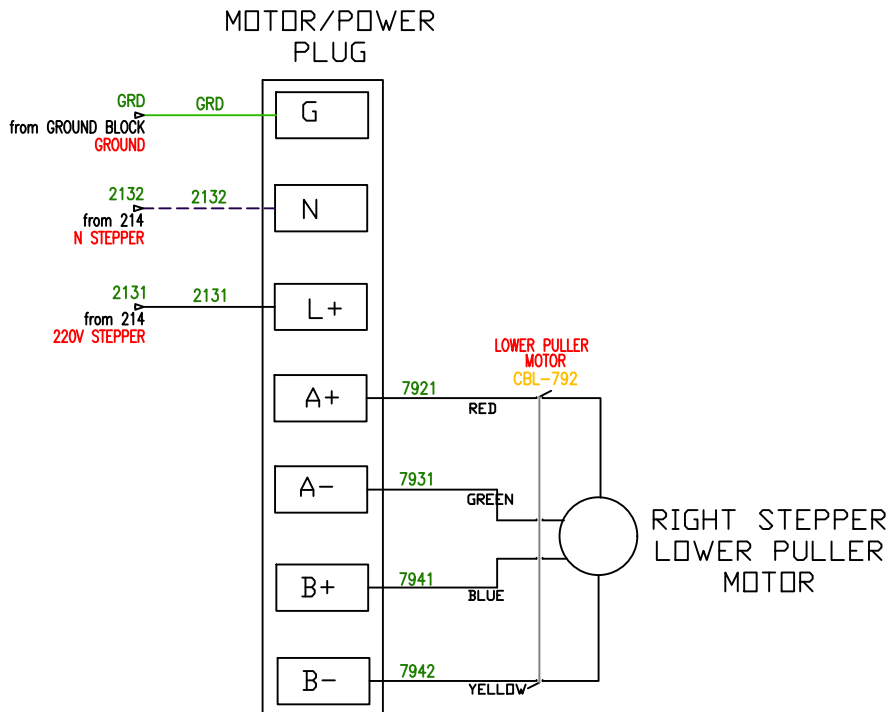
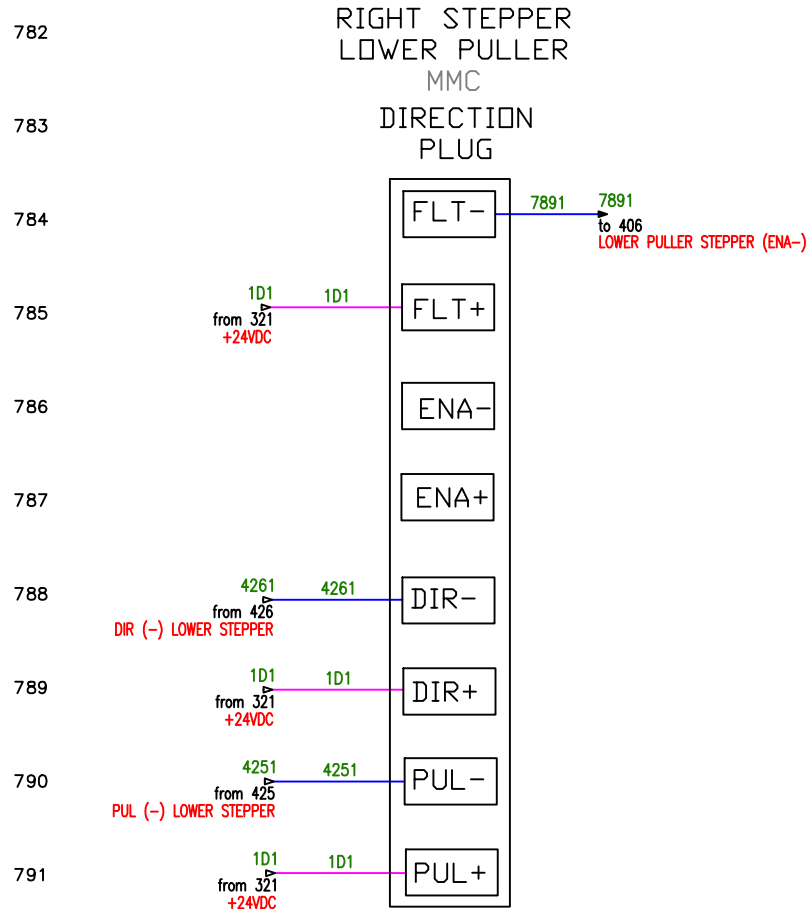
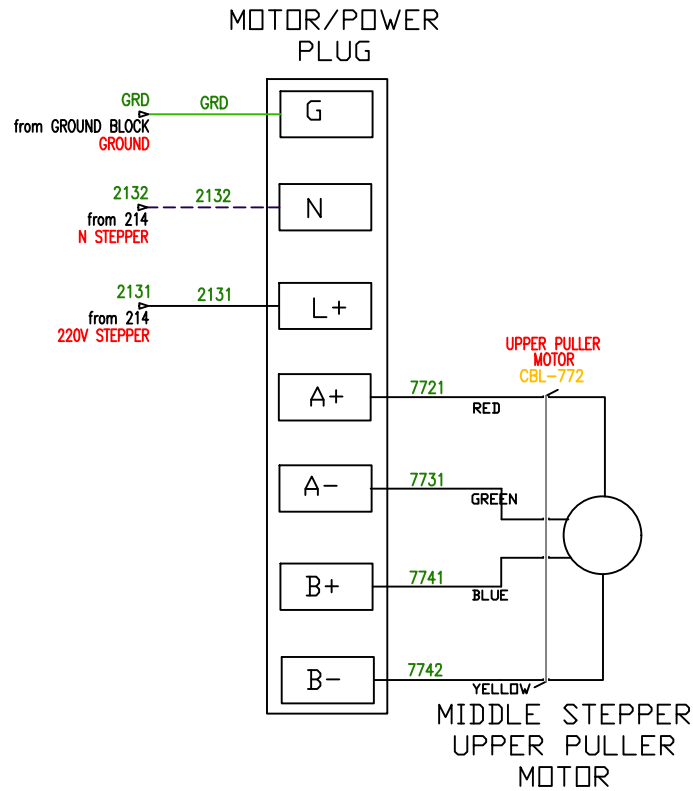
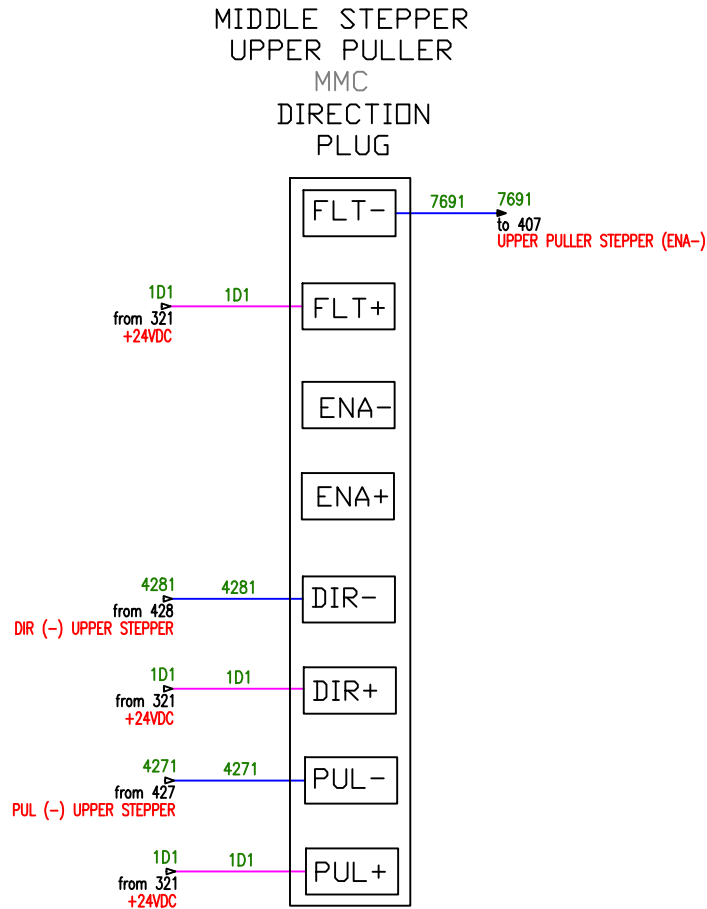
4220 ALABAMA AVE SW
NAVARRE, OH 44662-9618
P: 330-833-6739 F: 330-837-2828

CAD DWG FILE T:\T-300 (V3C)\VER 4.0\XXXXX RELAY.DWG

ENGINEER	CUSTOMER	MILLER WELDMASTER	
ETM	CUSTOMER NAME	T-300 EXTREME (TYPE)	
DRAWN BY	JOB NO	E6	
CAL	XXXXX	RELAY	
DATE	SERIAL NO	T3X-XXXXXX-XXXX-XXXX	
9/9/2016	T3X-XXXXXX-XXXX-XXXX		
DWG NO	SHEET NO	REVISION	
	6 OF 11	VER 4.0	



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

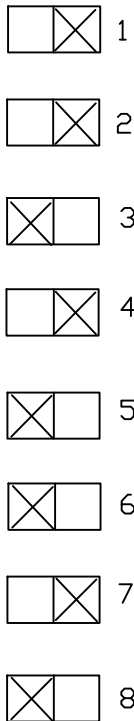


STEPPER DRIVE INFO: STEPPER MOTOR INFO:

HUNTBEST STEPPING DRIVE UNIT MA1182-24 POWER 220V-AC VER 3 1 20120618-F

HUNTBEST STEPPING MOTOR 11HBT22 1 6.5A TM 22Nm 2 PHASE 1.8DEGREE / STEP

DIP SWITCH
SETTINGS FOR ALL
STEPPER DRIVES

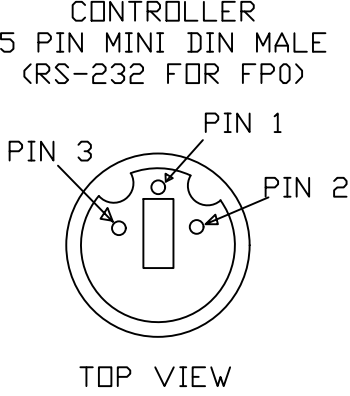
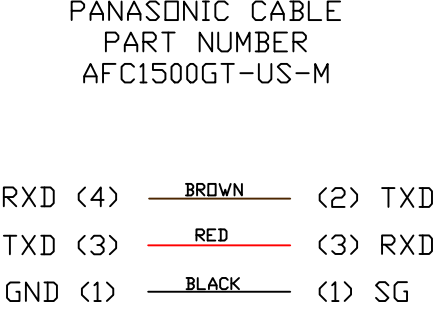
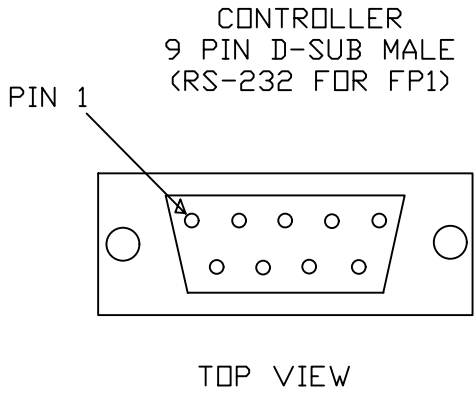


ATTENTION: THIS DRAWING AND ALL
INFORMATION CONTAINED HEREIN IS THE SOLE
AND EXCLUSIVE PROPERTY OF MILLER
WELDMASTER CORP. ANY UNAUTHORIZED USE,
REPRODUCTION, OR DISPLAY MAY BE SUBJECT TO
LEGAL ACTION. MILLER WELDMASTER CORP.
RESERVES THE RIGHT TO DEMAND RETURN OF
THIS DOCUMENT AT ANY TIME.
© MILLER WELDMASTER CORP. 2011



ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-300 EXTREME (TYPE) E7 STEPPER	SHEET NO 7 OF 11	REVISION VER 4.0
DRAWN BY CAL	JOB NO XXXXX			
DATE 9/9/2016	SERIAL NO T3X-XXXXXX-XXXX-XXXX			
DWG NO				

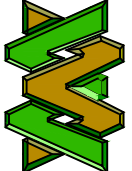
CAD DWG FILE T:\T-300 (V3C)\VER 4.0\XXXXX SERV.DWG



CAD DWG FILE T:\T-300 (V3C)\VER 4.0\XXXXX PLC TO HMI PLUG.DWG

ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-300 EXTREME (TYPE) HMI TO PLC PLUG AFC1500GT-US-M
DRAWN BY CAL	JOB NO XXXXX	
DATE 9/9/2016	SERIAL NO T3X-XXXXXX-XXXX-XXXX	
DWG NO		
SHEET NO 8 OF 11		REVISION VER 4.0

MILLER
WELDMASTER
CORPORATION



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

ATTENTION: THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE SOLE AND EXCLUSIVE PROPERTY OF MILLER WELDMASTER CORP. ANY UNAUTHORIZED USE, REPRODUCTION, OR DISPLAY MAY BE SUBJECT TO LEGAL ACTION. MILLER WELDMASTER CORP. RESERVES THE RIGHT TO DEMAND RETURN OF THIS DOCUMENT AT ANY TIME.
© MILLER WELDMASTER CORP. 2011

COLOR CODE:

- RED

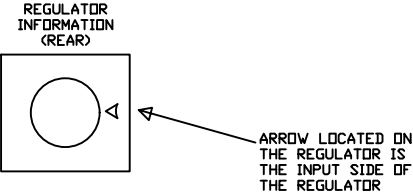
BLUE

GREEN
-
- SAFETY PRESSURE

UNCONTROLLED PRESSURE

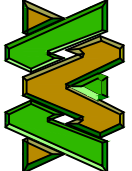
CONTROLLED PRESSURE

PNEUMATIC



CAD DWG FILE T:\T-300 (V3C)\VER 4.0\XXXXX PN COVERSHEET.DWG				
ENGINEER ETM	CUSTOMER CUSTOMER NAME		MILLER WELDMASTER T-300 EXTREME (TYPE) PN10 PN COVERSHEET	
DRAWN BY CAL	JOB NO XXXXX			
DATE 9/9/2016	SERIAL NO T3X-XXXXXX-XXXX-XXXX			
DWG NO			SHEET NO 10 OF 11	REVISION VER 4.0

MILLER
WELDMASTER
CORPORATION

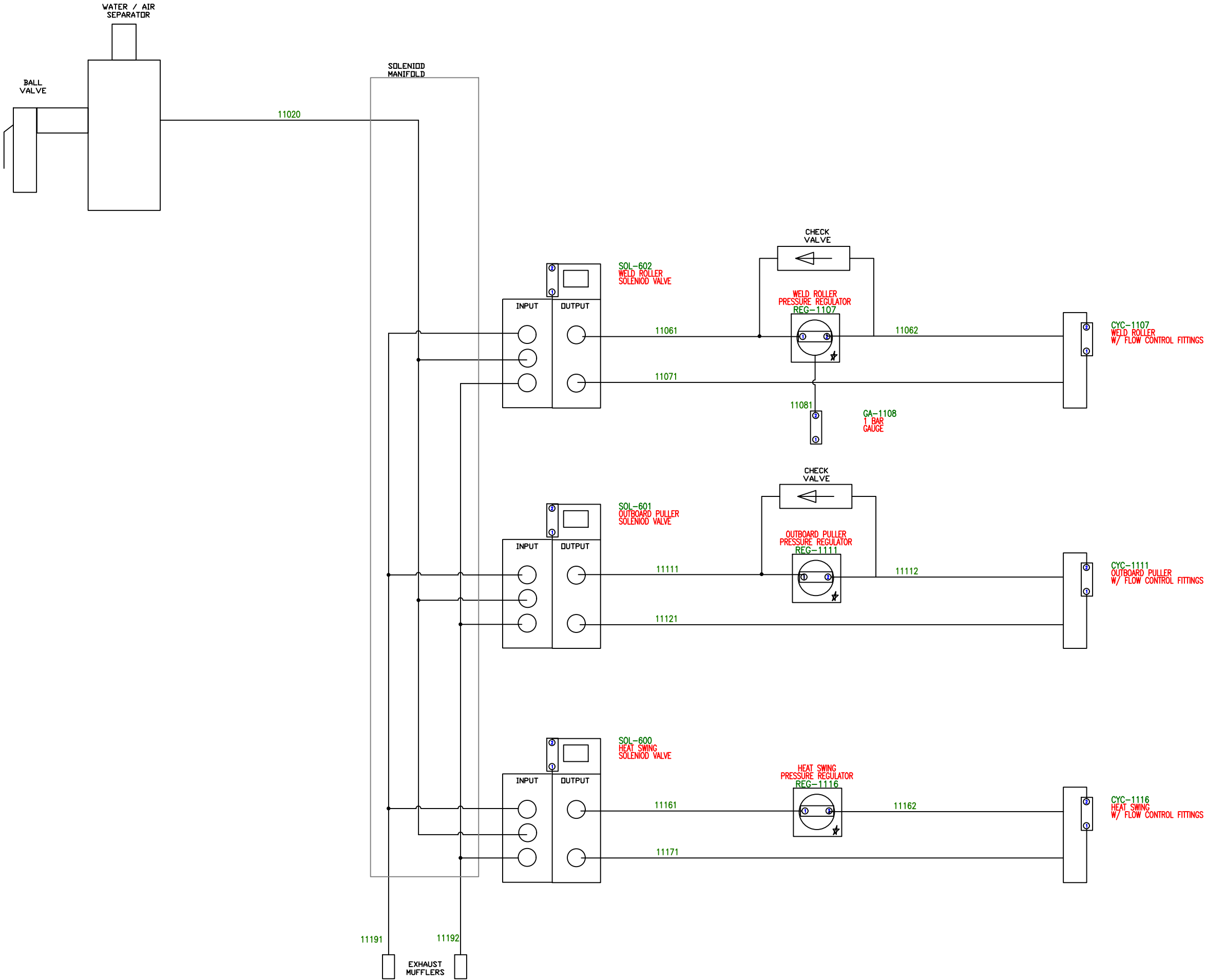


4220 ALABAMA AVE SW
NAVARRE, OH 44662-9618
P: 330-833-6739 F: 330-837-2828

ATTENTION: THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE SOLE AND EXCLUSIVE PROPERTY OF MILLER WELDMASTER CORP. ANY UNAUTHORIZED USE, REPRODUCTION, OR DISPLAY MAY BE SUBJECT TO LEGAL ACTION. MILLER WELDMASTER CORP. RESERVES THE RIGHT TO DEMAND RETURN OF THIS DOCUMENT AT ANY TIME.
© MILLER WELDMASTER CORP. 2011

CAD DWG FILE T:\T-300 (V3C)\VER 4.0\XXXXX PN COVERSHEET.DWG

1100
1101
1102
1103
1104
1105
1106
1107
1108
1109
1110
1111
1112
1113
1114
1115
1116
1117
1118
1119



CAD DWG FILE T:\T-300 (V3C)\VER 4.0\XXXXX PN CONTROL.DWG

ENGINEER ETM	CUSTOMER CUSTOMER NAME	MILLER WELDMASTER T-300 EXTREME (TYPE) PN11	
DRAWN BY CAL	JOB NO XXXXX	PN CONTROL	
DATE 9/9/2016	SERIAL NO T3?-XXXXXX-XXXX-XXXX		
DWG NO	SHEET NO 11 OF 11	REVISION VER 4.0	



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

ATTENTION: THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN IS THE SOLE AND EXCLUSIVE PROPERTY OF MILLER WELDMASTER CORP. ANY UNAUTHORIZED USE, REPRODUCTION, OR DISPLAY MAY BE SUBJECT TO LEGAL ACTION. MILLER WELDMASTER CORP. RESERVES THE RIGHT TO DEMAND RETURN OF THIS DOCUMENT AT ANY TIME.

© MILLER WELDMASTER CORP. 2011