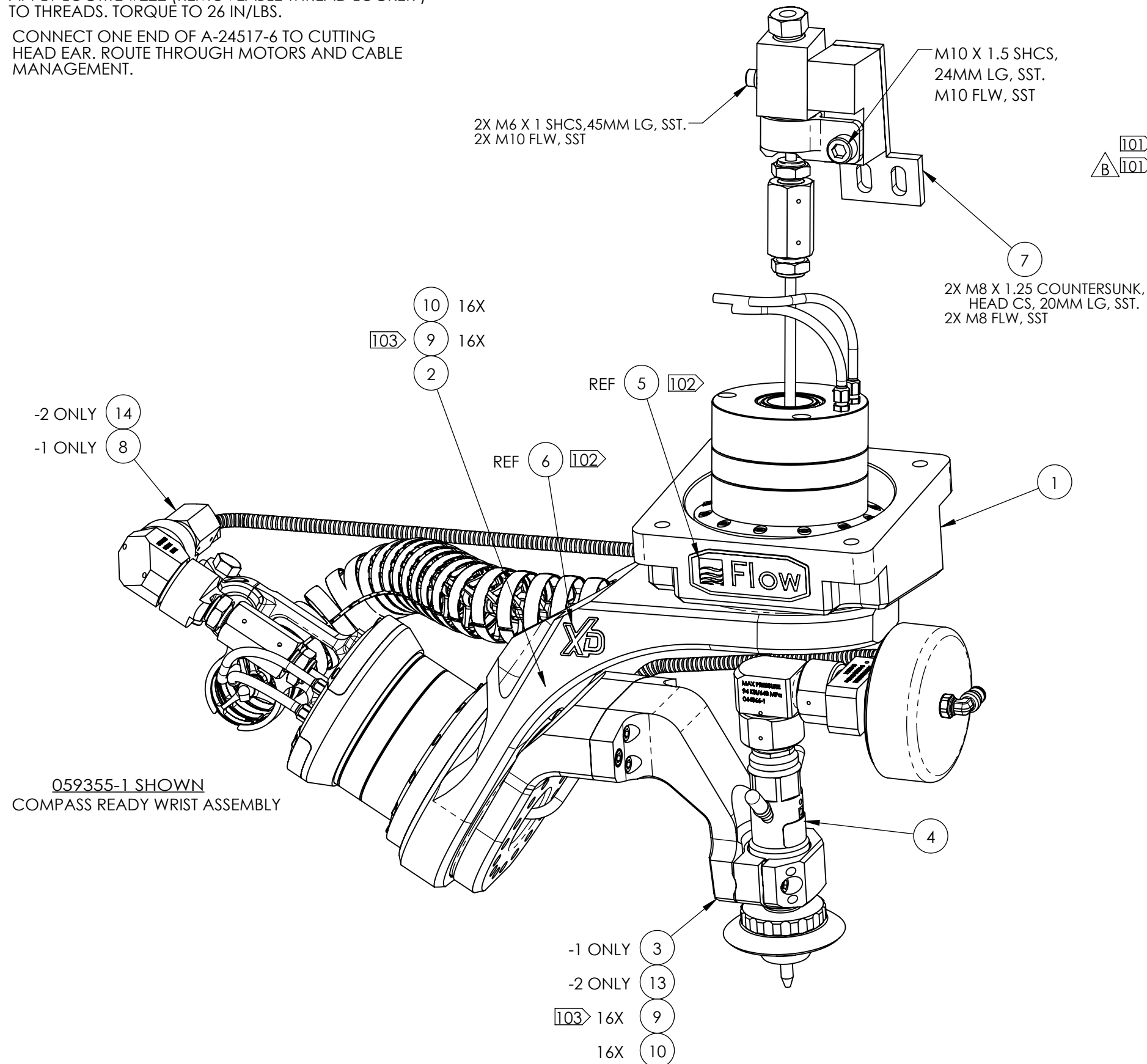


NOTES:

- 101 ITEM NOT SHOWN.
- 102 SEE SHEET 4 FOR LABEL PLACEMENT.
- 103 APPLY LOCTITE #222 (REMOVEABLE THREAD LOCKER) TO THREADS. TORQUE TO 26 IN/LBS.
- 104. CONNECT ONE END OF A-24517-6 TO CUTTING HEAD EAR. ROUTE THROUGH MOTORS AND CABLE MANAGEMENT.



059355-1 SHOWN
COMPASS READY WRIST ASSEMBLY

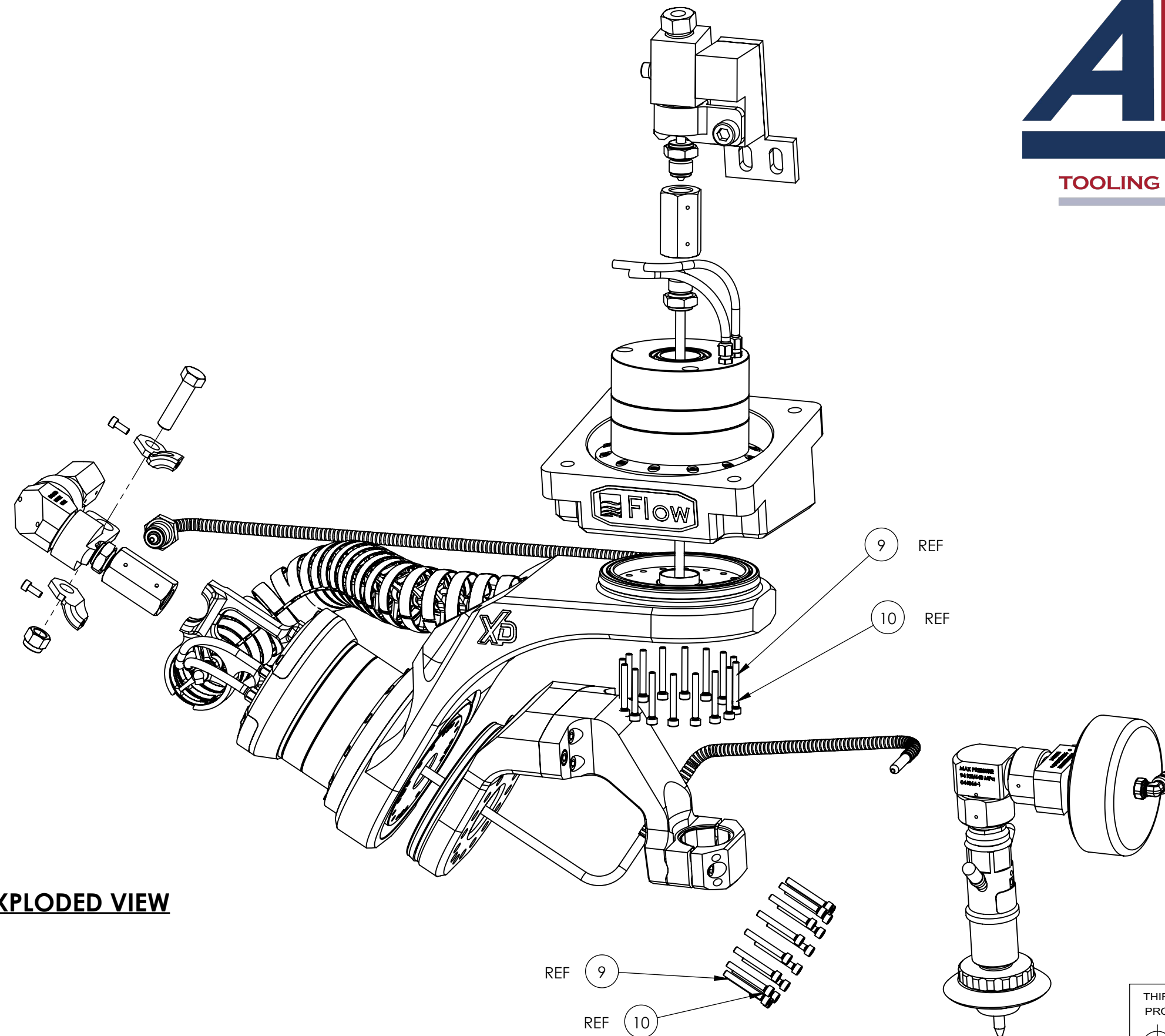
ITEM	-2	-1	U/M	PART NUMBER	DESCRIPTION
1	1	1	EA	049550-2	MOTOR ASSY;TOP;XD WRIST
2	1	1	EA	049571-2	ACTUATOR ASSY;XD WRIST;87 KSI;W/BRKT
3	-	1	EA	058200-1	BRACKET ASSY;MTG;B AXIS;COMPASS
4	1	1	EA	045160-3	CUTTING HEAD ASSY;ABR JET;XD WRIST
5	1	1	EA	047232-1	LABEL;FLOW LOGO;ADH BACK VINYL
6	1	1	EA	047233-1	LABEL;ID;ADH BACK VINYL;1.10 X.96 IN
7	1	1	EA	058696-1	STAND OFF;SWVL
8	-	1	EA	060094-2	TUBING KIT;HP;WRIST;M500;87 KSI
9	32	32	EA	045870-1	SCREW;MOD;M4X0.7;XD WRIST;33MM LG
10	32	32	EA	A-23932-1	O-RING;SILICONE;70A;1 X 3 MM ID
11	6000	6000	MM	A-20193-5	TUBE;PUR;HIGH DUROMETER;BLU;2.4 MM ID
12	6.5	3	FT	A-24517-6	TUBE;PUR;SOFT A68;BLU;3/16 IN ID
13	1	-	EA	045140-2	BRACKET ASSY;MTG;B AXIS;XD
14	1	-	EA	060094-1	TUBING KIT;HP;WRIST;M500;87 KSI

ENGINEERING REFERENCE	
PART NUMBER	DESCRIPTION
059355-1	WRIST ASSY; DWJ-XD;M500;COMPASS READY
059355-2	WRIST ASSY; DWJ-XD;M500;LHS READY



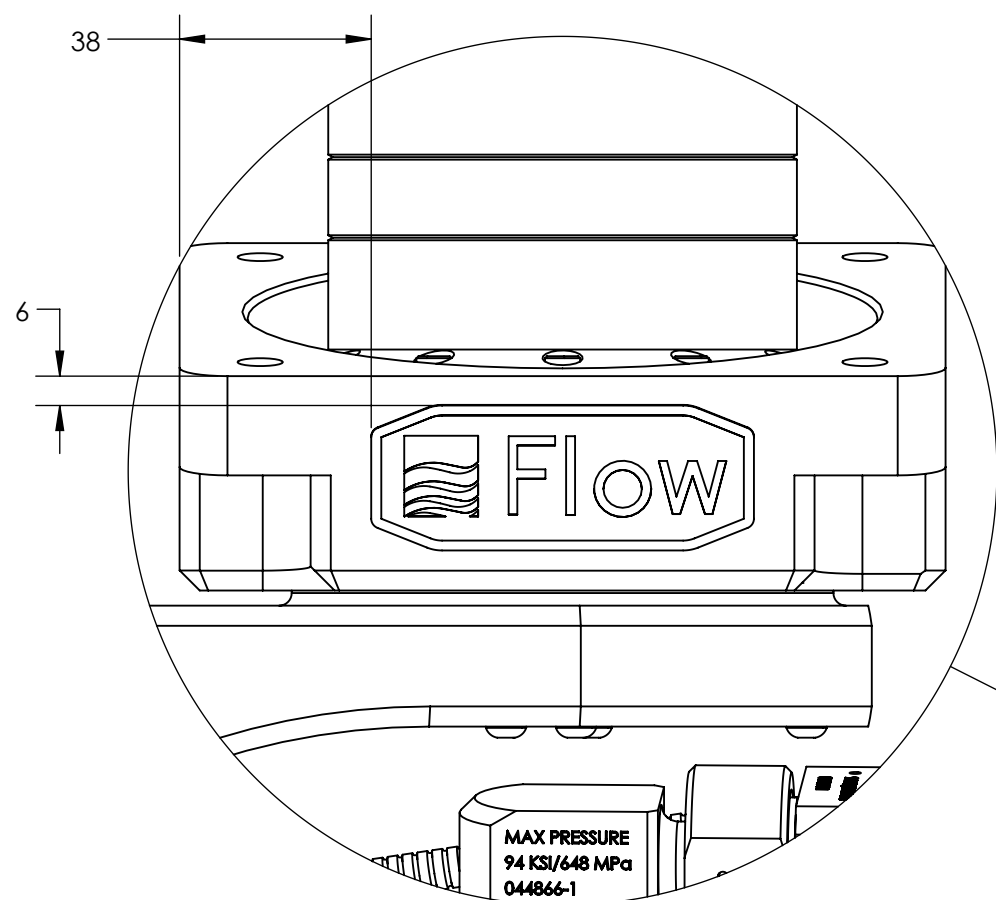
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MATERIAL		SEE BOM		
DRAWN BY K.CLAEYS	STARTED 10/24/2016	ENG D. KOWALCZYK	EST WEIGHT N/A	MODELED IN SOLIDWORKS
TITLE WRIST ASSY;DWJ-XD;M500				
REVISION B	SCALE 1:2.75	BASE PART NUMBER	059355	

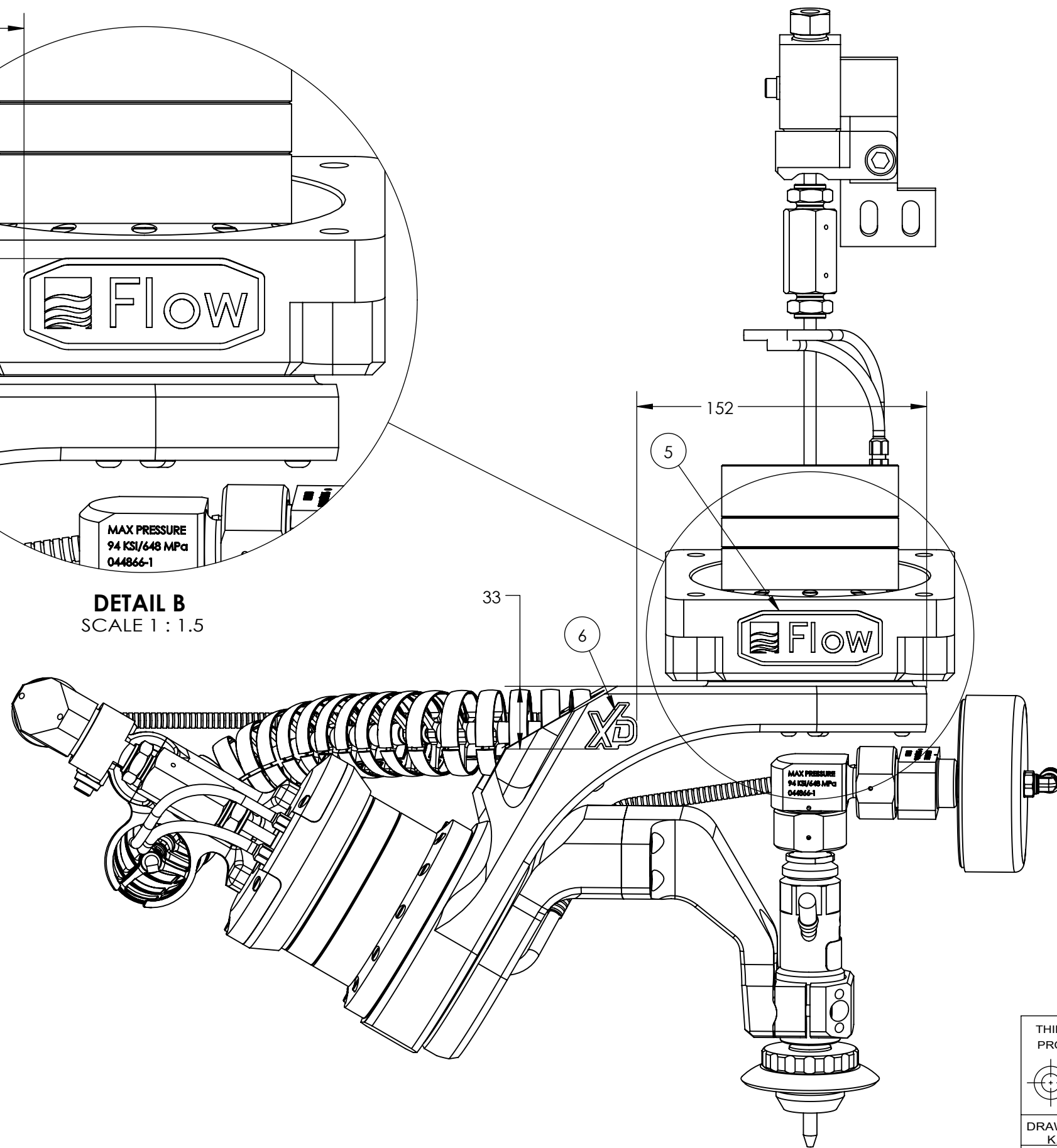


EXPLODED VIEW

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	MATERIAL SEE BOM				
DRAWN BY K.CLAEYS	STARTED 10/24/2016	ENG D. KOWALCZYK	EST WEIGHT N/A	MODELED IN SOLIDWORKS	
TITLE WRIST ASSY;DWJ-XD;M500					
REVISION B	SCALE 1:3	BASE PART NUMBER	059355		2 OF 3



DETAIL B
SCALE 1 : 1.5



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	MATERIAL SEE BOM				
DRAWN BY K.CLAEYS	STARTED 10/24/2016	ENG D. KOWALCZYK	EST WEIGHT N/A	MODELED IN SOLIDWORKS	
TITLE WRIST ASSY;DWJ-XD;M500					
REVISION B	SCALE 1:2.5	BASE PART NUMBER	059355		3 OF 3