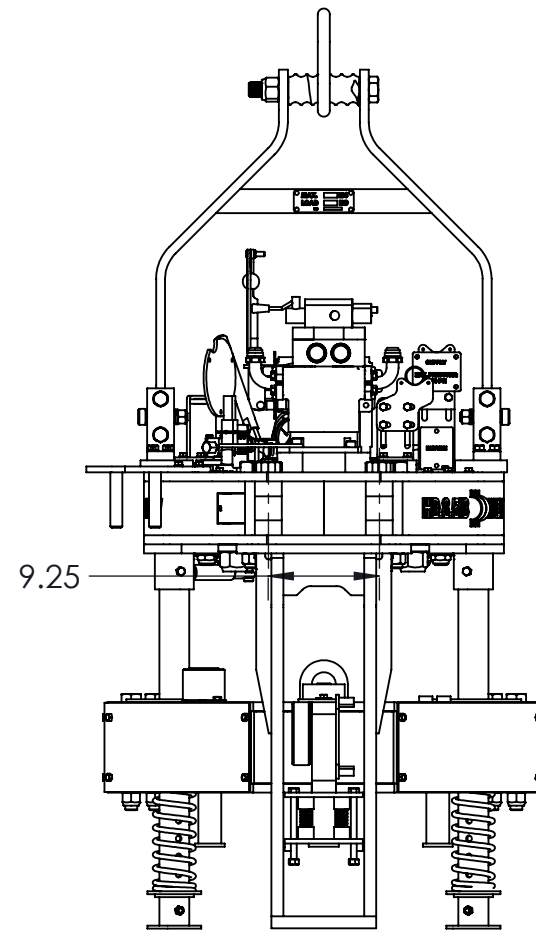
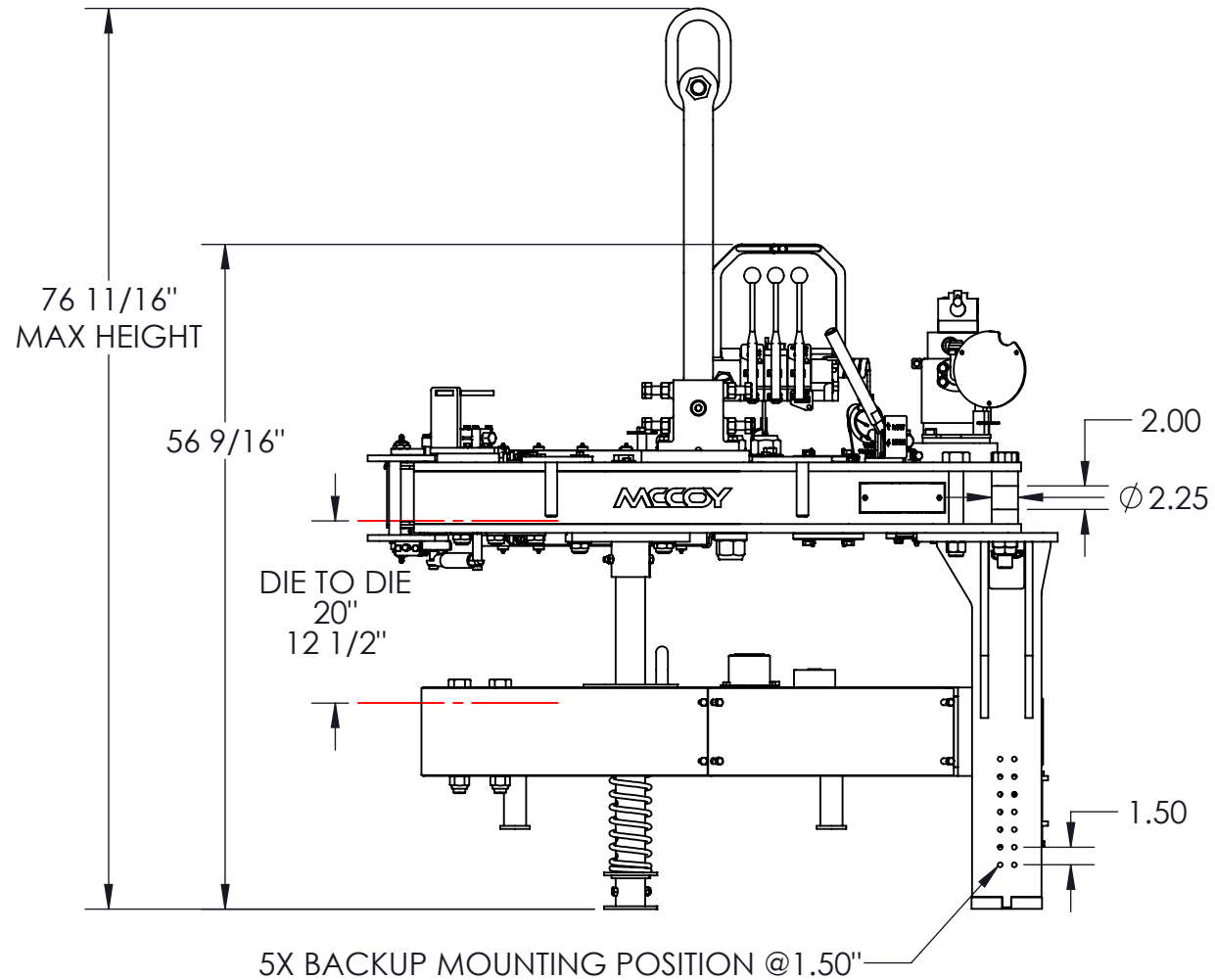


TONG SPECIFICATION		
MAX TORQUE (FT·LBS/N·M)	35,000	47,460
ARM LENGTH (INCH/CM)	36.0	91.4
MASS (LBS/KG)	2,700	1,226
TORQUE (FT·LBS/N·M, ESTIMATED)		
AT PRESSURE (PSI/BAR):	3,000	207
Hi/Full	7,000	9,492
Lo/Full	35,000	47,460
Hi/Half	3,500	4,746
Lo/Half	17,500	23,730
SPEED (RPM, ESTIMATED)		
AT FLOW RATE (GPM/LPM):	60	227
Hi/Full	54.9	
Lo/Full	11.0	
Hi/Half	109.8	
Lo/Half	22.0	
JAW SIZE RANGE (INCH)		
FROM/TO	2 3/8	8 5/8



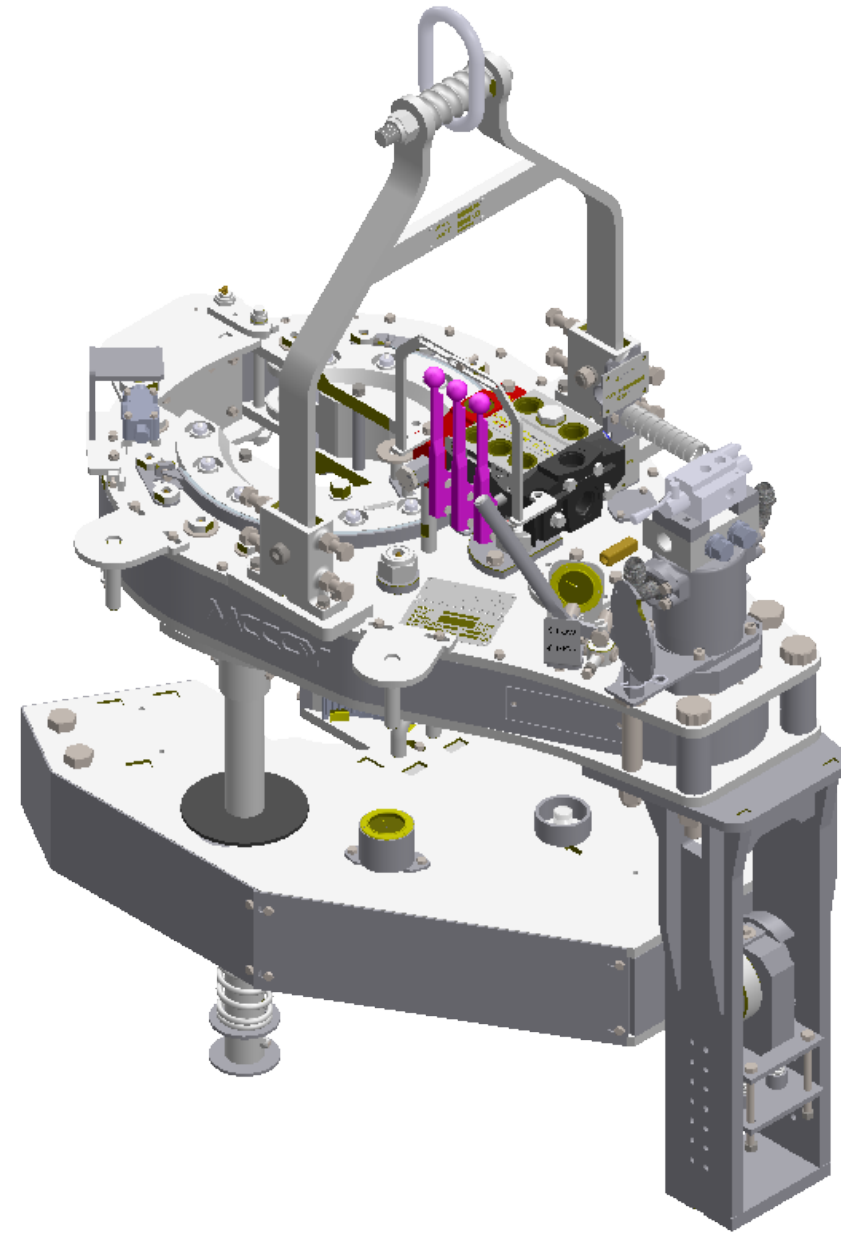
REVISIONS				
REVISION	ECN NUMBER	ECN DESCRIPTION	ECN COMPLETED BY	ECN COMPLETED DATE
A	N/A	INITIAL RELEASE	N/A	N/A

<small>UNLESS OTHERWISE SPECIFIED:</small> 1. DIMENSIONS ARE IN INCHES 2. TOLERANCES: ANGULAR ± 1° FRACTIONAL ± 1/16 TWO PLACE DECIMAL ± 0.02 THREE PLACE DECIMAL ± 0.005 3. IDENTIFY P/N & MAIL P.O. USING 1/8 TO 1/4 ETCHED LETTERS; DENOTED BY "X" 4. REMOVE BURRS & SHARP EDGES WITH 1/64x45° MAX 5. MACHINED FILET RADII SHALL BE 1/32 6. FINAL SURFACE ROUGHNESS AVG. (Ra) SHALL BE ≤ 250 MICROINCHES 7. ◻ DENOTES CRITICAL DIMENSION; 100% INSPECTION REQUIRED 8. A TRIANGLE DENOTES A REVISION 9. INTERPRET DRAWING PER ASME Y14.5-2009	<b>PROPRIETARY STATEMENT</b> <small>THIS DOCUMENT IS THE PROPERTY OF MCCOY CORPORATION AND IS CONSIDERED CONFIDENTIAL. THIS INFORMATION MAY NOT BE USED, DISCLOSED, COPIED, OR REPRODUCED IN ANY FORM, WITHOUT THE EXPRESS WRITTEN CONSENT OF MCCOY CORPORATION.</small>		<b>DESCRIPTION</b> 	
	DRAWN	S.PANCHAL	12/11/2015	ASSEMBLY, TONG, 8625-35K X 8625 CLINCHER BU, COMPRESSION
	CHECKED	R.HENRY	12/14/2017	SIZE PART NO. 80-0605-22
	APPROVED	J.KELLY	12/14/2017	REV A
THIRD ANGLE PROJECTION	WEIGHT	2576.3 LBS.	MATERIAL	N/A

RELEASED FOR PRODUCTION

ITEM	QTY	P/N	DESCRIPTION	MATERIAL
1	1	80-0605-11	ASSEMBLY, TONG, 8625-35K	
2	1	85-0607	ASSEMBLY, BACKUP, 8625 CLINCHER, COMPRESSION	N/A
3	1	MK8625-4	KIT, MOUNTING TONG FCBU, KT8625	



DESCRIPTION			
ASSEMBLY, TONG, 8625-35K X 8625 CLINCHER BU, COMPRESSION			
SIZE	PART NO.		REV
B	80-0605-22		A
MATERIAL	N/A	SHEET 2 OF 2	