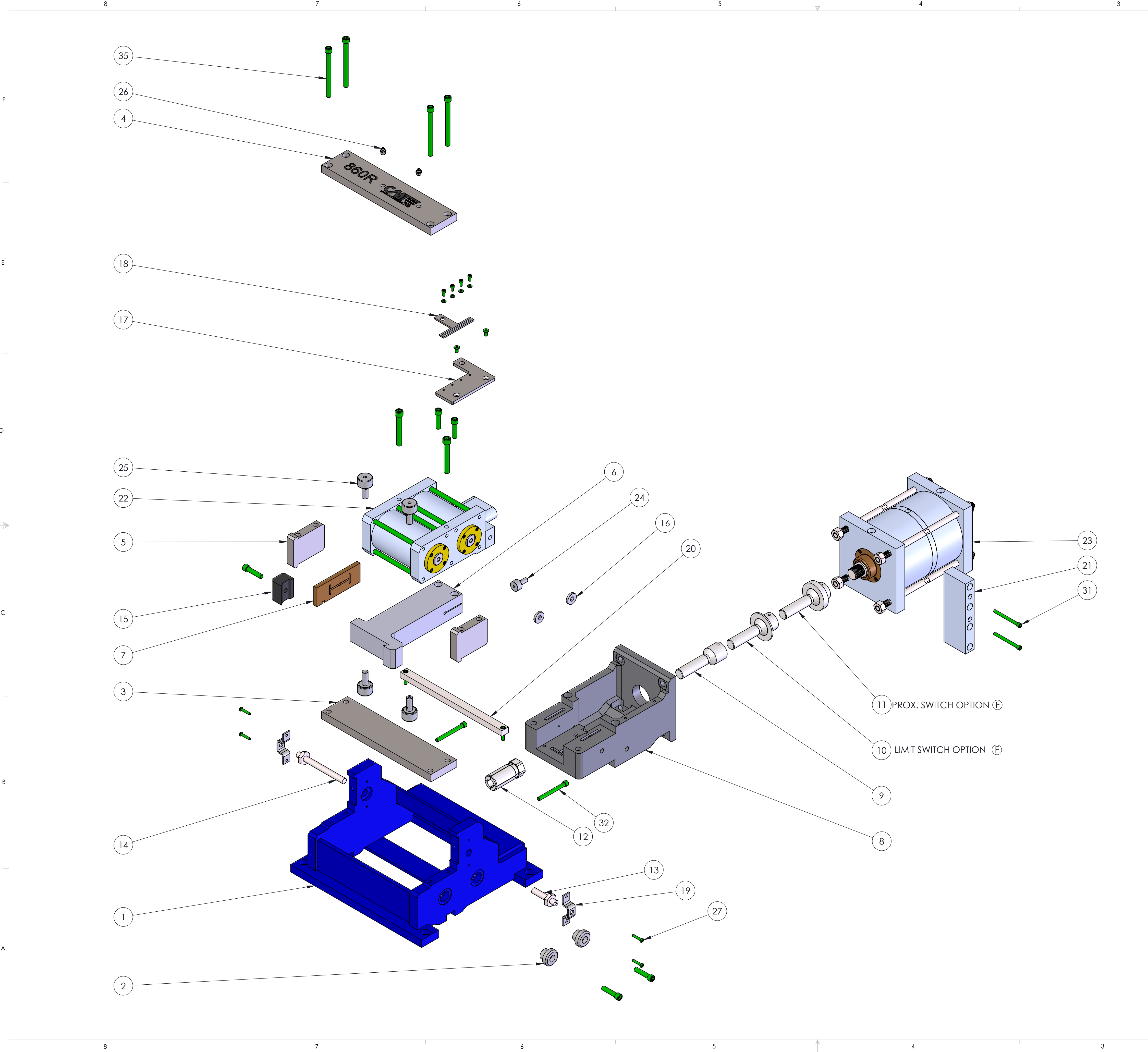




ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	Vendor
1	860R - A001 - 001	860R FRAME	1	CMT
2	860R - A001 - 002	RETAINER	2	CMT
3	860R - A001 - 003	REAR GUIDE BAR	1	CMT
4	860R - A001 - 004	FRONT GUIDE BAR	1	CMT
5	860R - A001 - 005	CLAMP	2	CMT
6	860R - A001 - 006	RAM	1	CMT
7	860R - A001 - 007	WEAR PLATE	1	CMT
8	860R - A001 - 008	PRESS CARRIER	1	CMT
9	860R - A001 - 009	CONNECTOR	1	CMT
10	860R - A001 - 009A	CONNECTOR	1	CMT
11	860R - A001 - 009B	CONNECTOR	1	CMT
12	860R - A001 - 010	ADJUSTING SCREW	1	CMT
13	860R - A001 - 011	ADJUSTMENT SCREW	1	CMT
14	860R - A001 - 012	ADJUSTING SCREW	1	CMT
15	860R - A001 - 013	DOVETAIL CLAMP	1	CMT
16	860R - A001 - 014	WASHER	2	CMT
17	860R - A001 - 015	PROX. SWITCH MOUNTING PLATE	1	CMT
18	860R - A001 - 016	PROX. SWITCH MOUNTING BRACKET	1	CMT
19	860R - A001 - 017	PROX. SWITCH SLIDE BRACKET	2	CMT
20	860R - A001 - 018	GUIDE BAR	1	CMT
21	860R - A001 - 019	MANIFOLD BLOCK	1	CMT
22	860R - A002	SLIDE CYLINDER	1	CMT
23	A43-A001-000-	A43 RAM CYLINDER	1	CMT
24	CF-.875-SB	CAM ROLL	1	MCGILL
25	CF-1.25-SB	CAM ROLL	4	MCGILL
26	HGF-1	1/8" NPT GREASE FITTING	2	REID
27	BHSCS - #10.32	BTN. HD. CAP SCREW: #10-32 X 1" LG.	4	STD.
28	FW - #10	#10 FLAT WASHER	4	STD.
29	SHCS - #10.32	SKT. HD. CAP SCREW: #10-32 X 3/8" LG.	4	STD.
30	SHCS - 0250.20	SKT. HD. CAP SCREW: 1/4"-20 X 1" LG.	2	STD.
31	SHCS - 0250.20	SKT. HD. CAP SCREW: 1/4"-20 X 2-3/4" LG.	2	STD.
32	SHCS - 0313.18	SOCKET HEAD CAP SCREW: 5/16"-18 X 3" LG.	2	STD.
33	SHCS - 0375.16	SKT. HD. CAP SCREW: 3/8"-16 X 1-1/2" LG.	2	STD.
34	SHCS - 0375.16	SKT. HD. CAP SCREW: 3/8"-16 X 1-5/8" LG.	3	STD.
35	SHCS - 0375.16	SKT. HD. CAP SCREW: 3/8"-16 X 4-1/2" LG.	4	STD.
36	SHCS - 0438.14	SOCKET HEAD CAP SCREW: 7/16"-14 X 3" LG.	2	STD.
37	FHSCS - 0250.20	FLAT HEAD SOCKET CAP SCREW: 1/4"-20 X 1 1/2" LG.	2	STD.

REV.	DESCRIPTION	DATE	APPROVED
A	MODEL & PRINTS UPDATED	10/21/22	NV
B	CUTOUT ADDED TO CARRIER & ADDED NOTE	3/10/2022	NV
C	ADDED TAPPED HOLES & SHEET #20	7/7/2022	NV
D	UPDATED SIZE AND TOLERANCE ON SHEETS 3 & 5	9/16/2022	NV
E	DIMS WERE 2.000 & 2.625	11/8/2022	NV
F	UPDATED B.O.M./EXPLODED VIEW TO SHOW OPTIONAL CONNECTOR CONFIGURATIONS	11/21/2022	NV
G	B.O. VIEW REMOVED FROM ITEM #6	4/18/2023	NV

UNLESS OTHERWISE SPECIFIED:	DRAWN	NAME	DATE
DIMENSIONS ARE IN INCHES	CHECKED	NV	09/21
TOLERANCES:	ENG APPR.		
FRACTIONAL ±	MFG APPR.		
ANGULAR: MACH ±	Q.A.		
BEND ±			
TWO PLACE DECIMAL ±			
THREE PLACE DECIMAL ±			
INTERPRET GEOMETRIC TOLERANCING PER:			
MATERIAL:			
FINISH:			

CMT COLUMBIA MARKING TOOLS 27430 LUCKING DRIVE CHESTERFIELD, MI 48070	
TITLE: ROLL MARKING UNIT (860R) - RETRO FIT	
SIZE D	DWG. NO. 860R - A001
SCALE: 1:4	WEIGHT: SHEET 1 OF 20

REV G
