



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	3060S-60_5	3060 Extrusion, 60.5"	1
2	TS-M8-16	T Stud, M8 x 16mm	20
3	HNF-M8	Hex Nut Flange, M8	20
4	MG-54	1/2" Gear Rack, 20 pitch 20 degree PA x 54"	1
5	CRP202-01	Rack Clamps	4
6	TS-M8-23	T Stud, M8 x 23mm	18
7	HNJ-M8	Metric Zinc-Plated Class 4 Steel Thin Hex Nut M8 Size, 1.25mm Pitch, 13mm Width, 4mm Height	18
8	HC-ZP-0313-18-1_00	5/16-18 1" Hex Cap Screw	4
9	CRP131-01	Y Axis Bumper Plate	2
10	9540K62	1-1/16" 70 Shore Bumper	2
11	92196A274	10-32 x 1" SS SHCS	2
12	MSC87921326	10-32 hex nut	2
13	91090A103	10-32 Flat Washer	2
14	1018-2_5-60	Cold Rolled Steel 2.5" x 60"	2
15	CRP130-05	Rail Clamp	5
16	CRP102-00	Extended Linear Carriage with ABEC 7 Bearings	2
17	CRP130-01	High Z Plate	1
18	HC-ZP-0375-16-0_75	3/8-16 x 0.75" Hex Cap Screw	8

B	REPLACED HNJ-ZP-0313-18 WITH HNF-M8; REPLACED CB-ZP-0313-18-0_62 WITH TS-M8-16; REPLACED CB-ZP-0313-18-0_87 WITH TS-M8-23; REPLACED CRP202-01 WITH CRP200-01; MODIFIED PART # 1018-2_5-60 & CRP102-00.	12-05-10	
A	INITIAL RELEASE	12-02-28	
REV.	DESCRIPTION	DATE	APPROVED

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	CNC ROUTER PARTS TITLE: 12.2 - 48" GANTRY	
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± .05 ANGULAR: MACH ± .05 BEND ± .05 TWO PLACE DECIMAL ± .01 THREE PLACE DECIMAL ± .001		DRAWN	PE		
INTERPRET GEOMETRIC TOLERANCING PER: ANSI		CHECKED	BED		
MATERIAL		ENG APPR.			
FINISH		MFG APPR.		Q.A.	
DO NOT SCALE DRAWING		COMMENTS:		SIZE	DWG. NO.
NEXT ASSY	USED ON			B	CRP130-00-48
APPLICATION				SCALE: 1:8	WEIGHT:
				SHEET 1 OF 1	

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