



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	J1 V3 Base Plate BK		1
2	J1 Support Pins BK		8
3	J1 Motor Mount(Nema23) BK		1
4	J1 Name 23 BK		3
5	J1 2V Turret BK		1
6	2291N116	Tapered-Roller Thrust Bearing	2
7	J1 Spindle BK		1
8	1277N61	Corrosion-Resistant Timing Belt Pulley	1
9	1277N752	Corrosion-Resistant Timing Belt Pulley	1
10	J2_TurretHousing		1
11	J2_TurretHousingLeft		1
12	J2_MotorSupport		1
13	7755N34	Tapered Bore Self-Aligning Ball Bearing	2
14	J2_DriveSpindle		1
15	J1 Turrent Base Correct		1
16	J2_TensionRing		1
17	1277N29	Corrosion-Resistant Timing Belt Pulley	1
18	J2_Arm		1
19	J3 Motor Mount(Nema23)		1
20	J3 Bearing Cup		1
21	60715K31	One-Piece Steel Thrust Ball Bearing	1
22	J3 Spindle		1
23	5909K955	Needle-Roller Thrust Bearing	1
24	5909K975	1/32" Thick Washer for 3-1/4" Shaft Diameter Needle-Roller Thrust Bearing	1
25	J3 Key Shaft		1
26	J4 Turret Housing		1
27	J4 Main Shaft		1
28	J5 Housing Box		1
29	J5 Idler Tension BK		1
30	J5 Bearing Post		1
31	J6 Main Bearing Arm BK		1
32	J6 Bearing Cap BK		1
33	J6 Taper Roller Bearing Filler 5709K431		1
34	J6 Housing Piece BK		1
35	Spindle		1
36	1277N47	Corrosion-Resistant Timing Belt Pulley	1
37	J5 Guide Rod		2
38	1277N752	Corrosion-Resistant Timing Belt Pulley	1
39	J4 motor support		1
40	J5_Nema23		1
41	J5 Guide Piece BK		1
42	2737T107	Roller Chain Sprocket	1
43	2737T212	Roller Chain Sprocket	1

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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN CHECKED ENG APPR. MFG APPR.	NAME DATE	TITLE:
INTERPRET GEOMETRIC TOLERANCING PER: MATERIAL	Q.A. COMMENTS:		
NEXT ASSY USED ON APPLICATION	FINISH DO NOT SCALE DRAWING		

SIZE DWG. NO. REV
Full Assembly
 SCALE: 1:5 WEIGHT: SHEET 1 OF 1