

PART LIST

6'-6" Gantry Saw (Bruce Peninsula Stone)

- A-** Bearing SEALMASTER #RFP-215
- B-** Bearing SEALMASTER #ER-40
- C-** Cam Follower TORRINGTON #CRSB-64
- D-** Snap-Ring #DHO-125PA (Internal)
- E-** Spur Gear BROWNING #NSS6P30
- F-** Taper Bushing #P1 5/8"
- G-** Spur Gear BROWNING #NSS630
- H-** Gear Rack TPC #6NSR6 x 1½"
- J-** Polychain GATES #PB8MX-45S-62
- K-** Polychain GATES #8MX-112S-62
- L-** Bushing #3020 Ø2 15/16"
- M-** Belt GATES #8MGT-1600-62
- N-** Linear Bearing THK #HSR35A1SS(GK)
- P-** Linear Rail NSK #HSR35-1920L(GK)
- Q-** Ball Screw NSK #RS5010-A20
- R-** Ball Nut NSK #RNFTL5010-A7
- S-** Shaft Floating Support NSK #WBK25S-01
- T-** Thrust Bearing TIMKEN #30209
- U-** Bearing SKF #6205-2RS1
- V-** Bearing CANIMEX #UCFL213-40 (Ø2½")
- 1-** Long Travel Wheel (M001)
- 2-** Long Travel Wheel Shaft (M002)
- 3-** Long Travel Wheel Spacer (M028)
- 4-** Cross Travel Box Wheel (M006)
- 5-** Cross Travel Box Wheel Shaft (M007)
- 6-** Blade Flanges (M012)
- 7-** Arbor Shaft (M016)
- 8-** Blade Bushing (M017)
- 9-** Gear Shaft for Cross Travel (M022)
- 10-** Spacer for Bearing Slide (M004)
- 11-** Cross Travel Box Slide (S040)
- 12-** Using Bar for Box Travelling (S041)
- 13-** Gearbox Bracket (A030)
- AA-** Motor U.S. 40HP,1200rpm,600VAC,364T
- BB-** Motor U.S. 1½HP,1800rpm,230V,143TC,3PH+Encoder 1024Pulse
- CC-** Motor U.S. 1½HP,1800rpm,230V,143TC,3PH+Brake230V,Encoder1024Pulse
- DD-** Motor MARATHON TENV. Inverter Duty (1.5HP,1800,230/460V,145TC)
- EE-** Gearbox HANSEN #SFN35C80U145TC (In-Line 21.4rpm,4406Lbs/po)
+ Encoder DYNAPAR 1024Pulse
- FF-** Gearbox HUBCITY #3206-150-LAR-143TC
- GG-** Gearbox CANIMEX #CC80-20H-143TC