

MILL LIFT ON ALL PATRIOT AND TRIPOWERS

MOTOR PULLEY	18 XL 037
MACHINE PULLEY	60 XL 037
BELT	140 XL 037

(ALWAYS REFER TO CUSTOMER FILE)

TRIPower BALL SCREWS

1 st production X AXIS	29 ¾ “ LH
X-AXIS	31” LH
Y-AXIS	12 ½ RH
OLD STYLE HEAD	7 ¼” RH
NEW STYLE MILL HEAD with 3 ½ “ stroke	9” RH
NEW STYLE MILL HEAD with 4” stroke	10 ½” RH

BALL SCREWS FOR ALL MODELS UP TO BRIDGEMILL

X-AXIS	LH 21 ½”
Y-AXIS	RH 15 ½”
Z-AXIS	RH 7 ¼”

BALL SCREWS FOR LINYI PATRIOT

X AXIS	LH 28 ½””
Y AXIS	RH 12 ½”
Z AXIS	RH 10 ½”

BALL SCREWS FOR GUILIN PATRIOT

X AXIS	LH 26 ½”
Y AXIS	RH 12 ½”
Z AXIS	RH 10 ½”

BALL SCREWS FOR PATRIOT VFD

X AXIS	LH 34”
Y AXIS	RH 17 “
Z AXIS	LH 10 ½”

MILL TURN / TURNADO/ AMERICAN BRIDGEMILL

ALL 20 MM RIGHT HAND

ORIGINAL SCREW LENGTHS VARIOUS MACHINES

1 ST PRODUCTION TRIPower	X AXIS	42 ¼”
LATER TRI POWERS & PATRIOTS	X AXIS	37 1/8”
GUILIN PATRIOT	X AXIS	33 ½”
PATRIOT VFD	X AXIS	44”
ALL PATRIOT & TRIPower	Y AXIS	16 ½”
PATRIOT VFD	Y AXIS	23 ¼”

CNC BELTS

17-20 XM, 17-20 XMTC	X	120
	Y	120
	Z	200 AND 190

17-20 GOLD, 2000,	X	150
BRIDGEMILL	Y	120
	Z	200 AND 190 (120 FOR BALL SCREW)

EXTRA PULLEY 20XL 037 FOR 17-20 BRIDGEMILL

TRIPower 1ST PRODUCTION- LINYI

CNC BELT – X	250
CNC BELT – Y	130
CNC BELT – Z	180

TRIPower & PATRIOT

CNC BELT – X	120
CNC BELT – Y	120 or 110 see customer file
CNC BELT – Z	180

PATRIOT VFD

CNC BELT X	120
CNC BELT Y	110 or 120 see customer file
CNC BELT Z	140 or 150 see customer file

ST32

PULLEY	60XL 037 (1EA)
PULLEY	14XL 037 (1EA)
BELT	200XL 037 (1EA)

QUADRA LIFT BELTS & PULLEYS

DUAL SCREW MODEL	230 XL 037 BELT
	22 XL 037 PULLEYS (2)

MILL HEAD BELTS – WITH QUADRA LIFT USE

MOTOR IDLER	3L 340
IDLER-SPINDLE	3L 460

LATHE BELTS FOR 1720 XMTC MODELS

IDLER-PULLEY	3L 300
MOTOR-IDLER	3L 280

LATHE BELTS FOR SHOPMASTER 2000, BRIDGEMILL & TRIPower

IDLER-PULLEY	3L 300
FIXED-IDLER	3L 250
HI-LO (2)	3L 240

MILL BELTS FOR BRIDGEMILL

MOTOR-IDLER	3L250
IDLER-DRIVE	3L300

MILL BELTS FOR TRIPower

MOTOR-IDLER	3L 290
IDLER-DRIVE	3L 330
GEARBOX POWER FEED	3L 320 (2)

LATHE BELTS FOR LINYI & GUILIN PATRIOT

IDLER-PULLEY	3L 320
FIXED- IDLER	3L 250
HI-LO	3L 240

MILL BELTS FOR LINYI & GUILIN PATRIOT

MOTOR-IDLER	3L 290
IDLER-DRIVE	3L 310
GEARBOX POWER FEED	3L 320 (2)

MILL TURN / TURNADO/ AMERICAN BRIDGEMILL

Z AXIS DRIVE BELT 2015-2019	L1148
2020-	L1100
LATHE SPINDLE EARLY V BELT	4L390
TOOTH BELT	390L 075
MILL SPINDLE BELT EARLY V BELT	4L220
LATE TOOTH BELT	240L 100
MILL SPINDLE BRNGS TOP	TD5206/2RS1/P5
BOTTOM	TD5207/2RS1/P5
LATHE SPINDLE BRNGS (BOTH)	TD5210/2RS1/P5

CNC ROTARY TABLE BELT & BRACKETS

SHORT RAJIV BRACKET WITH RAJIV PULLEY

**14-60 WITH 200 BELT ¾" STANDOFFS
DRILL MOTOR MOUNTING HOLES TO 6mm**

**CHINA BRACKET WITH CHINA PULLEY
14-52 WITH 222 BELT 3/8 STANDOFFS
DRILL MOTOR MOUNTING HOLES TO 6MM**

**LONG ALUMINUM BRACKET WIT RAJIV PULLEY
14-60 WITH 230 BELT ¾ STANDOFFS
DRILL MOTOR MOUNTING HOLES TO 6 MM**

**CHINA BRACKET WITH RAJIV PULLEY
14-60 WITH 232 BELT ¾ STANDOFFS
DRILL MOTOR MOUNTING HOLES TO 6MM**

**SHORT BRACKET FOR 4" TABLE WITH RAJIV PULLEY
14-60 WITH 150 BELT ¾ STANDOFFS
DRILL MOTOR MOUNTING HOLES TO 6MM
NOTE- RAJIV PULLEYS ARE OVER SIZED- THE OD
SHOULD BE REDUCED TO 3.7900 "**