

# INSTALLATION INSTRUCTIONS for UNDER-BOARD RULE ATTACHMENT

**NOTE:** Please count and inspect all pieces before disposing of any carton or packing materials.

**COMPONENTS:** When ordering components, specific color and/or size information may be required. Contact a Mayline Customer Service Representative. 1-800-822-8037

REF. #	QTY.	DESCRIPTION	PART No.
1	1	CABLE COIL ASSEMBLY	CALL~~ ~~-Denotes Size
2	1	UPPER RIGHT PULLEY	A1085
3	1	UPPER LEFT PULLEY	A1086
4	1	LOWER RIGHT PULLEY	A1087
5	1	LOWER LEFT PULLEY	A1088
6	2	ATTACHMENT CLAMP KIT	A1089

**HARDWARE BAG (PART No. A104)** \*for individual item, order that part number

REF. #	QTY.	DESCRIPTION	PART No.
E1	4	WASHER	W26*
E2	8	#6 x 1/2 SCREW	X37*

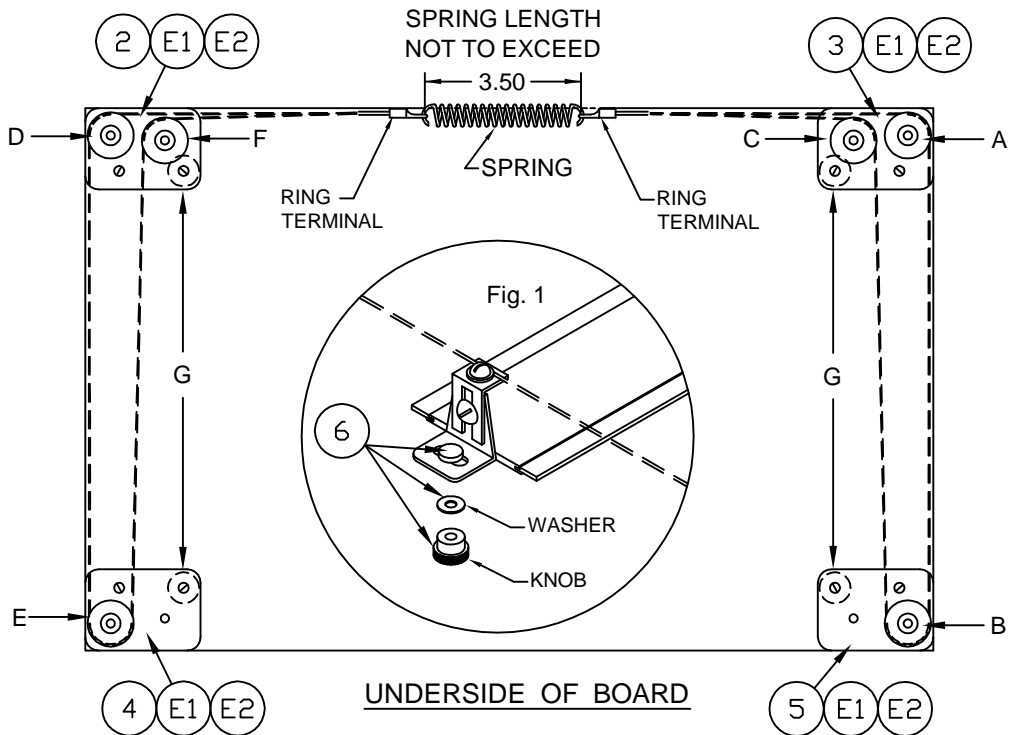
1. Attach the four pulley assembly plates to the underside of the board. Place single pulley units to the front corners and double pulley units to the rear corners as shown.

**NOTE:** When attaching to steel tops, drill 1/8" holes to mount pulley assembly plates. When this attachment is used on a Mayline Steel End Cleat board, place a Washer (E1) as a shim under the inside corner of each pulley plate as indicated by arrows "G".

2. Crimp Ring Terminal to one end of cable. Do not twist or kink cable.

3. Starting from Top Center of board, thread end of cable around pulley "A" to front of board around pulley "B", then back around pulley "C". Now cross the board and thread around pulley "D", then to front of board around pulley "E" and back around pulley "F".

4. Connect Ring Terminal and cable to spring. Slide 2nd Ring Terminal on opposite end of cable and attach Ring Terminal to other end of spring. Hold Ring Terminal and pull cable until spring is extended 1/2" to 3/4". Crimp terminal in this position. Be sure that the cable runs freely.



5. Place straightedge in position on board and fasten blade clamps (shown upside down, Fig.1) to ends of straightedge with knurled nuts. Adjust sliding bar to correct length and tighten screws.

6. Loosen cable clamp screws on bottom of blade clamps and place cable between washer and groove in blade clamps, align straightedge and clamp cable by tightening cable clamp screws. Straightedge can be removed from blade and replaced without changing alignment by simply removing knurled nuts.

# INSTRUCTIONS TO CONVERT ABOVE-BOARD PARALLEL RULE to UNDER-BOARD ATTACHMENT

**NOTE:** Please count and inspect all pieces before disposing of any carton or packing materials.

**COMPONENTS:** When ordering components, specific color and/or size information may be required.  
Contact a Mayline Customer Service Representative. 1-800-822-8037

REF. #	QTY.	DESCRIPTION	PART No.
1	1	CABLE COIL ASSEMBLY	A1072
2	1	UPPER RIGHT PULLEY	A1085
3	1	UPPER LEFT PULLEY	A1086
4	1	LOWER RIGHT PULLEY	A1087
5	1	LOWER LEFT PULLEY	A1088
6	2	ATTACHMENT CLAMP KIT	A1089
7	2	REGAL SLIDING BAR	B30
8	2	REGAL END PLATE	B8M
9	8	#6-32 TAPERED BUSHING	Q41
10	8	#6-32 x 3/16 SCREW	X350

**HARDWARE BAG (PART No. A104)** \*for individual item, order that part number

REF. #	QTY.	DESCRIPTION	PART No.
E1	4	WASHER	W26*
E2	8	#6 x 1/2 SCREW	X37*

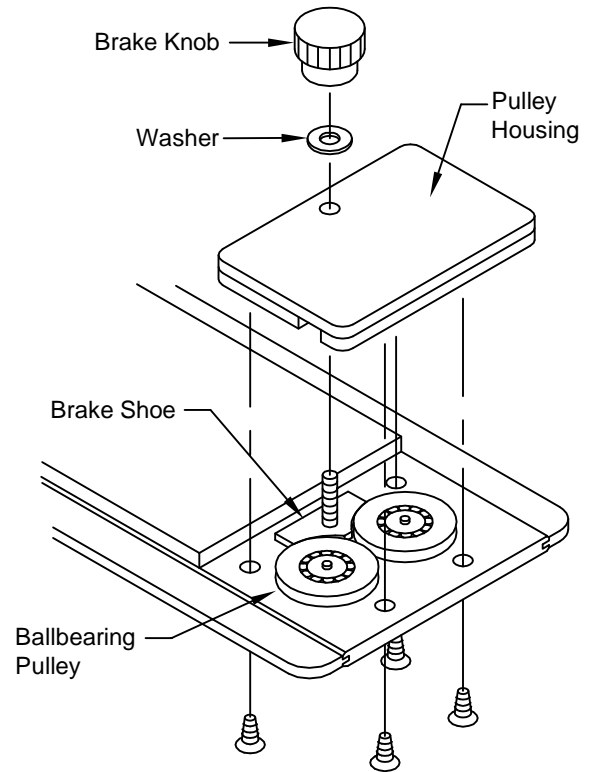


Fig. #1

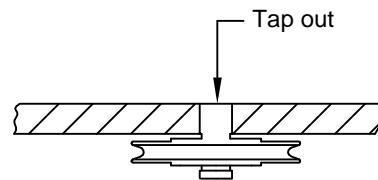


Fig. #2

1. Remove Brake Knob and Washer (if so equipped).
2. Remove four Screws to remove Pulley Housing. (See Fig #1). Remove Brake Shoe (if so equipped).
3. With blade upside down, remove two Pulleys by tapping out with a hammer and punch (See Fig #2).
4. Remove Cable assembly.
5. Attach End Plate (8) and Sliding Bar (7) with four Screws (10) and four Tapered Bushings (9). Bushings can be held in place with your finger while tightening screws. Leave two outer screws loose enough to allow bar to slide in and out until attached to board. (See Fig. #3)
6. Repeat for other end of straightedge.
7. See other side of this sheet for ' Attachment Instructions '.

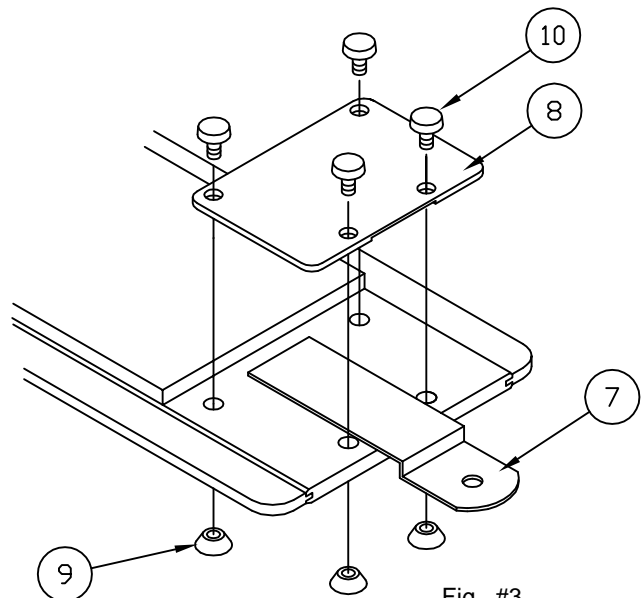


Fig. #3