INSTALLATION INSTRUCTIONS Model 670 Shaft Extension Kit Lagun Table Feed 1500

REFERENCE DRAWINGS ENCLOSED

NA-5444	Bevel Gear Installation
NB-1995	Power Feed Installation
ND-5563	Shaft Extension Installation
0800-80001	Servo Power Feed Operation
0800 - 80025	Installation Instructions Model 1500

PREPARATION

- Step 1: Remove power feed from table.
- Step 2: Caution: All mounting hardware must be retained: shims, bearing race, bevel gear, etc.

INSTALLATION OF SHAFT EXTENSION KIT

- Step 1: Using existing screws, mount the adaptor to end of table.
- Step 2: Slide spacer, bearing race and sleeve onto the lead screw.
- Step 3: Screw shaft extension onto lead screw.
- Step 4: For proper shimming of bevel gear, shoulder of shaft extension from the face of the adaptor to be 17/32 to 9/16 maximum. The .787 diameter shoulder may have to be machined back to obtain proper dimension. See installation drawing.
- Step 5: With shaft extension in position, drill 1/8 diameter through and pin with $1/8 \ge 1.0$ roll pin.

INSTALLATION OF POWER FEED

- Step 1: See installation instructions enclosed.
- Step 2: Replace adaptor with shroud and two 1/4-20 socket screws supplied.

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