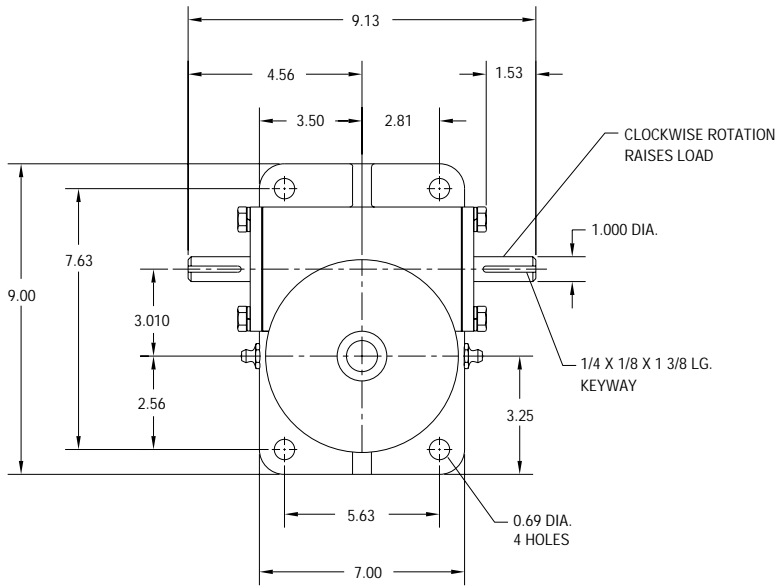


J-SERIES MACHINE SCREW ACTUATOR

UNI-LIFT

LINEAR MOTION
800-323-9114

J10 - 10 TON



REF.	GEAR RATIO	TURNS /INCH	TORQUE REQUIRED TO LIFT 1 LB (lb-in)
L	6:1	18	0.046
H	12:1	36	0.029
RATED CAPACITY			20,000 lbs.
Max Input Speed			1725 rpm
Max Screw Stock			226 in.
Load Screw			1 3/4 in. dia. x .333 in. lead
Stop Nut Allowance			1 1/4 in.

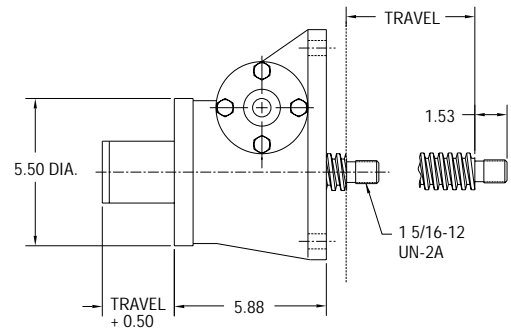
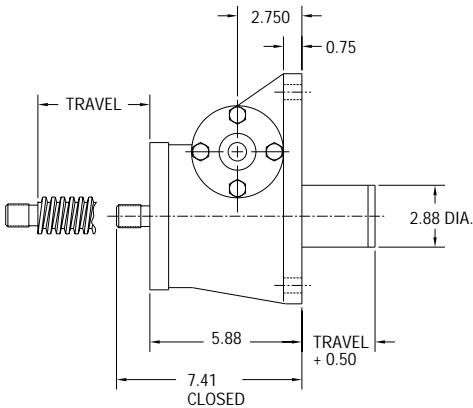
NOTES:

1. Load screw or nut must be secured to produce linear travel.
2. Dimensions are for reference only and will change with the addition of boots, attachments, and accessories.
3. Boots and boot adaptors are available. (Pages 74-75)
4. **Travel must be adjusted to allow for mounting structure on inverted actuators.**
5. Customer is responsible for providing positive stops at ends of travel.
6. **KEYED JACKS: ADD 3/8 INCHES TO JACK HOUSING.**

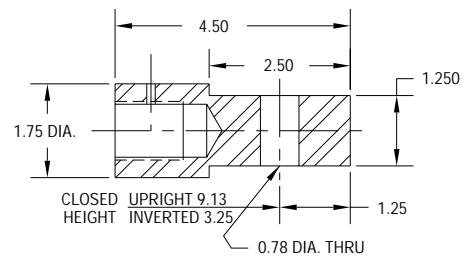
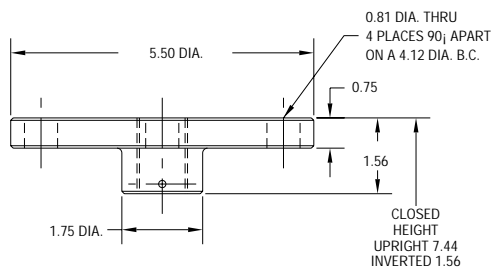
UPRIGHT J-10-U-T

TRANSLATING & KEYED

INVERTED J-10-I-T



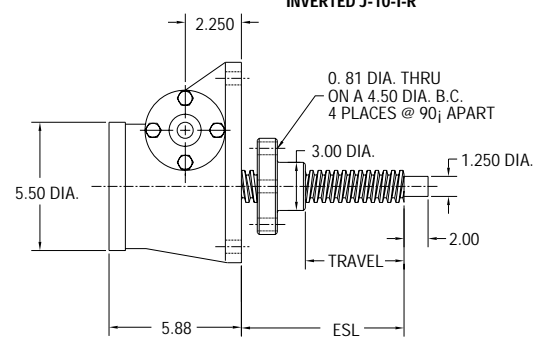
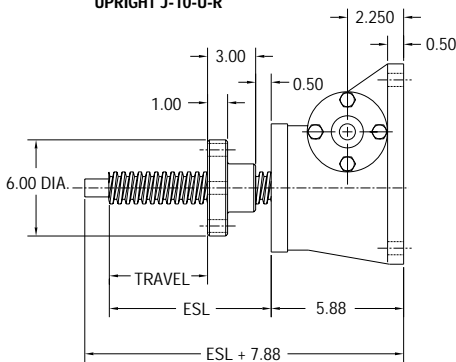
TOP PLATE AND CLEVIS END OPTIONS



UPRIGHT J-10-U-R

ROTATING WITH TRAVELING NUT

INVERTED J-10-I-R



TRAVEL NUT POSITION B

TRAVEL NUT POSITION A