# UNI-LIFT.

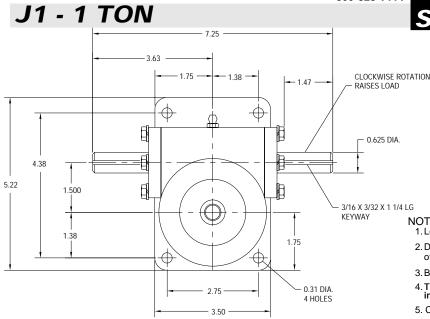
**UPRIGHT J-1-U-T** 

-1.375

## LINEAR MOTION

#### 800-323-9114

# J-SERIES MACHINE **SCREW ACTUATOR**



REF.	GEAR RATIO	TURNS /INCH	TORQUE REQUIRED TO LIFT 1 LB ( lb-in )
L	5:1	20	0.028
Н	10:1	40	0.017
RATED CAPACITY			2,000 lbs.
Max Input Speed			2587 rpm
Max Screw Stock			230 in.
Load Screw			3/4 in. dia. x .250 in. lead
Stop Nut Allowance			5/8 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.

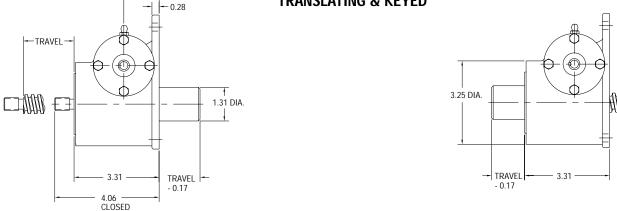
TRAVEL-

0.75

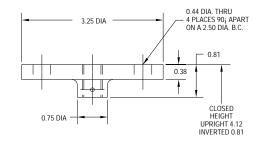
1/2-13 UNC-2A

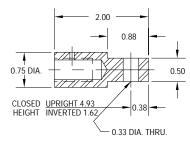
6. KEYED JACKS: ADD 5/32 INCHES TO JACK HOUSING. INVERTED J-1-I-T

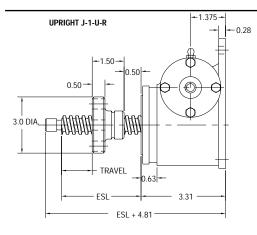
## TRANSLATING & KEYED



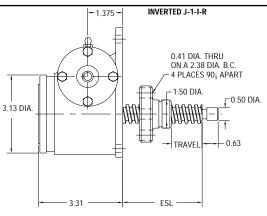
### TOP PLATE AND CLEVIS END OPTIONS







**ROTATING WITH** TRAVELING NUT



TRAVEL NUT **POSITION B** 

TRAVEL NUT POSITION A