

REVISION HISTORY

REV	ECO NUMBER	DESCRIPTION	DATE	APP'D
A		DCN 8520, NEW RELEASE	05/13/96	IT
B	R03_92859	REDRAWN IN PRO/E, UPDATED TO KOLLMORGEN STANDARDS	03/29/11	TF

ADJUST TRANSPORT BELT TENSION AS FOLLOWS:

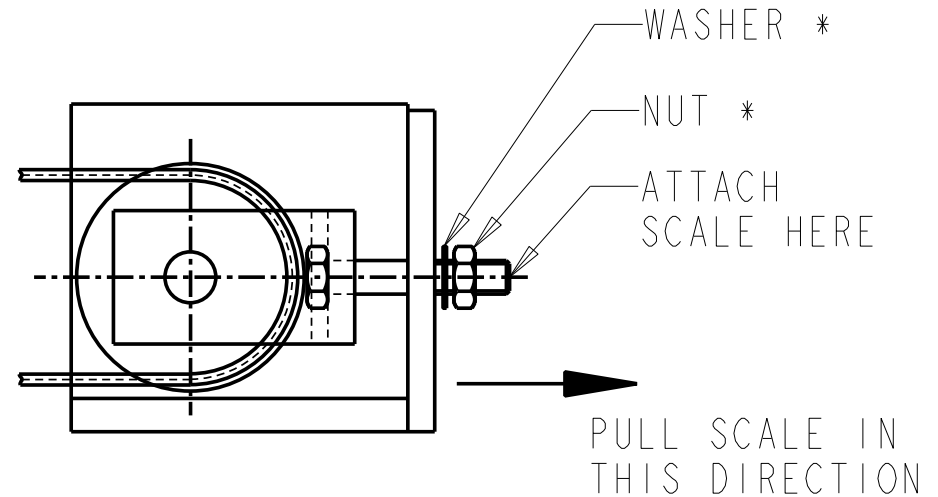
- R2 20lbs
- R3 40lbs
- R4 60lbs

USE A SPRING SCALE TO MEASURE PULL OFF FORCE ON THE ADJUSTING YOKE AS FOLLOWS:

- R2 40lbs
- R3 80lbs
- R4 120lbs

NOTE: THE READING ON THE SCALE SHOULD BE DOUBLE BECAUSE IT IS MEASURING THE FORCE BEING APPLIED TO THE TOP AND BOTTOM PART BEING APPLIED TO THE TOP AND BOTTOM PART OF THE BELT.

* (THE WASHER UNDER THE ADJUSTING NUT SHOULD BECOME FREE, WHEN DESIRED AMOUNT OF FORCE IS APPLIED.)



<p>This drawing contains PROPRIETARY information and is the property of KOLLMORGEN. This drawing may not be copied or used without prior written approval of KOLLMORGEN</p>		<p>SIGNIFICANT PRODUCT CHARACTERISTIC</p>	<p>UNLESS OTHERWISE SPECIFIED: DIMENSIONS APPLY BEFORE COATINGS REMOVE ALL SHARP BURRS AND BREAK ALL SHARP EDGES</p>		<p>KOLLMORGEN</p> <p>Design Control Location: 201 West Rock Road Radford, Virginia 24141 United States of America</p>					
<p>INTERPRET GEOMETRIC SYMBOLS PER ASME Y14.5M-1994</p>			<p>CRITICAL PRODUCT CHARACTERISTIC</p>	<p>INCH VALUES: ANGULAR TOLERANCE: $\pm 1^\circ$ XX DEC. PLACE: $\pm .015$" XXX DEC. PLACE: $\pm .005$"</p>	<p>[MILLIMETER] VALUES: ANGULAR TOLERANCE: $\pm 1^\circ$ X DEC. PLACE: $\pm .38$mm XX DEC. PLACE: $\pm .12$mm</p>	<p>INSTRUCTION SHEET RODLESS BELT TENSION</p>				
<p>Pro/E Model File Rev</p> <p>proi_revision</p>	<p>Pro/E Instance Name</p> <p>MODEL NAME</p>	<p>THIRD ANGLE PROJECTION</p>		<p>DO NOT SCALE DRAWING USE DIMENSIONS ONLY ALL DIMENSIONS ARE INCH [MM] MILLIMETER [mm] DIMENSIONS IN BRACKETS [] ARE FOR REFERENCE ONLY</p>				<p>DRAWN BY: I. THOMSON</p> <p>CHECKED BY: -</p> <p>APPROVED BY: -</p>	<p>DATE: 13-May-96</p> <p>DATE: -</p> <p>DATE: -</p>	<p>SIZE</p> <p>A</p>
<p>Pro/E Drawing Name</p> <p>000AS123</p>	<p>Pro/E Model Type</p> <p>DRAFT</p>				<p>SCALE: DRAWING</p> <p>SCALE</p>		<p>SHEET 1 OF 1</p>			

Pro/Engineer Drawing

INCHES