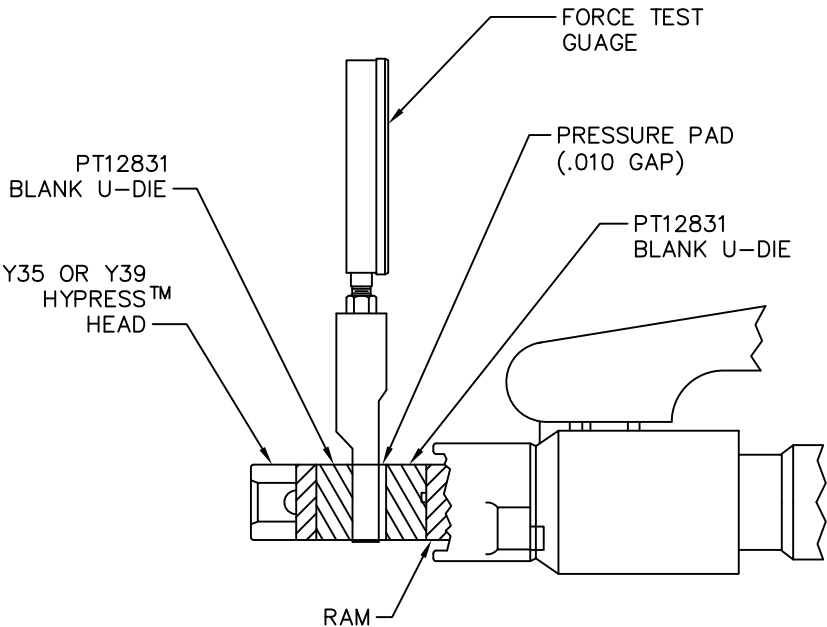


REV.	DATE	DESCRIPTION	ECO	BY	C'K'D.
C	03/21/14	UPDATE NOTE 3 PER M/U.	35197	RB	BV

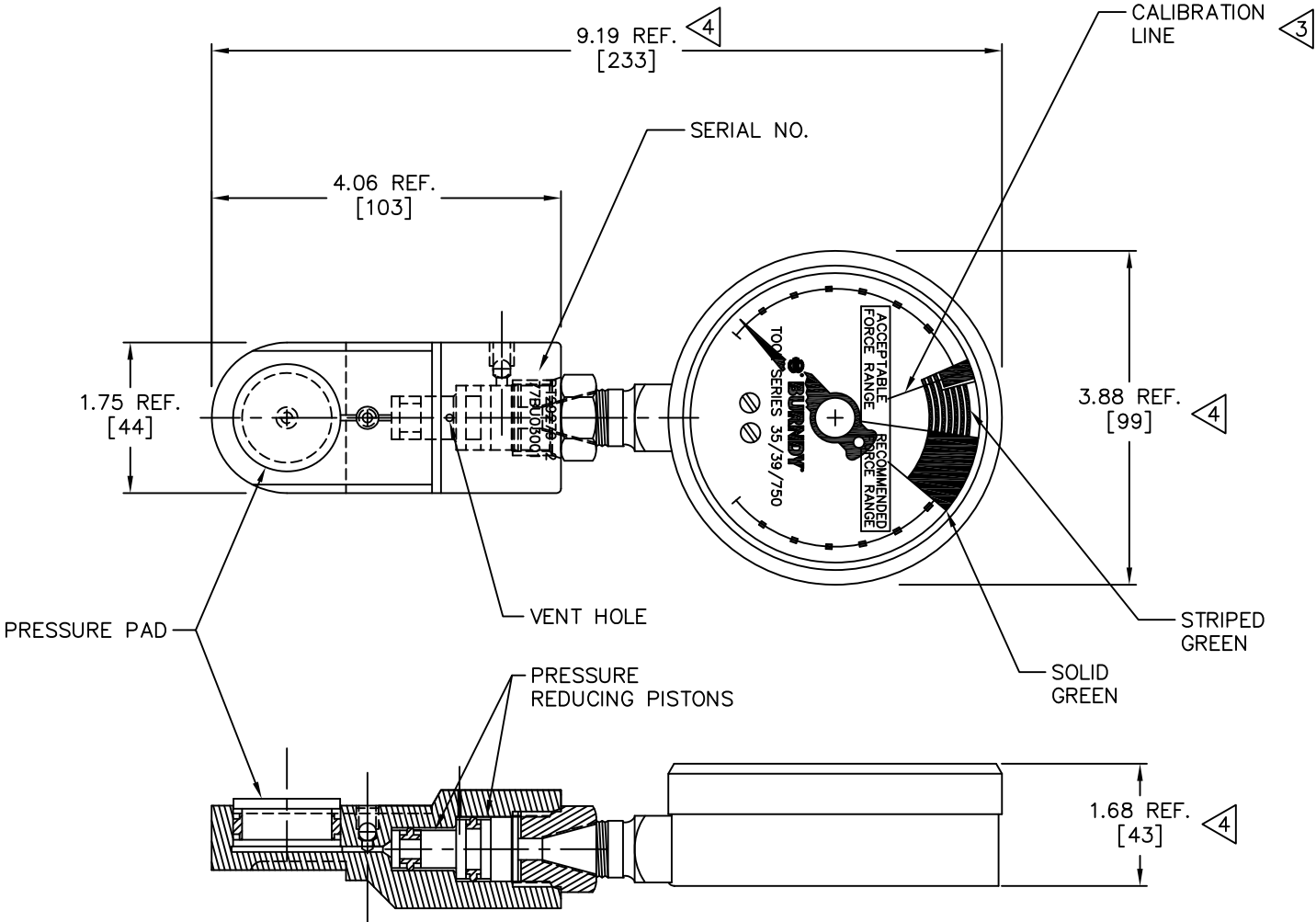


OPERATING INSTRUCTIONS;


1. BE CERTAIN THAT THE FORCE TEST GAUGE IS WITHIN CALIBRATION. INSTRUCTIONS FOR CHECKING CALIBRATION ARE SHOWN ON FORM#71201.
2. CLAMP HEAD OF HYPRESS™ IN A VISE.
3. INSERT BLANK U-DIES PT12831 INTO THE HEAD AND RAM OF HYPRESS.™
4. HOLD THE TEST GAUGE BETWEEN DIES WITH THE PRESSURE PAD FACING THE HANDLES. ADVANCE THE RAM TO CLAMP THE TEST GAUGE LIGHTLY. MAKE SURE THE PRESSURE PAD IS CENTRALIZED BETWEEN THE DIES. MISALIGNMENT MAY RESULT IN ERRATIC READINGS OR SEAL DAMAGE.
5. OBSERVE THE POINTER ON THE TEST GAUGE DIAL WHILE PUMPING THE HANDLES OF THE HYPRESS.™ WHEN THE MAXIMUM OUTPUT FORCE IS REACHED (THE RELIEF VALVE "BLOWS OFF") THE POINTER WILL STOP TURNING CLOCKWISE AND REVERSE ITS DIRECTION. THE HIGHEST POSITION THE POINTER REACHES IS THE OUTPUT FORCE OF THE HYPRESS.™
6. A POINTER THAT REACHED INTO THE SOLID GREEN BAND VERIFIES THAT THE OUTPUT FORCE IS WITHIN THE RECOMMENDED RANGE. IF IT WAS CLOSED TO THE STRIPED GREEN BAND, THE HYPRESS™ RELIEF VALVE SHOULD BE ADJUSTED SOON.
7. A POINTER THAT REACHED INTO THE STRIPED GREEN BAND SHOWS THAT CONNECTIONS INSTALLED WITH THE HYPRESS™ WILL BE SATISFACTORY, BUT THAT THE RELIEF VALVE SHOULD BE ADJUSTED BEFORE IT IS USED AGAIN.

NOTES:

1. TEST GAUGE IS SUPPLIED WITH TWO BLANK U-DIES PT12831, OPERATING AND MAINTENANCE INSTRUCTIONS FORM#71201, AND CASE ASSEMBLY PT14720.
2. THIS INSTRUMENT IS NOT FIELD REPAIRABLE AND SHOULD BE RETURNED TO BURNDY® FOR ANY NECESSARY REPAIRS.
- 3 PERIODIC CALIBRATION OF THE FORCE TEST GAUGE IS RECOMMENDED. BURNDY® OFFERS A CALIBRATION SERVICE FOR THE FORCE TEST GAUGE. FOR ADDITIONAL INFORMATION ON THE SAFETY, OPERATION AND MAINTENANCE OF THE FORCE TEST GAUGE PLEASE REFER TO THE SAFETY, OPERATING & MAINTENANCE INSTRUCTION MANUAL. (FORM#71201) PROVIDED WITH THE GAUGE OR CONTACT BURNDY TOOL SERVICE CENTER AT 1-800-426-8720.
- 4 DIMENSIONS BASED ON 3-1/2" TEST GAUGE, WILL BE LARGER IF 4-1/2" GAUGE IS USED.
5. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.



REFERENCE: PD79198

<p>TO ORDER BURNDY® PRODUCTS CALL</p> <p>UNITED STATES: 1-800-346-4175 (LONDONDERRY, NH)</p> <p>CANADA: 1-800-361-6975 (QUEBEC) 1-800-387-6487 (ALL OTHER PROVINCES)</p> <p>FOR PRODUCT INFO: http://www.burndy.com</p>		FORCE TEST GAUGE ASSEMBLY			
		ITEM NO: 431219			
		CAT NO: PT292792			
		SCALE: 1/1			
		DRAWN BY: R. BOISVERT 01/08/10			
		CHECKER: M. CHIASSON 01/12/10			
		DSN APPVL: M. CHIASSON 10/16/09			
		MFG APPVL: -- --			
		QC APPVL: J. BRODEUR 10/25/09			
		MKT APPVL: R. POIRIER 10/26/09		DRAWING NO	
PROD FAM: --		SD79202-01		C	
PROJECT #: --		SHEET 1 OF 1			
DOCUMENT TYPE: Sales					
REL LEVEL: AutoCAD		D			

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