

All calibration events are issued a unique certificate number

Date of Issue: TODAY

## Calibration Certificate

Certificate #: XXXXX



### GREENSLADE & COMPANY, INC.

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#### Customer:

YOUR COMPANY NAME  
YOUR ADDRESS  
YOUR COUNTRY

P.O. Number: YOUR PO# HERE  
Performed By: LAB TECHNICIAN

#### Gage Information

I.D.: YOUR GAGE ID HERE  
Description: YOUR GAGE DESCRIPTION  
Manufacturer:  
Condition: RECERT  
G & Co Serial Nr.: SPXXXXXXX  
Cal Date: YOUR CALIBRATION DATE  
Cal. Interval: YOUR CUSTOM CYCLE  
Cal. Due Date: YOUR DUE DATE  
Calibration Result: **PASS**

All gages are given a unique internal identification number

All certifications contain test point descriptions and associated limits

All certifications will show a calibration result

#### Test Points:

Unit of Measure: IN

Seq.	Description	Standard	Tolerance -	Tolerance +	As Found	As Left
1	GO PITCH DIA FRONT	0.21640	0.21610	0.21640		
2	GO PITCH DIA CENTER	0.21640	0.21610	0.21640		
3	GO PITCH DIA BACK	0.21640	0.21610	0.21640		
4	GO FULL FORM	0.24890	0.24890	0.24940		
		0.23990	0.23940	0.23990		
	FRONT	0.21270	0.21270	0.21300		
	CENTER	0.21270	0.21270	0.21300		
	BACK	0.21270	0.21270	0.21300		
		0.24890	0.24890	0.24940		
	D	0.23440	0.23390	0.23440		

All calibrations are given an as found and as left reading to show any adjustments made

All certifications show the procedures followed and gage standards used at the time of calibration to establish traceability

#### Calibrate Gages:

Company	I.D.	Description	Last Cal.	Cal. Due Date
GREENSLADE	TW0000067	20 TPI THREAD WIRES	8/26/2008	8/26/2009
GREENSLADE	ULM000102	DMS 680 ULM	3/2/2009	9/2/2009

#### Procedures Used In This Event:

Procedure Co.	Procedure	Description	Rev.Level	Rev. Date
GREENSLADE	CP-56	THREADED PLUG GAGE CALIBRATION PROCEDURE	B	8/28/2006

This is to certify that the above externally threaded gage was inspected and calibrated by Greenslade & Co., Inc. using standards whose accuracies are traceable to the National Institute of Standards and Technology, or have been derived from accepted values of natural physical constraints, or have been derived by the ratio type of transfer self calibration techniques. Pitch diameter measurements are based on the use of the three-wire method using wires of "best size". This measurement does not make any compensation for half-angle or lead deviations. Greenslade & Co., Inc. complies with ISO 17025, ISO 10012 and ANSI NCSL Z540-1. Gage acceptance is based on the limits & techniques outlined in ASME B1.2 with consideration to the expanded measurement uncertainty (K=2) at 95% confidence level. NIST # is available upon request. The results indicated on this certificate relate only to the items calibrated. Uncertainty values are as follows: Major Diameter, 33µin (.0008 mm); Pitch Diameter, 71 µin (.0018 mm); Flank Angle, 16 minutes.

Signature:

Name:

Title: Lab Technician

All certifications are performed by a qualified laboratory technician fully trained in our calibration procedures

All accredited certifications report uncertainty of measurement based on A2LA guidelines and are traceable to N.I.S.T.