

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	I	INITIAL RELEASE	9/9/14	BS
	A	RELEASED FOR PRODUCTION	2/25/15	BS
	B	MOVED SHAFT NUT TO VALVING ASSEMBLY	7/13/15	MD
	C	PACKAGING BOX CHANGED & ADDED STRAP BEFORE BOXING	5/22/17	CR
	D	CHANGED TO SEAL SCREW BODY UPDATED DECAL DRAWING REFORMATTED CHANGED 213-82-004 TO 213-01-539 CHANGE IFP DEPTH & CHARGE PRESSURE	02/02/21	JS/VT/GH/KP

Ø.478±.005
[12,14±0,12]



24.82±.10 [630,4±2,5] EXTENDED LENGTH
(15.70 [398.8] COMPRESSED LENGTH)

(13.00) BODY LENGTH
[330,2]

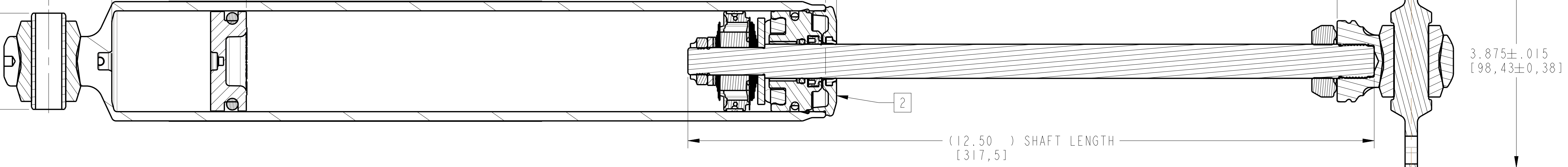
9.12±.05
[231,6±1,2]

TRAVEL

(1.35)
[34,3]
EYELET LENGTH

3 (10.55±.10) IFP DEPTH
[268,0±2,5]

1.750 ±.010
[44,45]



(12.50) SHAFT LENGTH
[317,5]

3.875±.015
[98,43±0,38]

.225±.010
[5,72±0,25]

3.00±.10
[76,2±2,5]
DECAL PLACEMENT

ALIGN DECAL
SEAM AS SHOWN



NOTES:

- APPLICATION: LAND ROVER DISCOVERY 2 FRONT (98-04) - 1.5-2.5" LIFT.
- BEARING CAP MARKED WITH DATE CODE, FOX PART NUMBER AND WORK ORDER NUMBER.
- IFP DEPTH DIMENSION IS AFTER FINAL ASSEMBLY.
- NITROGEN CHARGE PRESSURE 95-105 PSI.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN: INCHES [MM]		PER ASME Y14.5-2018		FOX FOX FACTORY, INC.	
DEV. PROJECT #:		APPROVALS		TITLE	
TOLERANCES ARE:		DATE		98-04 Land Rover Discovery 2 Front, PS, 2.0, IFP, 9.1", 1.5-2.5" Lift	
DECIMALS	ANGLES	OWN. BY	09-Sep-14		
.XX (.X) ±.01 [0,25]	± 1°	CHK. BY		SIZE DWG. NO.	
.XXX (.XX) ±.005 [0,13]		ENG.	B SMITH 09-Sep-14		
THIRD ANGLE PROJECTION		MFG.		D 985-24-127	
		QC.			
				PLOT SCALE: 0.90	
				SHEET: 1 OF 2	

