

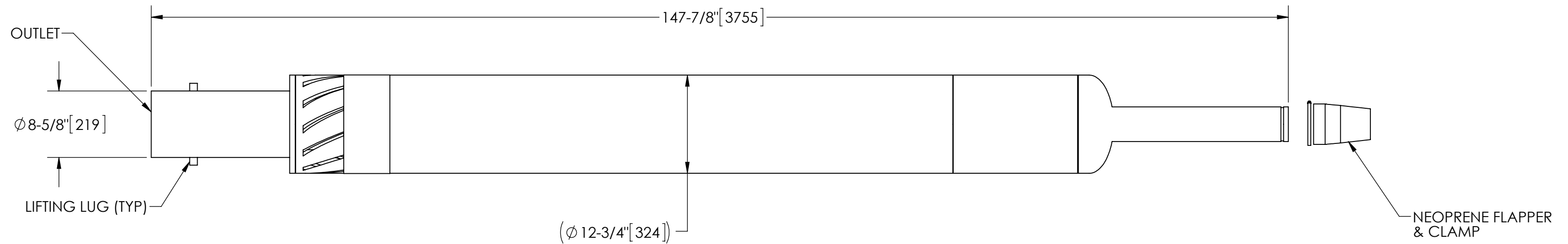
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NOTES:

1. OUTLET: 8" NPT PIPE.
2. RATED FLOW: 825-1450 gpm (187-329 m<sup>3</sup>/hr).
3. MINIMUM WELL I.D.: 15.25" (388 mm).
4. HEAD LOSS: 9-14 ft (2.7-4.3 m).
5. MINIMUM SUBMERGENCE: 30 ft (9.2 m).
6. APPROXIMATE DRY WEIGHT: 460 lbs (209 kg).
7. FINISH: POWDERCOAT LAKOS GREEN RAL-6018 (EXTERIOR ONLY).
8. IF UNIT IS NOT DIRECTLY CONNECTED TO PUMP INTAKE, SHROUD OR PACKERS ARE REQUIRED.



THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY AN APPROVED ENGINEERING CHANGE ORDER (ECO). PAPER COPIES ARE UNCONTROLLED.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



## SUBMITTAL DRAWING

This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES [mm] TOLERANCES ARE:		ENGINEERED FOR: <b>STANDARD</b>		 CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		 LAVAL UNDERGROUND SURVEYS	
FRACTIONS $\pm 1/4"$	DECIMALS .XX $\pm .01$ .XXX $\pm .005$ .XXXX $\pm .0005$	ANGLES $\pm 1/4^\circ$	APPROVALS	DATE	TITLE		
DO NOT SCALE DRAWING			DRAWN GroomC	8/29/08	PPS-I, SEPARATOR, I-PUMP PROTECTION, CS		
MATERIAL CLASS P-1 MILD CARBON STEEL			ENGR JBI	7/11/07	SIZE		
FINISH LAKOS GREEN			MFG -	-	MODEL NO.	DWG NO.	REV.
WORK ORDER			QTY.	C		107645	D
SCALE 1:12		EST. WT. 460 lb		SHEET 1 OF 1			