

Dimensional Drawings for TC23 Series P.T.O.

Item	See Page
TC23 Models	2, 3
Ratio Dimensions	4
Output Options	5
Mounting Bracket Attachment Locations	6
Optional End Yokes and Companion Flanges	See DPL83861

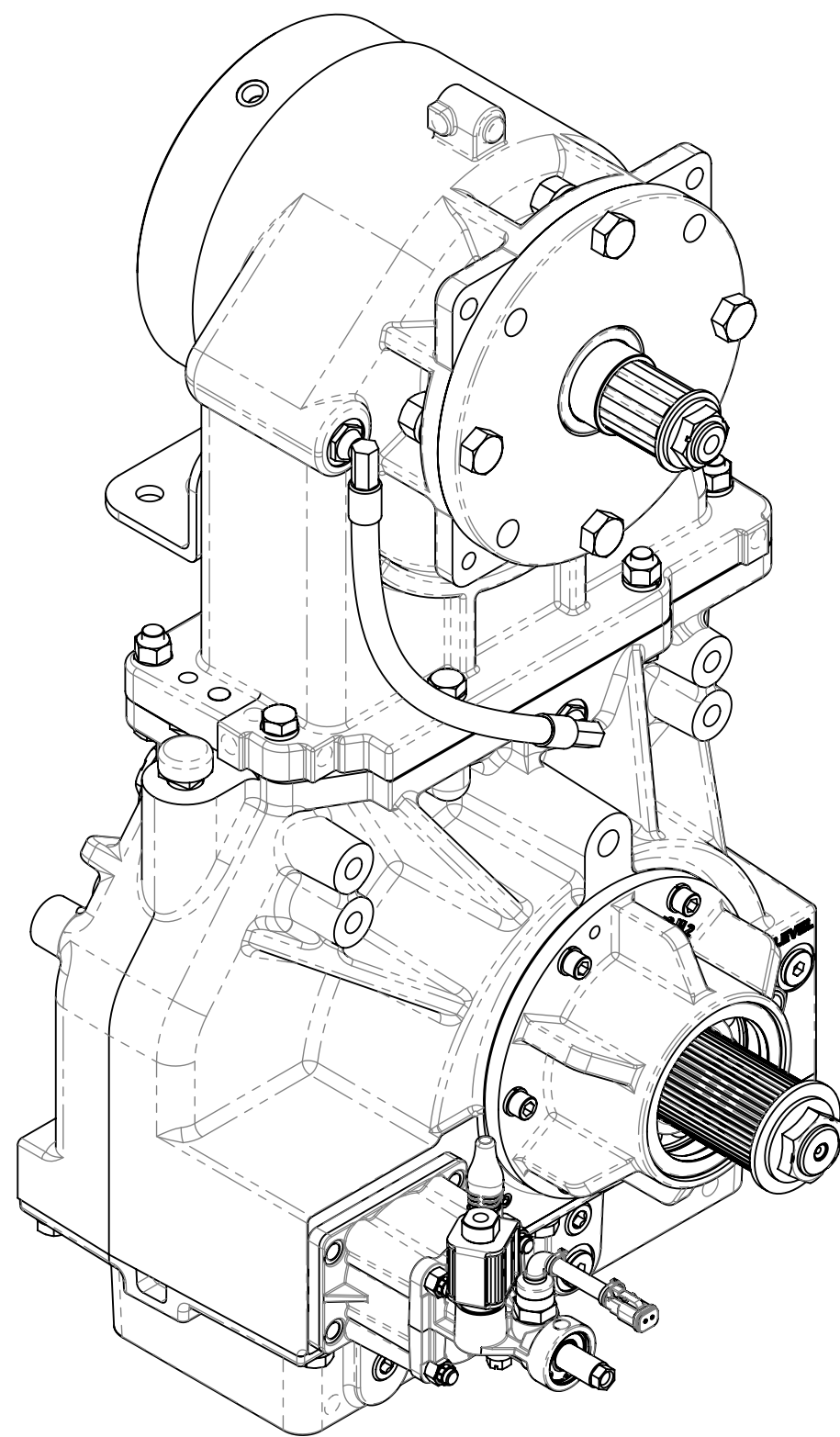
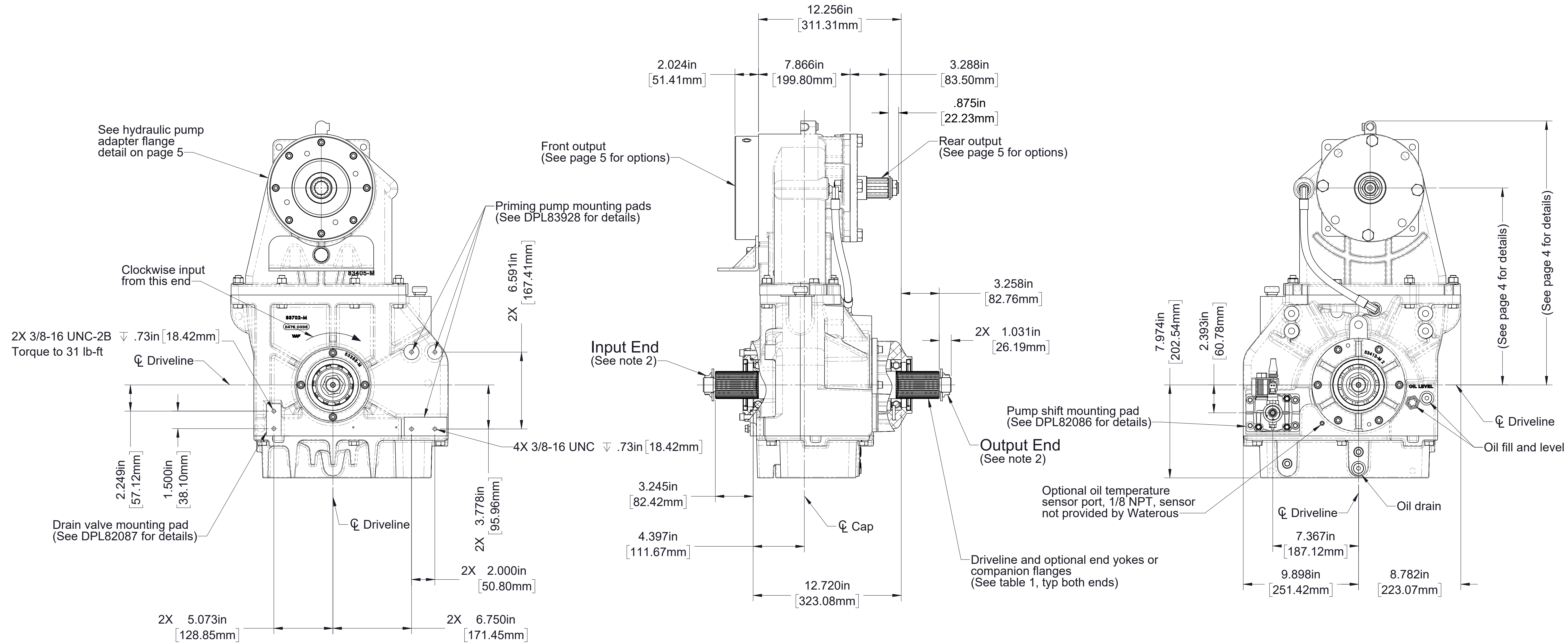
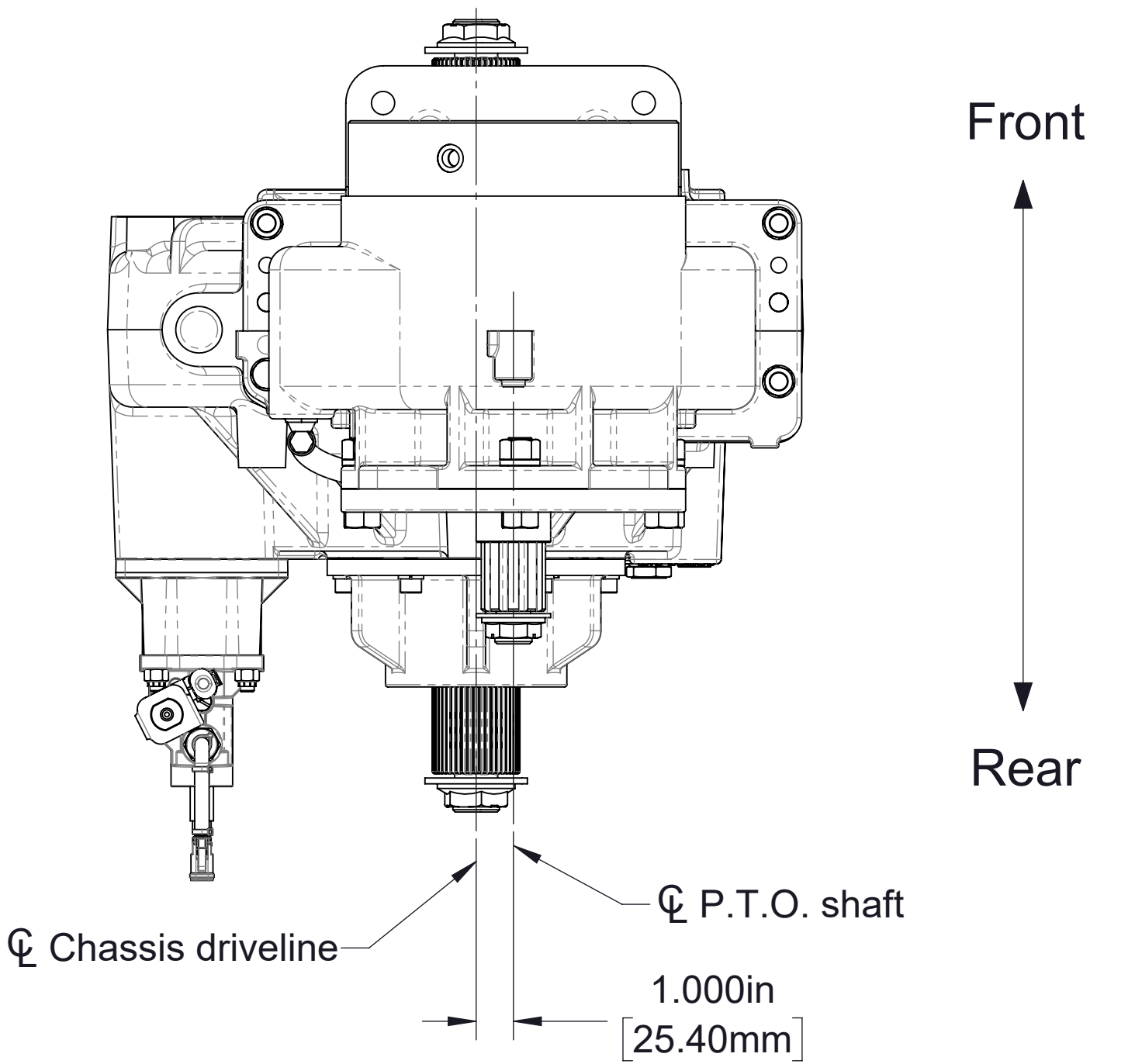


Table 1 - Available Driveline / Models							
Driveline			Optional End Yokes and Companion Flanges Available from Waterous (See DPL83861 for Dimensions)				
Type	Size	Spline	Yoke		Cross and Bearing Kit	Companion Flange	
			Spicer Series	Part Number		Spicer Series	Part Number
Extra Heavy Duty	2.35 Inch	2.530-46T Involute	1710	V 2837	V 2839	1480/1610	V 3719
			1810	V 2838	V 2840	1650/1710	V 3619
			1810 HR	V 4102	--	--	--
			SPL140	V 3388	V 3389	ISO 8667	63714

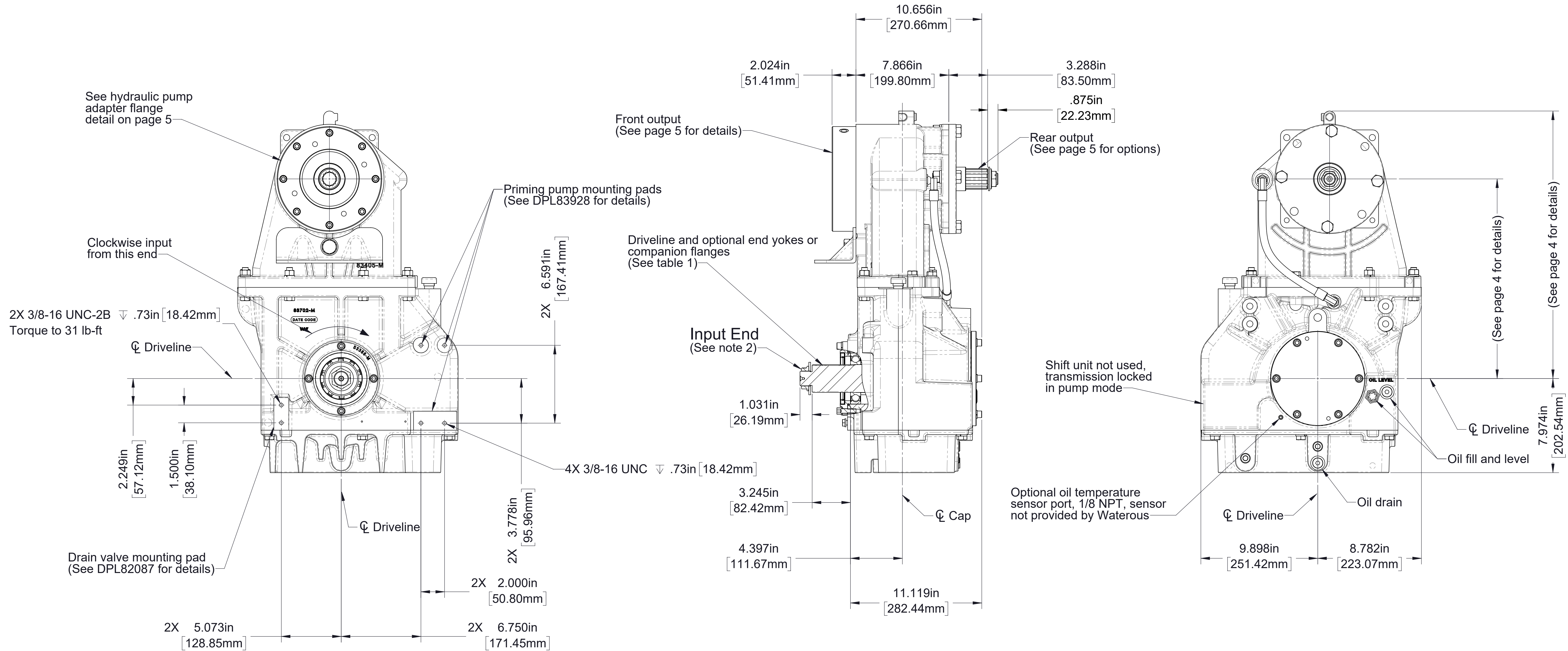
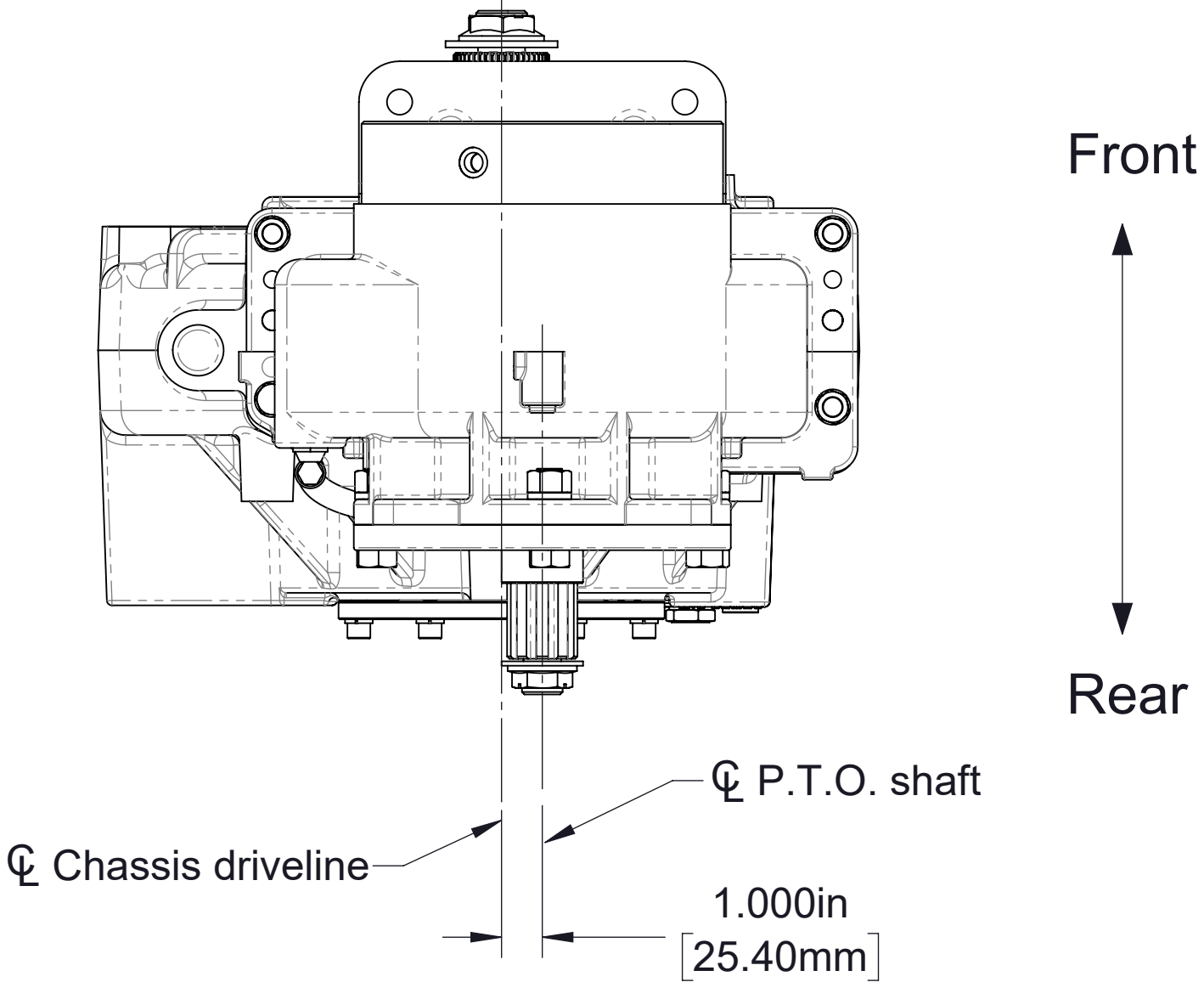
Notes:
1. See page 4 for all available ratios.
2. 1-1/4-18 UNEF nut with washer, torque to 475-525 lb-ft on both input and output ends.



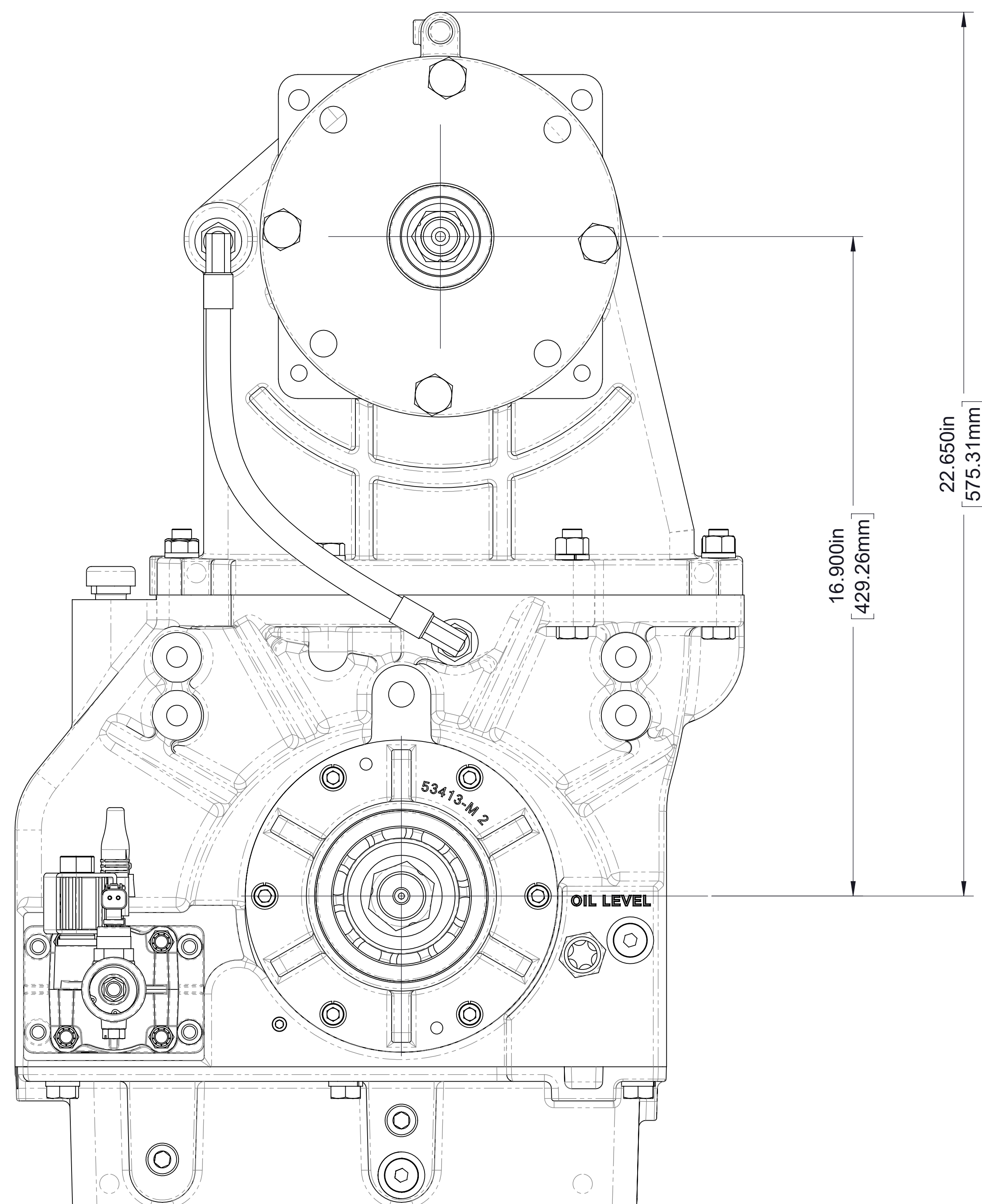
TC23 Models, Input and Output Shaft
Split shaft drive, clockwise input
(TC23 1.77 ratio shown)

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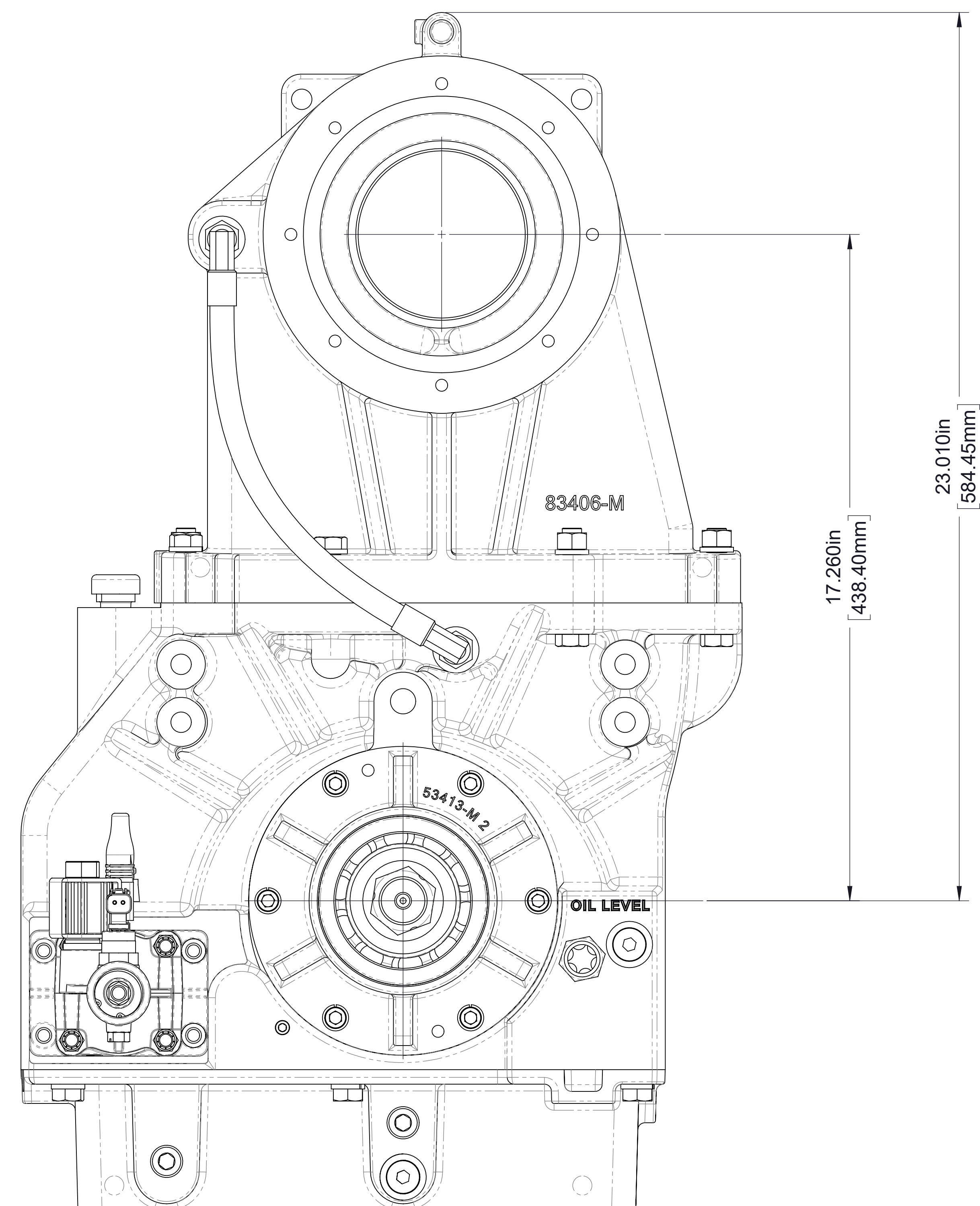
Notes:
1. See page 4 for all available ratios.
2. 1-1/4-18 UNEF nut with washer, torque to 475-525 lb-ft on input end.



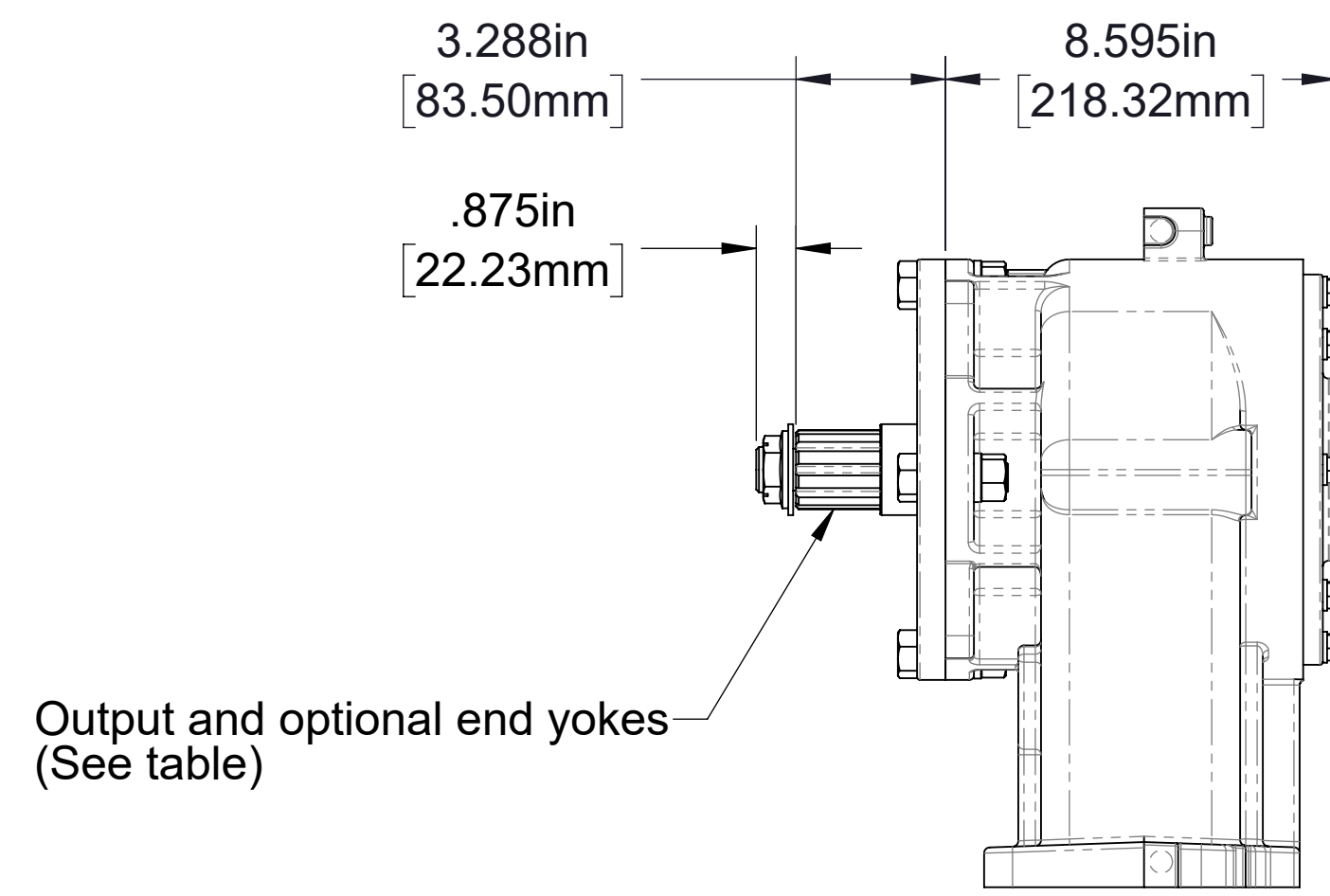
TC23 Models, Input Shaft Only
Split shaft drive, clockwise input
(TC23 1.77 ratio shown)



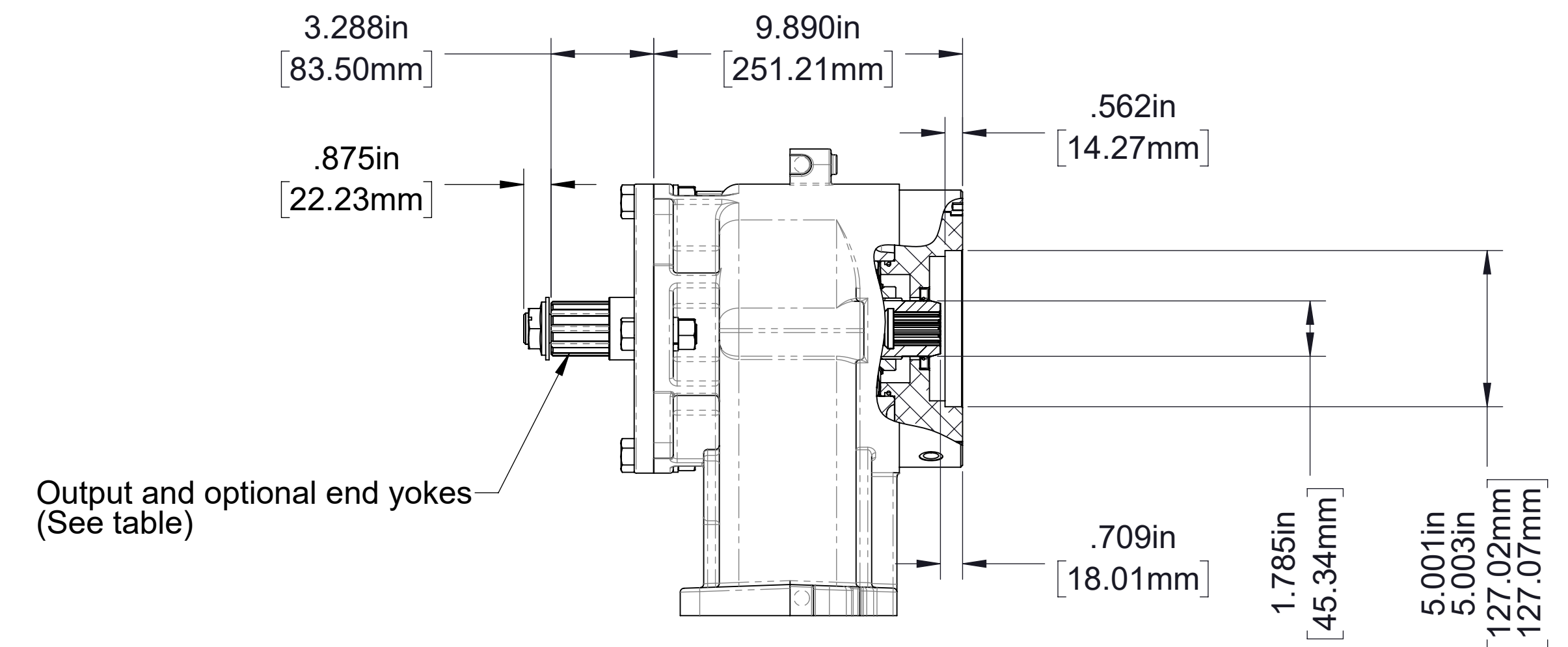
TC23 Model (1.77 ratio)



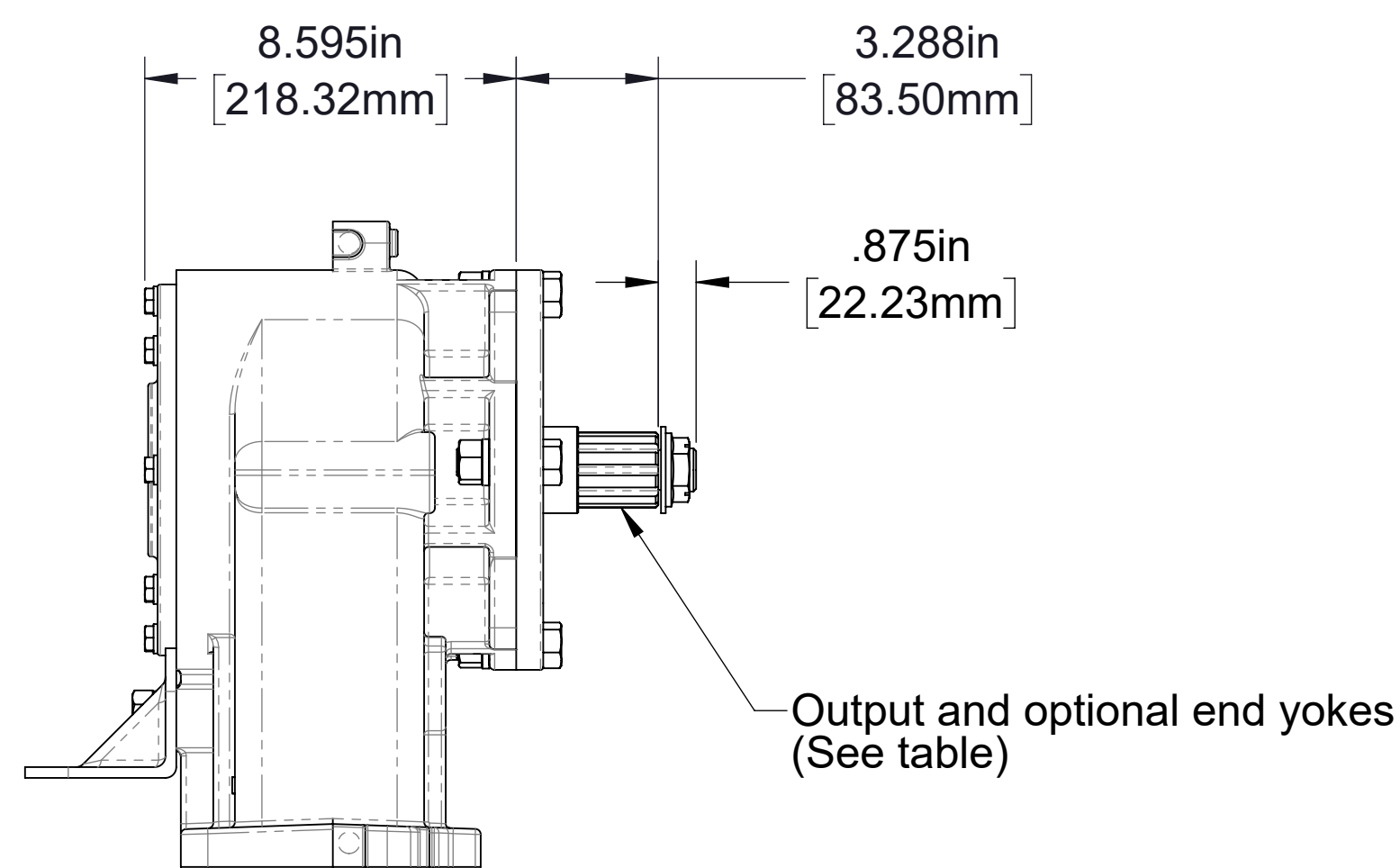
TC23 Model (1.95 ratio)



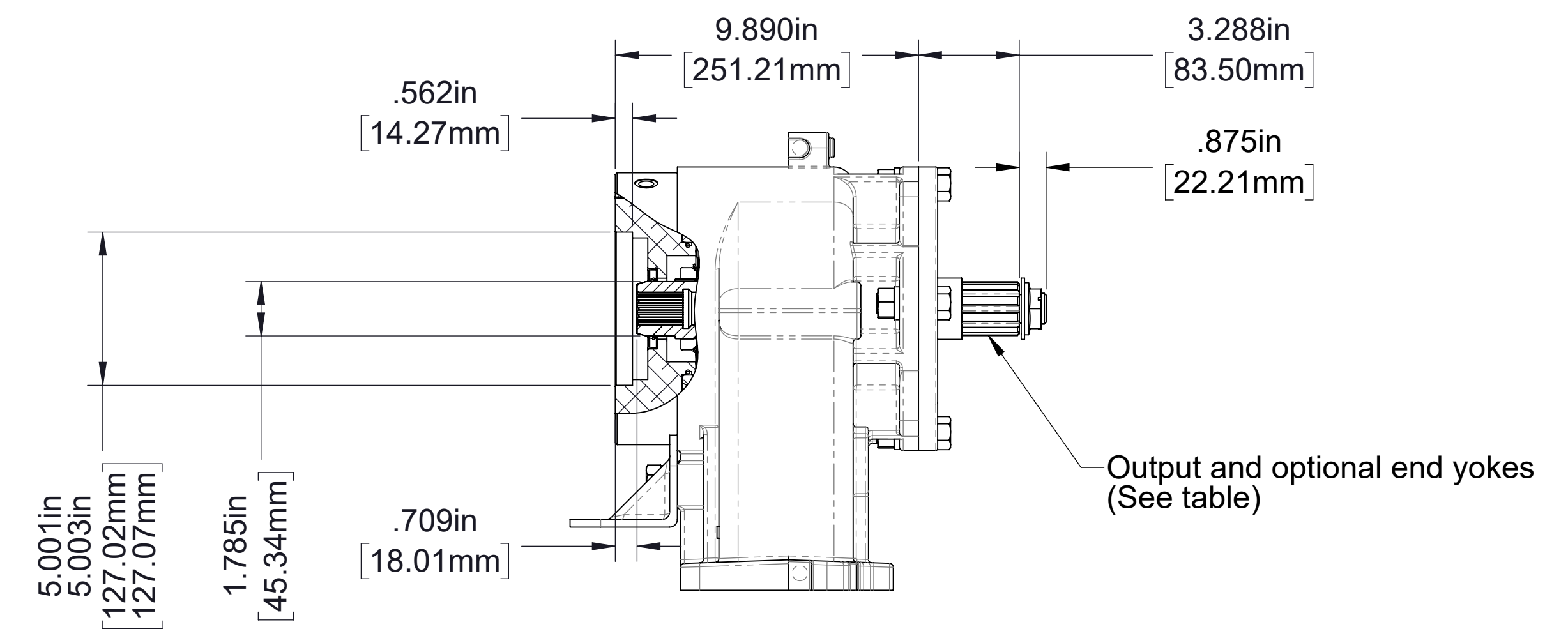
Front Facing End Yoke (Single)



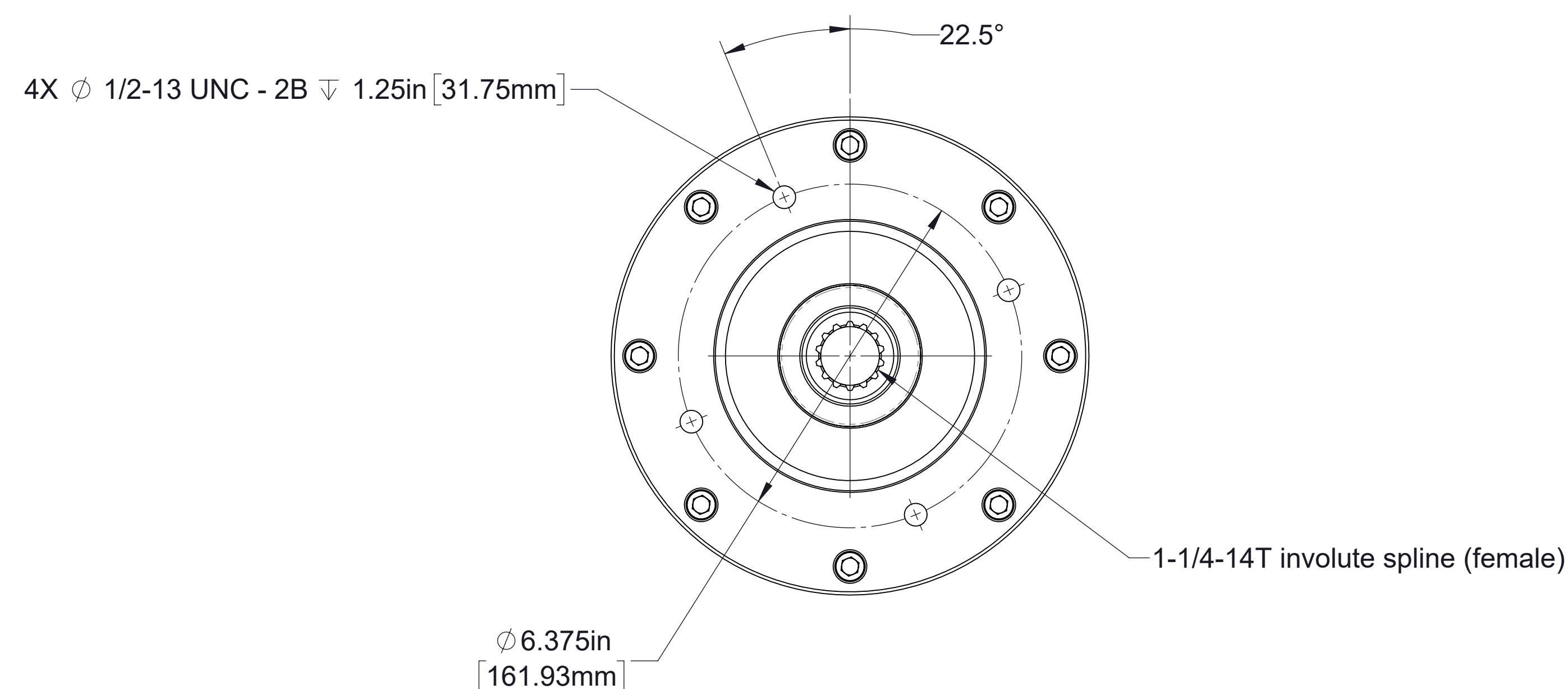
Front Facing End Yoke with
Rear Facing SAE Class C, 4-Bolt (Dual)



Rear Facing End Yoke (Single)

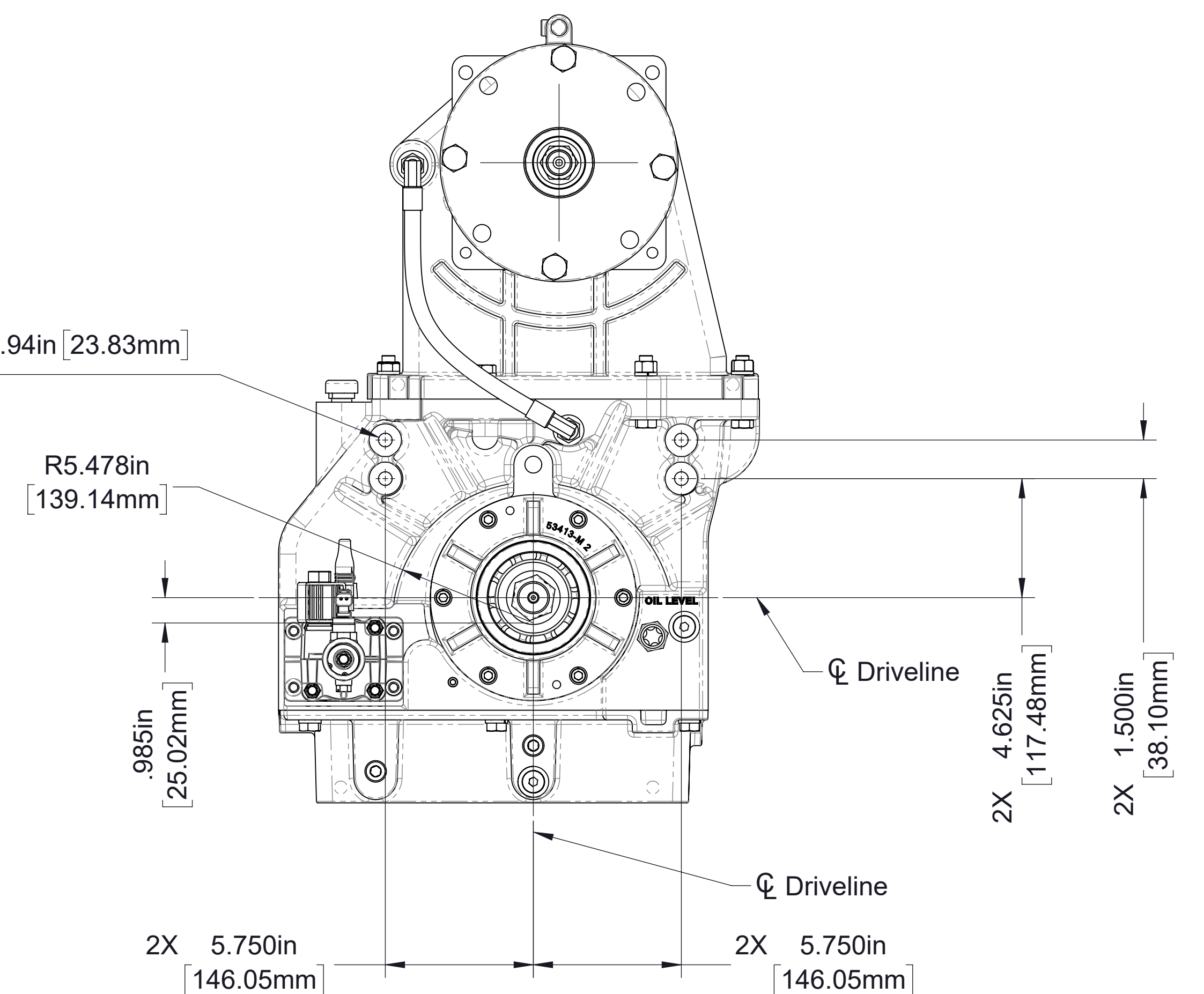
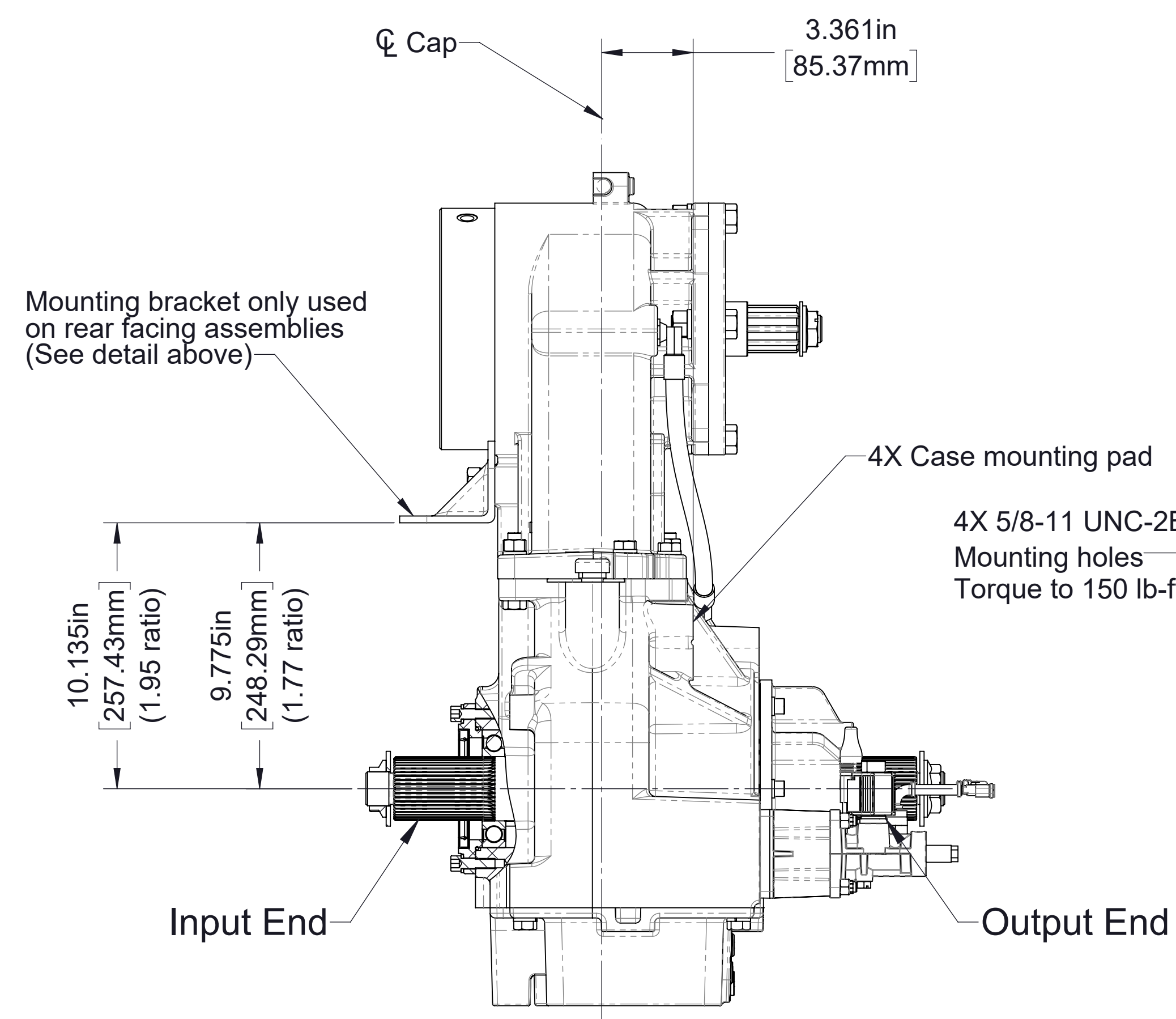
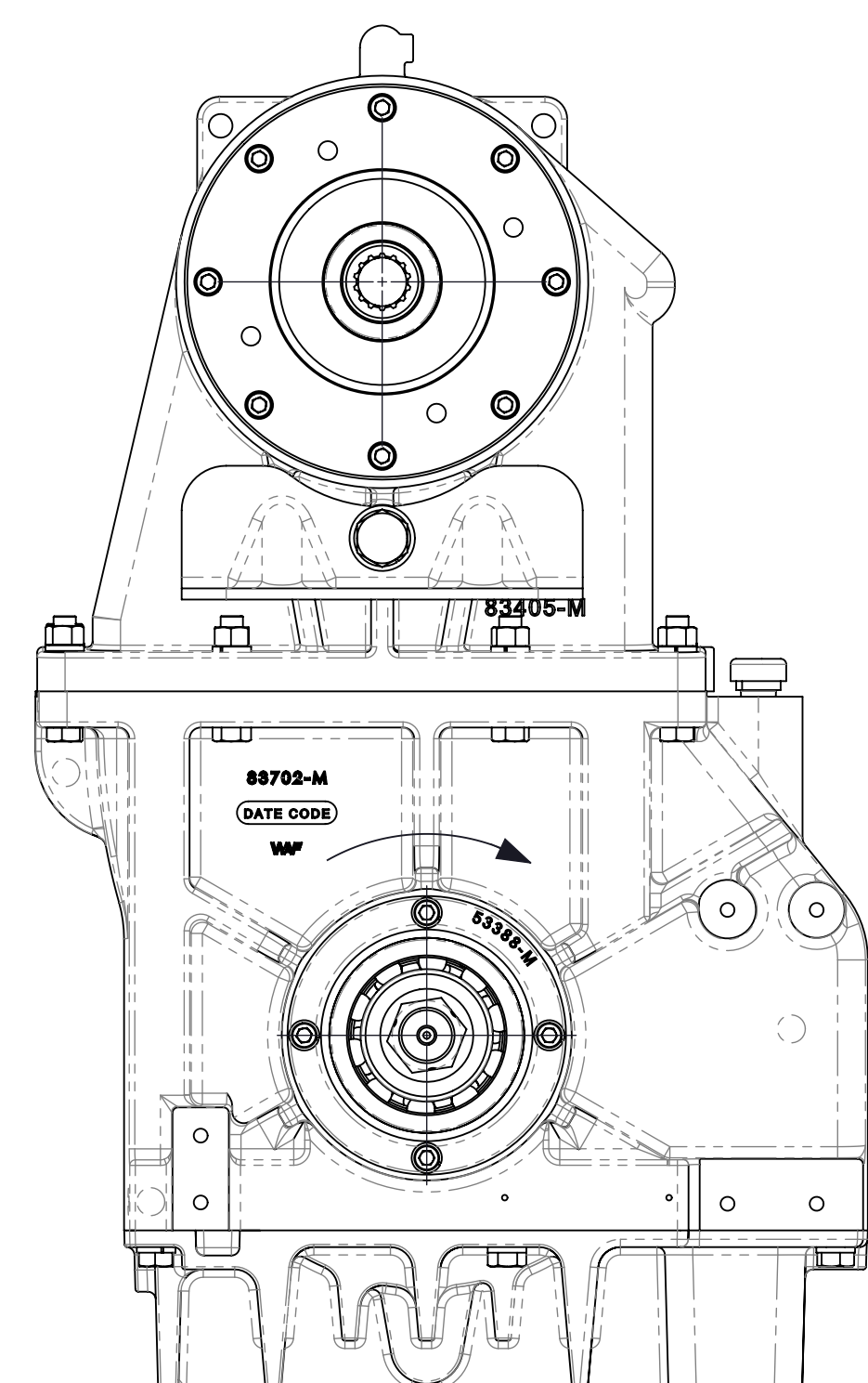
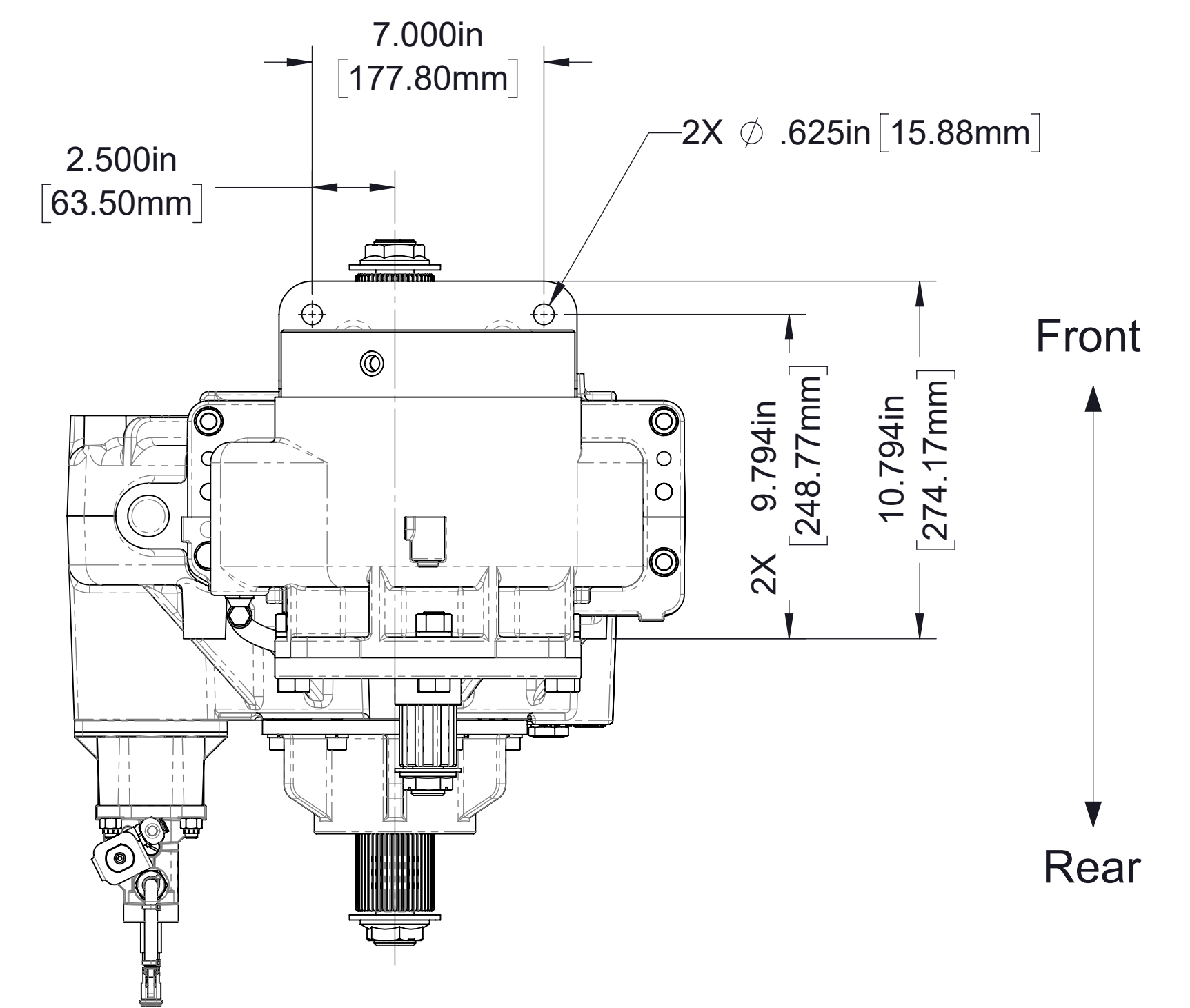


Front Facing SAE Class C, 4-Bolt with
Rear Facing End Yoke (Dual)



Hydraulic Pump Adapter Flange Detail
Used for SAEJ744 class C 4-bolt hydraulic pump
with male 1-1/4-14T 12/24 pitch involute spline

Output Shaft Spline	Optional End Yokes See DPL83861 for Dimensions		
	Type	Series	Part Number
1-3/4-10 SAE	End Yoke	1350/1410	V 3861-1
		1550	V 3077
		SPL 90	V 3761



Mounting Bracket Attachment Locations
(Rear facing (output side) output shaft shown)