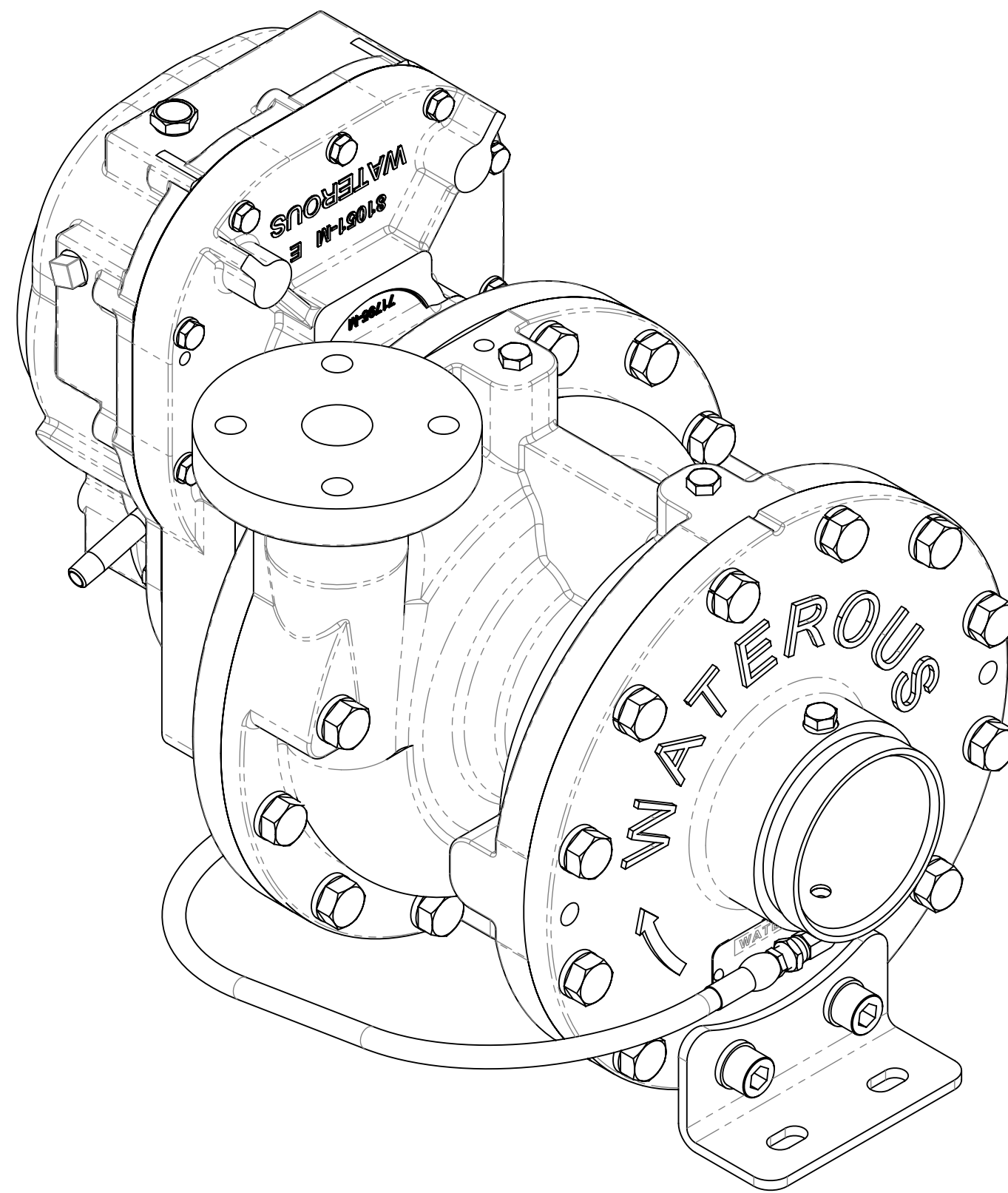
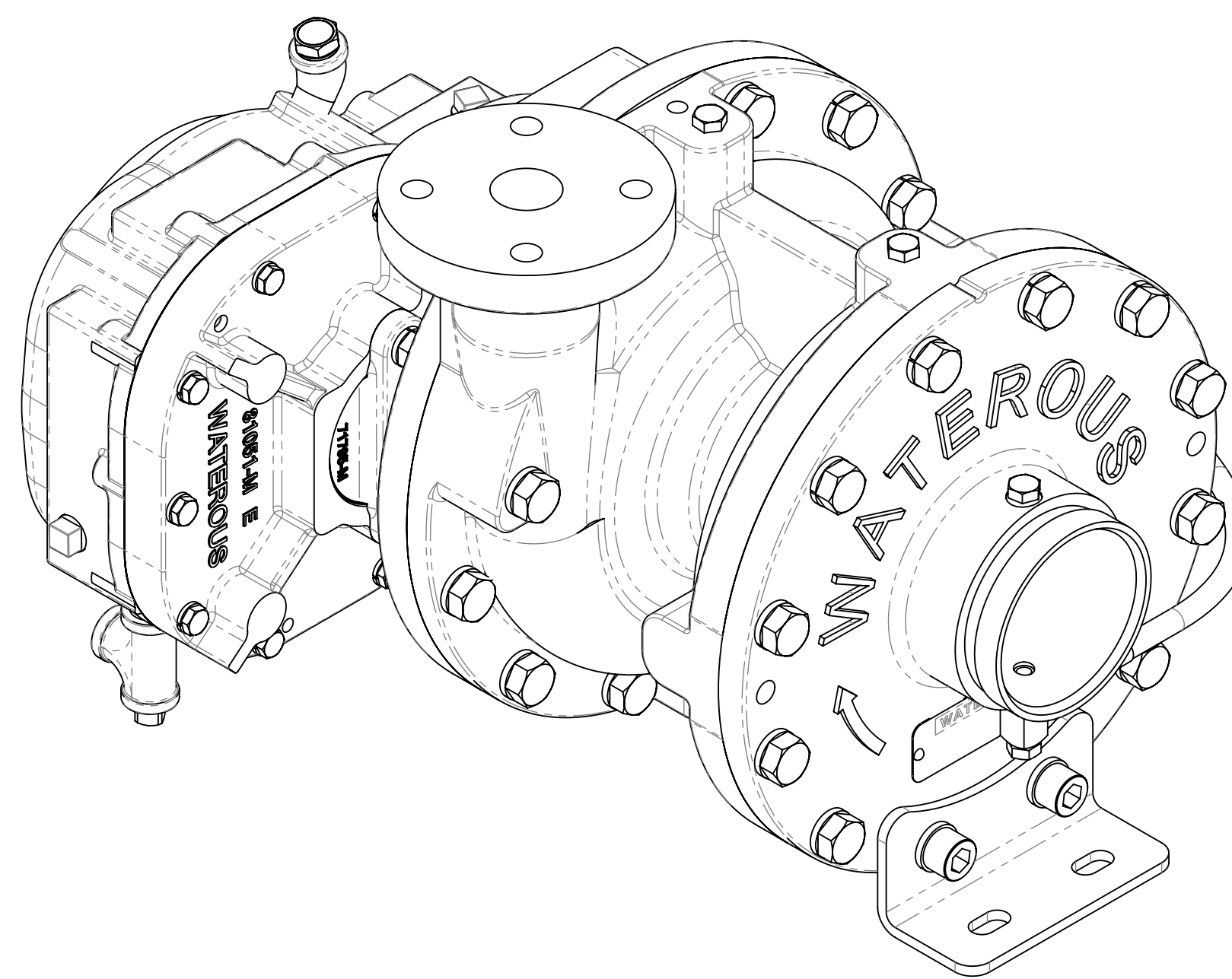
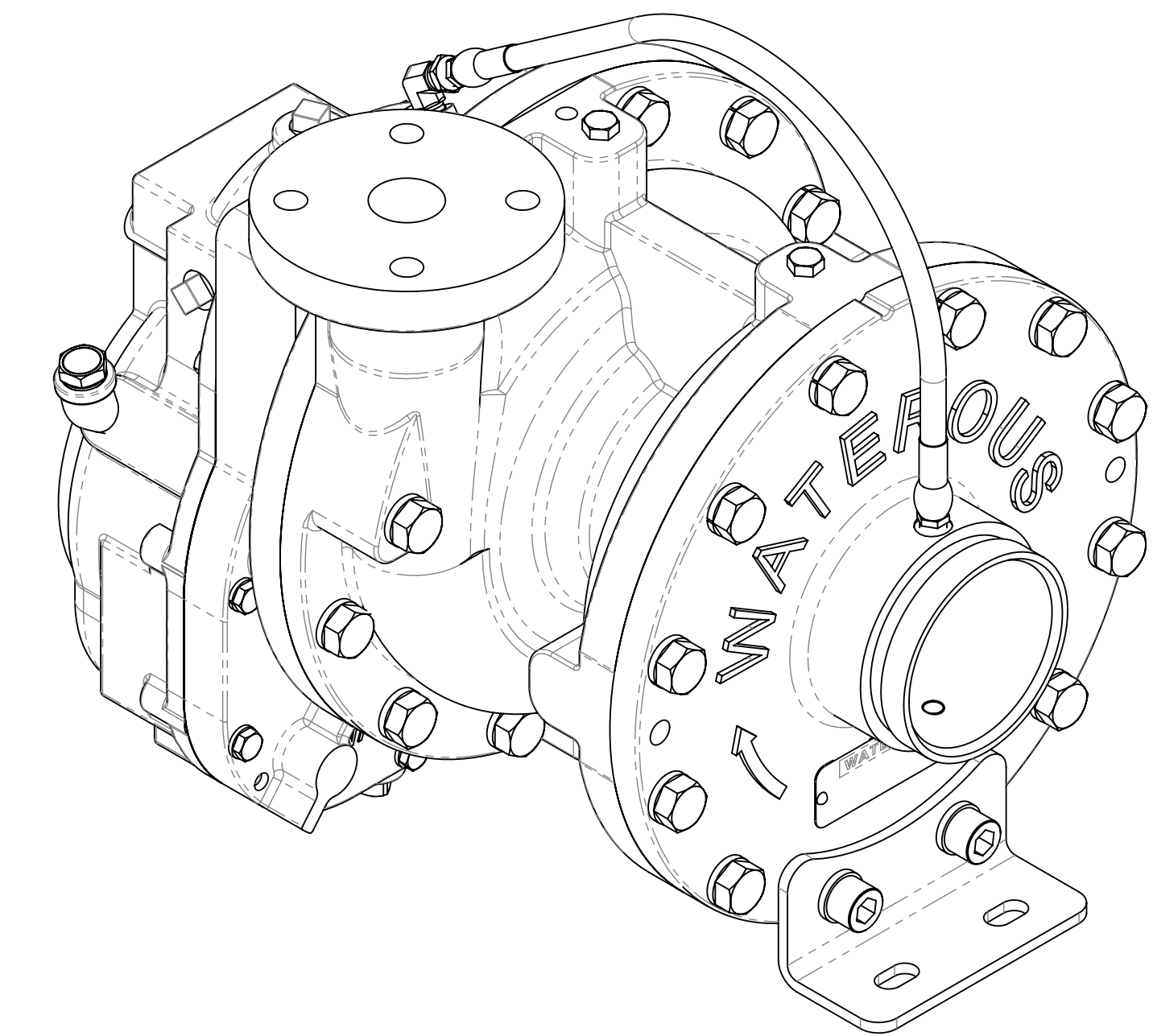
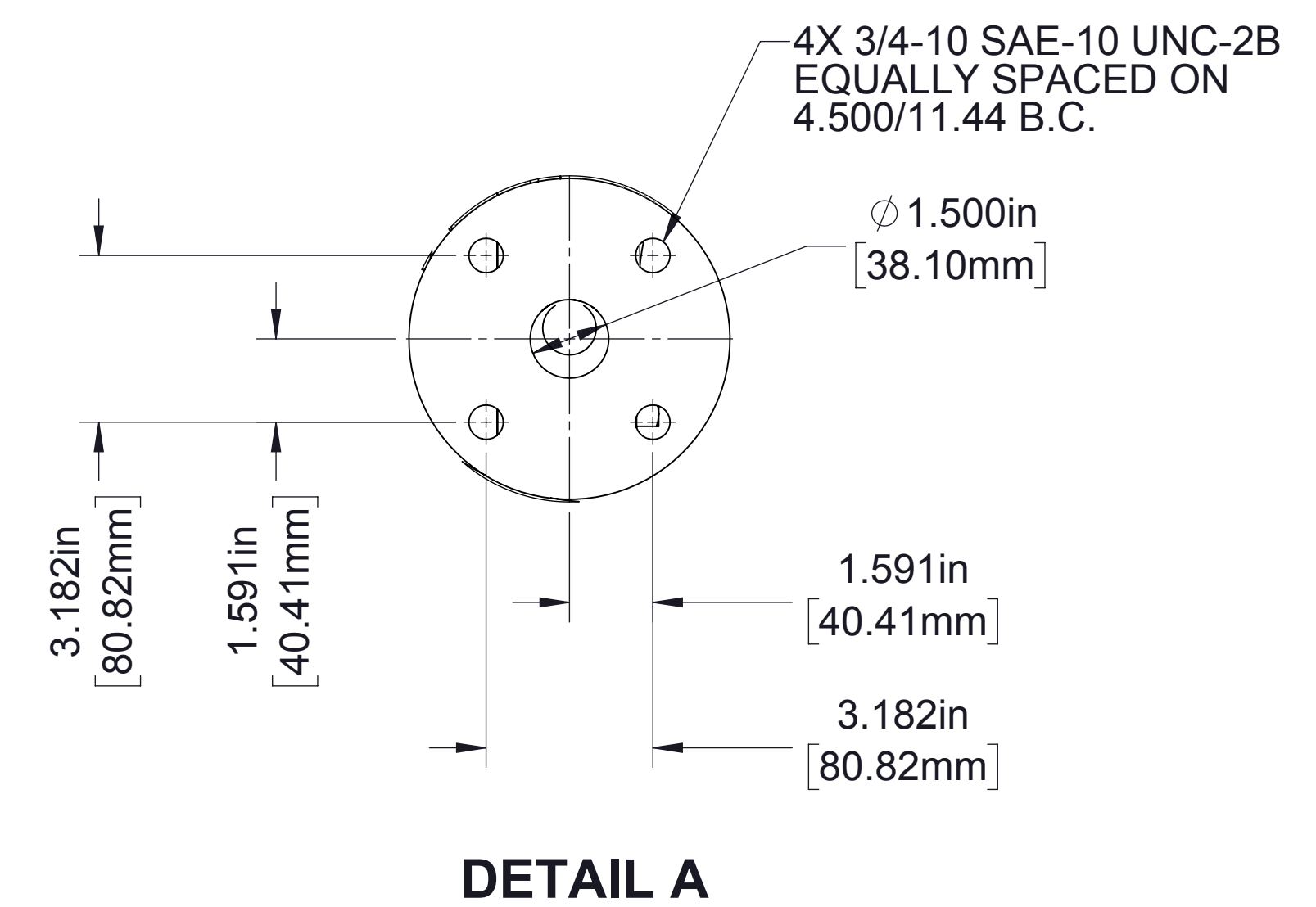
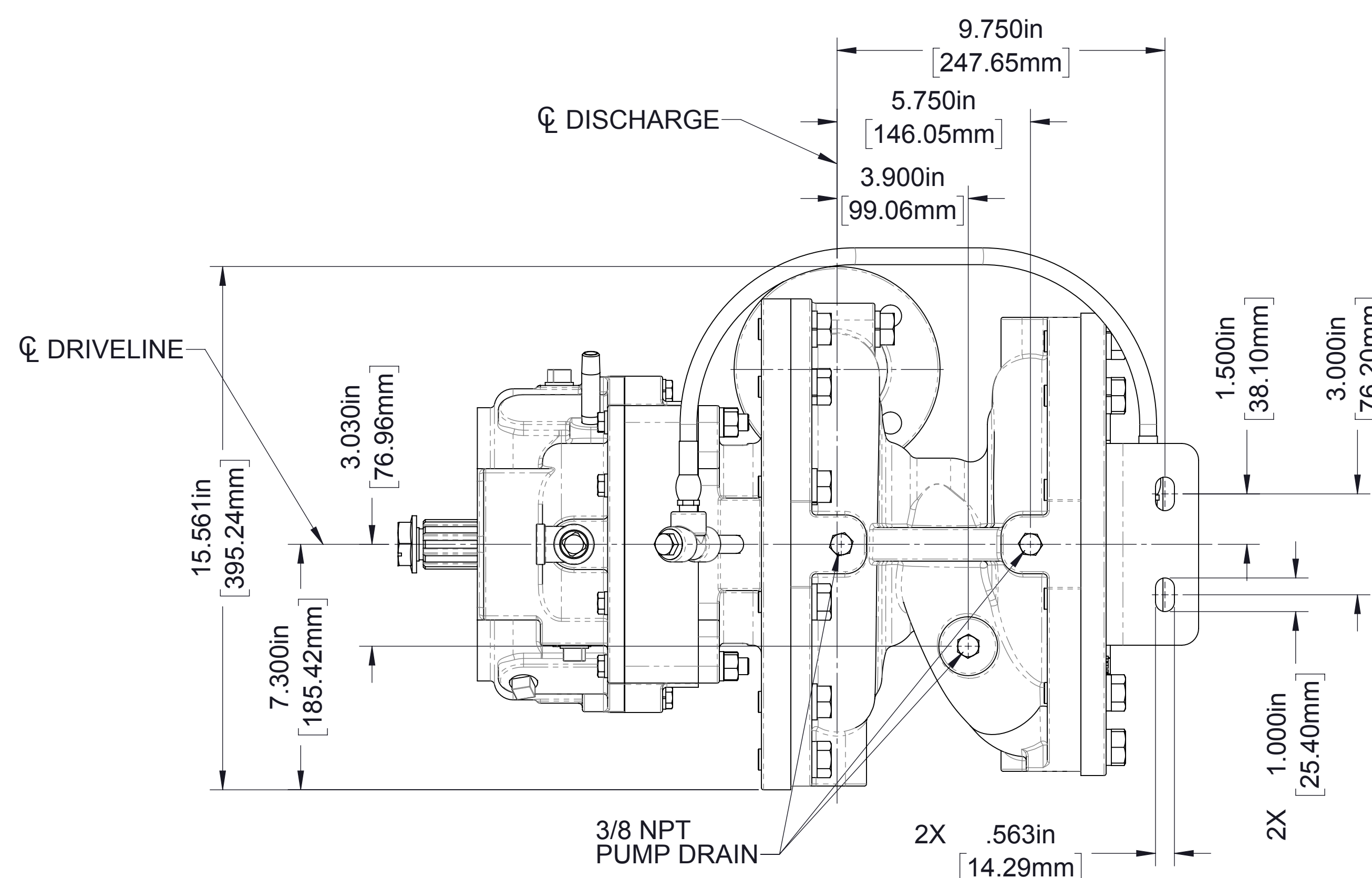
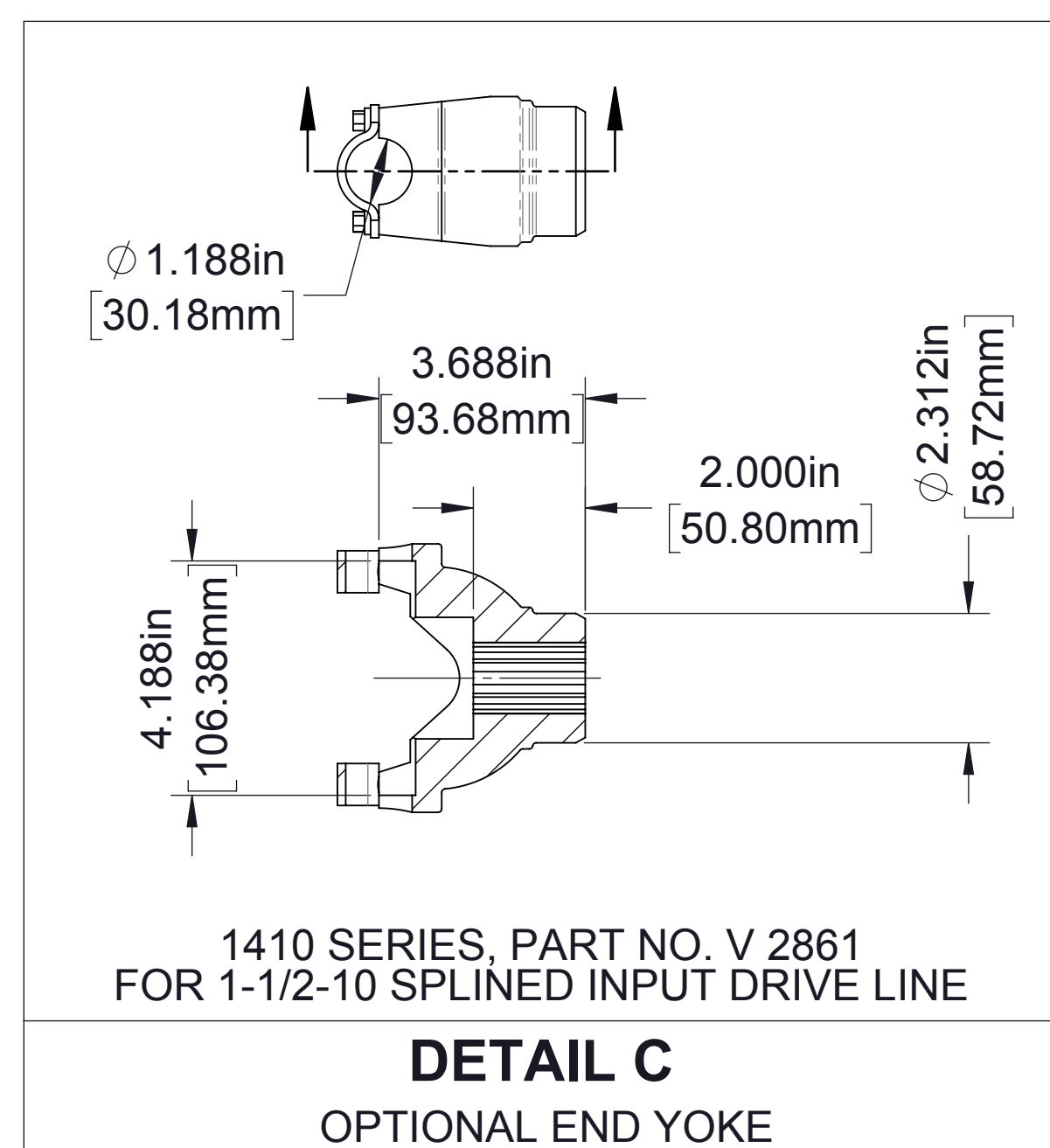
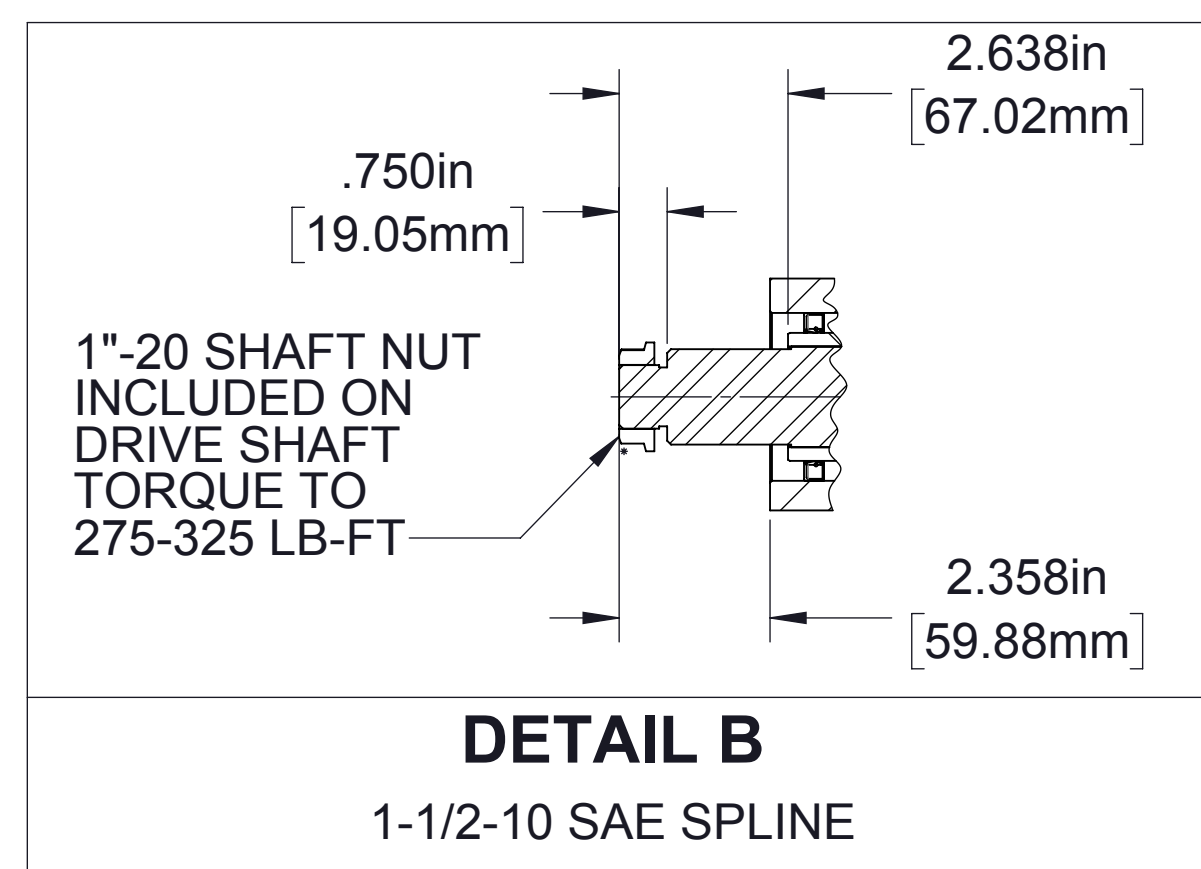
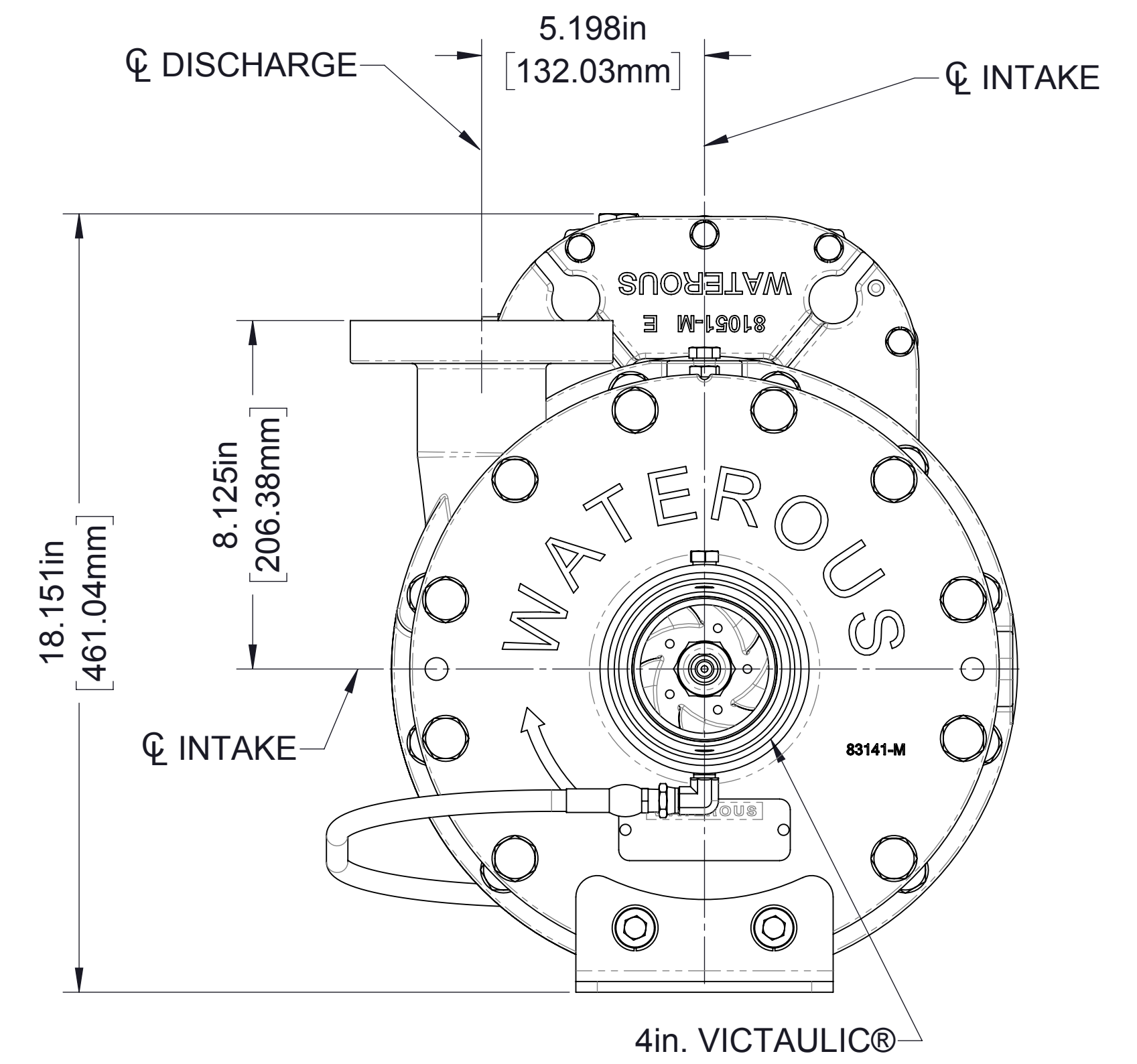
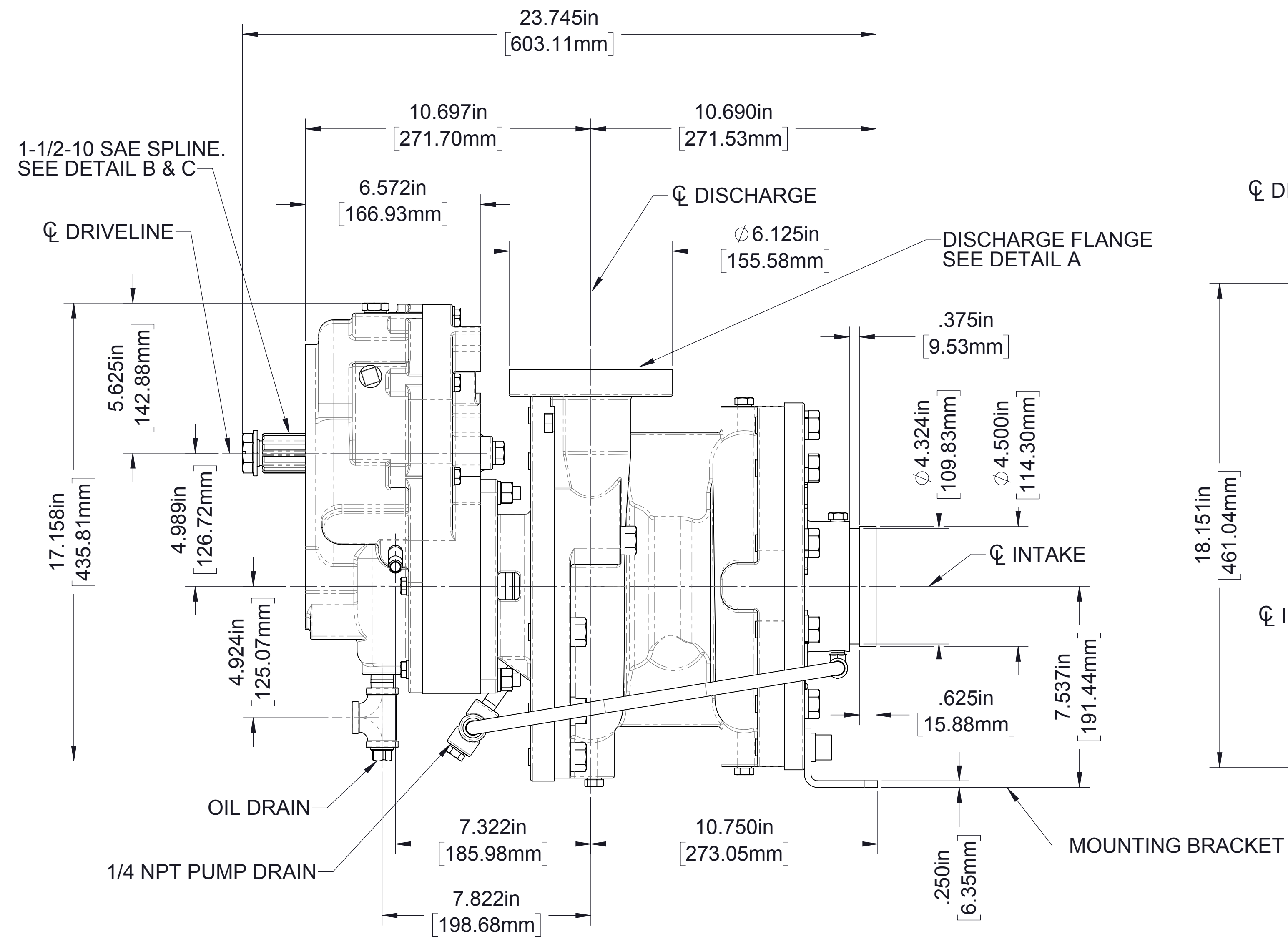
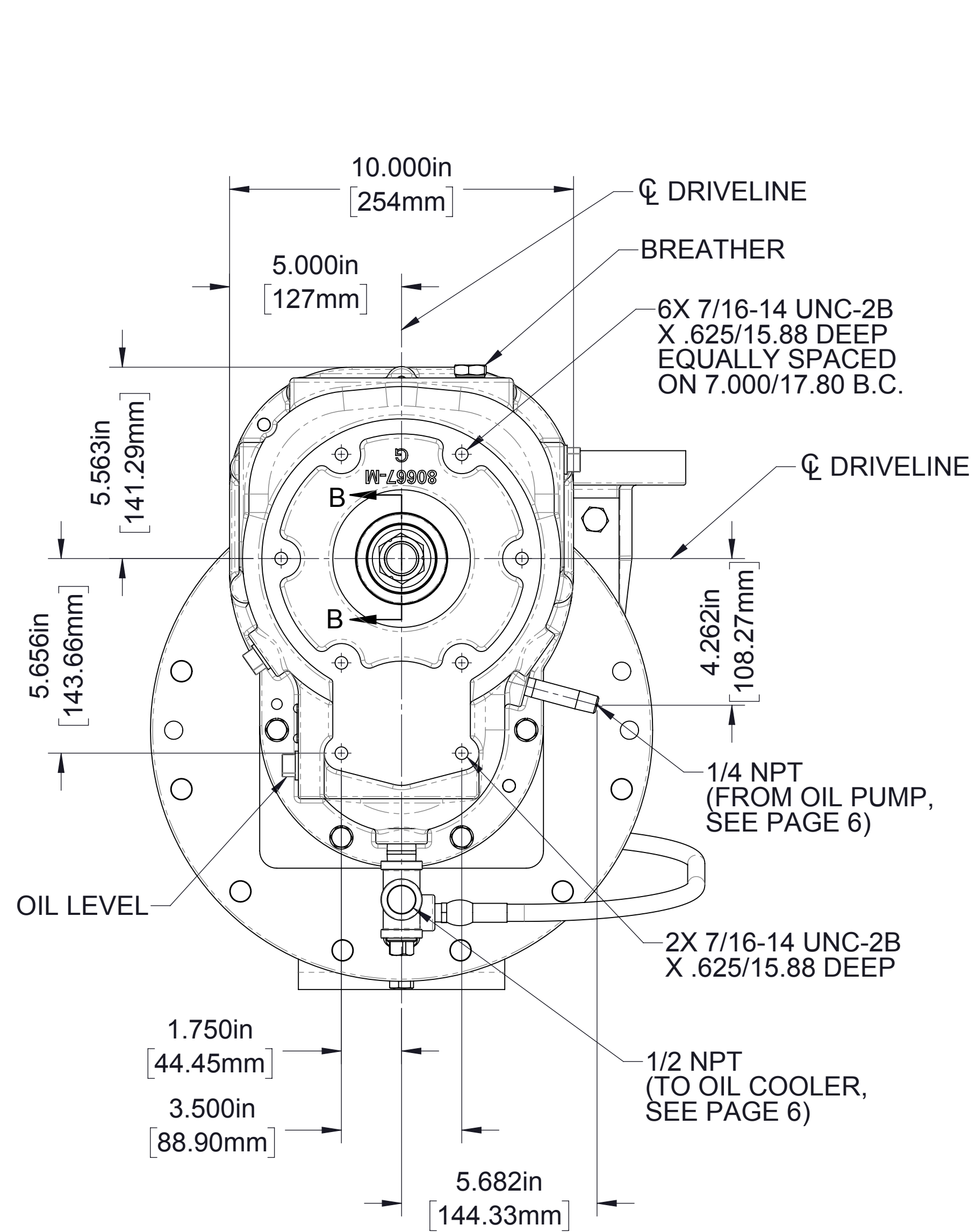


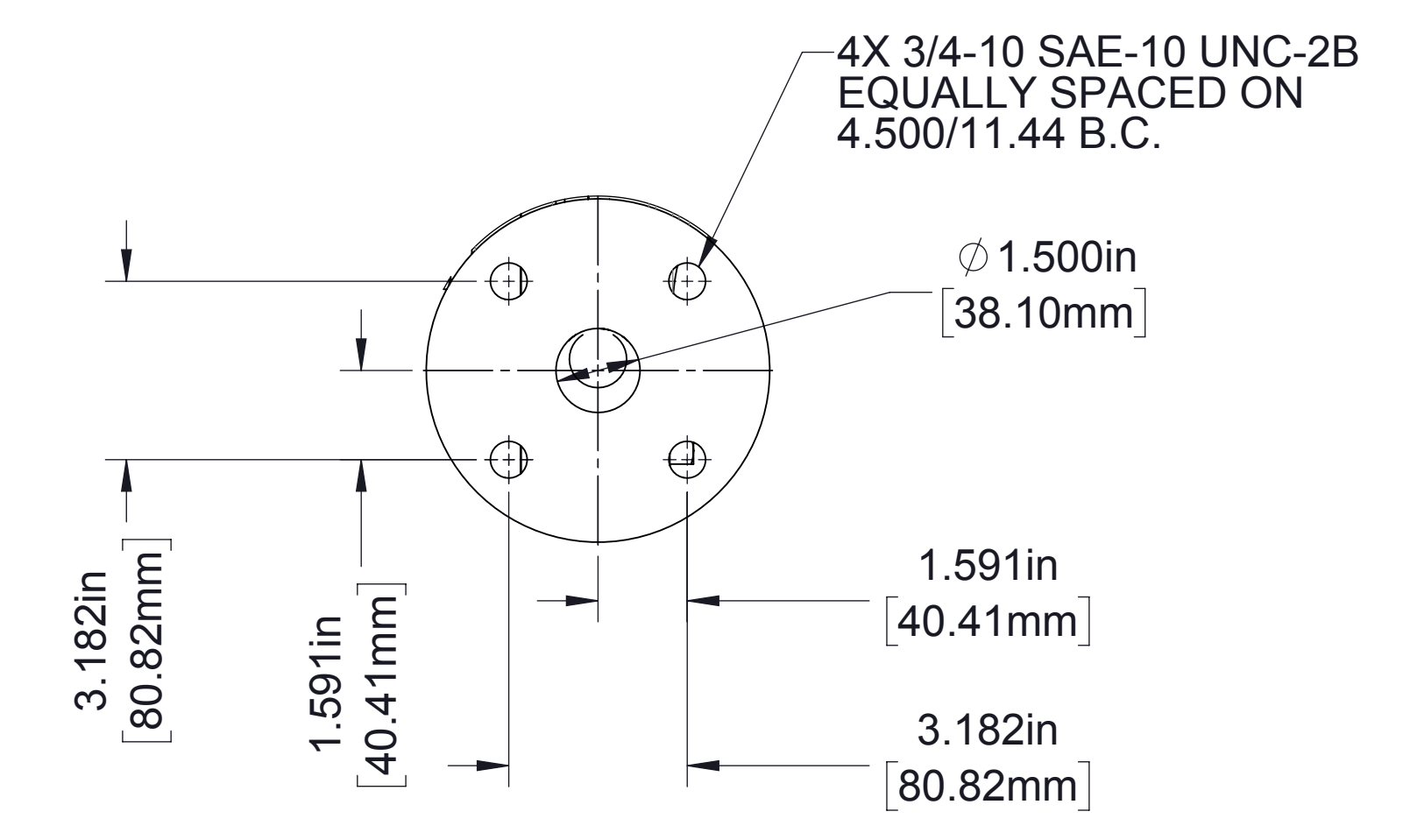
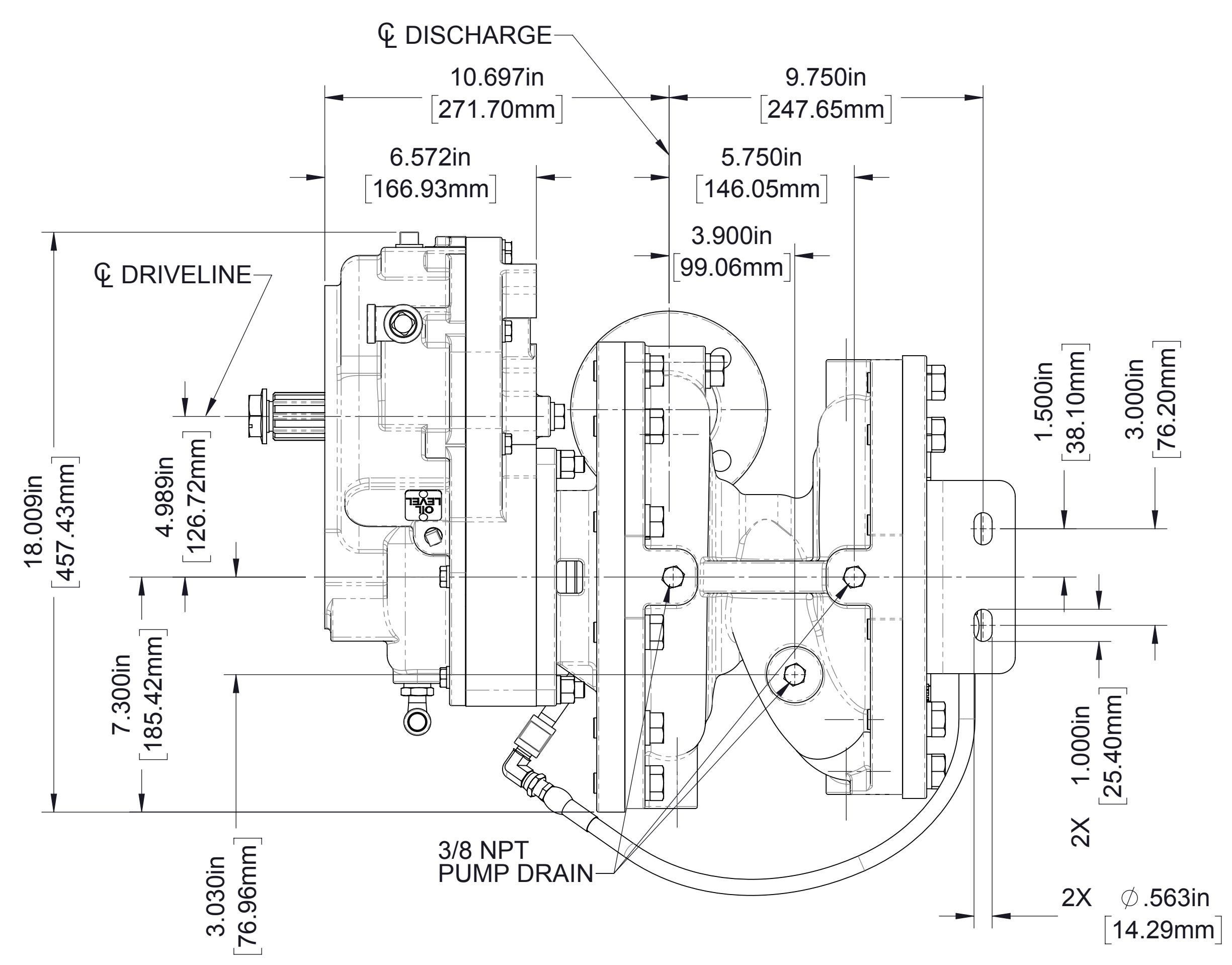
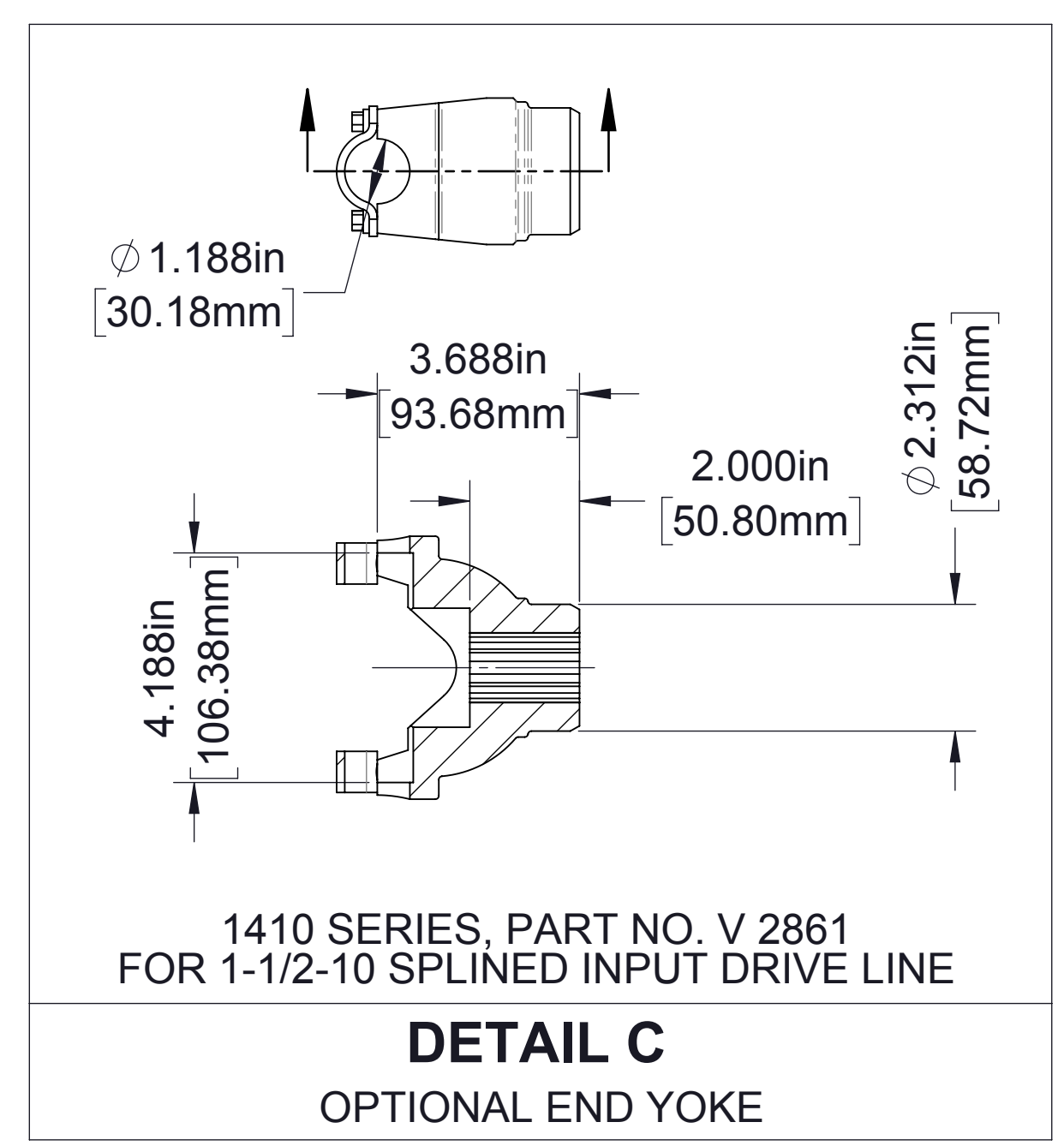
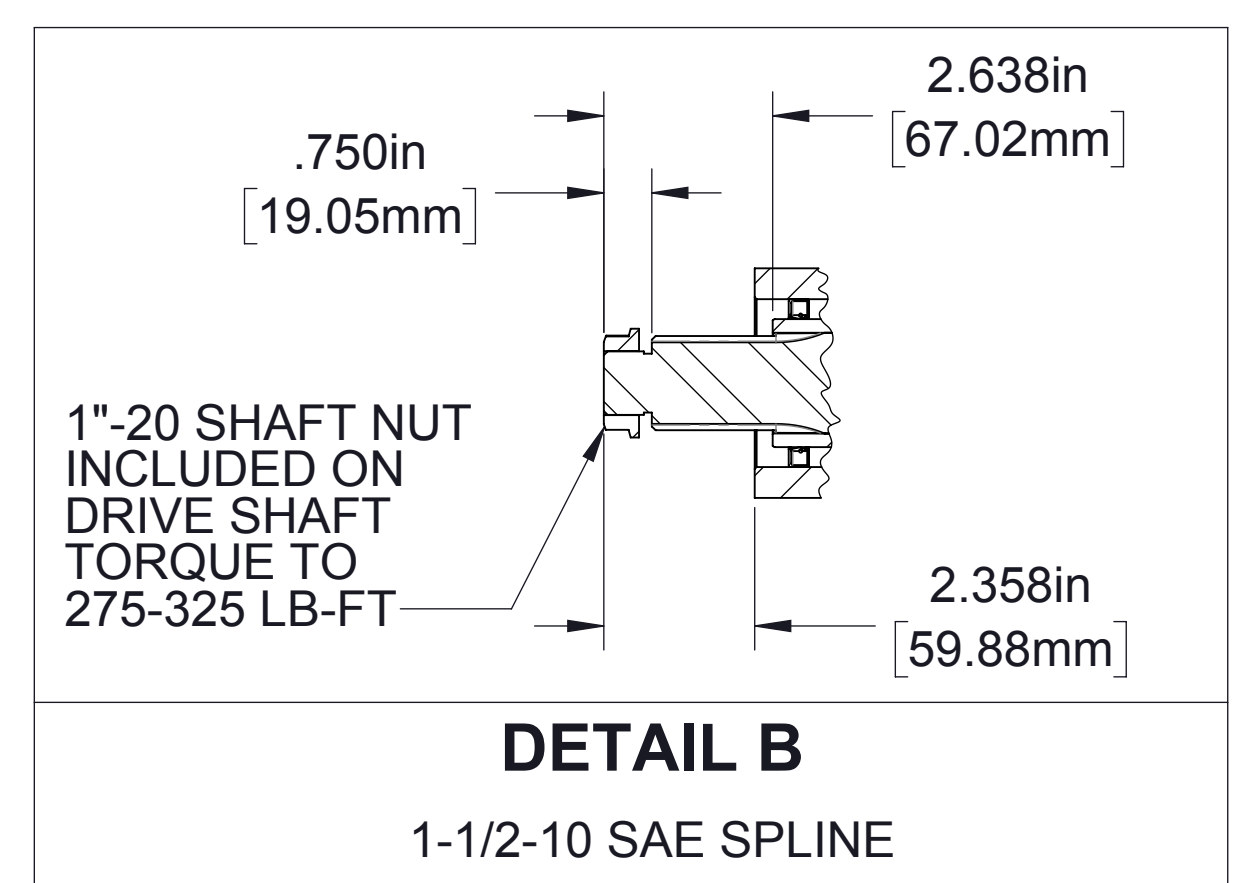
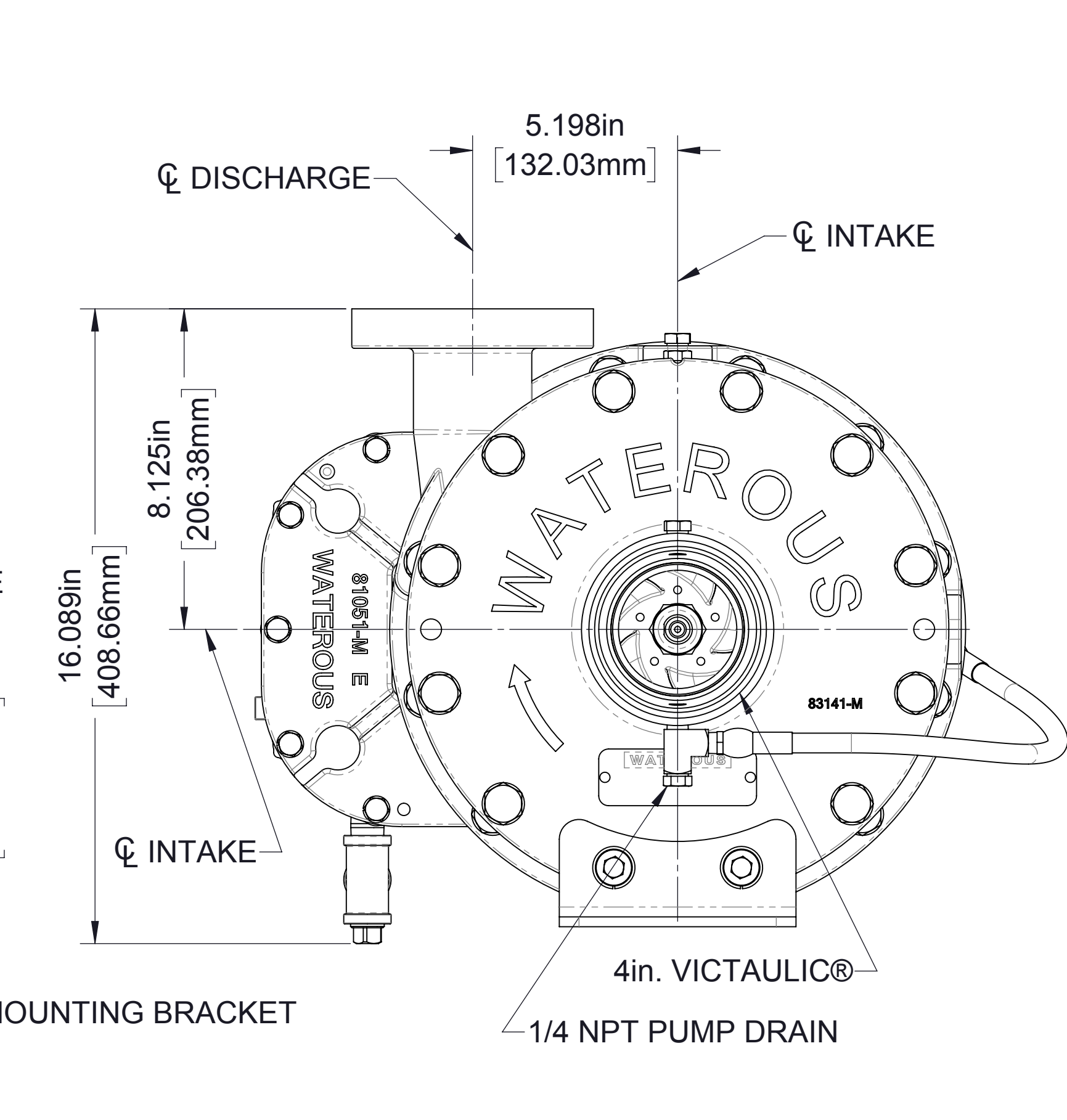
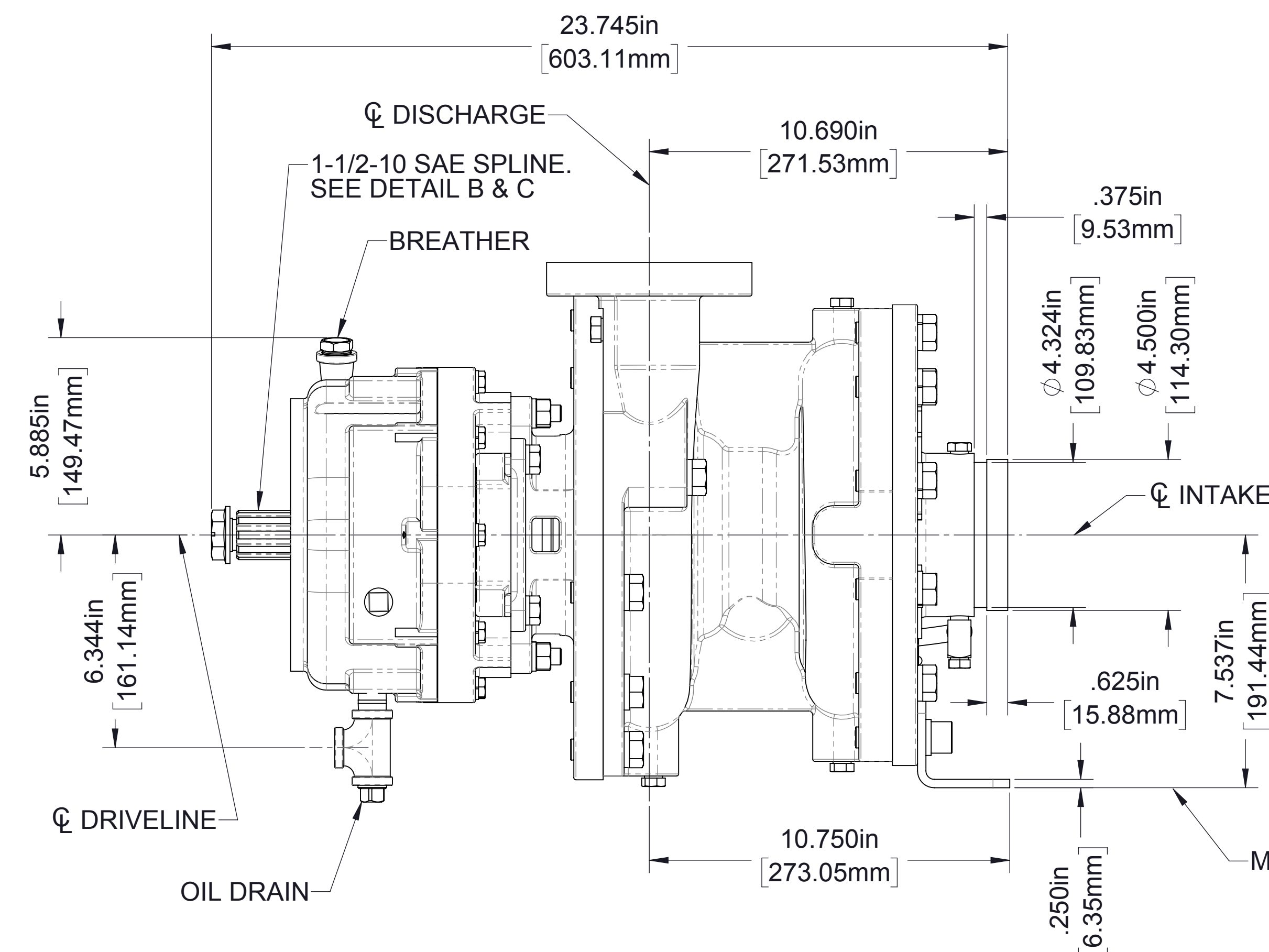
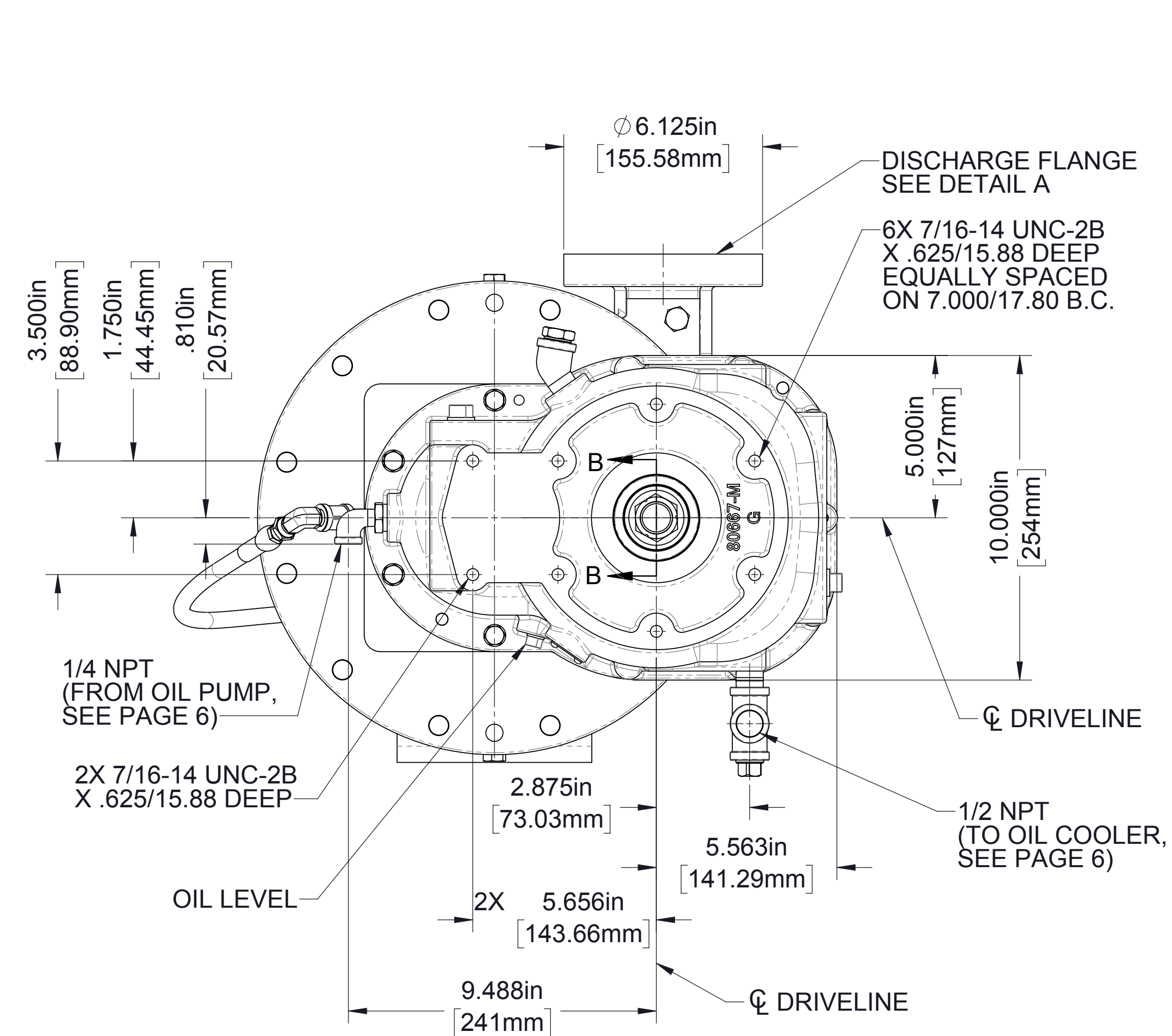
Dimensional Drawing for CPK-5 Series Fire Pump

Item		See Page
Pump and Transmission (Inverted Transmission)		2
Pump and Transmission (Horizontal (RH) Transmission)		3
Pump and Transmission (Vertical Transmission)		4
Oil Pump and Cooler	Components	5
	Plumbing	6

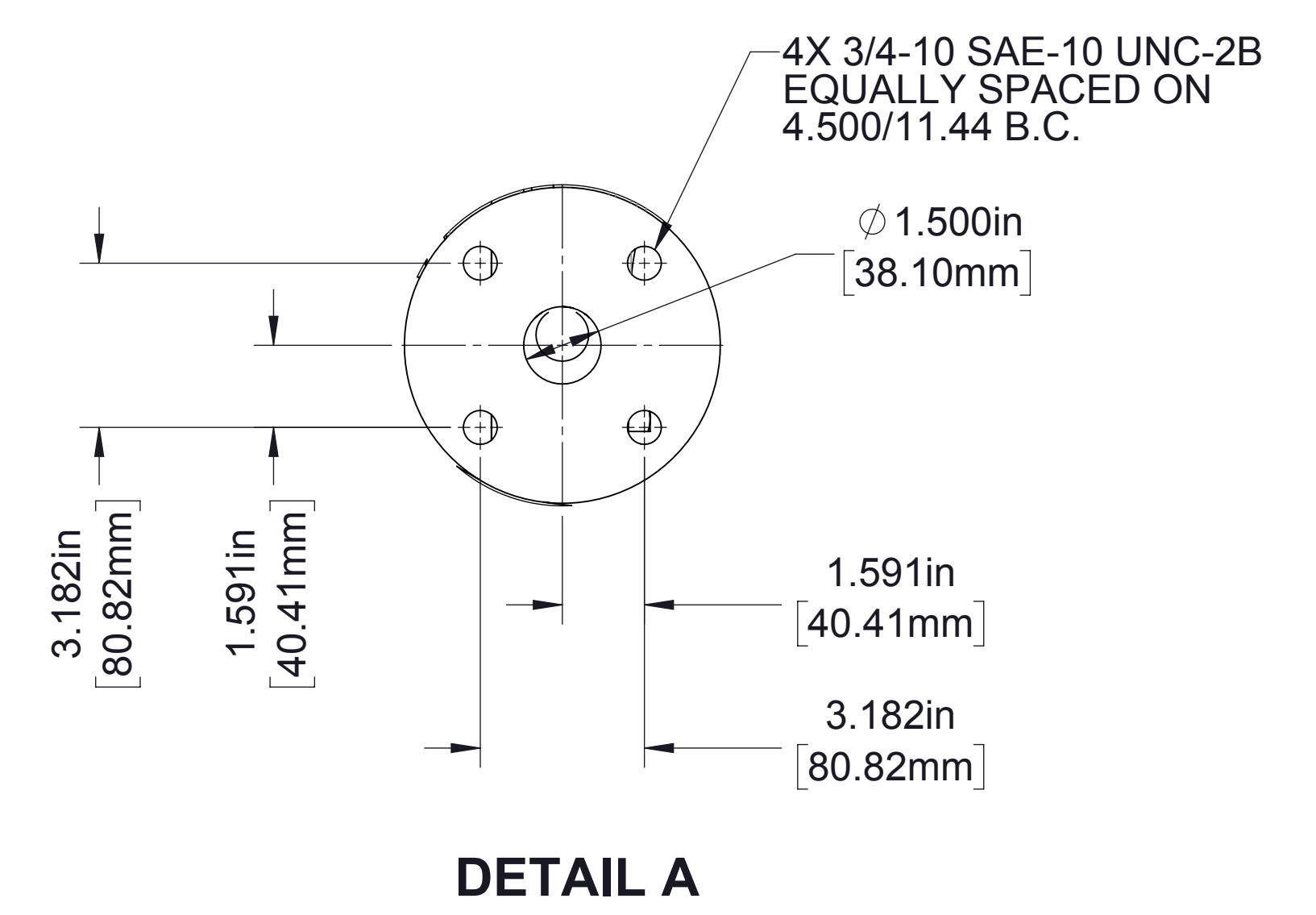
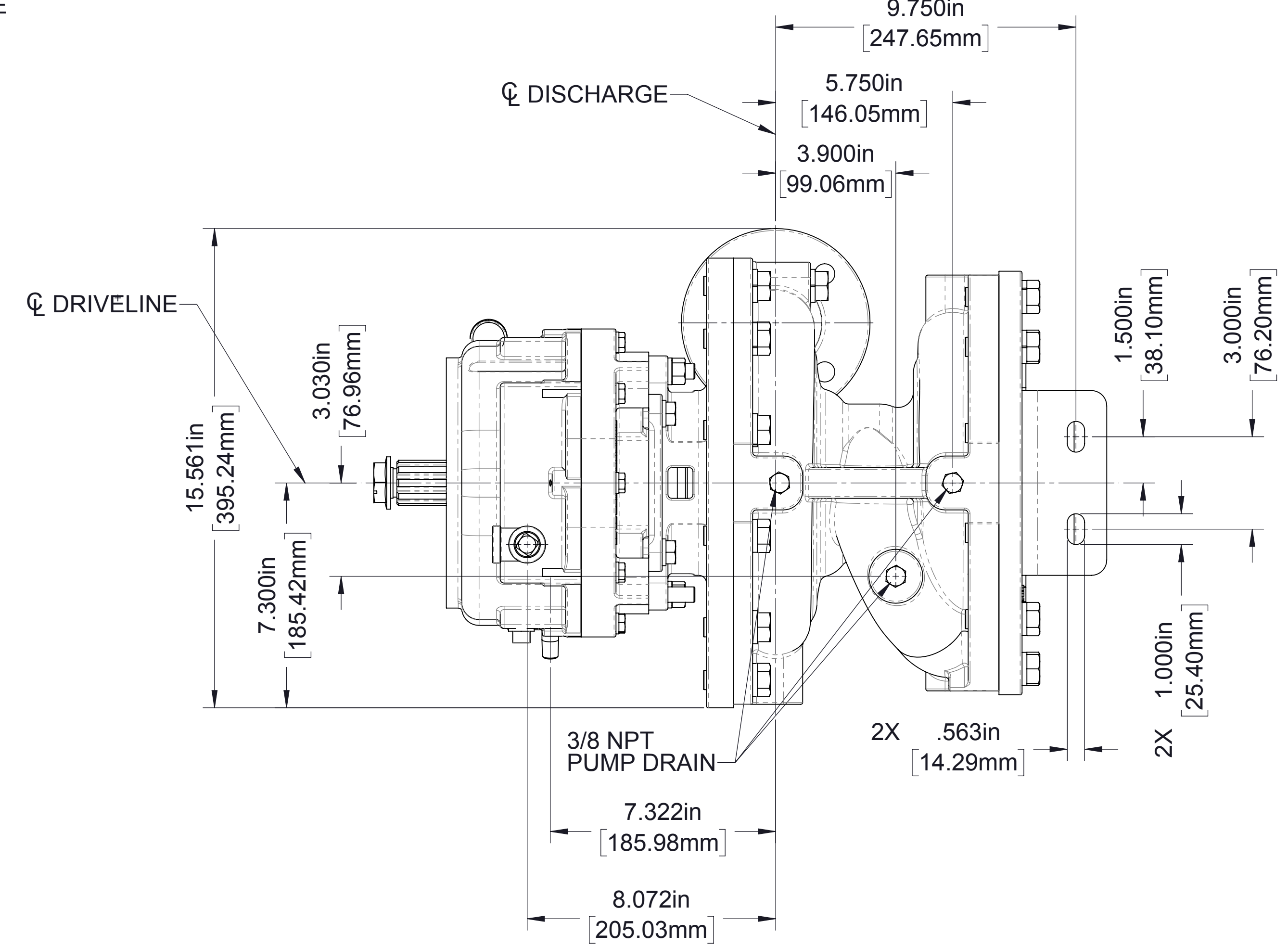
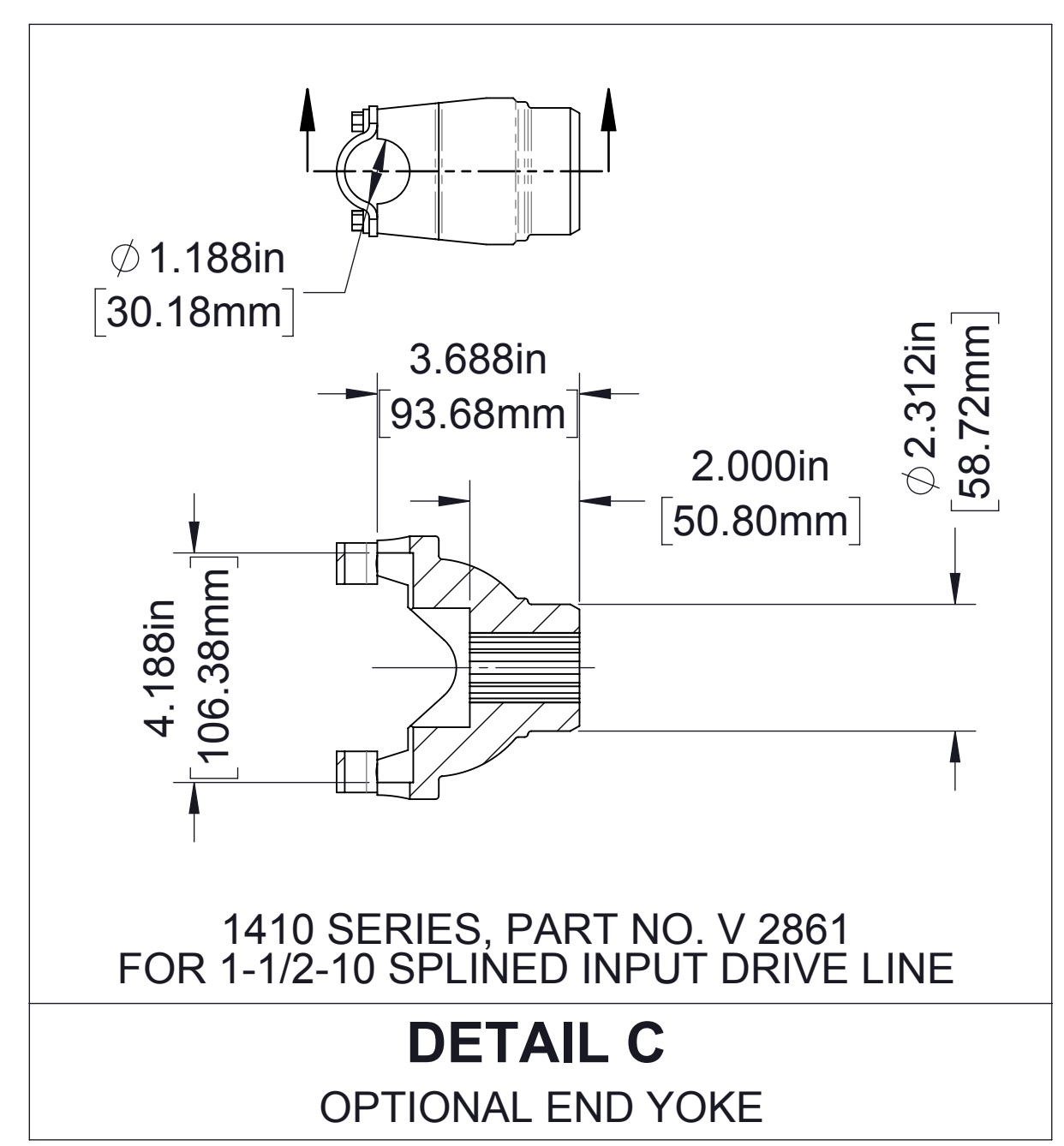
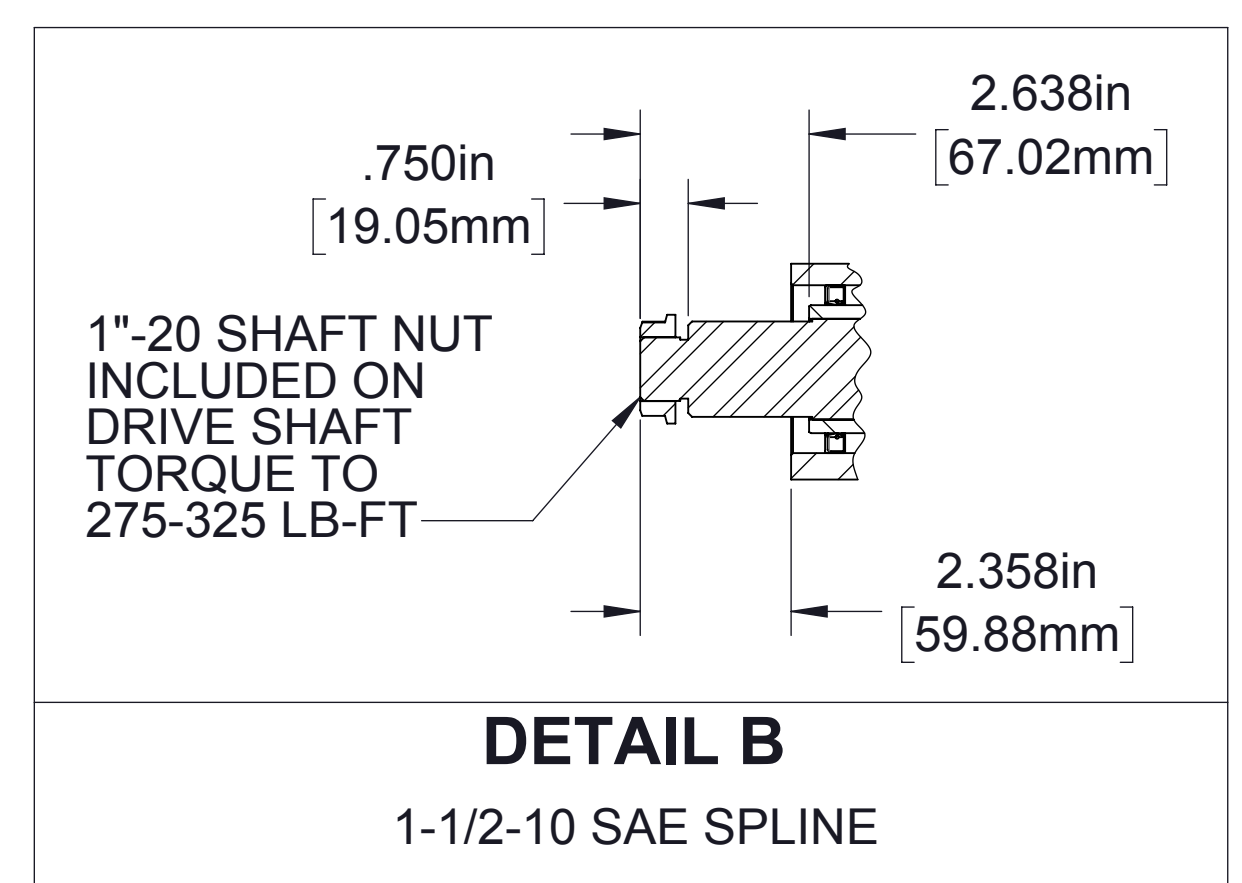
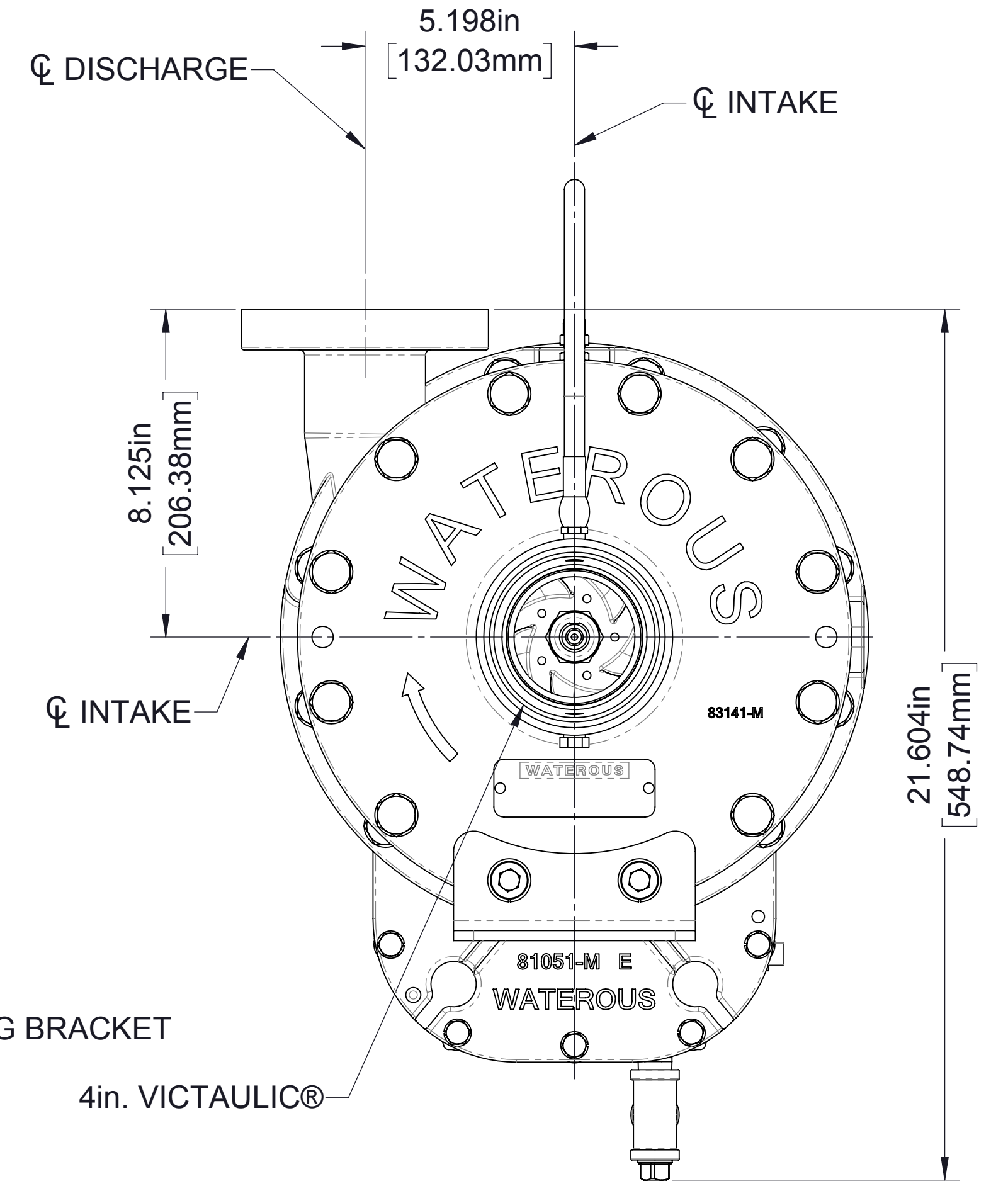
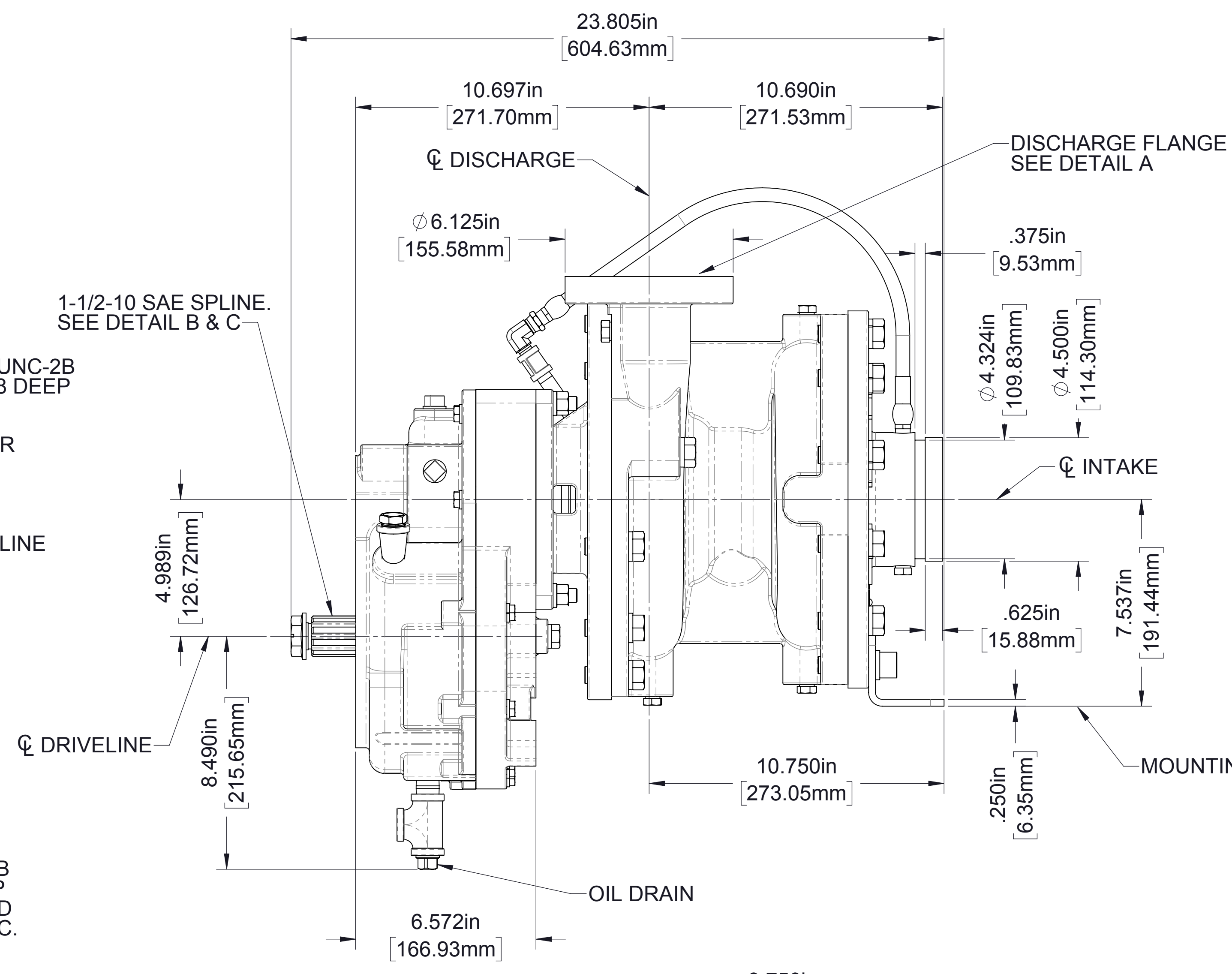
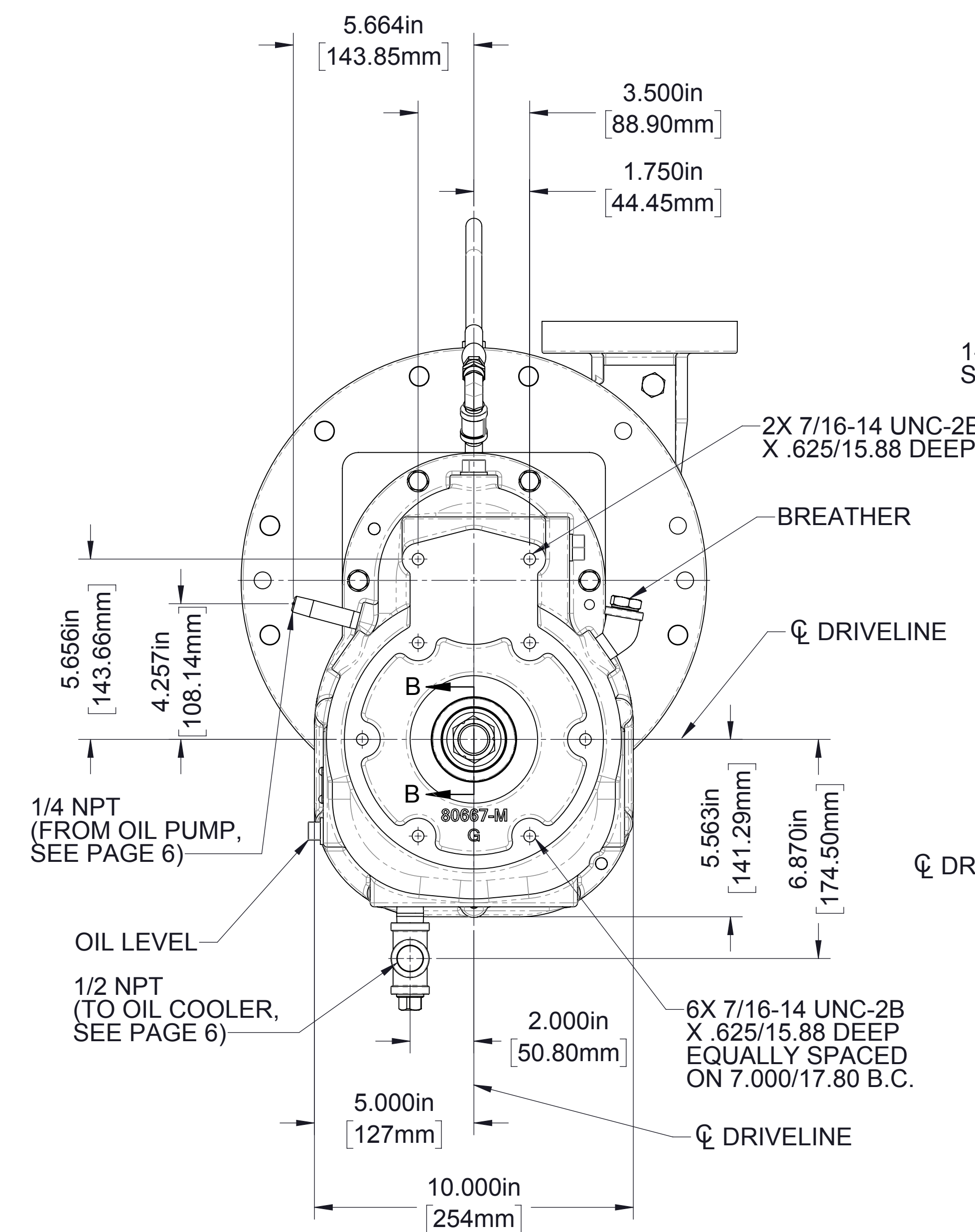
**Inverted Transmisison****Horizontal (RH) Transmisison****Vertical Transmisison**



MODEL CPK-5
 INVERTED TRANSMISSION, CLOCKWISE INPUT,
 EXTRA HEAVY DUTY K TRANSMISSION (2.26 RATIO)

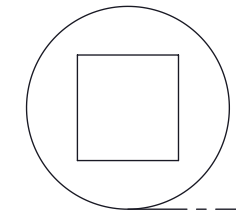


MODEL CPK-5
 HORIZONTAL (RH) TRANSMISSION, CLOCKWISE INPUT,
 EXTRA HEAVY DUTY K TRANSMISSION (2.26 RATIO)

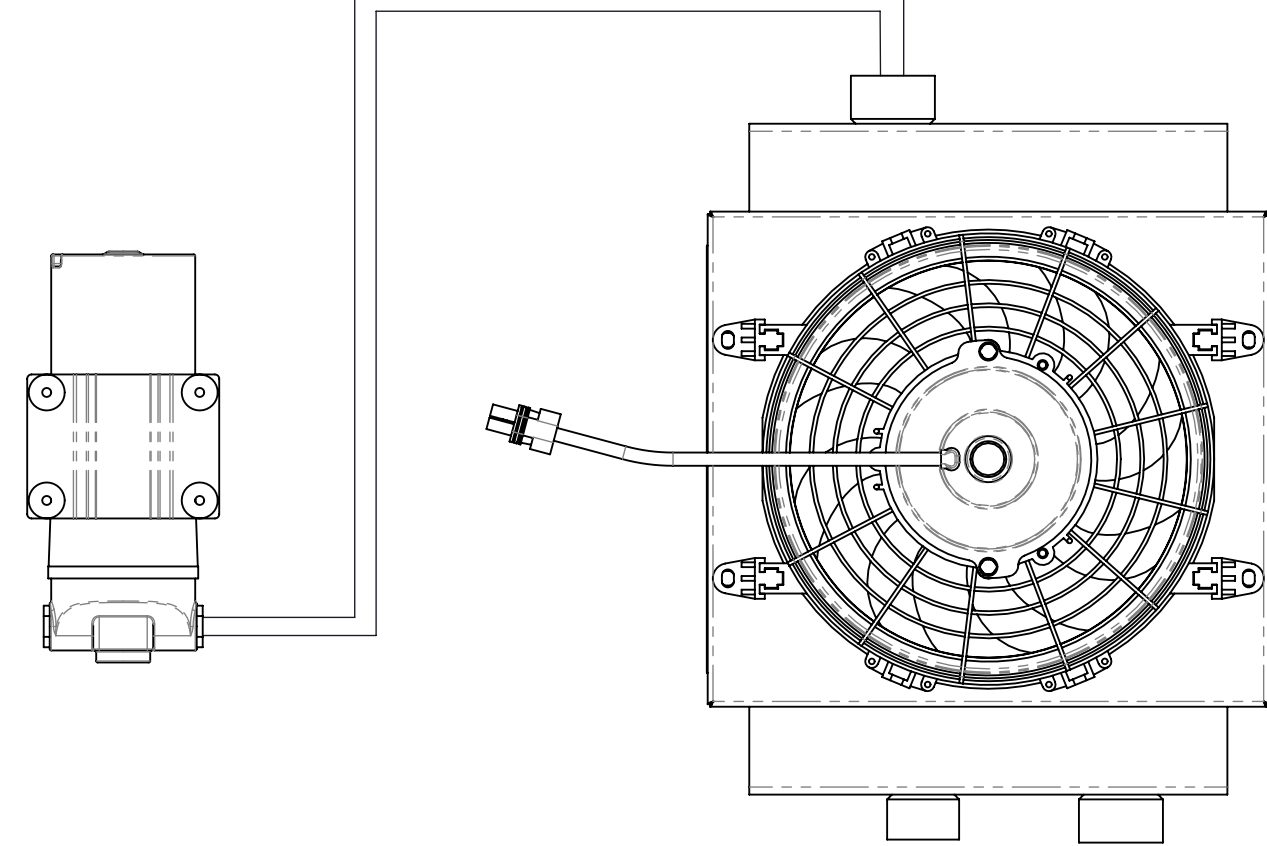


MODEL CPK-5
 VERTICAL TRANSMISSION, CLOCKWISE INPUT,
 EXTRA HEAVY DUTY K TRANSMISSION (2.26 RATIO)

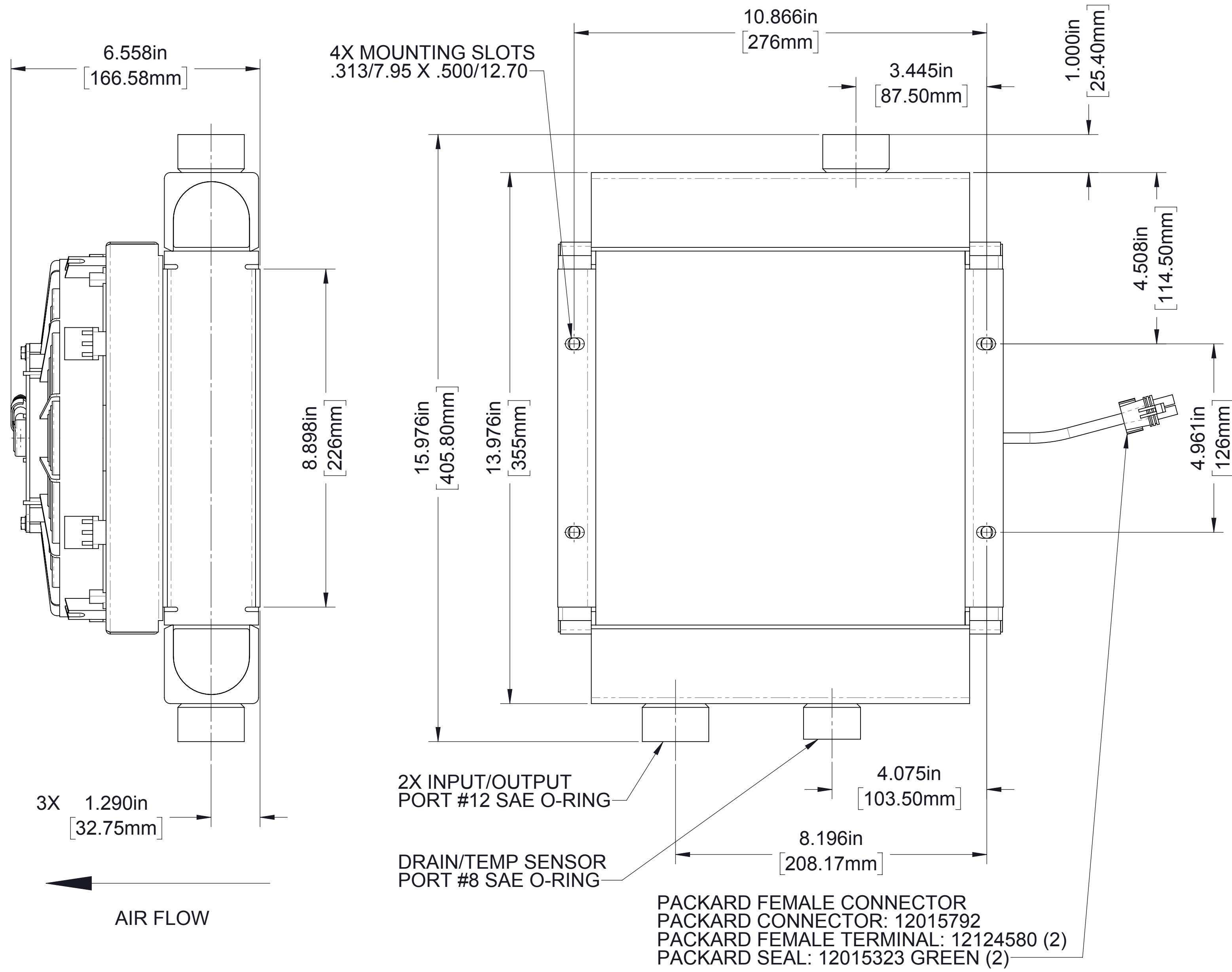
OIL LEVEL



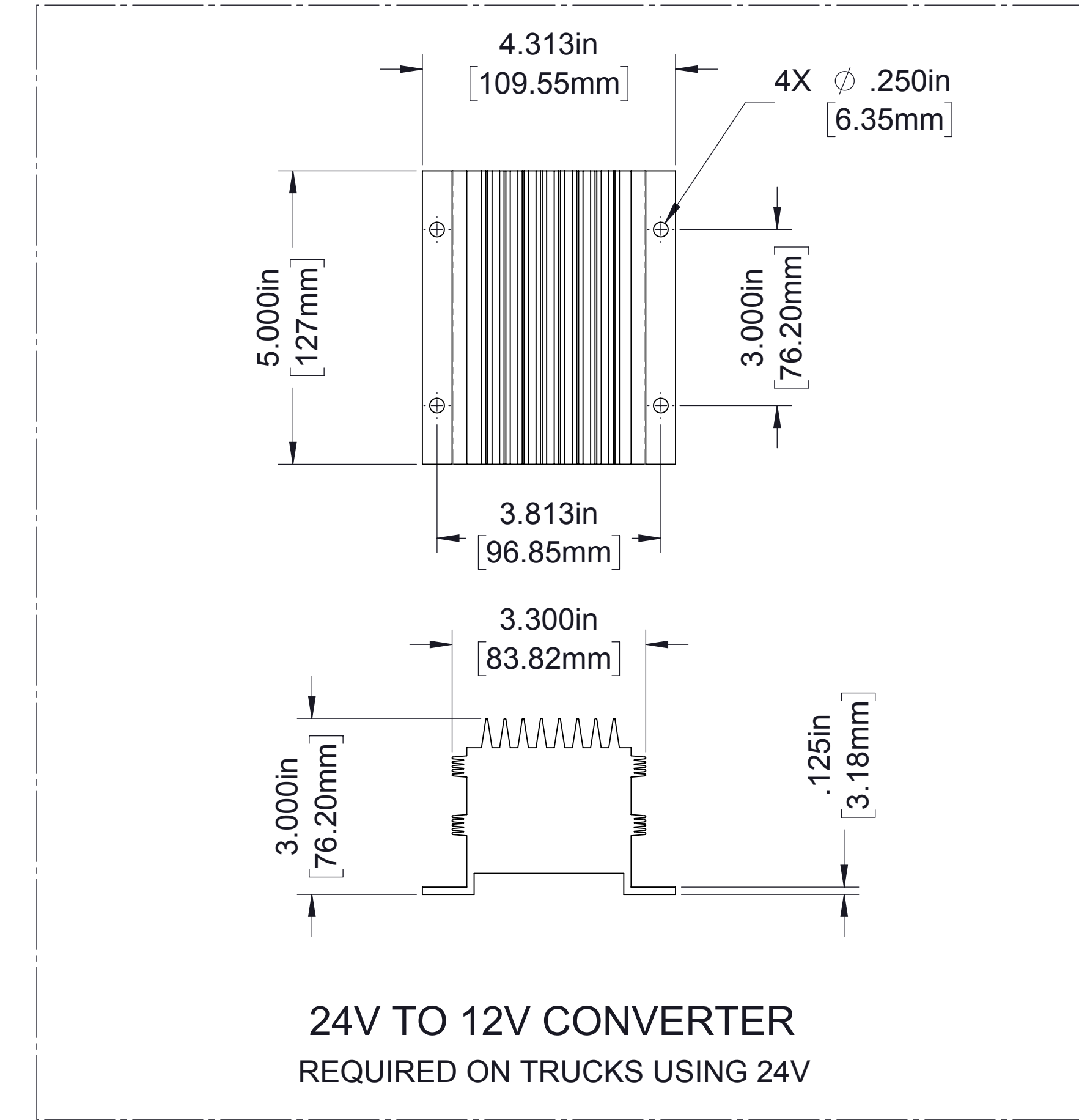
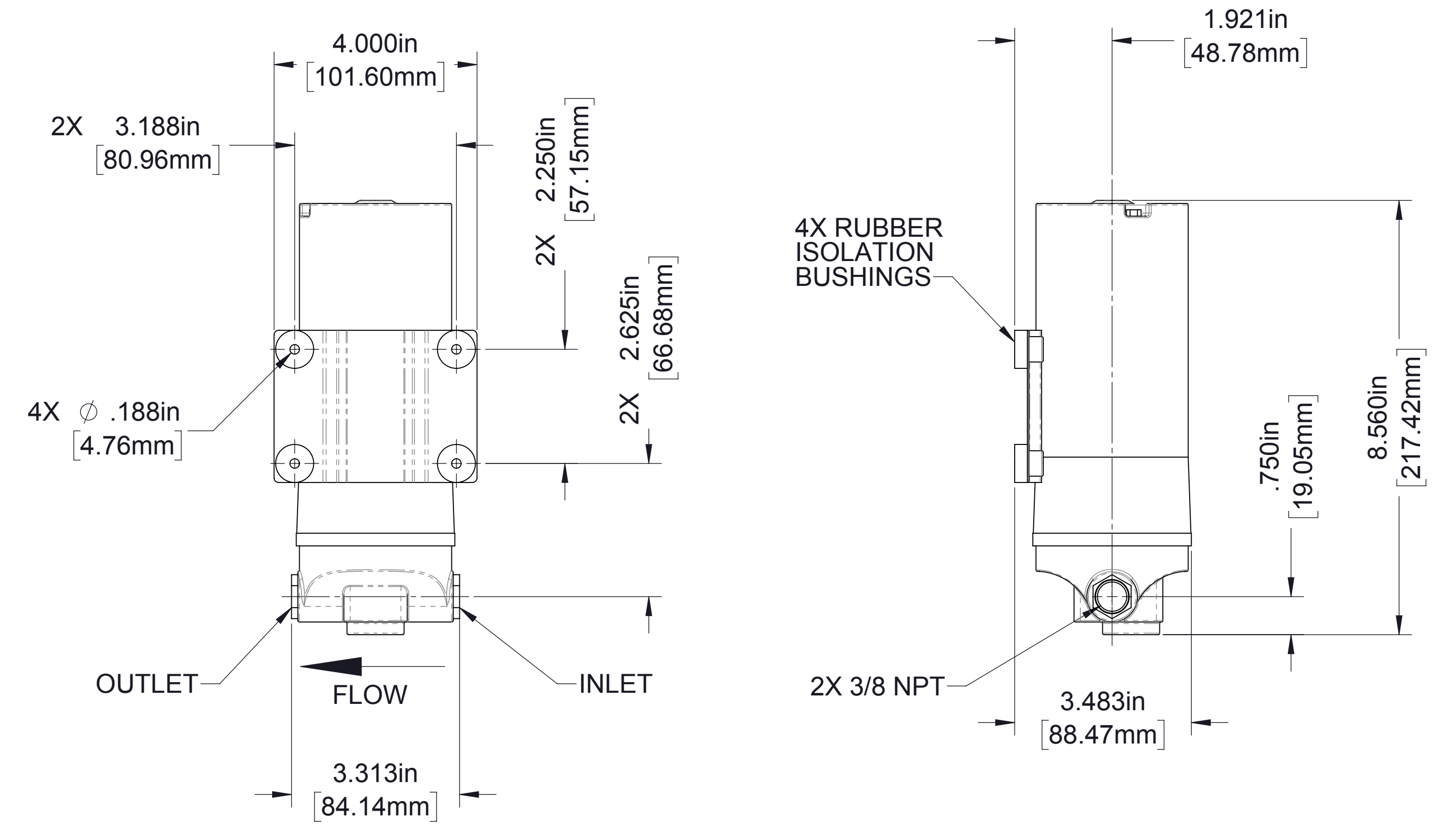
OIL PUMP AND COOLER TO BE MOUNTED IN A POSITION WHERE THE OIL WITHIN THEM IS NOT ANY HIGHER THAN THE OIL LEVEL OF THE GEAR CASE



OIL COOLER AND PUMP MOUNTING HEIGHT



OIL COOLER, 12V OR 24V

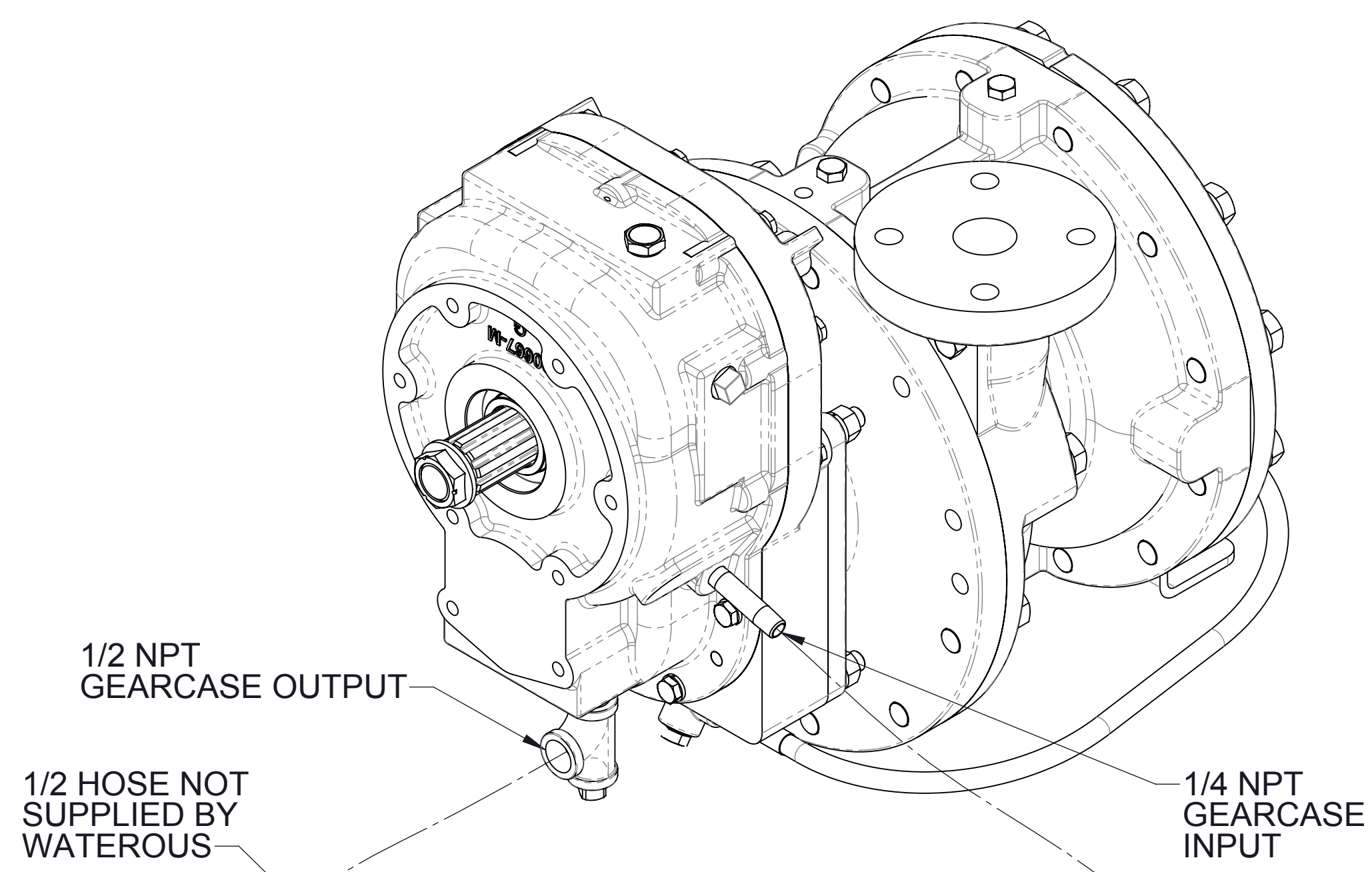


**24V TO 12V CONVERTER
REQUIRED ON TRUCKS USING 24V**

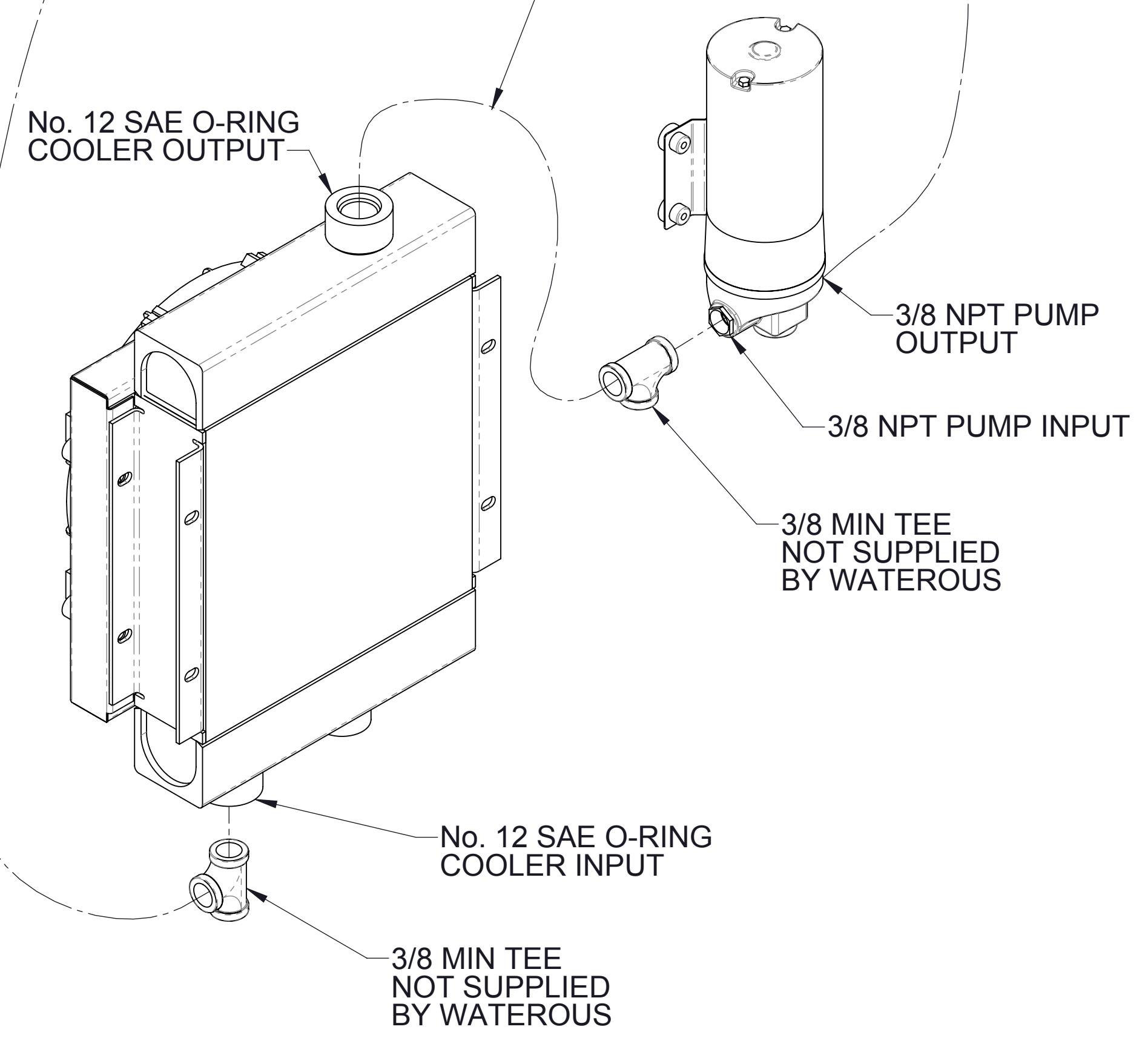
OIL PUMP

REQUIRES 12V TO OPERATE. 24V TRUCKS REQUIRE CONVERTER ABOVE TO CONVERT VOLTAGE TO 12V

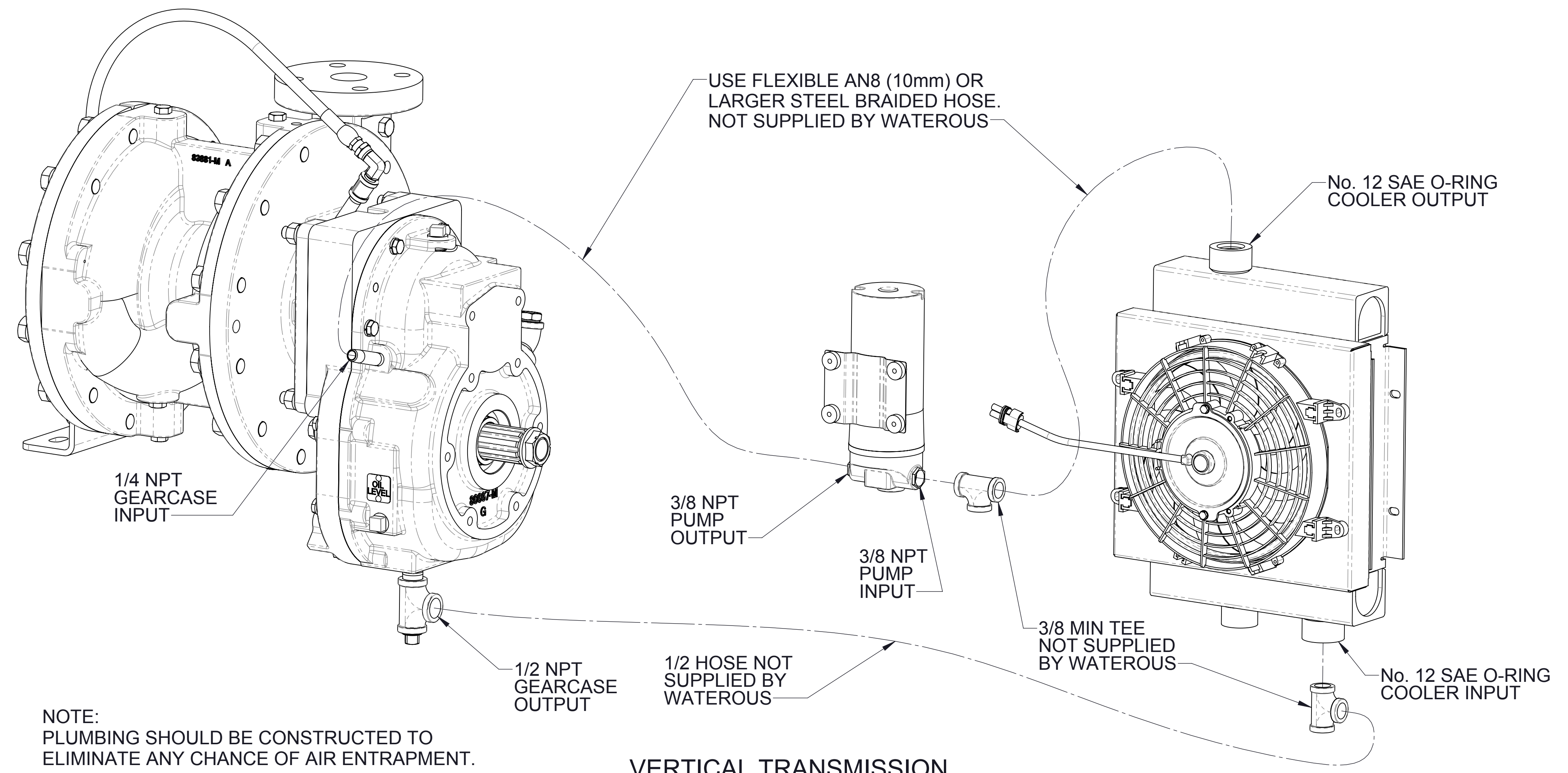
OIL PUMP AND COOLER



USE FLEXIBLE AN8 (10mm) OR LARGER STEEL BRAIDED HOSE. NOT SUPPLIED BY WATEROUS

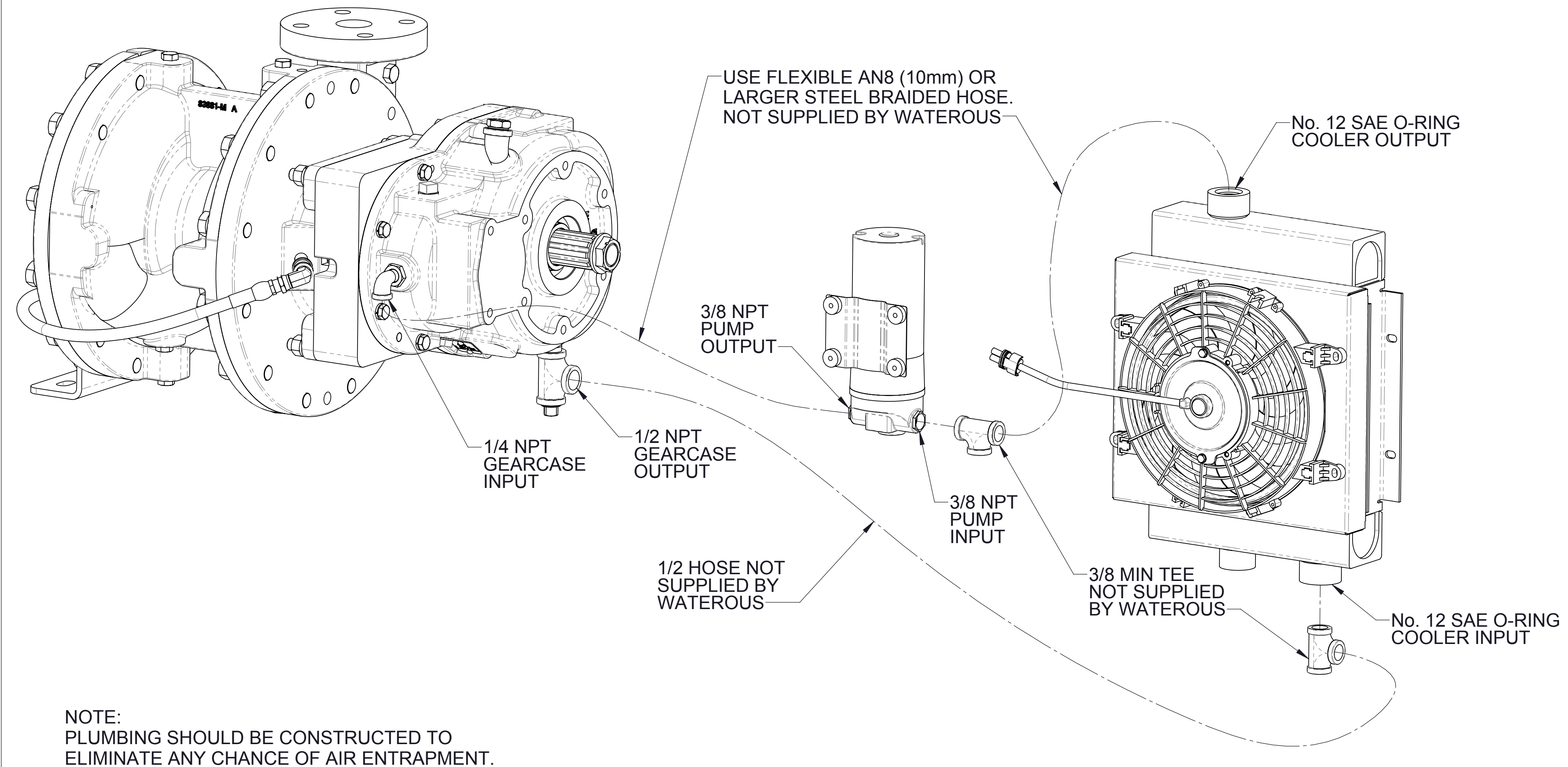


INVERTED TRANSMISSION



NOTE: PLUMBING SHOULD BE CONSTRUCTED TO ELIMINATE ANY CHANCE OF AIR ENTRAPMENT.

VERTICAL TRANSMISSION



NOTE: PLUMBING SHOULD BE CONSTRUCTED TO ELIMINATE ANY CHANCE OF AIR ENTRAPMENT.

HORIZONTAL (RH) TRANSMISSION

OIL PUMP AND COOLER HOSE ROUTING