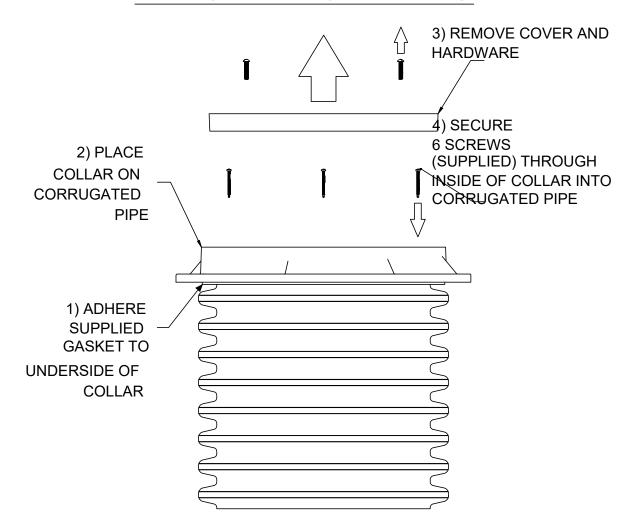
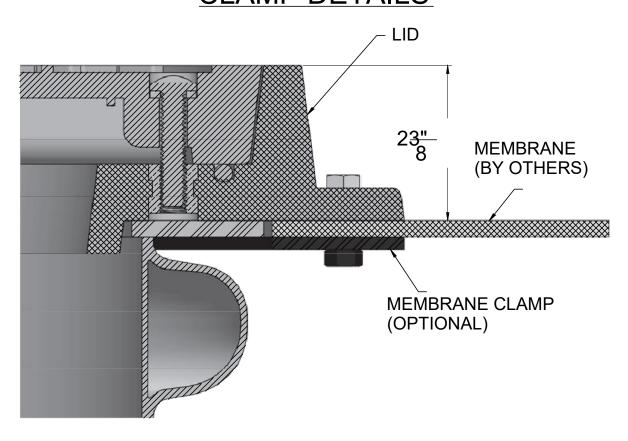
[939.4] 37" **Engineering Specification:** T&C Plastics XL Series Model GI-XL-50 HDPE rotational molded grease interceptor with flow rating of 50gpm and liquid holding capacity of 55 gallons. Unit shall include: 3/8" uniform wall thickness, deep seal trap covered by lid, internal air relief by-pass, adjustable lid system, stainless steel calibrated orifice plate (internal flow control), sample port access and 4" no hub inlet and outlet connections. Steel encased composite lid provides a water / gas tight seal and has a minimum of 20,000 lbs. load capacity. The lid is designed in accordance with the loading requirements of AASHTO H20. Interceptor shall be tested and certified to the P.D.I. All T&C XL Interceptors are supplied with H20 cover and 18" extension piece. Larger extensions are available at extra cost or TOP VIEW can be supplied separately using 18" Diameter ADS HDPE **Corrugated Pipe. Extensions can be modified in the field to meet** job-site conditions. [379.6] **SPECIFICATIONS** GI-XL-50 14 <u>15 </u>" FLOW RATE (GPM) 50 250 LBS. GREASE DESIGN CAPACITY 35 GALLONS INLET LIQUID HOLDING CAPACITY 55 GALLONS [660.4] 26" SEDIMENT CAPACITY 28 GALLONS [504.8] SHIPPING WEIGHT (LBS.) [504.8] 19 7/8 92 19 👉 **OPTIONS** SECTION A-A [153.2] XL-AK ANCHOR KIT FOR XL-75 AND XL-100 UNITS [111.70] BACK VIEW FRONT VIEW XL-EXT-44 LID EXTENSION UP TO 44" (EACH) - 1 REQUIRED FOR XL-50/75-2 FOR XL-100 XL-EXT-72 LID EXTENSION UP TO 72" (EACH) - 1 REQUIRED FOR XL-50/75-2 FOR XL-100 HIGH LEVEL ALARM AND FLOAT SWITCH (TO BE INSTALLED ON SITE) INT-HLA XL-RPO REMOTE PUMP OUT CONNECTION REMOTE PUMP OUT KIT XL-RPOK [711.20] 28" SEDIMENT BUCKET FOR XL-50/X-75 SB-75 **SEDIMENT BUCKET FOR XL-100** SB-100 VENT CONNECTION ON SIDE OR TOP (EACH) XLV 6" CONNECTIONS IN INTERCEPTOR (2) PRICE IS FOR BOTH F6 XL-SP EXTERNAL SAMPLING PORT (INLINE OR OFF-SET) FOR XL & SS INTERCEPTORS FEMALE THREADED CONNECTIONS XL-T CONTACT T&C FOR ADDITIONAL ACCESSSORIES BOTTOM VICW MATERIAL: REV: TITLE: **HDPE** XL SERIES **UNLESS STATED** GI-XL-50 OTHERWISE WEIGHT [lb]: DATE **DIMENSIONS INTERCEPTOR** SHEET 1 OF 1 ARE IN INCHES DR 09/10/2022 DRAWN WWW.TANDCPLASTICS.COM CHECKED DO NOT SCALE DRAWING SCALE: 1:2 732-780-5300 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF TOWN & COUNTRY PLASTICS LLC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF TOWN & PLASTICS LLC IS PROHIBITED.

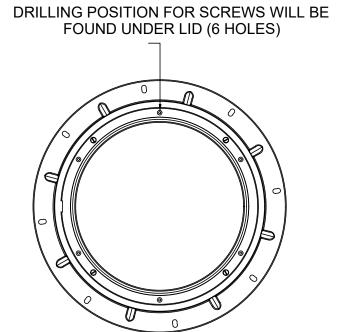
LID INSTALLATION DETAILS



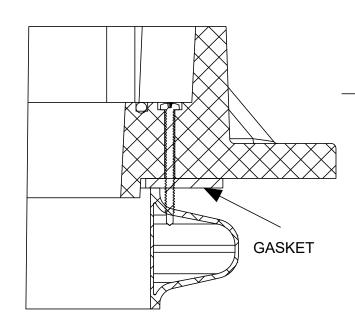
ANCHOR FLANGE AND MEMBRANE CLAMP DETAILS



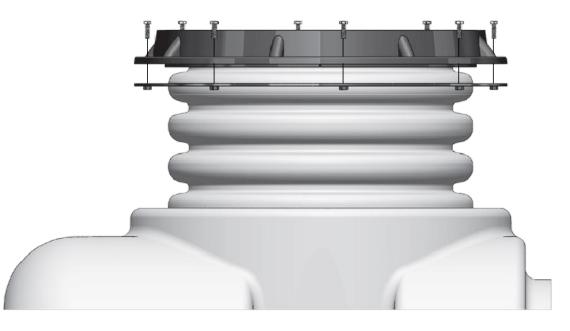
PLAN VIEW OF COLLAR

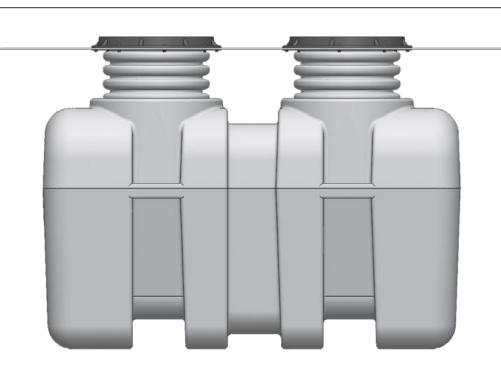


CROSS SECTION VIEW OF STEP 4



TITLE:





UNLESS STATED OTHERWISE DIMENSIONS ARE IN INCHES	MATERIAL: HDPE			
	WEIGHT [lb]:		NAME	DATE
		DRAWN	DR	10/18/2022
	DO NOT SCALE DRAWING	CHECKED		

XL & SS LID INSTALL SERIES:
INTERCEPTORS

SHEET 1 OF 1
SCALE: 1:2

REV:
SERIES:
REV:
SIZE:

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