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**LOCATION**

# OIL INTERCEPTORS

DRAWING NUMBER  
**S8510-CAN**

SIZE  
**A**

SCALE:  
**NONE**

DATE:  
**4-19-96**

APPROVED BY:

CHECKED BY:

DRAWN BY:  
**CMD**

**8510-CAN**

FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

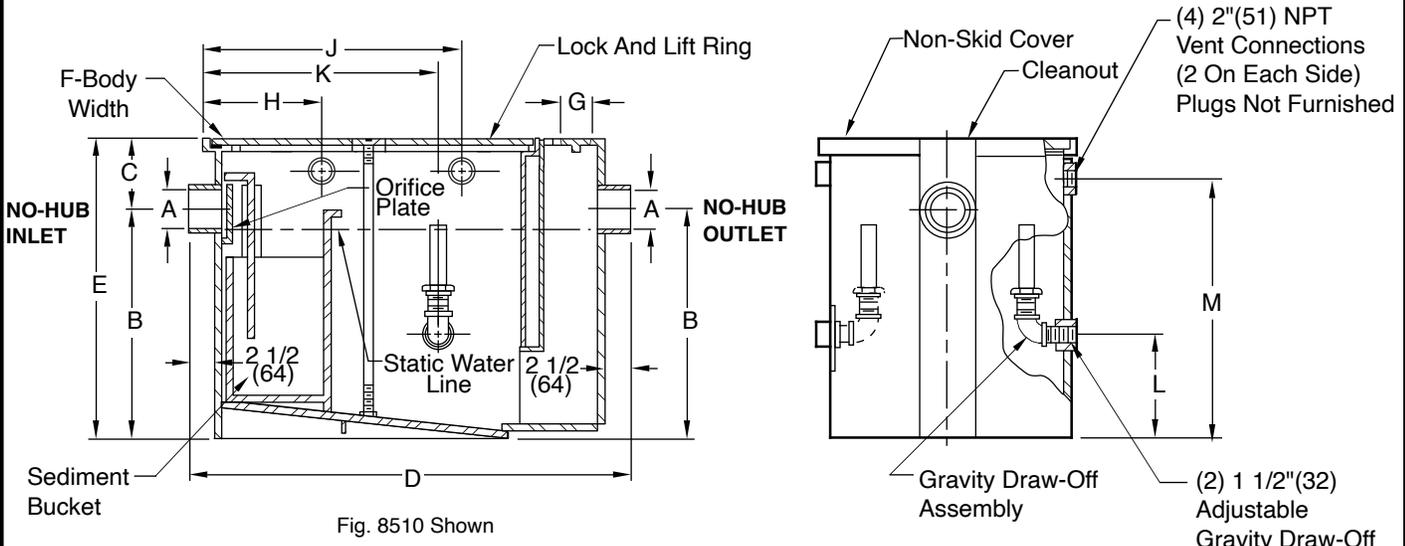


Fig. 8510 Shown

- NOTE:** Interceptor shall be vented on outlet side per local code requirements.
- NOTE:** It is the responsibility of the installer to check all parts (internal and external) to verify they are in their proper operating order and location.
- NOTE:** 2"(51) must be added to dimension D and F when extension is specified for clearance of extension clamps.

PCN/ Fig. No.	GPM Flow Rate	Inlet and Outlet Size	Dimensions								C.O. Plug Size	Dimensions			
			Roughing Dimensions				Body								
			A*	B	C	D	Height	Width	G	H		J	K	L	M
8510	10	02(50)	9 1/2(240)	3 3/4(95)	21 1/4(540)	13 1/4(335)	11 1/2(290)	2(51)	5 1/4(135)	12(305)	12(305)	4(100)	9 3/4(250)		
8515	15	02(50)	12(305)	3 1/2(89)	25(635)	15 1/2(395)	13 1/2(345)	2(51)	6 1/4(160)	13 3/4(350)	14 1/4(360)	5 3/4(145)	12(305)		
8520	20	03(75)	13(330)	4(100)	28 1/2(725)	17(430)	15 3/4(400)	2(51)	7(180)	16(405)	16 1/2(420)	4 1/2(115)	13 1/2(345)		
8525	25	03(75)	15 1/4(390)	4 1/2(115)	30(760)	19 3/4(500)	16 3/4(425)	2(51)	6 1/4(160)	18(455)	18 3/4(475)	6 1/4(160)	16 1/4(415)		
8535	35	04(100)	16(405)	5(125)	32 1/2(825)	21(535)	18 1/4(465)	2(51)	7(180)	20(510)	21 1/4(540)	7(180)	17 1/2(445)		
8550	50	04(100)	17 1/2(445)	6 3/4(170)	35 1/2(900)	24 1/4(615)	20 3/4(525)	2(51)	7(180)	23(585)	22(560)	7 1/2(190)	20 3/4(525)		

\*Available with larger inlet and outlet when specified.

**REGULARLY FURNISHED:**

Steel Interceptor with Gray Duco Coating Inside and Outside and Internal Flow Control Orifice Plate.  
 2"(51) min. extension available. Anchor flange & flashing clamp not available on less than 4"(100) extension.

**NOTE:** Dimensions shown in parentheses are in millimeters.

**VARIATIONS:**

- Anchor Flange -F (Flange available with extension only)
- Traffic Rated Cover -H20
- Flashing Flange and Clamp -F-C
- Steel Extension -E (Specify Height eg: -E12 For 12"(305) Ext)

J H G F	8-1-23 1-27-14 12-3-13 5-8-06	Removed Function Revised Note & Variations Revised Drawing Revised Drawing & Note	HS TBW TBW RN	CL SJM CL CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER <b>8510-CAN</b>
REV.	DATE	DESCRIPTION	BY	CKD. BY			