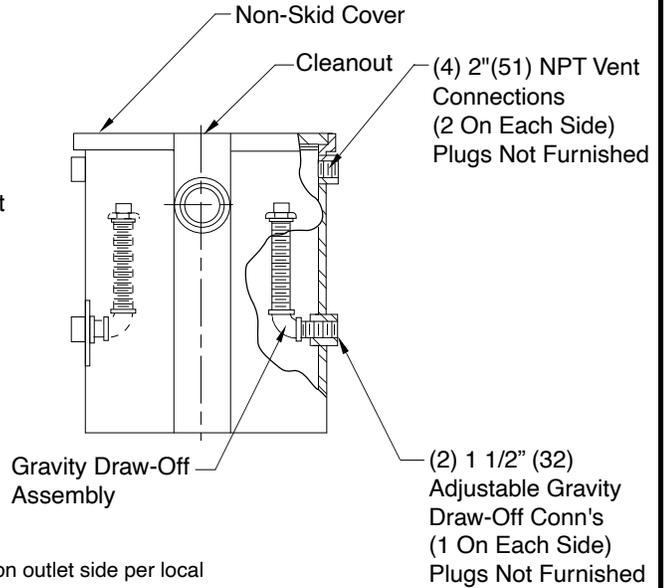
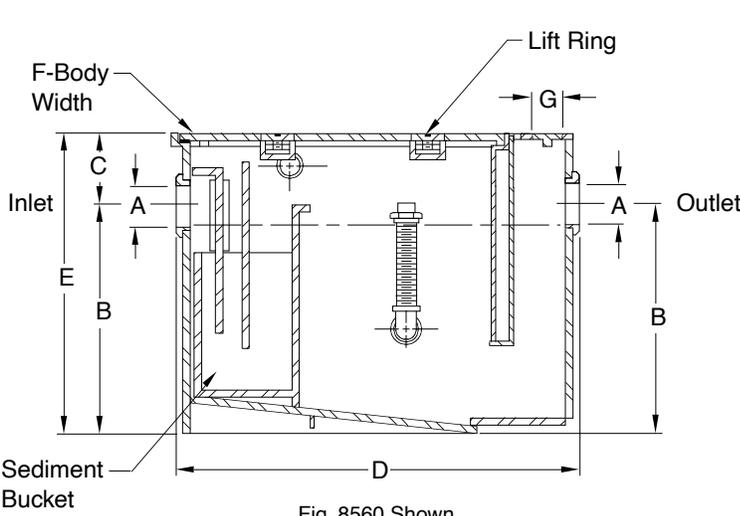


OIL INTERCEPTORS

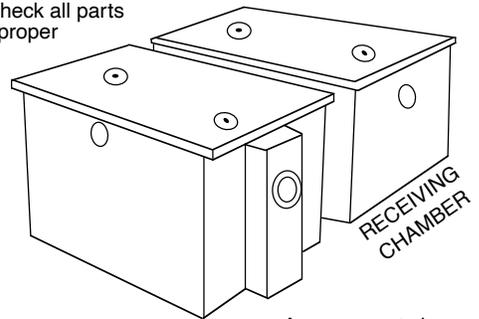
LARGE CAPACITY - STEEL OIL INTERCEPTORS



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.

PCN/ Fig. No.	GPM Flow Rate	Inlet and Outlet Size	Dimensions					C.O. Plug Size	
			Roughing Dimensions				Body		
			A*	B	C	D	Height E		Width F
8560-SC-75	75	04(100)	21 1/2(545)	15 1/2(395)	50 3/4(1290)	37(940)	30 1/2(775)	3(76)	
8565-SC-100	100	04(100)	27(685)	16 1/2(420)	54 3/4(1390)	43 1/2(1105)	33 1/2(850)	3(76)	
8570-SC-150	150	05(125)	33(840)	17 1/2(545)	60 3/4(1543)	50 1/2(1283)	38 1/2(980)	4(100)	
8575-SC-200	200	05(125)	37(940)	17 1/2(545)	67 3/4(1720)	54 1/2(1385)	43 1/2(1105)	4(100)	
8580-SC-250	250	05(125)	40(1015)	18(455)	73 3/4(1875)	58(1473)	47 1/2(1205)	4(100)	
8585-SC-350	350	05(125)	43 1/2(1105)	18(455)	85 3/4(2178)	61 1/2(1562)	54 1/2(1385)	4(100)	
8590-SC-500	500	06(150)	48(1220)	18(455)	103 1/4(2623)	66(1615)	64 1/2(1640)	5(125)	



Arrangement shown with left hand tank. Right hand tank is mirror image.

*Available with larger inlet and outlet when specified.

REGULARLY FURNISHED:

Steel Interceptor with Gray Duco Coating Inside and Outside and Flow Control Fitting.

VARIATIONS:

- Anchor Flange -F
- Flange and Flashing Clamp -F-C
- Integral Extension -E (Specify Height eg: -E12 for 12" (305) Ext.)
- NO-HUB Adaptor (4) Req'd (Specify Fig. 2646Y)
- Traffic Rated Cover-H20
- Flow Control Fitting Inside
- Control Box and Level Sensor -CBS

OPTIONAL MATERIALS:

- Acid Resistant Coating Inside - ARI
- Acid Resistant Coating Outside - ARO
- Acid Resistant Coating Inside and Outside - ARIO
- Aluminum Cover -AC

NOTE: Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER: 8560-SC-CAN SERIES

SIZE: A

SCALE: NONE

DATE: 09/20/07

APPROVED BY: BW

CHECKED BY: BW

DRAWN BY: JU

8560-SC-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

C	8-1-23	Removed Function	HS	CL	WEIGHT	VOLUME	FIGURE NUMBER
B	7-3-19	Revised Variations	TBW	TWK	POUNDS	CUBIC FEET	8560-SC-CAN
A	10-11-07	Revised Figure Number	RN	BW			
REV.	DATE	DESCRIPTION	BY	CKD. BY			

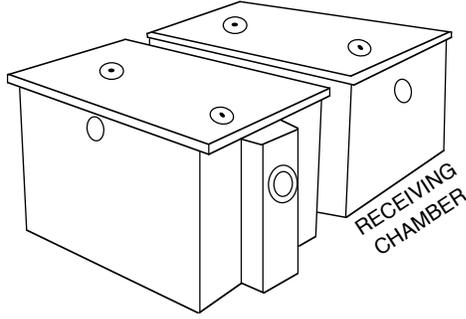
SMITH® JAY R. SMITH MFG. CO.®
 MEMBER OF MORRIS GROUP INTERNATIONAL
 POST OFFICE BOX 3237
 MONTGOMERY, ALABAMA 36109-0237 (USA)
 TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com



LOCATION

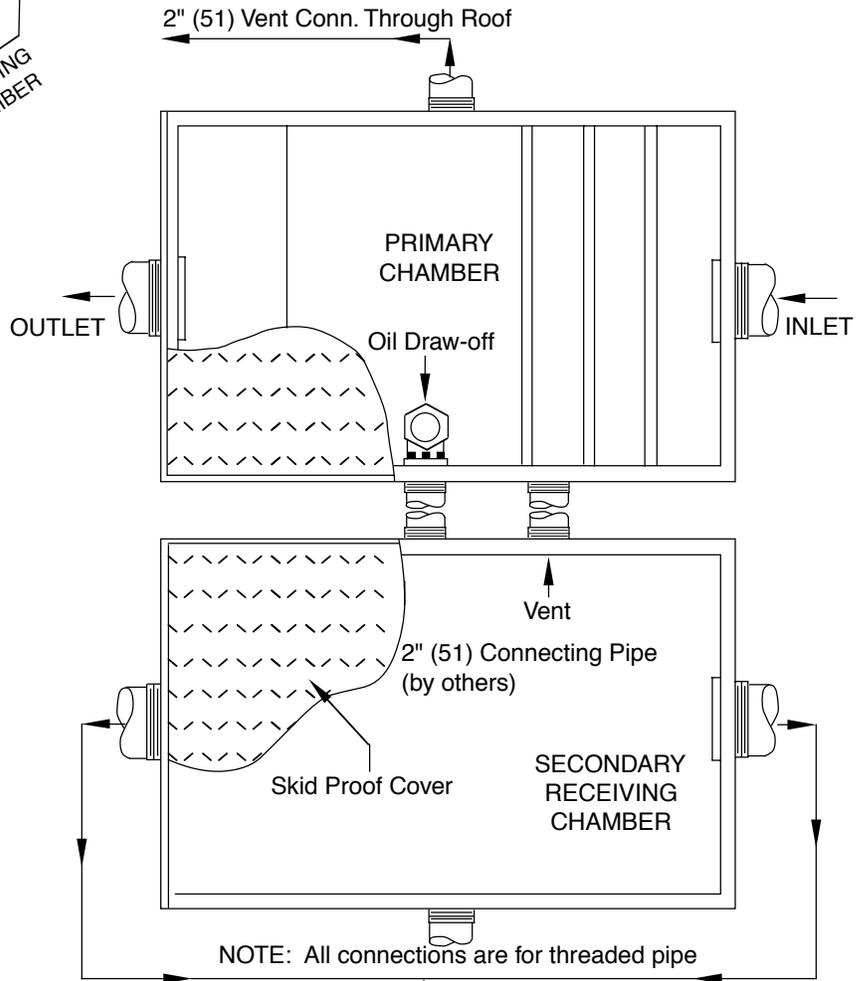
Recommended Installation of Oil Interceptor with Receiving Chamber

ALL STEEL OIL INTECEPTORS



Arrangement shown with left hand tank. Right hand tank is mirror image.

NOTE: Dimensions shown in parentheses are in millimeters.



2" (51) vent connection joined above flood level, extended through roof and terminated 12" (305) above primary chamber vent.

DRAWING NUMBER
S8560-SC-CAN-BS
Series

SIZE
A

SCALE:
NONE

DATE:
09/20/07

APPROVED BY:
BW

CHECKED BY:
BW

DRAWN BY:
JJ

8560-SC-CAN-BS

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

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

FIGURE NUMBER	REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
A		10-11-07	Revised Figure Number	RN	BW			8560-SC-CAN-BS