



August 07

Supersedes all previous issues

### SINGLE WALL FUEL TANK

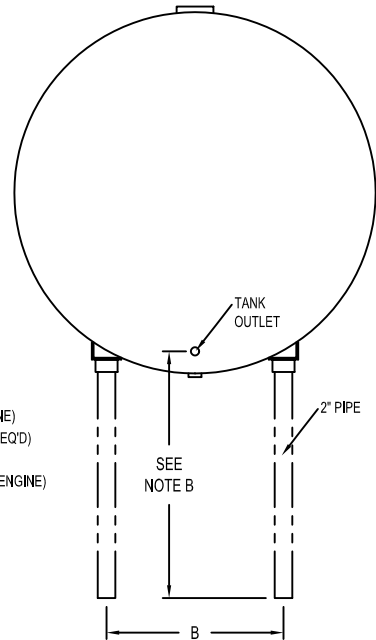
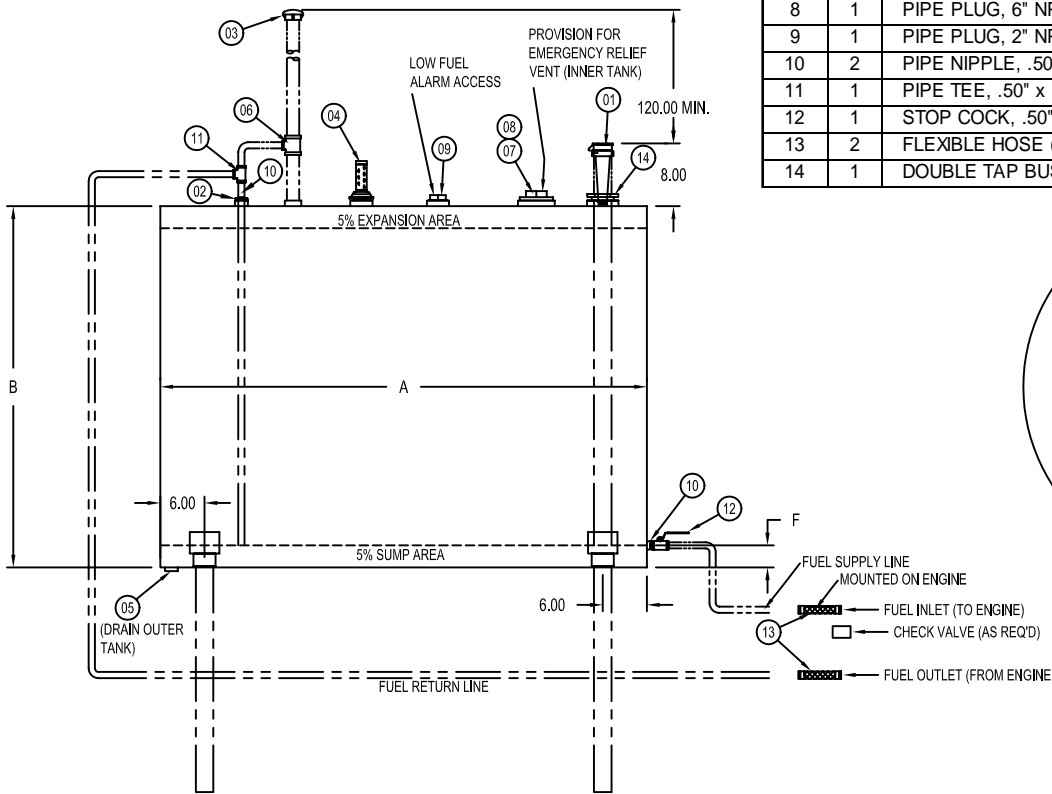
<b>CAPACITY</b>	150, 300, 500, 700, & 900 GAL			
<b>TYPE</b>	SINGE WALL, ABOVEGROUND, HORIZONTAL			
<b>MATERIAL</b>	MILD CARBON STEEL			
<b>TEST</b>	5 PSI			
<b>MIN GAUGE ATM</b>	HEADS:	10 GA		
	SHELL:	10 GA		
<b>PAINT</b>	INTERIOR:	NONE	EXTERIOR:	GREY PRIMER
<b>CONSTRUCTION</b>	FLAT FLANGED HEADS LAP, WELD ALL EXTERIOR SEAMS ONLY			
<b>APPROVAL</b>	UL 142			

**NOTES**

- (A) ITEMS DISPLAYED IN PHANTOM LINES FURNISHED BY OTHERS TO CONFORM TO INDIVIDUAL JOB REQUIREMENTS
- (B) INSTALL TANK IN ACCORDANCE WITH REQUIREMENTS OF LOCAL AUTHORITIES. ARRANGE TANK AS CLOSE TO ENGINE AS POSSIBLE AND LOCATE TANK OUTLET ABOVE FUEL PUMP CENTERLINE
- (C) PITCH TANK TOWARD DRAIN .25" PER FOOT
- (D) FOR PROPER FUEL SUPPLY AND RETURN SIZE SEE ENGINE MANUFACTURER'S RECOMMENDATION

TANK SIZE (GAL)	A	B	C	F	WT
150	30.00 (762)	38.00 (965.2)	24.00 (609.6)	3.00 (76.2)	200
300	48.00 (1219.2)	42.00 (1066.8)	28.00 (711.2)	3.00 (76.2)	275
500	65.00 (1651)	48.00 (1219.2)	30.00 (762)	4.50 (114.3)	300
700	90.00 (2286)				500
900	113.00 (2870.2)				675

ITEM	QTY	DESCRIPTION
1	1	2" FILL CAP - WITH PROVISIONS FOR PADLOCK, COMBINED WITH REMOVABLE STRAINER ( MAX .06 MESH)
2	1	DOUBLE TAB BUSHINGS, 1" X .50"
3	1	VENT CAP, 2.0" NPT
4	1	DIRECT READING TANK GAUGE, 2" NPT
5	1	PIPE PLUG, 1" NPT
6	1	PIPE TEE, 2.0" x 2.0" x 0.50"
7	1	PIPE PLUG, 4" NPT (150 - 500 GAL)
8	1	PIPE PLUG, 6" NPT (700 - 900 GAL)
9	1	PIPE PLUG, 2" NPT
10	2	PIPE NIPPLE, .50" x CLOSE
11	1	PIPE TEE, .50" x .50" x .50"
12	1	STOP COCK, .50" NPT - WITH PROVISION FOR PADLOCK
13	2	FLEXIBLE HOSE (SUPPLIED WITH ENGINE)
14	1	DOUBLE TAP BUSHING, 3" x 2"



<b>NOT FOR CONSTRUCTION, INSTALLATION OR APPLICATION PURPOSES UNLESS CERTIFIED</b>			
CERTIFIED FOR:			
CUSTOMER ORDER NO.:		TAG NO.	
SHOP ORDER:		CERTIFIED BY:	
		DATE:	