

## **A-C FIRE PUMP SYSTEMS**

Dimensions - Fire Pump Fittings & Accessories

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September 2015

Supersedes all previous issues

## SINGLE WALL FUEL TANK

WΤ

275

CAPACITY 300, GAL

TYPE SINGE WALL, ABOVEGROUND, HORIZONTAL

MATERIAL MILD CARBON STEEL

TEST 5 PSI

MIN GAUGE ATM HEADS: 10 GA

Α

SHELL: 10 GA

PAINT INTERIOR: NONE EXTERIOR: PRIMED

CONSTRUCTION FLAT FLANGED HEADS LAP, WELD ALL EXTERIOR SEAMS ONLY

В

48.00 (1219.2) 42.00 (1066.8) 28.00 (711.2)

С

F

3.00 (76.2)

APPROVAL UL 142

TANK

SIZE

(GAL)

300

## NOTES

ITEM QTY

2

- (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

DOUBLE TAB BUSHINGS, 1" X .50"

DESCRIPTION

MESH)

(D) FOR PROPER FUEL SUPPLY AND RETURN SIZE SEE ENGINE MANUFACTURER'S RECOMMENDATION

2" FILL CAP - WITH PROVISIONS FOR PADLOCK,

COMBINED WITH REMOVABLE STRAINER (MAX.06

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۲		, ,	,	, ,		<del>                                     </del>	3	1	VENT CAP, 2.0" NPT	
							4	1	DIRECT READING TANK GAUGE, 2" NPT	
						$\vdash$	5	1	PIPE PLUG, 1" NPT	
					ļ		6	1	PIPE TEE, 2.0" x 2.0" x 0.50"	
							7	1	PIPE PLUG, 4" NPT (150 - 700 GAL)	
		~ ~	· <del>P</del>			T	8	1	PIPE PLUG, 6" NPT (900 GAL)	
		(03)			ROV <b>ISION</b> FOR MERGENCY RELIEF		9	1	PIPE PLUG, 2" NPT	
				LOW FUEL VI	ENT (INNER TANK)		10	2	PIPE NIPPLE, .50" x CLOSE	
			11 _ '	ALARM ACCESS	(01) 420	.00 MIN.	11	1	PIPE TEE, .50" x .50" x .50"	
		(06)	.   ⁰4	\	) Y 120.	I I I I I I I I I I I I I I I I I I I	12	1	STOP COCK, .50" NPT - WITH PROVISION FOR F	ADLOCK
		ش ک	損 /	\@ @	\ <del>    </del>		13	2	FLEXIBLE HOSE (SUPPLIED WITH ENGINE)	
	$\subset$			11 7		8.00	14	1	DOUBLE TAP BUSHING, 3" x 2"	
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7		<u> </u>			<del>-        </del> -	-   -	<b>T</b> /FUE	L SUPPLY MOUNT	TED ON ENGINE	
	(	<sub>65</sub>			6.00	_ (L	- / noof	/	· FUEL INLET (TO ENGINE)	2" PIPE
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		===#==	==== <del>=</del>	RETURN LINE	== =	====		<del></del>	FUEL OUTLET (FROM ENGINE) NOTE B	
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					$\sqcup$					

CERTIFIED FOR: NORM	TEKNİK A.Ş.	
CUSTOMER ORDER NO.:	TAG NO.	
SHOP ORDER:	CERTIFIED BY:	DATE:

NOT FOR CONSTRUCTION, INSTALLATION OR APPLICATION PURPOSES UNLESS CERTIFIED