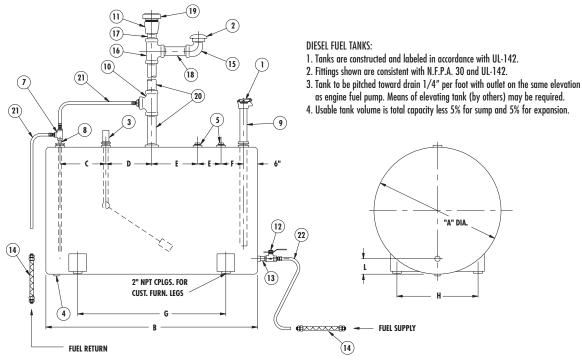
FAIRBANKS NIJHUIS® FIRE PUMPS Section 916 Page 255

Date June 2018

SINGLE WALL FUEL TANKS WITH STANDARD FITTINGS

Supersedes Section 916 Page 255 **Dated June 2010**



NOMINAL TANK SIZE IN GALLONS	USABLE VOLUME IN GALLONS	A	В	C	D	E	F	G	Н	L	Z
119	105	24 (609)	61 (1548)	6 (152)	6 (152)	6 (152)	12 (304)	37 (939)	14 (355)	3 (76)	2
187	165	30 (761)	61 (1548)	6 (152)	6 (152)	6 (152)	12 (304)	37 (939)	16 (406)	3 (76)	2
300	270	38 (964)	61 (1548)	6 (152)	6 (152)	6 (152)	13 (330)	37 (939)	23 (584)	3-3/4 (95)	2
359	320	36 (914)	73 (1853)	6 (152)	6 (152)	6 (152)	18 (457)	44 (1117)	23 (584)	3-3/4 (95)	2
572	515	48 (1218)	73 (1853)	6 (152)	6 (152)	6 (152)	19 (483)	44 (1117)	30 (761)	4-3/4 (121)	2
849	766	64 (1626)	61 (1548)	6 (152)	6 (152)	6 (152)	24 (610)	44 (1117)	30 (761)	4-3/4 (121)	3
1100	993	64 (1626)	79 (2007)	6 (152)	6 (152)	6 (152)	31 (787)	44 (1117)	30 (761)	4-3/4 (121)	4

COMPONENTS FURNISHED BY FAIRBANKS NIJHUIS PUMP						
ITEM NO.	QTY. REQ'D	DESCRIPTION				
1	1	2" NPT Lockable Fuel Cap				
2	1	2" Screened Tank Vent				
3	1	Fuel Gauge 1-1/2" NPT				
4	1	1" NPT Drain Plug				
5	1	2" NPT Pipe Plug				
7	1	1/2" Tee				
8	1	1/2" Close Nipple				
9	1	2" Fuel Fill Pipe				
10	1	"Z" x "Z" x 2" Tee				
11	1	"Z" Coupling				
12	1	3/4" NPT Lockable Fuel Valve				
13	1	3/4" Close Nipple				
14	2	Fuel Hoses for Supply & Return (Furnished by Engine Mfr.)				
15	1	2" Street Elbow				
16	1	"Z" x "Z" x 2" Tee				
17	1	"Z" Close Nipple				
18	1	2" x 6" Nipple				
19	1	"Z" Emergency Vent				

COMPONENTS FURNISHED BY OTHERS							
ITEM NO. QTY. REQ'D DESCRIPTION							
20	1	"Z" Diameter Piping for Vent					
21	1	1/2" Tubing and Fittings or 1/2" Black Pipe					
22	1	3/4" Tubing and Fittings or 3/4" Black Pipe					

- 1. All dimensions are in inches and may vary \pm 1/4".
- 2. Components shown are shipped loose for field assembly.
- 3. Illustration is for component identification only. Actual installation must meet local codes and all applicable standards.
- 4. Item 10 may consist of a combination of fittings.
- 5. Refer to Section 916 page 259 for details of Fairbanks Nijhuis-furnished components.
- 6. Items 11 & 17 not required for 515 gallon tanks.

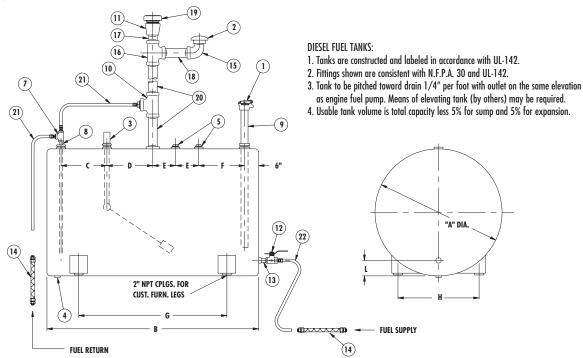


Section 916 Page 256 — FAIRBANKS NIJHUIS® FIRE PUMPS

Date June 2018

SINGLE WALL FUEL TANKS WITH 4" FITTINGS

Supersedes Section 916 Page 256 Dated June 2010



NOMINAL TANK SIZE IN GALLONS	USABLE VOLUME IN GALLONS	A	В	C	D	E	F	G	Н	L	Z
119	105	24 (609)	61 (1548)	6 (152)	6 (152)	6 (152)	12 (304)	37 (939)	14 (355)	3 (76)	4
187	165	30 (761)	61 (1548)	6 (152)	6 (152)	6 (152)	12 (304)	37 (939)	16 (406)	3 (76)	4
300	270	38 (964)	61 (1548)	6 (152)	6 (152)	6 (152)	13 (330)	37 (939)	23 (584)	3-3/4 (95)	4
359	320	36 (914)	73 (1853)	6 (152)	6 (152)	6 (152)	18 (457)	44 (1117)	23 (584)	3-3/4 (95)	4
572	515	48 (1218)	73 (1853)	6 (152)	6 (152)	6 (152)	19 (483)	44 (1117)	30 (761)	4-3/4 (121)	4
849	766	64 (1626)	61 (1548)	6 (152)	6 (152)	6 (152)	24 (610)	44 (1117)	30 (761)	4-3/4 (121)	4
1100	993	64 (1626)	79 (2007)	6 (152)	6 (152)	6 (152)	31 (787)	44 (1117)	30 (761)	4-3/4 (121)	4

(0	COMPONENTS FURNISHED BY OTHERS							
ITEM NO.	ITEM NO. QTY. REQ'D DESCRIPTION							
20	1	"Z" Diameter Piping for Vent						
21	1	1/2" Tubing and Fittings or 1/2" Black Pipe						
22	1	3/4" Tubing and Fittings or 3/4" Black Pipe						

- 1. All dimensions are in inches and may vary $\pm 1/4$ ".
- Components shown are shipped loose for field assembly.
 Illustration is for component identification only. Actual installation must meet local codes and all applicable standards.
- 4. Item 10 may consist of a combination of fittings.
- 5. Refer to Section 916 page 259 for details of Fairbanks Nijhuis-furnished components.
- 6. Items 11 & 17 not required for 515 gallon tanks.

COMPONE	COMPONENTS FURNISHED BY Fairbanks Nijhuis PUMP						
ITEM NO.	QTY. REQ'D	DESCRIPTION					
1	1	2" NPT Lockable Fuel Cap					
2	1	2" Screened Tank Vent					
3	1	Fuel Gauge 1-1/2" NPT					
4	1	1" NPT Drain Plug					
5	1	2" NPT Pipe Plug					
7	1	1/2" Tee					
8	1	1/2" Close Nipple					
9	1	2" Fuel Fill Pipe					
10	1	"Z" x "Z" x 2" Tee					
11	1	"Z" Coupling					
12	1	3/4" NPT Lockable Fuel Valve					
13	1	3/4" Close Nipple					
14	2	Fuel Hoses for Supply & Return (Furnished by Engine Mfr.)					
15	1	2" Street Elbow					
16	1	"Z" x "Z" x 2" Tee					
17	1	"Z" Close Nipple					
18	1	2" x 6" Nipple					
19	1	"Z" Emergency Vent					