

PACKAGED FIRE PUMP SYSTEM DIMENSIONS FOR DRAWING EFPS1

Section **918** Page **201**

Date **AUGUST 2000**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	79 (2007)	HB + 16 (HB + 406)
4-481-11A	750	6 (152)	6 (152)	79 (2007)	HB + 16 (HB + 406)
4-481-15	750	6 (152)	6 (152)	82 (2083)	HB + 16 (HB + 406)
5-481-15	750	6 (152)	6 (152)	82 (2083)	HB + 16 (HB + 406)
4-491-11A	750	6 (152)	6 (152)	79 (2007)	HB + 16 (HB + 406)
4-491-11C	750	6 (152)	6 (152)	79 (2007)	HB + 16 (HB + 406)
4-491-14C	750	6 (152)	6 (152)	82 (2083)	HB + 16 (HB + 406)
5-491-18A	750	6 (152)	6 (152)	91 (2311)	HB + 16 (HB + 406)
6-491-12A	750	6 (152)	6 (152)	79 (2007)	HB + 16 (HB + 406)
4-492-18	750	6 (152)	6 (152)	83 (2108)	HB + 16 (HB + 406)
5-481-11B	1000	8 (203)	6 (152)	82 (2083)	HB + 16 (HB + 406)
5-481-11C	1000	8 (203)	6 (152)	82 (2083)	HB + 16 (HB + 406)
5-481-15	1000	8 (203)	6 (152)	86 (2184)	HB + 16 (HB + 406)
5-481-17	1000	8 (203)	6 (152)	87 (2210)	HB + 16 (HB + 406)
6-481-11	1000	8 (203)	6 (152)	72 (1829)	HB + 16 (HB + 406)
5-491-18A	1000	8 (203)	6 (152)	89 (2261)	HB + 16 (HB + 406)
5-492-18	1000	8 (203)	6 (152)	86 (2184)	HB + 16 (HB + 406)
6-481-20	1250	8 (203)	8 (203)	90 (2286)	HB + 16 (HB + 406)
6-481-15	1250	8 (203)	8 (203)	87 (2210)	HB + 16 (HB + 406)
6-481-18B	1250	8 (203)	8 (203)	90 (2286)	HB + 16 (HB + 406)
8-481-12	1250	10 (254)	8 (203)	81 (2057)	HB + 16 (HB + 406)
8-481-21	1250	10 (254)	8 (203)	85 (2159)	HB + 16 (HB + 406)
5-491-14A	1250	8 (203)	8 (203)	89 (2261)	HB + 16 (HB + 406)
5-491-18A	1250	8 (203)	8 (203)	92 (2337)	HB + 16 (HB + 406)
6-481-20	1500	8 (203)	8 (203)	90 (2286)	HB + 16 (HB + 406)
6-481-15	1500	8 (203)	8 (203)	87 (2210)	HB + 16 (HB + 406)
6-481-18B	1500	8 (203)	8 (203)	90 (2286)	HB + 16 (HB + 406)
8-481-12	1500	10 (254)	8 (203)	81 (2057)	HB + 16 (HB + 406)
8-481-21	1500	10 (254)	8 (203)	85 (2159)	HB + 16 (HB + 406)
6-492-10	1500	10 (254)	8 (203)	87 (2210)	HB + 16 (HB + 406)
8-481-21	2000	10 (254)	10 (254)	99 (2515)	HB + 16 (HB + 406)
6-481-15B	2000	10 (254)	10 (254)	97 (2464)	HB + 16 (HB + 406)
6-481-18C	2000	10 (254)	10 (254)	100 (2540)	HB + 16 (HB + 406)
6-481-20	2000	10 (254)	10 (254)	100 (2540)	HB + 16 (HB + 406)
8-481-17B	2000	10 (254)	10 (254)	95 (2413)	HB + 16 (HB + 406)
6-491-19A	2000	10 (254)	10 (254)	100 (2540)	HB + 16 (HB + 406)
8-492-15	2000	10 (254)	10 (254)	94 (2388)	HB + 16 (HB + 406)
8-481-21A	2500	10 (254)	10 (254)	101 (2565)	HB + 16 (HB + 406)
8-481-17B	2500	10 (254)	10 (254)	97 (2464)	HB + 16 (HB + 406)
8-491-14A	2500	10 (254)	10 (254)	106 (2692)	HB + 16 (HB + 406)
8-491-18A	2500	10 (254)	10 (254)	106 (2692)	HB + 16 (HB + 406)
10-481-18	3000	12 (305)	12 (305)	107 (2718)	HB + 18 (HB + 457)
8-491-14A	3000	12 (305)	12 (305)	102 (2591)	HB + 18 (HB + 457)
8-491-18A	3000	12 (305)	12 (305)	102 (2591)	HB + 18 (HB + 457)
10-492-18	3000	12 (305)	12 (305)	106 (2692)	HB + 18 (HB + 457)
10-481-18	3500	12 (305)	12 (305)	107 (2718)	HB + 18 (HB + 457)
10-492-18	3500	12 (305)	12 (305)	106 (2692)	HB + 18 (HB + 457)
10-481-18	4000	14 (356)	12 (305)	118 (2997)	HB + 18 (HB + 457)
10-491-20	4000	14 (356)	12 (305)	126 (3200)	HB + 18 (HB + 457)
10-491-20	4500	16 (406)	14 (356)	116 (2946)	HB + 18 (HB + 457)
10-491-20	5000	16 (406)	14 (356)	116 (2946)	HB + 18 (HB + 457)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.



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■ PACKAGED FIRE PUMP SYSTEM **DIMENSIONS FOR DRAWING EFPS2**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-481-11A	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-481-15	750	6 (152)	6 (152)	92 (2337)	HB + 16 (HB + 406)
5-481-15	750	6 (152)	6 (152)	92 (2337)	HB + 16 (HB + 406)
4-491-11A	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-491-11C	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-491-14C	750	6 (152)	6 (152)	92 (2337)	HB + 16 (HB + 406)
5-491-18A	750	6 (152)	6 (152)	101 (2565)	HB + 16 (HB + 406)
6-491-12A	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-492-18	750	6 (152)	6 (152)	93 (2362)	HB + 16 (HB + 406)
5-481-11B	1000	8 (203)	6 (152)	92 (2337)	HB + 16 (HB + 406)
5-481-11C	1000	8 (203)	6 (152)	92 (2337)	HB + 16 (HB + 406)
5-481-15	1000	8 (203)	6 (152)	96 (2438)	HB + 16 (HB + 406)
5-481-17	1000	8 (203)	6 (152)	97 (2464)	HB + 16 (HB + 406)
6-481-11	1000	8 (203)	6 (152)	82 (2083)	HB + 16 (HB + 406)
5-491-18A	1000	8 (203)	6 (152)	99 (2515)	HB + 16 (HB + 406)
5-492-18	1000	8 (203)	6 (152)	96 (2438)	HB + 16 (HB + 406)
6-481-20	1250	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
6-481-15	1250	8 (203)	8 (203)	101 (2565)	HB + 16 (HB + 406)
6-481-18B	1250	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
8-481-12	1250	10 (254)	8 (203)	95 (2413)	HB + 16 (HB + 406)
8-481-21	1250	10 (254)	8 (203)	100 (2540)	HB + 16 (HB + 406)
5-491-14A	1250	8 (203)	8 (203)	101 (2565)	HB + 16 (HB + 406)
5-491-18A	1250	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
6-481-20	1500	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
6-481-15	1500	8 (203)	8 (203)	101 (2565)	HB + 16 (HB + 406)
6-481-18B	1500	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
8-481-12	1500	10 (254)	8 (203)	95 (2413)	HB + 16 (HB + 406)
8-481-21	1500	10 (254)	8 (203)	99 (2515)	HB + 16 (HB + 406)
6-492-10	1500	10 (254)	8 (203)	99 (2515)	HB + 16 (HB + 406)
8-481-21	2000	10 (254)	10 (254)	117 (2972)	HB + 16 (HB + 406)
6-481-15B	2000	10 (254)	10 (254)	115 (2921)	HB + 16 (HB + 406)
6-481-18C	2000	10 (254)	10 (254)	118 (2997)	HB + 16 (HB + 406)
6-481-20	2000	10 (254)	10 (254)	118 (2997)	HB + 16 (HB + 406)
8-481-17B	2000	10 (254)	10 (254)	113 (2870)	HB + 16 (HB + 406)
6-491-19A	2000	10 (254)	10 (254)	118 (2997)	HB + 16 (HB + 406)
8-492-15	2000	10 (254)	10 (254)	110 (2794)	HB + 16 (HB + 406)
8-481-21A	2500	10 (254)	10 (254)	117 (2972)	HB + 16 (HB + 406)
8-481-17B	2500	10 (254)	10 (254)	113 (2870)	HB + 16 (HB + 406)
8-491-14A	2500	10 (254)	10 (254)	124 (3150)	HB + 16 (HB + 406)
8-491-18A	2500	10 (254)	10 (254)	124 (3150)	HB + 16 (HB + 406)
10-481-18	3000	12 (305)	12 (305)	125 (3175)	HB + 18 (HB + 457)
8-491-14A	3000	12 (305)	12 (305)	122 (3099)	HB + 18 (HB + 457)
8-491-18A	3000	12 (305)	12 (305)	122 (3099)	HB + 18 (HB + 457)
10-492-18	3000	12 (305)	12 (305)	125 (3175)	HB + 18 (HB + 457)
10-481-18	3500	12 (305)	12 (305)	125 (3175)	HB + 18 (HB + 457)
10-492-18	3500	12 (305)	12 (305)	125 (3175)	HB + 18 (HB + 457)
10-481-18	4000	14 (356)	12 (305)	136 (3454)	HB + 18 (HB + 457)
10-491-20	4000	14 (356)	12 (305)	146 (3708)	HB + 18 (HB + 457)
10-491-20	4500	16 (406)	14 (356)	140 (3556)	HB + 18 (HB + 457)
10-491-20	5000	16 (406)	14 (356)	140 (3556)	HB + 18 (HB + 457)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.

PACKAGED FIRE PUMP SYSTEM DIMENSIONS FOR DRAWING EFPS3

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Date **AUGUST 2000**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-481-11A	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-481-15	750	6 (152)	6 (152)	92 (2337)	HB + 16 (HB + 406)
5-481-15	750	6 (152)	6 (152)	92 (2337)	HB + 16 (HB + 406)
4-491-11A	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-491-11C	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-491-14C	750	6 (152)	6 (152)	92 (2337)	HB + 16 (HB + 406)
5-491-18A	750	6 (152)	6 (152)	101 (2565)	HB + 16 (HB + 406)
6-491-12A	750	6 (152)	6 (152)	89 (2261)	HB + 16 (HB + 406)
4-492-18	750	6 (152)	6 (152)	93 (2362)	HB + 16 (HB + 406)
5-481-11B	1000	8 (203)	6 (152)	92 (2337)	HB + 16 (HB + 406)
5-481-11C	1000	8 (203)	6 (152)	92 (2337)	HB + 16 (HB + 406)
5-481-15	1000	8 (203)	6 (152)	96 (2438)	HB + 16 (HB + 406)
5-481-17	1000	8 (203)	6 (152)	97 (2464)	HB + 16 (HB + 406)
6-481-11	1000	8 (203)	6 (152)	82 (2083)	HB + 16 (HB + 406)
5-491-18A	1000	8 (203)	6 (152)	99 (2515)	HB + 16 (HB + 406)
5-492-18	1000	8 (203)	6 (152)	96 (2438)	HB + 16 (HB + 406)
6-481-20	1250	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
6-481-15	1250	8 (203)	8 (203)	101 (2565)	HB + 16 (HB + 406)
6-481-18B	1250	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
8-481-12	1250	10 (254)	8 (203)	95 (2413)	HB + 16 (HB + 406)
8-481-21	1250	10 (254)	8 (203)	99 (2515)	HB + 16 (HB + 406)
5-491-14A	1250	8 (203)	8 (203)	101 (2565)	HB + 16 (HB + 406)
5-491-18A	1250	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
6-481-20	1500	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
6-481-15	1500	8 (203)	8 (203)	101 (2565)	HB + 16 (HB + 406)
6-481-18B	1500	8 (203)	8 (203)	104 (2642)	HB + 16 (HB + 406)
8-481-12	1500	10 (254)	8 (203)	95 (2413)	HB + 16 (HB + 406)
8-481-21	1500	10 (254)	8 (203)	99 (2515)	HB + 16 (HB + 406)
6-492-10	1500	10 (254)	8 (203)	99 (2515)	HB + 16 (HB + 406)
8-481-21	2000	10 (254)	10 (254)	117 (2972)	HB + 16 (HB + 406)
6-481-15B	2000	10 (254)	10 (254)	115 (2921)	HB + 16 (HB + 406)
6-481-18C	2000	10 (254)	10 (254)	118 (2997)	HB + 16 (HB + 406)
6-481-20	2000	10 (254)	10 (254)	118 (2997)	HB + 16 (HB + 406)
8-481-17B	2000	10 (254)	10 (254)	113 (2870)	HB + 16 (HB + 406)
6-491-19A	2000	10 (254)	10 (254)	120 (3048)	HB + 16 (HB + 406)
8-492-15	2000	10 (254)	10 (254)	110 (2794)	HB + 16 (HB + 406)
8-481-21A	2500	10 (254)	10 (254)	117 (2972)	HB + 16 (HB + 406)
8-481-17B	2500	10 (254)	10 (254)	113 (2870)	HB + 16 (HB + 406)
8-491-14A	2500	10 (254)	10 (254)	124 (3150)	HB + 16 (HB + 406)
8-491-18A	2500	10 (254)	10 (254)	124 (3150)	HB + 16 (HB + 406)
10-481-18	3000	12 (305)	12 (305)	125 (3175)	HB + 18 (HB + 457)
8-491-14A	3000	12 (305)	12 (305)	124 (3150)	HB + 18 (HB + 457)
8-491-18A	3000	12 (305)	12 (305)	124 (3150)	HB + 18 (HB + 457)
10-492-18	3000	12 (305)	12 (305)	124 (3150)	HB + 18 (HB + 457)
10-481-18	3500	12 (305)	12 (305)	125 (3175)	HB + 18 (HB + 457)
10-492-18	3500	12 (305)	12 (305)	124 (3150)	HB + 18 (HB + 457)
10-481-18	4000	14 (356)	12 (305)	136 (3454)	HB + 18 (HB + 457)
10-491-20	4000	14 (356)	12 (305)	146 (3708)	HB + 18 (HB + 457)
10-491-20	4500	16 (406)	14 (356)	144 (3658)	HB + 18 (HB + 457)
10-491-20	5000	16 (406)	14 (356)	144 (3658)	HB + 18 (HB + 457)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.



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■ PACKAGED FIRE PUMP SYSTEM **DIMENSIONS FOR DRAWING EFPS4**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	105 (2667)	HB + 16 (HB + 406)
4-481-11A	750	6 (152)	6 (152)	105 (2667)	HB + 16 (HB + 406)
4-481-15	750	6 (152)	6 (152)	108 (2743)	HB + 16 (HB + 406)
5-481-15	750	6 (152)	6 (152)	100 (2540)	HB + 16 (HB + 406)
4-491-11A	750	6 (152)	6 (152)	97 (2464)	HB + 16 (HB + 406)
4-491-11C	750	6 (152)	6 (152)	97 (2464)	HB + 16 (HB + 406)
4-491-14C	750	6 (152)	6 (152)	100 (2540)	HB + 16 (HB + 406)
5-491-18A	750	6 (152)	6 (152)	117 (2972)	HB + 16 (HB + 406)
6-491-12A	750	6 (152)	6 (152)	97 (2464)	HB + 16 (HB + 406)
4-492-18	750	6 (152)	6 (152)	109 (2769)	HB + 16 (HB + 406)
5-481-11B	1000	8 (203)	6 (152)	110 (2794)	HB + 16 (HB + 406)
5-481-11C	1000	8 (203)	6 (152)	110 (2794)	HB + 16 (HB + 406)
5-481-15	1000	8 (203)	6 (152)	114 (2896)	HB + 16 (HB + 406)
5-481-17	1000	8 (203)	6 (152)	115 (2921)	HB + 16 (HB + 406)
6-481-11	1000	8 (203)	6 (152)	92 (2337)	HB + 16 (HB + 406)
5-491-18A	1000	8 (203)	6 (152)	109 (2769)	HB + 16 (HB + 406)
5-492-18	1000	8 (203)	6 (152)	114 (2896)	HB + 16 (HB + 406)
6-481-20	1250	8 (203)	8 (203)	114 (2896)	HB + 16 (HB + 406)
6-481-15	1250	8 (203)	8 (203)	111 (2819)	HB + 16 (HB + 406)
6-481-18B	1250	8 (203)	8 (203)	114 (2896)	HB + 16 (HB + 406)
8-481-12	1250	10 (254)	8 (203)	111 (2819)	HB + 16 (HB + 406)
8-481-21	1250	10 (254)	8 (203)	115 (2921)	HB + 16 (HB + 406)
5-491-14A	1250	8 (203)	8 (203)	111 (2819)	HB + 16 (HB + 406)
5-491-18A	1250	8 (203)	8 (203)	114 (2896)	HB + 16 (HB + 406)
6-481-20	1500	8 (203)	8 (203)	114 (2896)	HB + 16 (HB + 406)
6-481-15	1500	8 (203)	8 (203)	111 (2819)	HB + 16 (HB + 406)
6-481-18B	1500	8 (203)	8 (203)	114 (2896)	HB + 16 (HB + 406)
8-481-12	1500	10 (254)	8 (203)	113 (2870)	HB + 16 (HB + 406)
8-481-21	1500	10 (254)	8 (203)	117 (2972)	HB + 16 (HB + 406)
6-492-10	1500	10 (254)	8 (203)	113 (2870)	HB + 16 (HB + 406)
8-481-21	2000	10 (254)	10 (254)	135 (3429)	HB + 16 (HB + 406)
6-481-15B	2000	10 (254)	10 (254)	139 (3531)	HB + 16 (HB + 406)
6-481-18C	2000	10 (254)	10 (254)	142 (3607)	HB + 16 (HB + 406)
6-481-20	2000	10 (254)	10 (254)	142 (3607)	HB + 16 (HB + 406)
8-481-17B	2000	10 (254)	10 (254)	131 (3327)	HB + 16 (HB + 406)
6-491-19A	2000	10 (254)	10 (254)	132 (3353)	HB + 16 (HB + 406)
8-492-15	2000	10 (254)	10 (254)	126 (3200)	HB + 16 (HB + 406)
8-481-21A	2500	10 (254)	10 (254)	135 (3429)	HB + 16 (HB + 406)
8-481-17B	2500	10 (254)	10 (254)	131 (3327)	HB + 16 (HB + 406)
8-491-14A	2500	10 (254)	10 (254)	144 (3658)	HB + 16 (HB + 406)
8-491-18A	2500	10 (254)	10 (254)	144 (3658)	HB + 16 (HB + 406)
10-481-18	3000	12 (305)	12 (305)	145 (3683)	HB + 18 (HB + 457)
8-491-14A	3000	12 (305)	12 (305)	138 (3505)	HB + 18 (HB + 457)
8-491-18A	3000	12 (305)	12 (305)	138 (3505)	HB + 18 (HB + 457)
10-492-18	3000	12 (305)	12 (305)	142 (3607)	HB + 18 (HB + 457)
10-481-18	3500	12 (305)	12 (305)	145 (3683)	HB + 18 (HB + 457)
10-492-18	3500	12 (305)	12 (305)	142 (3607)	HB + 18 (HB + 457)
10-481-18	4000	14 (356)	12 (305)	166 (4216)	HB + 18 (HB + 457)
10-491-20	4000	14 (356)	12 (305)	172 (4369)	HB + 18 (HB + 457)
10-491-20	4500	16 (406)	14 (356)	164 (4166)	HB + 18 (HB + 457)
10-491-20	5000	16 (406)	14 (356)	164 (4166)	HB + 18 (HB + 457)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.

PACKAGED FIRE PUMP SYSTEM

DIMENSIONS FOR DRAWING EFPS5

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Date **AUGUST 2000**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	109 (2769)	HB + 16 (HB + 406)
4-481-11A	750	6 (152)	6 (152)	109 (2769)	HB + 16 (HB + 406)
4-481-15	750	6 (152)	6 (152)	112 (2845)	HB + 16 (HB + 406)
5-481-15	750	6 (152)	6 (152)	104 (2642)	HB + 16 (HB + 406)
4-491-11A	750	6 (152)	6 (152)	101 (2565)	HB + 16 (HB + 406)
4-491-11C	750	6 (152)	6 (152)	101 (2565)	HB + 16 (HB + 406)
4-491-14C	750	6 (152)	6 (152)	104 (2642)	HB + 16 (HB + 406)
5-491-18A	750	6 (152)	6 (152)	121 (3073)	HB + 16 (HB + 406)
6-491-12A	750	6 (152)	6 (152)	101 (2565)	HB + 16 (HB + 406)
4-492-18	750	6 (152)	6 (152)	113 (2870)	HB + 16 (HB + 406)
5-481-11B	1000	8 (203)	6 (152)	114 (2896)	HB + 16 (HB + 406)
5-481-11C	1000	8 (203)	6 (152)	114 (2896)	HB + 16 (HB + 406)
5-481-15	1000	8 (203)	6 (152)	118 (2997)	HB + 16 (HB + 406)
5-481-17	1000	8 (203)	6 (152)	119 (3023)	HB + 16 (HB + 406)
6-481-11	1000	8 (203)	6 (152)	96 (2438)	HB + 16 (HB + 406)
5-491-18A	1000	8 (203)	6 (152)	113 (2870)	HB + 16 (HB + 406)
5-492-18	1000	8 (203)	6 (152)	118 (2997)	HB + 16 (HB + 406)
6-481-20	1250	8 (203)	8 (203)	120 (3048)	HB + 16 (HB + 406)
6-481-15	1250	8 (203)	8 (203)	117 (2972)	HB + 16 (HB + 406)
6-481-18B	1250	8 (203)	8 (203)	120 (3048)	HB + 16 (HB + 406)
8-481-12	1250	10 (254)	8 (203)	115 (2921)	HB + 16 (HB + 406)
8-481-21	1250	10 (254)	8 (203)	119 (3023)	HB + 16 (HB + 406)
5-491-14A	1250	8 (203)	8 (203)	117 (2972)	HB + 16 (HB + 406)
5-491-18A	1250	8 (203)	8 (203)	120 (3048)	HB + 16 (HB + 406)
6-481-20	1500	8 (203)	8 (203)	120 (3048)	HB + 16 (HB + 406)
6-481-15	1500	8 (203)	8 (203)	117 (2972)	HB + 16 (HB + 406)
6-481-18B	1500	8 (203)	8 (203)	120 (3048)	HB + 16 (HB + 406)
8-481-12	1500	10 (254)	8 (203)	115 (2921)	HB + 16 (HB + 406)
8-481-21	1500	10 (254)	8 (203)	119 (3023)	HB + 16 (HB + 406)
6-492-10	1500	10 (254)	8 (203)	119 (3023)	HB + 16 (HB + 406)
8-481-21	2000	10 (254)	10 (254)	141 (3581)	HB + 16 (HB + 406)
6-481-15B	2000	10 (254)	10 (254)	145 (3683)	HB + 16 (HB + 406)
6-481-18C	2000	10 (254)	10 (254)	148 (3759)	HB + 16 (HB + 406)
6-481-20	2000	10 (254)	10 (254)	148 (3759)	HB + 16 (HB + 406)
8-481-17B	2000	10 (254)	10 (254)	137 (3480)	HB + 16 (HB + 406)
6-491-19A	2000	10 (254)	10 (254)	142 (3607)	HB + 16 (HB + 406)
8-492-15	2000	10 (254)	10 (254)	136 (3454)	HB + 16 (HB + 406)
8-481-21A	2500	10 (254)	10 (254)	141 (3581)	HB + 16 (HB + 406)
8-481-17B	2500	10 (254)	10 (254)	137 (3480)	HB + 16 (HB + 406)
8-491-14A	2500	10 (254)	10 (254)	141 (3581)	HB + 16 (HB + 406)
8-491-18A	2500	10 (254)	10 (254)	141 (3581)	HB + 16 (HB + 406)
10-481-18	3000	12 (305)	12 (305)	153 (3886)	HB + 18 (HB + 457)
8-491-14A	3000	12 (305)	12 (305)	150 (3810)	HB + 18 (HB + 457)
8-491-18A	3000	12 (305)	12 (305)	150 (3810)	HB + 18 (HB + 457)
10-492-18	3000	12 (305)	12 (305)	154 (3912)	HB + 18 (HB + 457)
10-481-18	3500	12 (305)	12 (305)	153 (3886)	HB + 18 (HB + 457)
10-492-18	3500	12 (305)	12 (305)	154 (3912)	HB + 18 (HB + 457)
10-481-18	4000	14 (356)	12 (305)	174 (4420)	HB + 18 (HB + 457)
10-491-20	4000	14 (356)	12 (305)	167 (4242)	HB + 18 (HB + 457)
10-491-20	4500	16 (406)	14 (356)	180 (4572)	HB + 18 (HB + 457)
10-491-20	5000	16 (406)	14 (356)	180 (4572)	HB + 18 (HB + 457)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.



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■ PACKAGED FIRE PUMP SYSTEM **DIMENSIONS FOR DRAWING EFPS6**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	109 (2769)	HB + 16 (HB + 406)
4-481-11A	750	6 (152)	6 (152)	109 (2769)	HB + 16 (HB + 406)
4-481-15	750	6 (152)	6 (152)	112 (2845)	HB + 16 (HB + 406)
5-481-15	750	6 (152)	6 (152)	104 (2642)	HB + 16 (HB + 406)
4-491-11A	750	6 (152)	6 (152)	117 (2972)	HB + 16 (HB + 406)
4-491-11C	750	6 (152)	6 (152)	117 (2972)	HB + 16 (HB + 406)
4-491-14C	750	6 (152)	6 (152)	120 (3048)	HB + 16 (HB + 406)
5-491-18A	750	6 (152)	6 (152)	127 (3226)	HB + 16 (HB + 406)
6-491-12A	750	6 (152)	6 (152)	117 (2972)	HB + 16 (HB + 406)
4-492-18	750	6 (152)	6 (152)	129 (3277)	HB + 16 (HB + 406)
5-481-11B	1000	8 (203)	6 (152)	114 (2896)	HB + 16 (HB + 406)
5-481-11C	1000	8 (203)	6 (152)	114 (2896)	HB + 16 (HB + 406)
5-481-15	1000	8 (203)	6 (152)	118 (2997)	HB + 16 (HB + 406)
5-481-17	1000	8 (203)	6 (152)	119 (3023)	HB + 16 (HB + 406)
6-481-11	1000	8 (203)	6 (152)	96 (2438)	HB + 16 (HB + 406)
5-491-18A	1000	8 (203)	6 (152)	131 (3327)	HB + 16 (HB + 406)
5-492-18	1000	8 (203)	6 (152)	136 (3454)	HB + 16 (HB + 406)
6-481-20	1250	8 (203)	8 (203)	120 (3048)	HB + 16 (HB + 406)
6-481-15	1250	8 (203)	8 (203)	117 (2972)	HB + 16 (HB + 406)
6-481-18B	1250	8 (203)	8 (203)	120 (3048)	HB + 16 (HB + 406)
8-481-12	1250	10 (254)	8 (203)	115 (2921)	HB + 16 (HB + 406)
8-481-21	1250	10 (254)	8 (203)	119 (3023)	HB + 16 (HB + 406)
5-491-14A	1250	8 (203)	8 (203)	135 (3429)	HB + 16 (HB + 406)
5-491-18A	1250	8 (203)	8 (203)	138 (3505)	HB + 16 (HB + 406)
6-481-20	1500	8 (203)	8 (203)	120 (3048)	HB + 16 (HB + 406)
6-481-15	1500	8 (203)	8 (203)	117 (2972)	HB + 16 (HB + 406)
6-481-18B	1500	8 (203)	8 (203)	120 (3048)	HB + 16 (HB + 406)
8-481-12	1500	10 (254)	8 (203)	115 (2921)	HB + 16 (HB + 406)
8-481-21	1500	10 (254)	8 (203)	119 (3023)	HB + 16 (HB + 406)
6-492-10	1500	10 (254)	8 (203)	141 (3581)	HB + 16 (HB + 406)
8-481-21	2000	10 (254)	10 (254)	141 (3581)	HB + 16 (HB + 406)
6-481-15B	2000	10 (254)	10 (254)	145 (3683)	HB + 16 (HB + 406)
6-481-18C	2000	10 (254)	10 (254)	148 (3759)	HB + 16 (HB + 406)
6-481-20	2000	10 (254)	10 (254)	148 (3759)	HB + 16 (HB + 406)
8-481-17B	2000	10 (254)	10 (254)	137 (3480)	HB + 16 (HB + 406)
6-491-19A	2000	10 (254)	10 (254)	164 (4166)	HB + 16 (HB + 406)
8-492-15	2000	10 (254)	10 (254)	158 (4013)	HB + 16 (HB + 406)
8-481-21A	2500	10 (254)	10 (254)	141 (3581)	HB + 16 (HB + 406)
8-481-17B	2500	10 (254)	10 (254)	137 (3480)	HB + 16 (HB + 406)
8-491-14A	2500	10 (254)	10 (254)	163 (4140)	HB + 16 (HB + 406)
8-491-18A	2500	10 (254)	10 (254)	163 (4140)	HB + 16 (HB + 406)
10-492-18	3000	12 (305)	12 (305)	178 (4521)	HB + 18 (HB + 457)
10-481-18	3000	12 (305)	12 (305)	153 (3886)	HB + 18 (HB + 457)
8-491-14A	3000	12 (305)	12 (305)	174 (4420)	HB + 18 (HB + 457)
8-491-18A	3000	12 (305)	12 (305)	174 (4420)	HB + 18 (HB + 457)
10-481-18	3500	12 (305)	12 (305)	153 (3886)	HB + 18 (HB + 457)
10-492-18	3500	12 (305)	12 (305)	178 (4521)	HB + 18 (HB + 457)
10-481-18	4000	14 (356)	12 (305)	174 (4420)	HB + 18 (HB + 457)
10-491-20	4000	14 (356)	12 (305)	195 (4953)	HB + 18 (HB + 457)
10-491-20	4500	16 (406)	14 (356)	210 (5334)	HB + 18 (HB + 457)
10-491-20	5000	16 (406)	14 (356)	210 (5334)	HB + 18 (HB + 457)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.

PACKAGED FIRE PUMP SYSTEM DIMENSIONS FOR DRAWING DFPS1

Section **918** Page **211**

Date **AUGUST 2000**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	105 (2667)	109 (2769)
4-481-11A	750	6 (152)	6 (152)	105 (2667)	109 (2769)
4-481-15	750	6 (152)	6 (152)	108 (2743)	109 (2769)
5-481-15	750	6 (152)	6 (152)	111 (2819)	112 (2845)
4-491-11A	750	6 (152)	6 (152)	107 (2718)	113 (2870)
4-491-11C	750	6 (152)	6 (152)	107 (2718)	113 (2870)
4-491-14C	750	6 (152)	6 (152)	110 (2794)	115 (2921)
5-491-18A	750	6 (152)	6 (152)	115 (2921)	116 (2946)
6-491-12A	750	6 (152)	6 (152)	107 (2718)	113 (2870)
4-492-18	750	6 (152)	6 (152)	109 (2769)	116 (2946)
5-481-11B	1000	8 (203)	6 (152)	107 (2718)	112 (2845)
5-481-11C	1000	8 (203)	6 (152)	107 (2718)	112 (2845)
5-481-15	1000	8 (203)	6 (152)	111 (2819)	112 (2845)
5-481-17	1000	8 (203)	6 (152)	111 (2819)	112 (2845)
6-481-11	1000	8 (203)	6 (152)	99 (2515)	112 (2845)
5-491-18A	1000	8 (203)	6 (152)	117 (2972)	116 (2946)
5-492-18	1000	8 (203)	6 (152)	112 (2845)	120 (3048)
6-481-20	1250	8 (203)	8 (203)	118 (2997)	115 (2921)
6-481-15	1250	8 (203)	8 (203)	115 (2921)	115 (2921)
6-481-18B	1250	8 (203)	8 (203)	118 (2997)	115 (2921)
8-481-12	1250	10 (254)	8 (203)	110 (2794)	115 (2921)
8-481-21	1250	10 (254)	8 (203)	114 (2896)	121 (3073)
5-491-14A	1250	8 (203)	8 (203)	119 (3023)	115 (2921)
5-491-18A	1250	8 (203)	8 (203)	122 (3099)	116 (2946)
6-481-20	1500	8 (203)	8 (203)	118 (2997)	115 (2921)
6-481-15	1500	8 (203)	8 (203)	115 (2921)	115 (2921)
6-481-18B	1500	8 (203)	8 (203)	118 (2997)	115 (2921)
8-481-12	1500	10 (254)	8 (203)	110 (2794)	115 (2921)
8-481-21	1500	10 (254)	8 (203)	114 (2896)	121 (3073)
6-492-10	1500	10 (254)	8 (203)	119 (3023)	120 (3048)
8-481-21	2000	10 (254)	10 (254)	131 (3327)	121 (3073)
6-481-15B	2000	10 (254)	10 (254)	123 (3124)	115 (2921)
6-481-18C	2000	10 (254)	10 (254)	126 (3200)	115 (2921)
6-481-20	2000	10 (254)	10 (254)	126 (3200)	115 (2921)
8-481-17B	2000	10 (254)	10 (254)	127 (3226)	115 (2921)
6-491-19A	2000	10 (254)	10 (254)	134 (3404)	122 (3099)
8-492-15	2000	10 (254)	10 (254)	128 (3251)	123 (3124)
8-481-21A	2500	10 (254)	10 (254)	133 (3378)	121 (3073)
8-481-17B	2500	10 (254)	10 (254)	129 (3277)	115 (2921)
8-491-14A	2500	10 (254)	10 (254)	132 (3353)	120 (3048)
8-491-18A	2500	10 (254)	10 (254)	132 (3353)	125 (3175)
10-481-18	3000	12 (305)	12 (305)	139 (3531)	121 (3073)
8-491-14A	3000	12 (305)	12 (305)	136 (3454)	120 (3048)
8-491-18A	3000	12 (305)	12 (305)	136 (3454)	125 (3175)
10-492-18	3000	12 (305)	12 (305)	140 (3556)	129 (3277)
10-481-18	3500	12 (305)	12 (305)	139 (3531)	121 (3073)
10-492-18	3500	12 (305)	12 (305)	140 (3556)	129 (3277)
10-481-18	4000	14 (305)	12 (305)	142 (3607)	121 (3073)
10-491-20	4000	14 (305)	12 (305)	150 (3810)	128 (3251)
10-491-20	4500	16 (406)	14 (356)	148 (3759)	128 (3251)
10-491-20	5000	16 (406)	14 (356)	148 (3759)	128 (3251)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.
4. Dimensions shown are for 12 volt diesel batteries and single wall fuel tanks.



AURORA®

■ PACKAGED FIRE PUMP SYSTEM **DIMENSIONS FOR DRAWING DFPS2**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	115 (2921)	109 (2769)
4-481-11A	750	6 (152)	6 (152)	115 (2921)	109 (2769)
4-481-15	750	6 (152)	6 (152)	118 (2997)	109 (2769)
5-481-15	750	6 (152)	6 (152)	121 (3073)	112 (2845)
4-491-11A	750	6 (152)	6 (152)	117 (2972)	113 (2870)
4-491-11C	750	6 (152)	6 (152)	117 (2972)	113 (2870)
4-491-14C	750	6 (152)	6 (152)	120 (3048)	115 (2921)
5-491-18A	750	6 (152)	6 (152)	125 (3175)	116 (2946)
6-491-12A	750	6 (152)	6 (152)	117 (2972)	113 (2870)
4-492-18	750	6 (152)	6 (152)	119 (3023)	116 (2946)
5-481-11B	1000	8 (203)	6 (152)	117 (2972)	112 (2845)
5-481-11C	1000	8 (203)	6 (152)	117 (2972)	112 (2845)
5-481-15	1000	8 (203)	6 (152)	121 (3073)	112 (2845)
5-481-17	1000	8 (203)	6 (152)	121 (3073)	112 (2845)
6-481-11	1000	8 (203)	6 (152)	109 (2769)	112 (2845)
5-491-18A	1000	8 (203)	6 (152)	127 (3226)	116 (2946)
5-492-18	1000	8 (203)	6 (152)	120 (3048)	120 (3048)
6-481-20	1250	8 (203)	8 (203)	132 (3353)	115 (2921)
6-481-15	1250	8 (203)	8 (203)	129 (3277)	115 (2921)
6-481-18B	1250	8 (203)	8 (203)	132 (3353)	115 (2921)
8-481-12	1250	10 (254)	8 (203)	123 (3124)	115 (2921)
8-481-21	1250	10 (254)	8 (203)	128 (3251)	121 (3073)
5-491-14A	1250	8 (203)	8 (203)	131 (3327)	115 (2921)
5-491-18A	1250	8 (203)	8 (203)	134 (3404)	116 (2946)
6-481-20	1500	8 (203)	8 (203)	132 (3353)	115 (2921)
6-481-15	1500	8 (203)	8 (203)	129 (3277)	115 (2921)
6-481-18B	1500	8 (203)	8 (203)	132 (3353)	115 (2921)
8-481-12	1500	10 (254)	8 (203)	123 (3124)	115 (2921)
8-481-21	1500	10 (254)	8 (203)	128 (3251)	121 (3073)
6-492-10	1500	10 (254)	8 (203)	127 (3226)	120 (3048)
8-481-21	2000	10 (254)	10 (254)	149 (3785)	121 (3073)
6-481-15B	2000	10 (254)	10 (254)	141 (3581)	115 (2921)
6-481-18C	2000	10 (254)	10 (254)	144 (3658)	115 (2921)
6-481-20	2000	10 (254)	10 (254)	144 (3658)	115 (2921)
8-481-17B	2000	10 (254)	10 (254)	145 (3683)	115 (2921)
6-491-19A	2000	10 (254)	10 (254)	152 (3861)	122 (3099)
8-492-15	2000	10 (254)	10 (254)	144 (3658)	123 (3124)
8-481-21A	2500	10 (254)	10 (254)	149 (3785)	121 (3073)
8-481-17B	2500	10 (254)	10 (254)	145 (3683)	115 (2921)
8-491-14A	2500	10 (254)	10 (254)	150 (3810)	120 (3048)
8-491-18A	2500	10 (254)	10 (254)	150 (3810)	125 (3175)
10-481-18	3000	12 (305)	12 (305)	157 (3988)	121 (3073)
8-491-14A	3000	12 (305)	12 (305)	156 (3962)	120 (3048)
8-491-18A	3000	12 (305)	12 (305)	156 (3962)	125 (3175)
10-492-18	3000	12 (305)	12 (305)	158 (4013)	129 (3277)
10-481-18	3500	12 (305)	12 (305)	157 (3988)	121 (3073)
10-492-18	3500	12 (305)	12 (305)	158 (4013)	129 (3277)
10-481-18	4000	14 (356)	12 (305)	160 (4064)	121 (3073)
10-491-20	4000	14 (356)	12 (305)	170 (4318)	128 (3251)
10-491-20	4500	16 (406)	14 (356)	176 (4470)	128 (3251)
10-491-20	5000	16 (406)	14 (356)	176 (4470)	128 (3251)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.
4. Dimensions shown are for 12 volt diesel batteries and single wall fuel tanks.


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PACKAGED FIRE PUMP SYSTEM

DIMENSIONS FOR DRAWING DFPS3

Section **918** Page **213**

Date **AUGUST 2000**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	115 (2921)	109 (2769)
4-481-11A	750	6 (152)	6 (152)	115 (2921)	109 (2769)
4-481-15	750	6 (152)	6 (152)	118 (2997)	109 (2769)
5-481-15	750	6 (152)	6 (152)	121 (3073)	112 (2845)
4-491-11A	750	6 (152)	6 (152)	117 (2972)	123 (3124)
4-491-11C	750	6 (152)	6 (152)	117 (2972)	123 (3124)
4-491-14C	750	6 (152)	6 (152)	120 (3048)	115 (2921)
5-491-18A	750	6 (152)	6 (152)	125 (3175)	116 (2946)
6-491-12A	750	6 (152)	6 (152)	117 (2972)	123 (3124)
4-492-18	750	6 (152)	6 (152)	119 (3023)	116 (2946)
5-481-11B	1000	8 (203)	6 (152)	117 (2972)	112 (2845)
5-481-11C	1000	8 (203)	6 (152)	117 (2972)	112 (2845)
5-481-15	1000	8 (203)	6 (152)	121 (3073)	112 (2845)
5-481-17	1000	8 (203)	6 (152)	121 (3073)	112 (2845)
6-481-11	1000	8 (203)	6 (152)	109 (2769)	112 (2845)
5-491-18A	1000	8 (203)	6 (152)	127 (3226)	116 (2946)
5-492-18	1000	8 (203)	6 (152)	120 (3048)	120 (3048)
6-481-20	1250	8 (203)	8 (203)	132 (3353)	115 (2921)
6-481-15	1250	8 (203)	8 (203)	129 (3277)	115 (2921)
6-481-18B	1250	8 (203)	8 (203)	132 (3353)	115 (2921)
8-481-12	1250	10 (254)	8 (203)	123 (3124)	115 (2921)
8-481-21	1250	10 (254)	8 (203)	128 (3251)	121 (3073)
5-491-14A	1250	8 (203)	8 (203)	131 (3327)	115 (2921)
5-491-18A	1250	8 (203)	8 (203)	134 (3404)	116 (2946)
6-481-20	1500	8 (203)	8 (203)	132 (3353)	115 (2921)
6-481-15	1500	8 (203)	8 (203)	129 (3277)	115 (2921)
6-481-18B	1500	8 (203)	8 (203)	132 (3353)	115 (2921)
8-481-12	1500	10 (254)	8 (203)	123 (3124)	115 (2921)
8-481-21	1500	10 (254)	8 (203)	128 (3251)	121 (3073)
6-492-10	1500	10 (254)	8 (203)	127 (3226)	120 (3048)
8-481-21	2000	10 (254)	10 (254)	149 (3785)	121 (3073)
6-481-15B	2000	10 (254)	10 (254)	141 (3581)	115 (2921)
6-481-18C	2000	10 (254)	10 (254)	144 (3658)	115 (2921)
6-481-20	2000	10 (254)	10 (254)	144 (3658)	115 (2921)
8-481-17B	2000	10 (254)	10 (254)	145 (3683)	115 (2921)
6-491-19A	2000	10 (254)	10 (254)	152 (3861)	122 (3099)
8-492-15	2000	10 (254)	10 (254)	144 (3658)	123 (3124)
8-481-21A	2500	10 (254)	10 (254)	149 (3785)	121 (3073)
8-481-17B	2500	10 (254)	10 (254)	145 (3683)	115 (2921)
8-491-14A	2500	10 (254)	10 (254)	150 (3810)	120 (3048)
8-491-18A	2500	10 (254)	10 (254)	150 (3810)	125 (3175)
10-481-18	3000	12 (305)	12 (305)	157 (3988)	121 (3073)
8-491-14A	3000	12 (305)	12 (305)	156 (3962)	120 (3048)
8-491-18A	3000	12 (305)	12 (305)	156 (3962)	125 (3175)
10-492-18	3000	12 (305)	12 (305)	158 (4013)	129 (3277)
10-481-18	3500	12 (305)	12 (305)	157 (3988)	121 (3073)
10-492-18	3500	12 (305)	12 (305)	158 (4013)	129 (3277)
10-481-18	4000	14 (356)	12 (305)	160 (4064)	121 (3073)
10-491-20	4000	14 (356)	12 (305)	170 (4318)	128 (3251)
10-491-20	4500	16 (406)	14 (356)	176 (4470)	128 (3251)
10-491-20	5000	16 (406)	14 (356)	176 (4470)	128 (3251)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.
4. Dimensions shown are for 12 volt diesel batteries and single wall fuel tanks.



AURORA®

PACKAGED FIRE PUMP SYSTEM **DIMENSIONS FOR DRAWING DFPS4**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	121 (3073)	109 (2769)
4-481-11A	750	6 (152)	6 (152)	121 (3073)	109 (2769)
4-481-15	750	6 (152)	6 (152)	124 (3150)	109 (2769)
5-481-15	750	6 (152)	6 (152)	121 (3073)	112 (2845)
4-491-11A	750	6 (152)	6 (152)	117 (2972)	113 (2870)
4-491-11C	750	6 (152)	6 (152)	117 (2972)	113 (2870)
4-491-14C	750	6 (152)	6 (152)	120 (3048)	115 (2921)
5-491-18A	750	6 (152)	6 (152)	133 (3378)	116 (2946)
6-491-12A	750	6 (152)	6 (152)	117 (2972)	113 (2870)
4-492-18	750	6 (152)	6 (152)	125 (3175)	116 (2946)
5-481-11B	1000	8 (203)	6 (152)	127 (3226)	112 (2845)
5-481-11C	1000	8 (203)	6 (152)	127 (3226)	112 (2845)
5-481-15	1000	8 (203)	6 (152)	131 (3327)	112 (2845)
5-481-17	1000	8 (203)	6 (152)	131 (3327)	112 (2845)
6-481-11	1000	8 (203)	6 (152)	109 (2769)	112 (2845)
5-491-18A	1000	8 (203)	6 (152)	127 (3226)	116 (2946)
5-492-18	1000	8 (203)	6 (152)	130 (3302)	120 (3048)
6-481-20	1250	8 (203)	8 (203)	132 (3353)	115 (2921)
6-481-15	1250	8 (203)	8 (203)	129 (3277)	115 (2921)
6-481-18B	1250	8 (203)	8 (203)	132 (3353)	115 (2921)
8-481-12	1250	10 (254)	8 (203)	129 (3277)	115 (2921)
8-481-21	1250	10 (254)	8 (203)	134 (3404)	121 (3073)
5-491-14A	1250	8 (203)	8 (203)	129 (3277)	115 (2921)
5-491-18A	1250	8 (203)	8 (203)	132 (3353)	116 (2946)
6-481-20	1500	8 (203)	8 (203)	132 (3353)	115 (2921)
6-481-15	1500	8 (203)	8 (203)	129 (3277)	115 (2921)
6-481-18B	1500	8 (203)	8 (203)	132 (3353)	115 (2921)
8-481-12	1500	10 (254)	8 (203)	131 (3327)	115 (2921)
8-481-21	1500	10 (254)	8 (203)	136 (3454)	121 (3073)
6-492-10	1500	10 (254)	8 (203)	131 (3327)	120 (3048)
8-481-21	2000	10 (254)	10 (254)	157 (3988)	121 (3073)
6-481-15B	2000	10 (254)	10 (254)	161 (4089)	115 (2921)
6-481-18C	2000	10 (254)	10 (254)	164 (4166)	115 (2921)
6-481-20	2000	10 (254)	10 (254)	164 (4166)	115 (2921)
8-481-17B	2000	10 (254)	10 (254)	153 (3886)	115 (2921)
6-491-19A	2000	10 (254)	10 (254)	154 (3912)	122 (3099)
8-492-15	2000	10 (254)	10 (254)	148 (3759)	123 (3124)
8-481-21A	2500	10 (254)	10 (254)	157 (3988)	121 (3073)
8-481-17B	2500	10 (254)	10 (254)	153 (3886)	115 (2921)
8-491-14A	2500	10 (254)	10 (254)	166 (4216)	120 (3048)
8-491-18A	2500	10 (254)	10 (254)	166 (4216)	125 (3175)
10-481-18	3000	12 (305)	12 (305)	169 (4293)	121 (3073)
8-491-14A	3000	12 (305)	12 (305)	162 (4115)	120 (3048)
8-491-18A	3000	12 (305)	12 (305)	162 (4115)	125 (3175)
10-492-18	3000	12 (305)	12 (305)	166 (4216)	129 (3277)
10-481-18	3500	12 (305)	12 (305)	169 (4293)	121 (3073)
10-492-18	3500	12 (305)	12 (305)	166 (4216)	129 (3277)
10-481-18	4000	14 (356)	12 (305)	190 (4826)	121 (3073)
10-491-20	4000	14 (356)	12 (305)	196 (4978)	128 (3251)
10-491-20	4500	16 (406)	14 (356)	192 (4877)	128 (3251)
10-491-20	5000	16 (406)	14 (356)	192 (4877)	128 (3251)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.
4. Dimensions shown are for 12 volt diesel batteries and single wall fuel tanks.

PACKAGED FIRE PUMP SYSTEM DIMENSIONS FOR DRAWING DFPS5

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Date **AUGUST 2000**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	125 (3175)	109 (2769)
4-481-11A	750	6 (152)	6 (152)	125 (3175)	109 (2769)
4-481-15	750	6 (152)	6 (152)	128 (3251)	109 (2769)
5-481-15	750	6 (152)	6 (152)	131 (3327)	112 (2845)
4-491-11A	750	6 (152)	6 (152)	127 (3226)	113 (2870)
4-491-11C	750	6 (152)	6 (152)	127 (3226)	113 (2870)
4-491-14C	750	6 (152)	6 (152)	130 (3302)	115 (2921)
5-491-18A	750	6 (152)	6 (152)	137 (3480)	116 (2946)
6-491-12A	750	6 (152)	6 (152)	127 (3226)	113 (2870)
4-492-18	750	6 (152)	6 (152)	129 (3277)	116 (2946)
5-481-11B	1000	8 (203)	6 (152)	131 (3327)	112 (2845)
5-481-11C	1000	8 (203)	6 (152)	131 (3327)	112 (2845)
5-481-15	1000	8 (203)	6 (152)	135 (3429)	112 (2845)
5-481-17	1000	8 (203)	6 (152)	135 (3429)	112 (2845)
6-481-11	1000	8 (203)	6 (152)	119 (3023)	112 (2845)
5-491-18A	1000	8 (203)	6 (152)	137 (3480)	116 (2946)
5-492-18	1000	8 (203)	6 (152)	134 (3404)	120 (3048)
6-481-20	1250	8 (203)	8 (203)	144 (3658)	115 (2921)
6-481-15	1250	8 (203)	8 (203)	141 (3581)	115 (2921)
6-481-18B	1250	8 (203)	8 (203)	144 (3658)	115 (2921)
8-481-12	1250	10 (254)	8 (203)	133 (3378)	115 (2921)
8-481-21	1250	10 (254)	8 (203)	138 (3505)	121 (3073)
5-491-14A	1250	8 (203)	8 (203)	141 (3581)	115 (2921)
5-491-18A	1250	8 (203)	8 (203)	144 (3658)	116 (2946)
6-481-20	1500	8 (203)	8 (203)	144 (3658)	115 (2921)
6-481-15	1500	8 (203)	8 (203)	141 (3581)	115 (2921)
6-481-18B	1500	8 (203)	8 (203)	144 (3658)	115 (2921)
8-481-12	1500	10 (254)	8 (203)	133 (3378)	115 (2921)
8-481-21	1500	10 (254)	8 (203)	138 (3505)	121 (3073)
6-492-10	1500	10 (254)	8 (203)	143 (3632)	120 (3048)
8-481-21	2000	10 (254)	10 (254)	163 (4140)	121 (3073)
6-481-15B	2000	10 (254)	10 (254)	167 (4242)	115 (2921)
6-481-18C	2000	10 (254)	10 (254)	170 (4318)	115 (2921)
6-481-20	2000	10 (254)	10 (254)	170 (4318)	115 (2921)
8-481-17B	2000	10 (254)	10 (254)	159 (4039)	115 (2921)
6-491-19A	2000	10 (254)	10 (254)	164 (4166)	122 (3099)
8-492-15	2000	10 (254)	10 (254)	158 (4013)	123 (3124)
8-481-21A	2500	10 (254)	10 (254)	163 (4140)	121 (3073)
8-481-17B	2500	10 (254)	10 (254)	159 (4039)	115 (2921)
8-491-14A	2500	10 (254)	10 (254)	176 (4470)	120 (3048)
8-491-18A	2500	10 (254)	10 (254)	176 (4470)	125 (3175)
10-481-18	3000	12 (305)	12 (305)	177 (4496)	121 (3073)
8-491-14A	3000	12 (305)	12 (305)	174 (4420)	120 (3048)
8-491-18A	3000	12 (305)	12 (305)	174 (4420)	125 (3175)
10-492-18	3000	12 (305)	12 (305)	178 (4521)	129 (3277)
10-481-18	3500	12 (305)	12 (305)	177 (4496)	121 (3073)
10-492-18	3500	12 (305)	12 (305)	178 (4521)	129 (3277)
10-481-18	4000	14 (356)	12 (305)	198 (5029)	121 (3073)
10-491-20	4000	14 (356)	12 (305)	208 (5283)	128 (3251)
10-491-20	4500	16 (406)	14 (356)	208 (5283)	128 (3251)
10-491-20	5000	16 (406)	14 (356)	208 (5283)	128 (3251)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.
4. Dimensions shown are for 12 volt diesel batteries and single wall fuel tanks.



AURORA®

PACKAGED FIRE PUMP SYSTEM **DIMENSIONS FOR DRAWING DFPS6**

PUMP MODEL	GPM	SYSTEM SUCTION DIAMETER	SYSTEM DISCHARGE DIAMETER	SYSTEM LENGTH	SYSTEM WIDTH
4-481-11C	750	6 (152)	6 (152)	140 (3556)	109 (2769)
4-481-11A	750	6 (152)	6 (152)	141 (3581)	109 (2769)
4-481-15	750	6 (152)	6 (152)	144 (3658)	109 (2769)
5-481-15	750	6 (152)	6 (152)	136 (3454)	112 (2845)
4-491-11A	750	6 (152)	6 (152)	133 (3378)	113 (2870)
4-491-11C	750	6 (152)	6 (152)	133 (3378)	113 (2870)
4-491-14C	750	6 (152)	6 (152)	136 (3454)	115 (2921)
5-491-18A	750	6 (152)	6 (152)	143 (3632)	116 (2946)
6-491-12A	750	6 (152)	6 (152)	133 (3378)	113 (2870)
4-492-18	750	6 (152)	6 (152)	145 (3683)	116 (2946)
5-481-11B	1000	8 (203)	6 (152)	148 (3759)	112 (2845)
5-481-11C	1000	8 (203)	6 (152)	148 (3759)	112 (2845)
5-481-15	1000	8 (203)	6 (152)	152 (3861)	112 (2845)
5-481-17	1000	8 (203)	6 (152)	153 (3886)	112 (2845)
6-481-11	1000	8 (203)	6 (152)	130 (3302)	112 (2845)
5-491-18A	1000	8 (203)	6 (152)	147 (3734)	116 (2946)
5-492-18	1000	8 (203)	6 (152)	152 (3861)	120 (3048)
6-481-20	1250	8 (203)	8 (203)	156 (3962)	115 (2921)
6-481-15	1250	8 (203)	8 (203)	153 (3886)	115 (2921)
6-481-18B	1250	8 (203)	8 (203)	156 (3962)	115 (2921)
8-481-12	1250	10 (254)	8 (203)	155 (3937)	115 (2921)
8-481-21	1250	10 (254)	8 (203)	160 (4064)	121 (3073)
5-491-14A	1250	8 (203)	8 (203)	153 (3886)	115 (2921)
5-491-18A	1250	8 (203)	8 (203)	156 (3962)	116 (2946)
6-481-20	1500	8 (203)	8 (203)	156 (3962)	115 (2921)
6-481-15	1500	8 (203)	8 (203)	153 (3886)	115 (2921)
6-481-18B	1500	8 (203)	8 (203)	156 (3962)	115 (2921)
8-481-12	1500	10 (254)	8 (203)	155 (3937)	115 (2921)
8-481-21	1500	10 (254)	8 (203)	160 (4064)	121 (3073)
6-492-10	1500	10 (254)	8 (203)	160 (4064)	120 (3048)
8-481-21	2000	10 (254)	10 (254)	185 (4699)	121 (3073)
6-481-15B	2000	10 (254)	10 (254)	189 (4801)	115 (2921)
6-481-18C	2000	10 (254)	10 (254)	192 (4877)	115 (2921)
6-481-20	2000	10 (254)	10 (254)	192 (4877)	115 (2921)
8-481-17B	2000	10 (254)	10 (254)	180 (4572)	115 (2921)
6-491-19A	2000	10 (254)	10 (254)	186 (4724)	122 (3099)
8-492-15	2000	10 (254)	10 (254)	180 (4572)	123 (3124)
8-481-21A	2500	10 (254)	10 (254)	185 (4699)	121 (3073)
8-481-17B	2500	10 (254)	10 (254)	181 (4597)	115 (2921)
8-491-14A	2500	10 (254)	10 (254)	185 (4699)	120 (3048)
8-491-18A	2500	10 (254)	10 (254)	185 (4699)	125 (3175)
10-481-18	3000	12 (305)	12 (305)	201 (5105)	121 (3073)
8-491-14A	3000	12 (305)	12 (305)	198 (5029)	120 (3048)
8-491-18A	3000	12 (305)	12 (305)	198 (5029)	125 (3175)
10-492-18	3000	12 (305)	12 (305)	202 (5131)	129 (3277)
10-481-18	3500	12 (305)	12 (305)	201 (5105)	121 (3073)
10-492-18	3500	12 (305)	12 (305)	202 (5131)	129 (3277)
10-481-18	4000	14 (356)	12 (305)	226 (5740)	121 (3073)
10-491-20	4000	14 (356)	12 (305)	219 (5563)	128 (3251)
10-491-20	4500	16 (406)	14 (356)	238 (6045)	128 (3251)
10-491-20	5000	16 (406)	14 (356)	238 (6045)	128 (3251)

NOTES

1. Refer to Section 912 & 913 for "HB" dimensions of required pump/driver combination.
2. All System dimensions are in inches (mm) and may vary ± 6 inches (152).
3. Dimensions for reference only. Refer to factory for job specific drawings.
4. Dimensions shown are for 12 volt diesel batteries and single wall fuel tanks.