

End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
50 GPM	41	1750	2-1/2" 1623F	50 GPM	90	2600	2" 1623F
	45	1750	2-1/2" 1623F			2800	2" 1623F
	49	2100	2" 1623F			2350	2" 1623F
	50	1750	2-1/2" 1623F			2100	2-1/2" 1623F
	50	2100	2" 1623F		95	2600	2" 1623F
	55	2100	2" 1623F			2350	2" 1623F
		1750	2-1/2" 1623F			2800	2" 1623F
	57	2250	2" 1623F			2100	2-1/2" 1623F
	60	2100	2" 1623F		100	2800	2" 1623F
		2250	2" 1623F			2600	2" 1623F
		1750	2-1/2" 1623F			2100	2-1/2" 1623F
	61	2100	2-1/2" 1623F		102	3000	2" 1623F
	63	2350	2" 1623F		105	2600	2" 1623F
	65	2250	2" 1623F			2800	2" 1623F
		2350	2" 1623F			3000	2" 1623F
		2100	2" 1623F			2100	2-1/2" 1623F
		1750	2-1/2" 1623F		110	2600	2" 1623F
		2100	2-1/2" 1623F			2800	2" 1623F
	70	2100	2" 1623F			3000	2" 1623F
		2250	2" 1623F		115	2100	2-1/2" 1623F
		2350	2" 1623F			2600	2" 1623F
		1750	2-1/2" 1623F			2800	2" 1623F
		2100	2-1/2" 1623F			3000	2" 1623F
	75	2100	2" 1623F		118	2100	2-1/2" 1623F
		2350	2" 1623F			2600	2" 1623F
		2600	2" 1623F			2100	2-1/2" 1623F
		2250	2" 1623F		120	2800	2" 1623F
		1750	2-1/2" 1623F			3000	2" 1623F
	77	2100	2-1/2" 1623F		125	2800	2" 1623F
		2100	2" 1623F			3000	2" 1623F
		2600	2" 1623F			2800	2" 1623F
		2250	2" 1623F		130	2800	2" 1623F
	80	2350	2" 1623F			3000	2" 1623F
		2350	2" 1623F			2800	2" 1623F
		1750	2-1/2" 1623F		135	3000	2" 1623F
		2100	2-1/2" 1623F			2800	2" 1623F
		2100	2-1/2" 1623F		140	3000	2" 1623F
	84	1750	2-1/2" 1623F		145	3000	2" 1623F
	85	2600	2" 1623F		150	3000	2" 1623F
		2250	2" 1623F		155	3000	2" 1623F
		2350	2" 1623F		157	3000	2" 1623F
		2100	2-1/2" 1623F				
	88	2250	2" 1623F				
	89	2800	2" 1623F				

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Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
100 GPM	41	1750	2 1/2" 1623F	100 GPM	83	1750	2-1/2" 1623F
	44	3000	2 1/2" 1621F		85	2600	2" 1623F
	45	1750	2 1/2" 1623F			2250	2" 1623F
		3000	2 1/2" 1621F			2350	2" 1623F
	47	1750	3" 1623F			2100	2-1/2" 1623F
	49	2100	2" 1623F		87	2250	2" 1623F
	50	1750	2 1/2" 1623F		88	2800	2" 1623F
		2100	2" 1623F		90	2600	2" 1623F
		3000	2 1/2" 1621F			2800	2" 1623F
		1750	3" 1623F			2350	2" 1623F
	55	2100	2" 1623F			2100	2-1/2" 1623F
		3000	2 1/2" 1621F		95	2600	2" 1623F
		1750	2 1/2" 1623F			2350	2" 1623F
		1750	3" 1623F			2800	2" 1623F
	57	2250	2" 1623F			2100	2-1/2" 1623F
	60	2100	2" 1623F		100	2800	2" 1623F
		3000	2 1/2" 1621F			2600	2" 1623F
		2250	2" 1623F			2100	2-1/2" 1623F
		1750	2 1/2" 1623F		102	3000	2" 1623F
		2100	2 1/2" 1623F		105	2800	2" 1623F
	61	3000	2 1/2" 1621F			3000	2" 1623F
	62	2350	2" 1623F			2600	2" 1623F
	65	2250	2" 1623F			2100	2-1/2" 1623F
		2350	2" 1623F		110	2600	2" 1623F
		2100	2" 1623F			2800	2" 1623F
		1750	2 1/2" 1623F			3000	2" 1623F
		2100	2 1/2" 1623F			2100	2-1/2" 1623F
	70	2100	2" 1623F		115	2600	2" 1623F
		2250	2" 1623F			2800	2" 1623F
		2350	2" 1623F			3000	2" 1623F
		1750	2 1/2" 1623F			2100	2-1/2" 1623F
		2100	2 1/2" 1623F		116	2100	2-1/2" 1623F
	74	2600	2" 1623F		117	2600	2" 1623F
	75	2100	2" 1623F		120	2800	2" 1623F
		2350	2" 1623F			3000	2" 1623F
		2600	2" 1623F		125	2800	2" 1623F
		2250	2" 1623F			3000	2" 1623F
		2100	2 1/2" 1623F		130	3000	2" 1623F
		1750	2 1/2" 1623F			2800	2" 1623F
	77	2100	2" 1623F		135	2800	2" 1623F
	80	2600	2" 1623F			3000	2" 1623F
		2250	2" 1623F		140	3000	2" 1623F
		2350	2" 1623F		145	3000	2" 1623F
		2100	2 1/2" 1623F		150	3000	2" 1623F
		1750	2 1/2" 1623F		155	3000	2" 1623F

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Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
150 GPM	41	1750	2-1/2" 1623F	150 GPM	80	2600	2" 1623F
	43	3000	2-1/2" 1621F			2250	2" 1623F
		1750	3" 1624F			2350	2" 1623F
	45	1750	2-1/2" 1623F			1750	2-1/2" 1623F
		3000	2-1/2" 1621F			2100	2-1/2" 1623F
		1750	3" 1624F		82	1750	2-1/2" 1623F
	47	1750	3" 1623F		85	2600	2" 1623F
	48	2100	2" 1623F			2250	2" 1623F
	50	1750	2-1/2" 1623F			2350	2" 1623F
		2100	2" 1623F			2100	2-1/2" 1623F
		3000	2-1/2" 1621F		86	2250	2" 1623F
		1750	3" 1623F		87	2800	2" 1623F
		1750	3" 1624F		90	2600	2" 1623F
	55	2100	2" 1623F			2350	2" 1623F
		3000	2-1/2" 1621F			2800	2" 1623F
		1750	2-1/2" 1623F			2100	2-1/2" 1623F
		1750	3" 1624F		94	2350	2" 1623F
		1750	3" 1623F		95	2600	2" 1623F
	56	2250	2" 1623F			2800	2" 1623F
	58	2100	2-1/2" 1623F			2100	2-1/2" 1623F
	60	2100	2" 1623F		100	2600	2" 1623F
		2250	2" 1623F			2800	2" 1623F
		3000	2-1/2" 1621F			3000	2" 1623F
		1750	2-1/2" 1623F			2100	2-1/2" 1623F
		2100	2-1/2" 1623F		105	3000	2" 1623F
		1750	3" 1624F			2600	2" 1623F
	61	3000	2-1/2" 1621F			2800	2" 1623F
		2350	2" 1623F			2100	2-1/2" 1623F
	65	2100	2" 1623F		110	3000	2" 1623F
		2250	2" 1623F			2600	2" 1623F
		2350	2" 1623F			2800	2" 1623F
		1750	2-1/2" 1623F			2100	2-1/2" 1623F
		2100	2-1/2" 1623F		114	2100	2-1/2" 1623F
		1750	3" 1624F		115	2600	2" 1623F
	70	2350	2" 1623F			3000	2" 1623F
		2100	2" 1623F			2800	2" 1623F
		2250	2" 1623F		117	2600	2" 1623F
		1750	2-1/2" 1623F		120	3000	2" 1623F
		2100	2-1/2" 1623F			2800	2" 1623F
	73	1750	3" 1624F		125	3000	2" 1623F
		2600	2" 1623F			2800	2" 1623F
	75	2100	2" 1623F		130	2800	2" 1623F
		2350	2" 1623F			3000	2" 1623F
		2600	2" 1623F		135	2800	2" 1623F
		2250	2" 1623F			3000	2" 1623F
		1750	2-1/2" 1623F		140	3000	2" 1623F
		2100	2-1/2" 1623F		145	3000	2" 1623F
		1750	3" 1624F		150	3000	2" 1623F
	76	2100	2" 1623F		155	3000	2" 1623F
	79	1750	3" 1624F				

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Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
200 GPM	40	2800	4" 1621F	200 GPM	60	2100	2" 1623F
	42	3000	2-1/2" 1621F			3000	2-1/2" 1621F
		2250	4" 1622F			2250	2" 1623F
	43	1750	3" 1624F			2350	2" 1623F
	45	3000	2-1/2" 1621F			1750	2-1/2" 1623F
		1750	3" 1624F			2100	2-1/2" 1623F
		2800	4" 1621F			1750	3" 1624F
		2250	4" 1622F			2350	3" 1623F
	46	2100	2" 1623F			2100	3" 1623F
		1750	3" 1623F			2250	3" 1623F
		2250	3" 1623F			2250	4" 1622F
		3000	4" 1621F			2350	4" 1622F
	47	2350	4" 1622F			2600	4" 1622F
		2600	4" 1622F			3000	4" 1621F
	49	1750	2-1/2" 1623F			2800	4" 1622F
	50	2100	2" 1623F		61	2100	3" 1624F
		3000	2-1/2" 1621F		64	2250	4" 1622F
		1750	2-1/2" 1623F			3000	4" 1621F
		2250	3" 1623F		65	2350	2" 1623F
		1750	3" 1623F			2100	2" 1623F
		1750	3" 1624F			2250	2" 1623F
		2800	4" 1621F			1750	2-1/2" 1623F
		3000	4" 1621F			2100	2-1/2" 1623F
		2250	4" 1622F			1750	3" 1624F
		2350	4" 1622F			2100	3" 1623F
		2600	4" 1622F			2250	3" 1623F
	51	2350	3" 1623F			2350	3" 1623F
		2100	3" 1623F			2100	3" 1624F
	53	2250	2" 1623F			2350	4" 1622F
	55	2100	2" 1623F			2600	4" 1622F
		2250	2" 1623F			2800	4" 1622F
		3000	2-1/2" 1621F		70	2100	2" 1623F
		1750	2-1/2" 1623F			2350	2" 1623F
		1750	3" 1624F			2250	2" 1623F
		2250	3" 1623F			1750	2-1/2" 1623F
		2350	3" 1623F			2100	2-1/2" 1623F
		1750	3" 1623F			1750	3" 1624F
		2100	3" 1623F			2250	3" 1623F
		2800	4" 1621F			2350	3" 1623F
		2250	4" 1622F			2100	3" 1623F
		2350	4" 1622F			2100	3" 1624F
		2600	4" 1622F			2350	4" 1622F
		3000	4" 1621F			2600	4" 1622F
		2800	4" 1622F			2800	4" 1622F
	56	2100	2-1/2" 1623F				
		2800	4" 1621F				
	59	2350	2" 1623F				

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Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
200 GPM	71	2250	3" 1624F
	72	2600	2" 1623F
	75	2100	2" 1623F
		2350	2" 1623F
		2600	2" 1623F
		2250	2" 1623F
		1750	2-1/2" 1623F
		2100	2-1/2" 1623F
		1750	3" 1624F
		2100	3" 1623F
		2350	3" 1623F
		2250	3" 1623F
		2250	3" 1624F
		2100	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
	77	2350	3" 1624F
	78	1750	3" 1624F
	80	2600	2" 1623F
		2250	2" 1623F
		2350	2" 1623F
		1750	2-1/2" 1623F
		2100	2-1/2" 1623F
		2350	3" 1623F
		2250	3" 1623F
		2250	3" 1624F
		2350	3" 1624F
		2100	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
	81	1750	2-1/2" 1623F
	85	2600	2" 1623F
		2250	2" 1623F
		2350	2" 1623F
		2800	2" 1623F
		2100	2-1/2" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2350	3" 1624F
		2100	3" 1624F
		2250	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
	86	2250	3" 1623F

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
200 GPM	90	2600	2" 1623F
		2350	2" 1623F
		2800	2" 1623F
		2100	2-1/2" 1623F
		2350	3" 1623F
		2250	3" 1624F
		2350	3" 1624F
		2100	3" 1624F
		2800	4" 1622F
	93	2600	3" 1624F
	94	2350	3" 1623F
	95	2800	2" 1623F
		2600	2" 1623F
		2100	2-1/2" 1623F
		2250	3" 1624F
		2350	3" 1624F
		2600	3" 1624F
		2100	3" 1624F
		2800	4" 1622F
	98	3000	2" 1623F
	100	2800	2" 1623F
		3000	2" 1623F
		2600	2" 1623F
		2100	2-1/2" 1623F
		2600	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		2100	3" 1624F
		2800	4" 1622F
	105	2600	2" 1623F
		2800	2" 1623F
		3000	2" 1623F
		2100	2-1/2" 1623F
		2350	3" 1624F
		2600	3" 1624F
		2100	3" 1624F
		2250	3" 1624F
	108	2800	3" 1624F
	110	2600	2" 1623F
		2800	2" 1623F
		3000	2" 1623F
		2100	2-1/2" 1623F
		2600	3" 1624F
		2800	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		2100	3" 1624F

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End Suction Fire Pump

Diesel Engine Driven

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
200 GPM	113	2100	2-1/2" 1623F	200 GPM	145	3000	2" 1623F
	115	2600	2" 1623F			2600	3" 1624F
		2800	2" 1623F			2800	3" 1624F
		3000	2" 1623F			3000	3" 1624F
		2600	3" 1624F			2600	3" 1624F
		2800	3" 1624F		150	3000	2" 1623F
		2250	3" 1624F			2600	3" 1624F
		2350	3" 1624F			3000	3" 1624F
	120	2800	2" 1623F			2800	3" 1624F
		3000	2" 1623F		154	3000	2" 1623F
		2600	3" 1624F			2600	3" 1624F
		2800	3" 1624F			2800	3" 1624F
		2350	3" 1624F		155	3000	3" 1624F
		2250	3" 1624F			2600	3" 1624F
	124	3000	3" 1624F			2800	3" 1624F
	125	2800	2" 1623F		160	3000	3" 1624F
		3000	2" 1623F			2800	3" 1624F
		2600	3" 1624F			3000	3" 1624F
		2800	3" 1624F		165	3000	3" 1624F
		3000	3" 1624F			2600	3" 1624F
		2350	3" 1624F			2800	3" 1624F
	130	2250	3" 1624F		170	3000	3" 1624F
		2250	3" 1624F			2600	3" 1624F
		3000	2" 1623F			2800	3" 1624F
		2800	2" 1623F		175	3000	3" 1624F
		2600	3" 1624F			2800	3" 1624F
		2800	3" 1624F		180	3000	3" 1624F
	134	2800	3" 1624F			2800	3" 1624F
		3000	3" 1624F		185	3000	3" 1624F
		2350	3" 1624F			2800	3" 1624F
		2800	2" 1623F		190	3000	3" 1624F
	135	2600	3" 1624F			2800	3" 1624F
		2800	3" 1624F		195	3000	3" 1624F
		3000	3" 1624F			2800	3" 1624F
		2350	3" 1624F		196	2800	3" 1624F
		2350	3" 1624F		200	3000	3" 1624F
	137	2350	3" 1624F		205	3000	3" 1624F
		2350	3" 1624F		210	3000	3" 1624F
	140	3000	2" 1623F		215	3000	3" 1624F
		2600	3" 1624F		220	3000	3" 1624F
		2800	3" 1624F		225	3000	3" 1624F
		3000	3" 1624F				

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Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
250 GPM	40	2800	4" 1621F
	42	1750	3" 1624F
		2250	4" 1622F
	45	2250	3" 1623F
		1750	3" 1624F
		2800	4" 1621F
		2250	4" 1622F
	46	1750	3" 1623F
		3000	4" 1621F
		2350	4" 1622F
	47	1750	2-1/2" 1623F
		2600	4" 1622F
	50	2250	2" 1623F
		1750	2-1/2" 1623F
		1750	3" 1623F
		1750	3" 1624F
		2250	3" 1623F
		2350	3" 1623F
		2800	4" 1621F
		3000	4" 1621F
	51	2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		2100	3" 1623F
		2100	2-1/2" 1623F
		1750	3" 1623F
	54	2800	4" 1622F
		2250	2" 1623F
		2350	2" 1623F
	55	1750	2-1/2" 1623F
		2100	2-1/2" 1623F
		1750	3" 1624F
		2250	3" 1623F
		2350	3" 1623F
		2100	3" 1623F
		2800	4" 1621F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
		2800	4" 1622F
	56	2800	4" 1621F
	59	2100	2" 1623F
		2600	3" 1623F

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Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
250 GPM	60	2100	2" 1623F
		2250	2" 1623F
		2350	2" 1623F
		1750	2-1/2" 1623F
		2100	2-1/2" 1623F
		1750	3" 1624F
		2350	3" 1623F
		2100	3" 1623F
		2600	3" 1623F
		2250	3" 1623F
		2100	3" 1624F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
		2800	4" 1622F
	62	3000	4" 1622F
	64	3000	4" 1621F
	65	2100	2" 1623F
		2250	2" 1623F
		2350	2" 1623F
		1750	2-1/2" 1623F
		2100	2-1/2" 1623F
		1750	3" 1624F
		2350	3" 1623F
		2600	3" 1623F
		2100	3" 1623F
		2250	3" 1623F
		2100	3" 1624F
		2350	4" 1622F
	69	2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
		2800	3" 1623F
		2350	4" 1622F
		2100	2" 1623F
	70	2350	2" 1623F
		2600	2" 1623F
		2250	2" 1623F
		2250	2" 1623F
		1750	2-1/2" 1623F
		2100	2-1/2" 1623F
		1750	3" 1624F
		2600	3" 1623F
		2350	3" 1623F
		2800	3" 1623F
		2100	3" 1623F
		2250	3" 1623F
		2250	3" 1624F
		2100	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F

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End Suction Fire Pump

Diesel Engine Driven

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
250 GPM	72	2100	2" 1623F
	74	2100	3" 1623F
	75	2600	2" 1623F
		2250	2" 1623F
		2350	2" 1623F
		1750	2-1/2" 1623F
		2100	2-1/2" 1623F
		1750	3" 1624F
		2600	3" 1623F
		2800	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2250	3" 1624F
		2100	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
	77	2350	3" 1624F
	78	1750	3" 1624F
	79	1750	2-1/2" 1623F
		3000	3" 1623F
	80	2600	2" 1623F
		2250	2" 1623F
		2350	2" 1623F
		2100	2-1/2" 1623F
		2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2100	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
	81	2800	2" 1623F
	83	2250	2" 1623F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
250 GPM	85	2600	2" 1623F
		2350	2" 1623F
		2800	2" 1623F
		2100	2-1/2" 1623F
		2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2100	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
	86	2250	3" 1623F
	90	2600	2" 1623F
		2350	2" 1623F
		2800	2" 1623F
		2100	2-1/2" 1623F
		2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2350	3" 1623F
		2250	3" 1624F
		2350	3" 1624F
		2100	3" 1624F
		2800	4" 1622F
		3000	4" 1622F
	93	2350	3" 1623F
		2600	3" 1624F
	95	2600	2" 1623F
		2800	2" 1623F
		3000	2" 1623F
		2100	2-1/2" 1623F
		2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2600	3" 1624F
		2100	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		3000	4" 1622F
		2800	4" 1622F

End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
250 GPM	100	2600	2" 1623F	250 GPM	120	2800	2" 1623F
		2800	2" 1623F			3000	2" 1623F
		3000	2" 1623F			3000	3" 1623F
		2100	2-1/2" 1623F			2800	3" 1623F
		2600	3" 1623F			2600	3" 1624F
		2800	3" 1623F			2800	3" 1624F
		3000	3" 1623F			2250	3" 1624F
		2250	3" 1624F			2350	3" 1624F
		2350	3" 1624F		123	3000	3" 1624F
		2600	3" 1624F			2800	2" 1623F
		2100	3" 1624F		125	3000	2" 1623F
		2800	4" 1622F			3000	3" 1623F
		3000	4" 1622F			2800	3" 1623F
	105	2600	2" 1623F			2600	3" 1624F
		2800	2" 1623F			2800	3" 1624F
		3000	2" 1623F			3000	3" 1624F
		2100	2-1/2" 1623F			2250	3" 1624F
		2600	3" 1623F			2350	3" 1624F
		3000	3" 1623F		130	2800	2" 1623F
		2800	3" 1623F			3000	2" 1623F
		2600	3" 1624F			3000	3" 1623F
		2250	3" 1624F			2800	3" 1623F
		2350	3" 1624F			2600	3" 1624F
		2100	3" 1624F			2800	3" 1624F
		3000	4" 1622F			3000	3" 1624F
	107	2800	3" 1624F			2350	3" 1624F
		2600	2" 1623F		132	2800	2" 1623F
	110	2800	2" 1623F			2800	3" 1623F
		3000	2" 1623F		135	3000	2" 1623F
		2100	2-1/2" 1623F			3000	3" 1623F
		2600	3" 1623F			2600	3" 1624F
		3000	3" 1623F			2800	3" 1624F
		2800	3" 1623F			3000	3" 1624F
		2600	3" 1624F			2350	3" 1624F
		2350	3" 1624F		137	2350	3" 1624F
		2800	3" 1624F			3000	2" 1623F
		2100	3" 1624F		140	3000	3" 1623F
		2250	3" 1624F			2600	3" 1624F
		3000	4" 1622F			2800	3" 1624F
	112	2100	2-1/2" 1623F				
	113	2600	2" 1623F				
	115	2800	2" 1623F				
		3000	2" 1623F				
		2600	3" 1623F				
		2800	3" 1623F				
		3000	3" 1623F				
		2600	3" 1624F				
		2800	3" 1624F				
		2350	3" 1624F				
		2250	3" 1624F				
		3000	4" 1622F				

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

End Suction Fire Pump Diesel Engine Driven

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
250 GPM	140	3000	3" 1624F
	145	3000	2" 1623F
		3000	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
	150	3000	2" 1623F
		3000	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
	152	3000	2" 1623F
		3000	3" 1623F
		2600	3" 1624F
	155	2800	3" 1624F
		3000	3" 1624F
		2600	3" 1624F
	160	2800	3" 1624F
		3000	3" 1624F
		2600	3" 1624F
	165	2800	3" 1624F
		3000	3" 1624F
		2600	3" 1624F
	170	3000	3" 1624F
		2600	3" 1624F
		2800	3" 1624F
	175	3000	3" 1624F
		2800	3" 1624F
	180	3000	3" 1624F
		2800	3" 1624F
	185	3000	3" 1624F
		2800	3" 1624F
	190	3000	3" 1624F
		2800	3" 1624F
	195	3000	3" 1624F
		2800	3" 1624F
	196	2800	3" 1624F
	200	3000	3" 1624F
	205	3000	3" 1624F
	210	3000	3" 1624F
	215	3000	3" 1624F
	220	3000	3" 1624F
	225	3000	3" 1624F

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End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
300 GPM	41	1750	3" 1624F	300 GPM	62	3000	4" 1622F
	42	2250	4" 1622F		64	2250	2" 1623F
	44	1750	2-1/2" 1623F			3000	4" 1621F
		2250	3" 1623F		65	2250	2" 1623F
	45	1750	2-1/2" 1623F			1750	2-1/2" 1623F
		1750	3" 1623F			2100	2-1/2" 1623F
		2250	3" 1623F			1750	3" 1624F
		1750	3" 1624F			2600	3" 1623F
		3000	4" 1621F			2100	3" 1623F
		2250	4" 1622F			2250	3" 1623F
	46	2350	4" 1622F			2350	3" 1623F
		2600	4" 1622F			2100	3" 1624F
	49	2350	3" 1623F			2350	4" 1622F
		1750	2-1/2" 1623F			2600	4" 1622F
	50	2250	3" 1623F			2800	4" 1622F
		2350	3" 1623F			3000	4" 1622F
		1750	3" 1623F		68	2800	3" 1623F
		1750	3" 1624F		69	2250	3" 1624F
		2100	3" 1623F			2350	4" 1622F
		2250	4" 1622F		70	2250	2" 1623F
		2350	4" 1622F			1750	2-1/2" 1623F
		2600	4" 1622F			2100	2-1/2" 1623F
		3000	4" 1621F			1750	3" 1624F
	51	2100	2-1/2" 1623F			2600	3" 1623F
	54	1750	3" 1623F			2250	3" 1623F
		2800	4" 1622F			2350	3" 1623F
	55	1750	2-1/2" 1623F			2800	3" 1623F
		2100	2-1/2" 1623F			2100	3" 1623F
		1750	3" 1624F			2100	3" 1624F
		2250	3" 1623F			2250	3" 1624F
		2350	3" 1623F			2600	4" 1622F
		2100	3" 1623F			2800	4" 1622F
		2250	4" 1622F			3000	4" 1622F
		2350	4" 1622F		72	2350	2" 1623F
		2600	4" 1622F		74	2100	3" 1623F
		3000	4" 1621F			2250	2" 1623F
	60	2800	4" 1622F		75	2350	2" 1623F
		58	2600			1750	2-1/2" 1623F
		59	2100			2100	2-1/2" 1623F
		1750	2-1/2" 1623F			1750	3" 1624F
		2100	2-1/2" 1623F			2600	3" 1623F
		1750	3" 1624F			2350	3" 1623F
		2350	3" 1623F			2800	3" 1623F
		2100	3" 1623F			2250	3" 1623F
		2250	3" 1623F			2100	3" 1624F
		2600	3" 1623F			2250	3" 1624F
		2100	3" 1624F			2600	4" 1622F
		2250	4" 1622F			2800	4" 1622F
		2350	4" 1622F			3000	4" 1622F
		2600	4" 1622F				

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Date March 27, 2014

End Suction Fire Pump
Diesel Engine Driven

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
300 GPM	76	2800	2" 1623F	300 GPM	92	2350	3" 1623F
		2350	3" 1624F		93	2600	3" 1624F
	77	1750	2-1/2" 1623F		95	2600	2" 1623F
		1750	3" 1624F			2800	2" 1623F
	78	3000	3" 1623F			3000	2" 1623F
		2250	2" 1623F			2100	2-1/2" 1623F
	80	2350	2" 1623F			2600	3" 1623F
		2100	2-1/2" 1623F			3000	3" 1623F
		2800	2" 1623F			2800	3" 1623F
		2600	3" 1623F			2250	3" 1624F
		2800	3" 1623F			2350	3" 1624F
		3000	3" 1623F			2600	3" 1624F
		2350	3" 1623F			2100	3" 1624F
		2250	3" 1623F			2800	4" 1622F
		2250	3" 1624F			3000	4" 1622F
		2350	3" 1624F		99	2800	4" 1622F
		2100	3" 1624F		100	2600	2" 1623F
		2600	4" 1622F			2800	2" 1623F
		2800	4" 1622F			3000	2" 1623F
		3000	4" 1622F			2100	2-1/2" 1623F
	85	2350	2" 1623F			2600	3" 1623F
		2100	2-1/2" 1623F			3000	3" 1623F
		2800	2" 1623F			2800	3" 1623F
		2600	3" 1623F			2600	3" 1624F
		2800	3" 1623F			2100	3" 1624F
		3000	3" 1623F			2250	3" 1624F
		2250	3" 1623F			2350	3" 1624F
		2350	3" 1623F			3000	4" 1622F
		2250	3" 1624F		105	2600	2" 1623F
		2350	3" 1624F			2800	2" 1623F
		2100	3" 1624F			3000	2" 1623F
		2600	4" 1622F			2100	2-1/2" 1623F
	90	2800	4" 1622F			2600	3" 1623F
		3000	4" 1622F			2800	3" 1623F
		2600	2" 1623F			3000	3" 1623F
		2800	2" 1623F			2600	3" 1624F
		2100	2-1/2" 1623F			2350	3" 1624F
		3000	2" 1623F			2100	3" 1624F
		2600	3" 1623F			2250	3" 1624F
		3000	3" 1623F			3000	4" 1622F
		2350	3" 1623F		107	2800	3" 1624F
		2100	3" 1624F				
		2250	3" 1624F				
		2350	3" 1624F				
		3000	4" 1622F				
		2800	4" 1622F				

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
300 GPM	109	2100	3" 1624F
	110	2600	2" 1623F
		2100	2-1/2" 1623F
		2800	2" 1623F
		3000	2" 1623F
		2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		3000	4" 1622F
	114	2600	3" 1623F
	115	3000	4" 1622F
		2800	2" 1623F
		3000	2" 1623F
		3000	3" 1623F
		2800	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		2350	3" 1624F
		2250	3" 1624F
	120	2800	2" 1623F
		3000	2" 1623F
		3000	3" 1623F
		2800	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		2350	3" 1624F
	123	3000	3" 1624F
	125	2800	2" 1623F
		3000	2" 1623F
		3000	3" 1623F
		2800	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
		2350	3" 1624F
		2250	3" 1624F
	130	2800	2" 1623F
		3000	2" 1623F
		3000	3" 1623F
		2800	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
	133	2800	3" 1623F

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
300 GPM	135	3000	2" 1623F
		3000	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
		2350	3" 1624F
		3" 1624F	
	136	2350	3" 1624F
	140	3000	2" 1623F
		3000	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
		3" 1624F	
	145	3000	2" 1623F
		3000	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
	150	3000	2" 1623F
		3000	3" 1623F
		2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
		3" 1624F	
	152	3000	3" 1623F
	155	2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
	160	2600	3" 1624F
		3000	3" 1624F
		2800	3" 1624F
	165	2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
	170	2600	3" 1624F
		2800	3" 1624F
		3000	3" 1624F
	175	2800	3" 1624F
		3000	3" 1624F
	180	3000	3" 1624F
		2800	3" 1624F
	185	3000	3" 1624F
		2800	3" 1624F
	190	3000	3" 1624F
		2800	3" 1624F
	195	3000	3" 1624F
		2800	3" 1624F
	196	2800	3" 1624F
	200	3000	3" 1624F
	205	3000	3" 1624F
	210	3000	3" 1624F
	215	3000	3" 1624F
	220	3000	3" 1624F
	225	3000	3" 1624F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Date March 27, 2014

End Suction Fire Pump
Diesel Engine Driven

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
400 GPM	40	2250	4" 1622F
	41	2250	3" 1623F
	42	1750	3" 1623F
	44	3000	4" 1621F
		2350	4" 1622F
	45	1750	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		3000	4" 1621F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
	46	2100	3" 1623F
	47	2800	5" 1622F
	50	1750	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2100	3" 1623F
		3000	4" 1621F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		2800	5" 1622F
	52	1750	3" 1623F
		2600	6" 1621F
	53	2800	4" 1622F
	54	2600	3" 1623F
		1750	6" 1623F
	55	2100	3" 1623F
		2350	3" 1623F
		2250	3" 1623F
		2600	3" 1623F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
		2800	4" 1622F
		2800	5" 1622F
	57	1750	6" 1623F
		2600	6" 1621F
		2100	3" 1624F
		3000	5" 1622F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
400 GPM	60	2600	3" 1623F
		2100	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2100	3" 1624F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
		2800	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		1750	6" 1623F
	61	3000	4" 1622F
	62	2800	6" 1621F
	63	3000	4" 1621F
	65	2600	3" 1623F
		2100	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2800	3" 1623F
		2100	3" 1624F
		2350	4" 1622F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2800	6" 1621F
		2600	6" 1621F
		1750	6" 1623F
	67	2250	3" 1624F
	68	2350	4" 1622F
	70	2600	3" 1623F
		2800	3" 1623F
		2100	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2250	3" 1624F
		2100	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2800	6" 1621F
		2600	6" 1621F
		1750	6" 1623F
	71	3000	6" 1621F
	72	2100	3" 1623F
	73	2350	3" 1624F

End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
400 GPM	75	2600	3" 1623F	400 GPM	90	2600	3" 1623F
		2800	3" 1623F			2350	3" 1623F
		3000	3" 1623F			2800	3" 1623F
		2250	3" 1623F			3000	3" 1623F
		2350	3" 1623F			2100	3" 1624F
		2250	3" 1624F			2250	3" 1624F
		2350	3" 1624F			2350	3" 1624F
		2100	3" 1624F			3000	4" 1622F
		2600	4" 1622F			2800	4" 1622F
		2800	4" 1622F			3000	5" 1622F
		3000	4" 1622F			2800	5" 1622F
		3000	5" 1622F			2800	6" 1621F
		2800	5" 1622F			3000	6" 1621F
		2800	6" 1621F		91	2600	3" 1624F
		2600	6" 1621F		92	2350	3" 1623F
		3000	6" 1621F		95	2600	3" 1623F
	80	1750	6" 1623F			2800	3" 1623F
		2600	3" 1623F			3000	3" 1623F
		2800	3" 1623F			2600	3" 1624F
		3000	3" 1623F			2100	3" 1624F
		2250	3" 1623F			2250	3" 1624F
		2350	3" 1623F			2350	3" 1624F
		2100	3" 1624F			2800	4" 1622F
		2250	3" 1624F			3000	4" 1622F
		2350	3" 1624F			2800	5" 1622F
		2600	4" 1622F			3000	5" 1622F
		2800	4" 1622F			2800	6" 1621F
		3000	4" 1622F			3000	6" 1621F
		3000	5" 1622F		100	2600	3" 1623F
		2800	5" 1622F			2800	3" 1623F
		2800	6" 1621F			3000	3" 1623F
		2600	6" 1621F			2600	3" 1624F
		3000	6" 1621F			2100	3" 1624F
		1750	6" 1623F			2250	3" 1624F
	81	1750	6" 1623F			2350	3" 1624F
	83	2250	3" 1623F			3000	4" 1622F
	85	2600	3" 1623F			3000	5" 1622F
		2800	3" 1623F			3000	6" 1621F
		3000	3" 1623F		105	2600	3" 1623F
		2350	3" 1623F			3000	3" 1623F
		2100	3" 1624F			2800	3" 1623F
		2250	3" 1624F			2600	3" 1624F
		2350	3" 1624F			2800	3" 1624F
		2600	4" 1622F			2350	3" 1624F
		2800	4" 1622F			2100	3" 1624F
		3000	4" 1622F			2250	3" 1624F
		3000	5" 1622F			3000	4" 1622F
		2800	5" 1622F			3000	5" 1622F
		2800	6" 1621F			3000	6" 1621F
		2600	6" 1621F		105	3000	6" 1621F
		3000	6" 1621F		108	2100	3" 1624F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Date March 27, 2014

End Suction Fire Pump

Diesel Engine Driven

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
400 GPM	110	2600	3" 1623F	400 GPM	140	3000	3" 1623F
		3000	3" 1623F			2600	3" 1624F
		2800	3" 1623F			2800	3" 1624F
		2600	3" 1624F			3000	3" 1624F
		2800	3" 1624F		145	3000	3" 1623F
		2250	3" 1624F			2600	3" 1624F
		2350	3" 1624F			2800	3" 1624F
		3000	4" 1622F			3000	3" 1624F
		3000	5" 1622F		150	3000	3" 1623F
		3000	6" 1621F			2600	3" 1624F
	113	2600	3" 1623F			2800	3" 1624F
		2800	3" 1623F			3000	3" 1624F
	115	3000	3" 1623F		151	3000	3" 1623F
		2600	3" 1624F			2600	3" 1624F
		2800	3" 1624F		155	3000	3" 1624F
		2250	3" 1624F			2800	3" 1624F
		2350	3" 1624F			2600	3" 1624F
	120	2800	3" 1623F		160	2800	3" 1624F
		3000	3" 1623F			3000	3" 1624F
		2600	3" 1624F		165	2600	3" 1624F
		2800	3" 1624F			2800	3" 1624F
		2350	3" 1624F			3000	3" 1624F
		2250	3" 1624F		169	2600	3" 1624F
	122	3000	3" 1624F		170	2800	3" 1624F
	124	2250	3" 1624F			3000	3" 1624F
	125	3000	3" 1623F		175	3000	3" 1624F
		2800	3" 1623F			2800	3" 1624F
		2600	3" 1624F		180	3000	3" 1624F
		2800	3" 1624F			2800	3" 1624F
		3000	3" 1624F		185	3000	3" 1624F
		2350	3" 1624F			2800	3" 1624F
	130	2800	3" 1623F		190	3000	3" 1624F
		3000	3" 1623F			2800	3" 1624F
		2600	3" 1624F		195	3000	3" 1624F
		2800	3" 1624F			2800	3" 1624F
		3000	3" 1624F		200	3000	3" 1624F
		2350	3" 1624F		205	3000	3" 1624F
	132	2800	3" 1623F		210	3000	3" 1624F
		3000	3" 1623F		215	3000	3" 1624F
	135	2600	3" 1624F		220	3000	3" 1624F
		2800	3" 1624F		224	3000	3" 1624F
		3000	3" 1624F				
		2350	3" 1624F				

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
450 GPM	40	1750	3" 1623F
		2250	4" 1622F
	43	2350	3" 1623F
		3000	4" 1621F
	44	2100	3" 1623F
		2350	4" 1622F
	45	1750	3" 1623F
		2100	3" 1623F
		2350	3" 1623F
		2250	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
		2350	4" 1622F
	47	2800	5" 1622F
	50	1750	3" 1623F
		2100	3" 1623F
		2350	3" 1623F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
	52	2800	5" 1622F
		2600	3" 1623F
		2800	4" 1622F
	53	2600	6" 1621F
		2250	3" 1623F
	54	1750	6" 1623F
	55	2100	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2600	3" 1623F
		2100	3" 1624F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
		2800	4" 1622F
		2800	5" 1622F
	58	1750	6" 1623F
		2600	6" 1621F
		3000	5" 1622F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
450 GPM	60	2250	3" 1623F
		2600	3" 1623F
		2100	3" 1623F
		2350	3" 1623F
		2100	3" 1624F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		1750	6" 1623F
	61	2800	6" 1621F
	62	3000	4" 1621F
	63	2800	3" 1623F
	65	2250	3" 1623F
		2600	3" 1623F
		2100	3" 1623F
		2350	3" 1623F
		2800	3" 1623F
		2250	3" 1624F
		2100	3" 1624F
		2350	4" 1622F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		2800	6" 1621F
	70	1750	6" 1623F
		2600	3" 1623F
		2100	3" 1623F
		2250	3" 1623F
		2800	3" 1623F
		2350	3" 1623F
		2100	3" 1624F
		2250	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		2800	6" 1621F
	71	1750	6" 1623F
		2100	3" 1623F
		3000	6" 1621F
	72	2350	3" 1624F
	73	3000	3" 1623F



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End Suction Fire Pump

Diesel Engine Driven

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
450 GPM	75	2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2250	3" 1624F
		2350	3" 1624F
		2100	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		2800	6" 1621F
		3000	6" 1621F
	80	1750	6" 1623F
		2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2100	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		2800	6" 1621F
		3000	6" 1621F
		1750	6" 1623F
	81	1750	6" 1623F
	82	2250	3" 1623F
	84	2600	4" 1622F
	85	2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2350	3" 1623F
		2100	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		2800	6" 1621F
		3000	6" 1621F

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
450 GPM	89	2600	3" 1624F
		2600	3" 1623F
		2350	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2100	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		2600	3" 1624F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2800	6" 1621F
		3000	6" 1621F
	95	2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2100	3" 1624F
		2350	3" 1624F
		2600	3" 1624F
		2250	3" 1624F
		3000	4" 1622F
		2800	4" 1622F
		2800	5" 1622F
		3000	5" 1622F
		2800	6" 1621F
		3000	6" 1621F
	100	2600	3" 1623F
		2800	3" 1623F
		3000	3" 1623F
		2600	3" 1624F
		2100	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		3000	4" 1622F
		3000	5" 1622F
		3000	6" 1621F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
450 GPM	105	2600	3" 1623F	450 GPM	135	3000	3" 1623F
		2800	3" 1623F			2600	3" 1624F
		3000	3" 1623F			2800	3" 1624F
		2600	3" 1624F			3000	3" 1624F
		2800	3" 1624F			2350	3" 1624F
		2100	3" 1624F		140	3000	3" 1623F
		2250	3" 1624F			2600	3" 1624F
		2350	3" 1624F			2800	3" 1624F
		3000	4" 1622F			3000	3" 1624F
		3000	5" 1622F		145	3000	3" 1623F
	108	3000	6" 1621F			2600	3" 1624F
		2100	3" 1624F			2800	3" 1624F
	110	2600	3" 1623F			3000	3" 1624F
		3000	3" 1623F		150	3000	3" 1623F
		2800	3" 1623F			3000	3" 1624F
		2800	3" 1624F			2600	3" 1624F
		2600	3" 1624F			2800	3" 1624F
		2250	3" 1624F		155	2600	3" 1624F
		2350	3" 1624F			2800	3" 1624F
		3000	4" 1622F			3000	3" 1624F
		3000	5" 1622F		160	2600	3" 1624F
		3000	6" 1621F			2800	3" 1624F
	112	2600	3" 1623F			3000	3" 1624F
		2800	3" 1623F		165	3000	3" 1624F
	115	3000	3" 1623F			2600	3" 1624F
		2600	3" 1624F			2800	3" 1624F
		2800	3" 1624F		169	2600	3" 1624F
		2350	3" 1624F		170	3000	3" 1624F
		2250	3" 1624F			2800	3" 1624F
	120	2800	3" 1623F		175	2800	3" 1624F
		3000	3" 1623F			3000	3" 1624F
		2600	3" 1624F		180	2800	3" 1624F
		2800	3" 1624F			3000	3" 1624F
		2250	3" 1624F		185	2800	3" 1624F
		2350	3" 1624F			3000	3" 1624F
	121	3000	3" 1624F		190	2800	3" 1624F
	123	2250	3" 1624F			3000	3" 1624F
	125	3000	3" 1623F		194	2800	3" 1624F
		2800	3" 1623F		195	3000	3" 1624F
		2600	3" 1624F		200	3000	3" 1624F
		2800	3" 1624F		205	3000	3" 1624F
		3000	3" 1624F		210	3000	3" 1624F
		2350	3" 1624F		215	3000	3" 1624F
	130	2800	3" 1623F		220	3000	3" 1624F
		3000	3" 1623F		223	3000	3" 1624F
		2600	3" 1624F				
		2800	3" 1624F				
		3000	3" 1624F				
		2350	3" 1624F				

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

Date March 27, 2014

End Suction Fire Pump
Diesel Engine Driven

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
500 GPM	40	2250	4" 1622F
	42	3000	4" 1621F
	43	2350	4" 1622F
	44	2600	4" 1622F
	45	3000	4" 1621F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
	46	1750	8" 1622F
	47	2800	5" 1622F
	50	3000	4" 1621F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		2800	5" 1622F
		1750	8" 1622F
	51	2250	3" 1623F
		2800	4" 1622F
		2600	6" 1621F
	53	2100	3" 1624F
	54	1750	6" 1623F
	55	2250	3" 1623F
		2100	3" 1624F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
		2800	4" 1622F
		2800	5" 1622F
		1750	6" 1623F
		2600	6" 1621F
		1750	8" 1622F
	56	2350	3" 1623F
	57	2100	3" 1623F
	58	3000	5" 1622F
	59	3000	4" 1622F
	60	2100	3" 1623F
		2250	3" 1623F
		2350	3" 1623F
		2800	3" 1623F
		2100	3" 1624F
		2250	4" 1622F
		2350	4" 1622F
		2600	4" 1622F
		3000	4" 1621F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		1750	6" 1623F
		1750	8" 1622F

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
500 GPM	61	2800	6" 1621F
	62	3000	4" 1621F
	63	2250	3" 1624F
		2100	3" 1623F
	65	2250	3" 1623F
		2350	3" 1623F
		2800	3" 1623F
		2100	3" 1624F
		2250	3" 1624F
		2350	4" 1622F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		2800	6" 1621F
		1750	6" 1623F
		1750	8" 1622F
	69	2100	3" 1623F
		2350	3" 1624F
	70	2250	3" 1623F
		2350	3" 1623F
		2800	3" 1623F
		2100	3" 1624F
		2250	3" 1624F
		2350	3" 1624F
		2600	4" 1622F
		2800	4" 1622F
		3000	4" 1622F
		3000	5" 1622F
		2800	5" 1622F
		2600	6" 1621F
		2800	6" 1621F
		3000	6" 1621F
		1750	6" 1623F
		1750	8" 1622F
	71	3000	3" 1623F
		1750	8" 1622F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
500 GPM	75	2350	3" 1623F	500 GPM	88	2600	3" 1624F
		2250	3" 1623F		89	2350	3" 1623F
		2800	3" 1623F		90	2800	3" 1623F
		3000	3" 1623F			3000	3" 1623F
		2100	3" 1624F			2100	3" 1624F
		2250	3" 1624F			2250	3" 1624F
		2350	3" 1624F			2350	3" 1624F
		2600	4" 1622F			2600	3" 1624F
		2800	4" 1622F			2800	4" 1622F
		3000	4" 1622F			3000	4" 1622F
		3000	5" 1622F			3000	5" 1622F
		2800	5" 1622F			2800	5" 1622F
		2600	6" 1621F			2800	6" 1621F
		2800	6" 1621F			3000	6" 1621F
		3000	6" 1621F		94	2800	5" 1622F
		1750	6" 1623F		95	2800	3" 1623F
	80	2250	3" 1623F			3000	3" 1623F
		2350	3" 1623F			2100	3" 1624F
		2800	3" 1623F			2600	3" 1624F
		3000	3" 1623F			2250	3" 1624F
		2100	3" 1624F			2350	3" 1624F
		2250	3" 1624F			2800	4" 1622F
		2350	3" 1624F			3000	4" 1622F
		2600	4" 1622F			3000	5" 1622F
		2800	4" 1622F			2800	6" 1621F
		3000	4" 1622F			3000	6" 1621F
		3000	5" 1622F		100	2800	3" 1623F
		2800	5" 1622F			3000	3" 1623F
		2600	6" 1621F			2100	3" 1624F
		2800	6" 1621F			2600	3" 1624F
		3000	6" 1621F			2250	3" 1624F
		1750	6" 1623F			2350	3" 1624F
	81	2250	3" 1623F			3000	4" 1622F
		1750	6" 1623F			3000	5" 1622F
	84	2600	4" 1622F			3000	6" 1621F
		2600	6" 1621F		103	2800	3" 1624F
	85	2800	3" 1623F		105	3000	3" 1623F
		3000	3" 1623F			2800	3" 1623F
		2350	3" 1623F			2600	3" 1624F
		2100	3" 1624F			2800	3" 1624F
		2250	3" 1624F			2100	3" 1624F
		2350	3" 1624F			2250	3" 1624F
		2800	4" 1622F			2350	3" 1624F
		3000	4" 1622F			3000	4" 1622F
		3000	5" 1622F			3000	5" 1622F
		2800	5" 1622F			3000	6" 1621F
		2800	6" 1621F			2100	3" 1624F
		3000	6" 1621F		107	2100	3" 1624F

For further details on pump performance, please contact your local Fairbanks Nijhuis fire pump distributor.

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End Suction Fire Pump

Diesel Engine Driven

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
500 GPM	110	2800	3" 1623F	500 GPM	140	3000	3" 1623F
		3000	3" 1623F			2600	3" 1624F
		2800	3" 1624F			2800	3" 1624F
		2600	3" 1624F			3000	3" 1624F
		2250	3" 1624F		145	3000	3" 1623F
		2350	3" 1624F			2600	3" 1624F
		3000	4" 1622F			2800	3" 1624F
		3000	5" 1622F			3000	3" 1624F
		3000	6" 1621F		150	3000	3" 1623F
	115	2800	3" 1623F			2600	3" 1624F
		3000	3" 1623F			2800	3" 1624F
		2600	3" 1624F			3000	3" 1624F
		2800	3" 1624F		155	2600	3" 1624F
		2250	3" 1624F			2800	3" 1624F
		2350	3" 1624F			3000	3" 1624F
	120	2800	3" 1623F		160	2600	3" 1624F
		3000	3" 1623F			2800	3" 1624F
		2600	3" 1624F			3000	3" 1624F
		2800	3" 1624F		165	2600	3" 1624F
		3000	3" 1624F			2800	3" 1624F
		2250	3" 1624F			2600	3" 1624F
		2350	3" 1624F			2800	3" 1624F
	122	2250	3" 1624F		167	2600	3" 1624F
	125	3000	3" 1623F		170	2800	3" 1624F
		2800	3" 1623F			3000	3" 1624F
		2600	3" 1624F			2800	3" 1624F
		2800	3" 1624F		175	2800	3" 1624F
		3000	3" 1624F			3000	3" 1624F
		2350	3" 1624F			2800	3" 1624F
	129	2800	3" 1623F		180	3000	3" 1624F
	130	3000	3" 1623F			2800	3" 1624F
		2600	3" 1624F			3000	3" 1624F
		2800	3" 1624F		185	2800	3" 1624F
		3000	3" 1624F			3000	3" 1624F
		2350	3" 1624F			2800	3" 1624F
	134	2350	3" 1624F		190	3000	3" 1624F
	135	3000	3" 1623F			2800	3" 1624F
		2600	3" 1624F			2800	3" 1624F
		2800	3" 1624F			2800	3" 1624F
		3000	3" 1624F			2800	3" 1624F

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End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven				Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model	Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
750 GPM	46	2800	4" 1622F	750 GPM	80	2800	4" 1622F
		2800	5" 1622F			3000	4" 1622F
		1750	8" 1622F			3000	5" 1622F
	50	2800	4" 1622F			2800	5" 1622F
		2800	5" 1622F			2600	6" 1621F
		2600	6" 1621F			2800	6" 1621F
		1750	8" 1622F			3000	6" 1621F
	54	3000	4" 1622F			1750	6" 1623F
		1750	6" 1623F		81	1750	6" 1623F
	55	2800	4" 1622F		82	2600	6" 1621F
		3000	4" 1622F		85	2800	4" 1622F
		2800	5" 1622F			3000	4" 1622F
		1750	6" 1623F			3000	5" 1622F
		2600	6" 1621F			2800	5" 1622F
		1750	8" 1622F			2800	6" 1621F
	56	3000	5" 1622F			3000	6" 1621F
	59	2800	6" 1621F		90	2800	4" 1622F
	60	2800	4" 1622F			3000	4" 1622F
		3000	4" 1622F			3000	5" 1622F
		3000	5" 1622F			2800	5" 1622F
		2800	5" 1622F			2800	6" 1621F
		2600	6" 1621F			3000	6" 1621F
		1750	6" 1623F		93	2800	4" 1622F
		2800	6" 1621F		94	2800	5" 1622F
		1750	8" 1622F		95	3000	4" 1622F
	65	2800	4" 1622F			3000	5" 1622F
		3000	4" 1622F			2800	6" 1621F
		3000	5" 1622F			3000	6" 1621F
		2800	5" 1622F		96	2800	6" 1621F
		2600	6" 1621F		100	3000	4" 1622F
		1750	6" 1623F			3000	5" 1622F
		2800	6" 1621F			3000	6" 1621F
		1750	8" 1622F		105	3000	4" 1622F
	68	3000	6" 1621F			3000	5" 1622F
	70	2800	4" 1622F			3000	6" 1621F
		3000	4" 1622F		108	3000	4" 1622F
		3000	5" 1622F		110	3000	5" 1622F
		2800	5" 1622F			3000	6" 1621F
		2600	6" 1621F		113	3000	5" 1622F
		2800	6" 1621F				
		1750	6" 1623F				
		3000	6" 1621F				
		1750	8" 1622F				
	75	2800	4" 1622F				
		3000	4" 1622F				
		3000	5" 1622F				
		2800	5" 1622F				
		2600	6" 1621F				
		2800	6" 1621F				
		3000	6" 1621F				
		1750	6" 1623F				

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End Suction Fire Pump Diesel Engine Driven

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
1000 GPM	46	1750	8" 1622F
	48	2600	6" 1621F
	50	2600	6" 1621F
		1750	8" 1622F
	53	1750	6" 1623F
	55	1750	6" 1623F
		2600	6" 1621F
		1750	8" 1622F
	57	2800	6" 1621F
	60	1750	6" 1623F
		2600	6" 1621F
		2800	6" 1621F
		1750	8" 1622F
	65	2600	6" 1621F
		1750	6" 1623F
		2800	6" 1621F
		1750	8" 1622F
	66	3000	6" 1621F
	69	1750	8" 1622F
	70	2600	6" 1621F
		1750	6" 1623F
		2800	6" 1621F
		3000	6" 1621F
	75	2600	6" 1621F
		2800	6" 1621F
		1750	6" 1623F
		3000	6" 1621F
	80	2600	6" 1621F
		2800	6" 1621F
		3000	6" 1621F
		1750	6" 1623F
	81	2600	6" 1621F
	85	2800	6" 1621F
		3000	6" 1621F
	90	2800	6" 1621F
		3000	6" 1621F
	95	2800	6" 1621F
		3000	6" 1621F
	100	3000	6" 1621F
	105	3000	6" 1621F
	109	3000	6" 1621F

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End Suction Fire Pump Diesel Engine Driven

Date **March 27, 2014**

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
1250 GPM	45	1750	8" 1622F
	50	1750	8" 1622F
	51	1750	6" 1623F
	54	2800	6" 1621F
	55	1750	6" 1623F
		2800	6" 1621F
		1750	8" 1622F
	60	1750	6" 1623F
		2800	6" 1621F
		1750	8" 1622F
	64	3000	6" 1621F
	65	1750	6" 1623F
		2800	6" 1621F
		3000	6" 1621F
		1750	8" 1622F
	69	1750	8" 1622F
	70	1750	6" 1623F
		2800	6" 1621F
		3000	6" 1621F
	75	2800	6" 1621F
		1750	6" 1623F
		3000	6" 1621F
	80	2800	6" 1621F
		1750	6" 1623F
		3000	6" 1621F
	85	2800	6" 1621F
		3000	6" 1621F
	90	2800	6" 1621F
		3000	6" 1621F
	93	2800	6" 1621F
	95	3000	6" 1621F
	100	3000	6" 1621F
	105	3000	6" 1621F
	107	3000	6" 1621F

Diesel Driven			
Flow	Pressure (psi)	Speed (rpm)	Pump Size and Model
1500 GPM	44	1750	8" 1622F
	45	1750	8" 1622F
	49	1750	6" 1623F
	50	1750	6" 1623F
		1750	8" 1622F
	55	1750	6" 1623F
		1750	8" 1622F
	60	1750	6" 1623F
		1750	8" 1622F
	65	1750	6" 1623F
		1750	8" 1622F
	69	1750	8" 1622F
	70	1750	6" 1623F
	75	1750	6" 1623F
	79	1750	6" 1623F

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