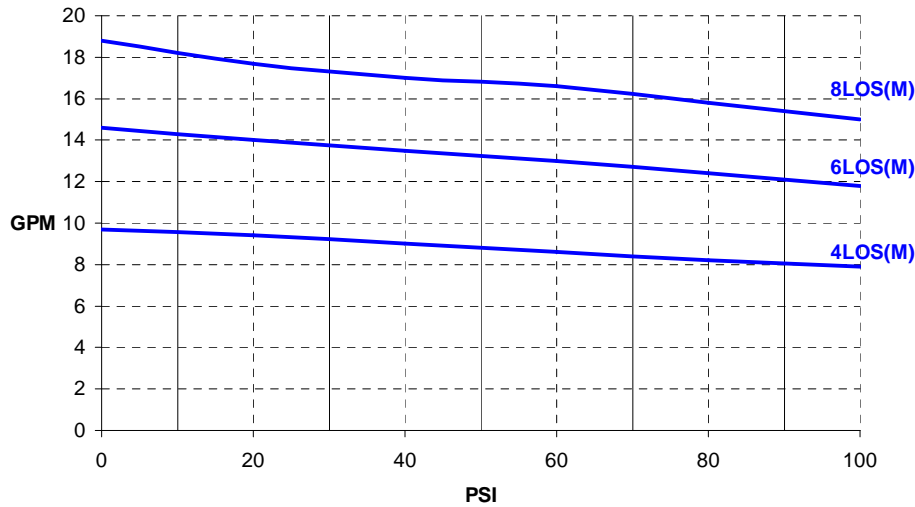
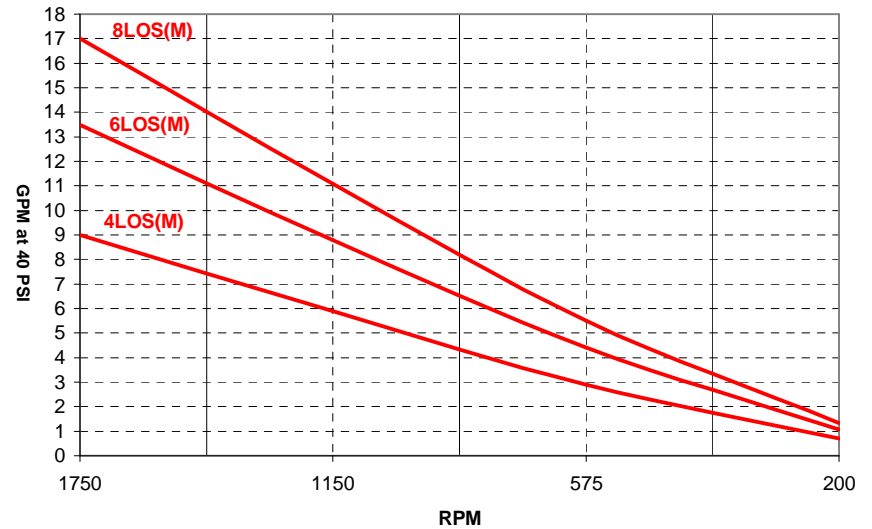


SHAFT SPEED	PUMP MODEL	NPT Ports	GPM/100 RPM	~ CIR	0 PSI		20 PSI		40 PSI		60 PSI		80 PSI		100 PSI	
					GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
1750 RPM	4LOS(M)	1/2"	0.556	1.28	9.7	1/2	9.4	1/2	9	3/4	8.6	1	8.2	1	7.9	1 1/2
	6LOS(M)	3/4"	0.836	1.93	14.6	1/2	14	1/2	13.5	1	13	1	12.4	1 1/2	11.8	1 1/2
	8LOS(M)	1"	1.070	2.47	18.8	1/2	17.7	3/4	17	1	16.6	1 1/2	15.8	2	15	2
1150 RPM	4LOS(M)	1/2"	0.556	1.28	6.6	1/4	6.2	1/4	5.9	1/3	5.6	1/2	5.4	3/4	5.2	3/4
	6LOS(M)	3/4"	0.836	1.93	9.6	1/3	9.2	1/3	8.8	1/2	8.5	1/2	8.2	1	7.7	1
	8LOS(M)	1"	1.070	2.47	12.4	1/3	11.6	1/2	11.1	3/4	10.9	1	10.3	1	9.8	1 1/2
575 RPM	4LOS(M)	1/2"	0.556	1.28	3.2	1/4	3	1/4	2.9	1/3	2.8	1/3	2.7	1/3	2.6	1/2
	6LOS(M)	3/4"	0.836	1.93	4.8	1/4	4.6	1/4	4.4	1/3	4.2	1/3	4	1/2	3.8	1/2
	8LOS(M)	1"	1.07	2.47	6.2	1/4	5.8	1/4	5.5	1/3	5.3	1/2	5.1	1/2	4.9	3/4

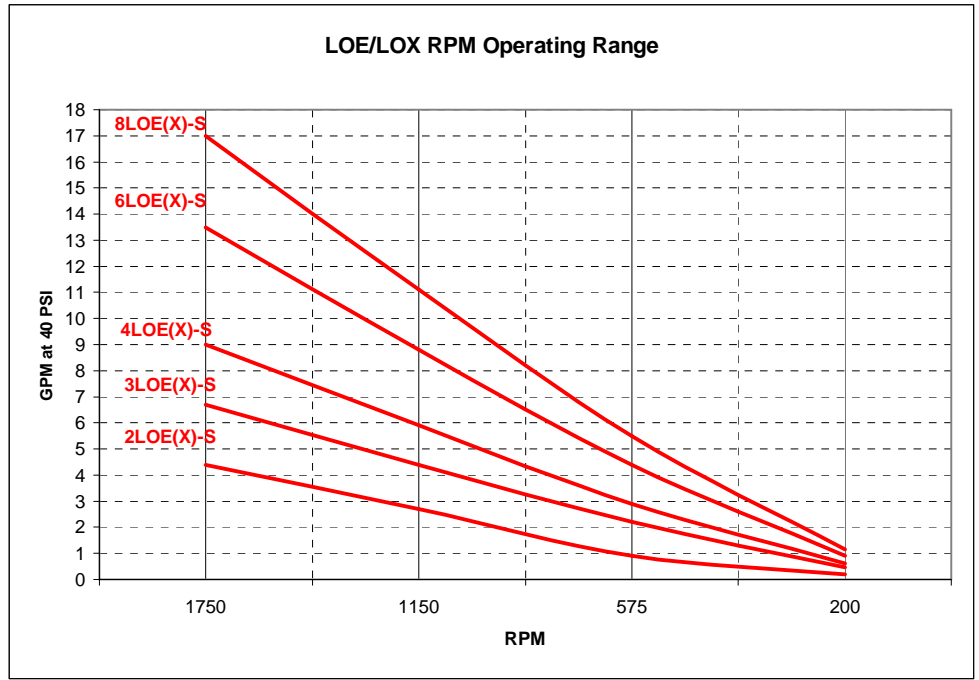
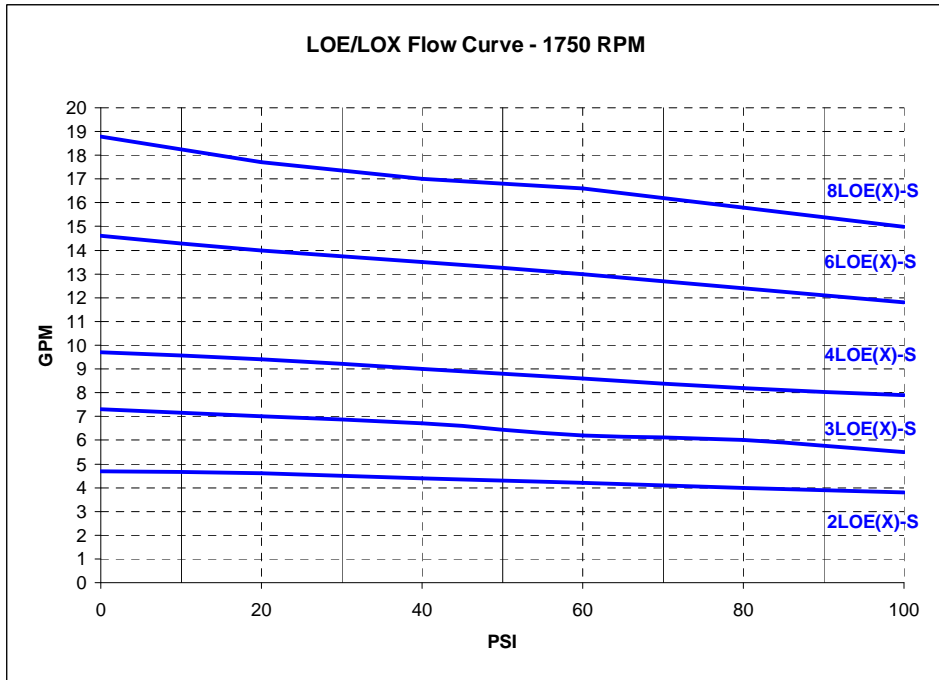
LOS/LOM Pump Flow Curve - 1750 RPM



LOS/LOM RPM Operating Range



SHAFT SPEED	PUMP MODEL	NPT Ports	GPM/100 RPM	~ CIR	0 PSI		20 PSI		40 PSI		60 PSI		80 PSI		100 PSI	
					GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
1750 RPM	2LOE(X)-S	1/4"	0.268	0.62	4.7	1/3	4.6	1/3	4.4	1/3	4.2	1/2	4	1/2	3.8	3/4
	3LOE(X)-S	3/8"	0.418	0.97	7.3	1/3	7	1/3	6.7	1/3	6.2	1/2	6	1/2	5.5	3/4
	4LOE(X)-S	1/2"	0.556	1.28	9.7	1/2	9.4	1/2	9	3/4	8.6	1	8.2	1	7.9	1 1/2
	6LOE(X)-S	3/4"	0.836	1.93	14.6	1/2	14	1/2	13.5	1	13	1	12.4	1 1/2	11.8	1 1/2
	8LOE(X)-S	1"	1.07	2.47	18.8	1/2	17.7	3/4	17	1	16.6	1 1/2	15.8	2	15	2
1150 RPM	2LOE(X)-S	1/4"	0.268	0.62	3.1	1/4	2.9	1/4	2.7	1/4	2.5	1/3	2.3	1/3	2.1	1/2
	3LOE(X)-S	3/8"	0.418	0.97	4.8	1/4	4.6	1/4	4.4	1/3	4.1	1/3	4	1/3	3.6	1/2
	4LOE(X)-S	1/2"	0.556	1.28	6.6	1/4	6.2	1/4	5.9	1/3	5.6	1/2	5.4	3/4	5.2	3/4
	6LOE(X)-S	3/4"	0.836	1.93	9.6	1/3	9.2	1/3	8.8	1/2	8.5	1/2	8.2	1	7.7	1
	8LOE(X)-S	1"	1.07	2.47	12.4	1/3	11.6	1/2	11.1	3/4	10.9	1	10.3	1	9.8	1 1/2
575 RPM	2LOE(X)-S	1/4"	0.268	0.62	1.54	1/4	1.2	1/4	0.9	1/4	0.7	1/4	0.6	1/4	0.5	1/4
	3LOE(X)-S	3/8"	0.418	0.97	2.2	1/4	2.3	1/4	2.2	1/4	2.1	1/4	2	1/4	1.8	1/4
	4LOE(X)-S	1/2"	0.556	1.28	3.2	1/4	3	1/4	2.9	1/3	2.8	1/3	2.7	1/3	2.6	1/2
	6LOE(X)-S	3/4"	0.836	1.93	4.8	1/4	4.6	1/4	4.4	1/3	4.2	1/3	4	1/2	3.8	1/2
	8LOE(X)-S	1"	1.07	2.47	6.2	1/4	5.8	1/4	5.5	1/2	5.3	1/2	5.1	1/2	4.9	3/4



SHAFT SPEED	PUMP MODEL	NPT Ports	GPM/100 RPM	~ CIR	0 PSI		20 PSI		40 PSI		60 PSI		80 PSI		100 PSI	
					GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
1750 RPM	1LOL	1/8"	0.13	0.30	2.3	1/4	2.1	1/4	1.9	1/2	1.7	1/4	1.6	1/3	1.4	1/3
	2LOL	1/4"	0.268	0.62	4.7	1/4	4.6	1/4	4.4	1/3	4.2	1/2	4	1/2	3.8	3/4
	3LOL	3/8"	0.451	1.04	7.9	1/2	7.6	1/2	7.4	3/4	7.2	1	7	1	6.8	1 1/2
	4LOL	1/2"	0.622	1.44	10.9	1/2	10.5	3/4	10.2	1	9.7	1	9.5	1 1/2	9	2
	6LOL	3/4"	1.075	2.48	18.8	1	18	1 1/2	16.5	2	15.5	2	14.5	2 1/2	13	3
	8LOL	1"	1.266	2.92	22.1	1 1/2	21	2	20	2	19	3	18	3	16.5	5
1150 RPM	1LOL	1/8"	0.13	0.30	1.5	1/4	1.3	1/4	1.1	1/4	0.9	1/4	0.7	1/4	0.5	1/4
	2LOL	1/4"	0.268	0.62	3.1	1/4	2.9	1/4	2.7	1/4	2.5	1/4	2.3	1/3	2.1	1/2
	3LOL	3/8"	0.451	1.04	5.2	1/4	4.8	1/4	4.5	1/3	4.1	1/2	3.8	3/4	3.5	1
	4LOL	1/2"	0.622	1.44	7.2	1/4	6.8	1/3	6.4	1/2	6	3/4	5.6	1	5.2	1
	6LOL	3/4"	1.075	2.48	12.3	1/3	11.8	1/2	11.3	3/4	10.8	1	10.3	1 1/2	9.8	2
	8LOL	1"	1.266	2.92	14.5	1/2	14	3/4	13.5	1	13	1 1/2	12.5	2	12	3
575 RPM	1LOL	1/8"	0.13	0.30	0.75	1/4	0.7	1/4	0.6	1/4	0.5	1/4	0.4	1/4	0.3	1/4
	2LOL	1/4"	0.268	0.62	1.54	1/4	1.2	1/4	0.9	1/4	0.7	1/4	0.6	1/4	0.5	1/4
	3LOL	3/8"	0.452	1.04	2.6	1/4	1.8	1/4	1.2	1/4	0.9	1/3	0.8	1/3	0.7	1/2
	4LOL	1/2"	0.622	1.44	3.6	1/4	3.2	1/4	2.8	1/3	2.4	1/3	2	1/2	1.6	1/2
	6LOL	3/4"	1.075	2.48	6.2	1/4	5.9	1/3	5.6	1/2	5.3	3/4	5.1	1	4.9	1
	8LOL	1"	1.266	2.92	7.4	1/3	7	1/2	6.6	3/4	6.2	1	5.8	1	5.4	1
	10LOL	1-1/4"	3.44	7.95	19.8	1/2	17.9	3/4	15.8	1	13.8	1 1/2	11	2	9.1	3
	12LOL	1-1/2"	5.01	11.57	28.8	1	25.7	2	23	3	20	3	17.2	5	14	5

