

# Model V

## PERFORMANCE DATA



MODEL	HP	RPM	MAX BHP	MAX SONES	STATIC PRESSURE (in. wg) / Airflow (CFM)							
					0.000	0.100	0.125	0.250	0.375	0.500	0.625	0.750
V-245-11	1	1160	1.09	17.2	7032	6707	6621	6174	5684	5152		
V-245-17	1	1750	1.11	21.1	6749	6503	6438	6105	5764	5372	4942	
V-246-17	1.5	1750	1.53	17.2	7967	7714	7647	7298	6939	6546	6118	
V-247-17	2	1750	2.03	19.7	9079	8812	8745	8382	8003	7597	7171	
V-305-8	1	870	1.09	15.0	9836	9206	9036	8266	7116			
V-305-11	1	1160	1.13	17.2	10045	9438	9282	8452	7528	6473		
V-306-11	1.5	1160	1.5	16.0	11387	10718	10554	9636	8662	7494		
V-307-11	2	1160	2.08	18.4	12631	12084	11940	11216	10509			
V-365-8	1	870	1.05	22.7	12822	11597	11246	9453	7172			
V-366-8	1.5	870	1.55	18.4	14693	13704	13454	12144	10582			
V-367-8	2	870	2.1	22.7	16561	15672	15401	14175	12783			
V-368-8	3	870	3.07	26.0	19330	18451	18223	16931	15437	13594		
V-365-11	1	1160	1	27.9	11656	10704	10464	9164	7798			
V-366-11	1.5	1160	1.54	29.9	13201	12527	12359	11447	10500	9496		
V-367-11	2	1160	2.28	39.5	15916	15230	15053	14120	13054	11805	10416	
V-368-11	3	1160	3.2	26.0	18766	18027	17843	16874	15860	14761	13584	
V-369-11	5	1160	5.16	39.5	22602	21647	21390	19967	18556	17179	15769	
V-425-8	1	870	1.09	39.5	14678	13322	12983	11035	8835			
V-426-8	1.5	870	1.55	42.3	17606	16161	15760	13615	11043			
V-427-8	2	870	2.25	34.4	19749	18703	20099	16947	15224	13330		
V-428-8	3	870	3.16	32.1	23290	22292	22017	20589	18974	17091	15022	
V-429-8	5	870	5.35	45.4	29740	28533	28204	26446	24392	21949	18404	
V-486-8	1.5	870	1.69	52.1	21852	20175	19723	17267	14396	11233		
V-487-8	2	870	2.15	48.6	22976	21596	21240	19306	17161	14616	11948	
V-488-8	3	870	3.34	34.4	29079	27627	27215					
V-489-8	5	870	5.41	45.4	33392	32243	31938	30382	28586	26614	24379	
V-4810-8	7.5	870	7.65	48.6	39631	38388	38067	36315	34333	32142	29574	
V-548-8	3	870	3.27	59.9	33337	31165	30566	27413	23591	18995		
V-549-8	5	870	5.28	59.9	39203	37390	36904	34394	31529	28108	23958	
V-5410-8	7.5	870	7.51	64.2	44153	42693	42299	40364	38178	35814	33157	30053
V-5411-8	10	870	10.01	73.7	49643	48192	47817	45925	43781	41480	38969	36046
V-608-8	3	870	3.15	79.0	35945	33206	32525	28955	24741	19931		
V-609-8	5	870	5.04	84.7	42160	39931	39387	36402	33108	29262	24932	
V-6010-8	7.5	870	7.5	79.0	48281	46490	46019	43721	41311	38779	35879	32564
V-6011-8	10	870	9.72	84.7	54042	52313	51859	49621	47152	44555	41666	38265