

Model HB

PERFORMANCE DATA - EXHAUST



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	
HB-242E	0.33	910											
HB-243E	0.5	1044											
HB-244E	0.75	1189											
HB-245E	1	1307	1.03	16.0	5646	5542	5445	5244	4707	4374	3988		
HB-302E	0.33	670											
HB-303E	0.50	773											
HB-304E	0.75	889											
HB-305E	1	971	1.13	21.1	7652	7436	7237	6805	6174	5447			
HB-363E	0.50	664											
HB-364E	0.75	757											
HB-365E	1	834	1.01	24.3	10577	9988	9715	8616	7324				
HB-366E	1.5	930	1.6	27.9	12418	11950	11696	10880	9872	8612			
HB-367E	2	1020	2.11	34.4	13683	13344	13116	11876	11062	10135	9001		
HB-368E	3	1166	3.16	39.5	15455	15153	14952	13880	13522	12907	12148	10627	
HB-369E	5	1378	5.22	45.4	18128	18000	17832	16593	16758	15803	15253	14729	
HB-425E	1	680	1.1	32.1	13241	12124	11571	9349					
HB-426E	1.50	759	1.53	42.3	14895	14035	13564	11934	9761				
HB-427E	2	836	2.05	55.8	15886	15258	14612	13208	11538	9441			
HB-428E	3	961	3.12	48.6	18510	17069	16674	16067	15002	13695			
HB-429E	5	1140	5.2	64.2	20720	20689	20357	19494	17722	16775	16100		
HB-486E	1.5	664	1.52	36.8	17135	15855	15711	14131	12293	10235			
HB-487E	2	734	2.12	42.3	19733	17958	17362	16915	14963	12839			
HB-488E	3	845	3.24	52.1	22407	21844	21453	19382	18036	16569	14870		
HB-489E	5	993	5.26	64.2	26406	25107	24771	23896	23347	21399	20355	19123	
HB-4810E	7.5	1133	7.8	73.7	29329	29103	28809	27305	26989	26171	24439	23514	
HB-547E	2	529	2.06	42.3	22068	20594	19803	16649	13909				
HB-548E	3	605	3.33	42.3	25424	23623	23144	21631	19758	16883			
HB-549E	5	716	5.53	52.1	28817	28602	28215	27207	24976	23515	21707		
HB-5410E	7.5	815	8.05	64.2	43262	41688	41161	38964	36274	33112	29335		
HB-5411E	10	910	11.33	68.8	37583	36406	36109	35770	34176	33374	31482	30532	
HB-608E	3	532	3.15	42.3	27407	26326	25620	23264	19429				
HB-609E	5	631	5.26	52.1	32590	32177	31621	28548	26180	23360			
HB-6010E	7.5	719	7.78	64.2	37089	36454	35955	33303	32000	30858	28401	23545	
HB-6011E	10	793	10.43	73.7	41784	40069	39622	38744	36228	34948	33605	29626	
HB-7210E	7.5	619	8.18	68.8	49974	48933	48221	44191	41494	38030	32873	27119	
HB-7211E	10	682	10.94	79.0	55060	52489	51778	50683	48763	44313	40885	36554	
HB-7212E	15	780	16.36	97.3	61461	61416	60856	59277	56077	54236	50125	49096	

Model HB

PERFORMANCE DATA - SUPPLY



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	
HB-242S	0.33	910											
HB-243S	0.5	1044											
HB-244S	0.75	1189											
HB-245S	1	1307			4715	4684	4599	4515	3508				
HB-302S	0.33	670											
HB-303S	0.5	773											
HB-304S	0.75	889											
HB-305S	1	971			5499	5585	5289	5095					
HB-363S	0.5	664											
HB-364S	0.75	757											
HB-365S	1	834	1.01	26.0	9982	9436	9140	8278	6910				
HB-366S	1.5	930	1.6	29.9	11476	11228	10942	10191	9197	8179			
HB-367S	2	1020	2.11	34.4	12927	12473	12224	10816	10221	9379	8234		
HB-368S	3	1166	3.16	42.3	14518	14476	14367	13219	12703	11932	11383	9919	
HB-369S	5	1378	5.22	45.4	17133	17041	16863	15929	15598	14523	14242	14025	
HB-425S	1	680	1.1	36.8	12107	11018	10415	8592					
HB-426S	1.5	759	1.53	48.6	13684	12968	12466	10828	9028				
HB-427S	2	836	2.05	48.6	14238	13793	13325	12063	10378				
HB-428S	3	961	3.12	59.9	17513	15973	15557	14638	13291	12265			
HB-429S	5	1140	5.2	64.2	18858	18731	18378	17868	15954				
HB-486S	1.5	664	1.52	36.8	16359	15822	15262	13661	11890	9962			
HB-487S	2	734	2.12	42.3	18553	17984	17388	15873	14393	12171			
HB-488S	3	845	3.24	52.1	21127	20377	19955	17649	16695	15430	13733		
HB-489S	5	993	5.26	64.2	24916	23523	23161	22903	22079	20022	18815	17953	
HB-4810S	7.5	1133	7.8	79.0	27606	27467	27153	25484	25145	24566	22828	22534	
HB-547S	2	529	2.06	42.3	19981	18653	17634	14092	13065				
HB-548S	3	605	3.33	42.3	24216	22309	21765	20351	18326	15906			
HB-549S	5	716	5.53	52.1	27718	27290	26868	25592	23099	21867	20000		
HB-5410S	7.5	815	8.15	64.2	42555	40962	40439	38126	35503	32513	28353		
HB-5411S	10	910	11.35	73.7	35943	34676	34354	33918	32170	31612	29693	29385	
HB-608S	3	532	3.15	42.3	29839	27857	27211	25306	21622	17032			
HB-609S	5	631	5.26	52.1	34854	33502	32995	29389	29154	25875	22830		
HB-6010S	7.5	719	7.78	64.2	38997	38445	38003	35633	34549	32483	31470	27529	
HB-6011S	10	793	10.43	73.7	43717	42110	41700	40617	38364	37227	36172	33276	
HB-7210S	7.5	619	8.18	68.8	51709	49864	49176	45422	44013	39706	35670	28591	
HB-7211S	10	682	10.94	79.0	56972	54464	53846	52452	49857	45636	44131	38477	
HB-7212S	15	780	16.36	97.3	63876	62926	62363	60965	57921	56457	52884	51118	