

#1 A

- KOVACH M93 BBM - INDY SR HEADS
 - FIRST ROLL AFTER 2 BREAK-IN RUNS
 - ACCEL 300+ WIRES
 - 1050 DOMINATOR
- COMPETITION WEDGE

Test Information:

File name: KOVACH4939.sfd (SF902.cfa)
 Data page: Standard Corrected Power - 39 lines total
 Tested on:

Test Description:

BREAKIN & TEST 493 BB MOPAR
 BILL KOVACH

EngSpd RPM	STPPwr CHp	STPTRq Clb-ft	A/F Ratio	Ful1+2 lbs/hr	Air1+2 SCFM	BSAC lb/hph	BSFC lb/hph	VolEff %
3,000**	319.6	559.5	8.6	152.0	287	4.48	0.520	71.9
3,100	328.9	557.2	8.8	153.1	295	4.47	0.509	71.5
3,200	338.2	555.0	8.8	156.2	301	4.45	0.505	70.7
3,300	348.2	554.1	8.8	160.3	308	4.41	0.504	70.0
3,400	359.4	555.2	8.7	165.6	316	4.39	0.504	69.7
3,500	372.7	559.2	8.6	172.2	325	4.36	0.506	69.7
3,600	390.9	570.3	8.5	182.1	338	4.32	0.510	70.6
3,700	412.4	585.4	8.3	192.4	352	4.26	0.511	71.4
3,800	429.8	594.1	8.3	199.1	364	4.23	0.507	71.9
3,900	444.5	598.6	8.5	203.5	378	4.25	0.501	72.8
4,000	459.1	602.7	8.7	206.7	392	4.27	0.493	73.6
4,100	475.0	608.4	8.8	210.7	407	4.27	0.486	74.4
4,200	492.0	615.2	8.9	215.3	420	4.27	0.479	75.1
4,300	509.4	622.2	9.0	219.8	434	4.26	0.473	75.8
4,400	526.2	628.1	9.1	224.0	448	4.25	0.466	76.4
4,500	542.1	632.7	9.2	228.5	461	4.25	0.462	76.8
4,600	560.1	639.5	9.2	237.4	480	4.29	0.464	78.3
4,700	578.0	645.9	9.2	248.1	501	4.33	0.470	79.9
4,800	594.6	650.6	9.1	259.4	517	4.34	0.478	80.7
4,900	611.0	654.9	8.9	274.2	532	4.35	0.492	81.5
5,000	626.7	658.3	8.7	286.5	545	4.35	0.501	81.8
5,100	641.3	660.4	8.7	294.9	560	4.36	0.504	82.3
5,200	654.6	661.2	8.7	299.1	569	4.35	0.501	82.1
5,300	666.3	660.3	8.8	300.3	579	4.35	0.494	81.9
5,400	676.6	658.1	9.0	298.2	590	4.36	0.484	81.9
5,500	685.6	654.7	9.3	295.3	599	4.38	0.473	81.7
5,600	694.4	651.2	9.4	293.7	605	4.36	0.465	81.0
5,700	700.4	645.4	9.5	294.4	611	4.37	0.462	80.4
5,800	707.3	640.4	9.4	297.5	615	4.36	0.463	79.5
5,900	711.0	632.9	9.5	300.9	626	4.42	0.466	79.5
6,000	713.8	624.8	9.5	303.7	636	4.47	0.469	79.4
6,100	720.0	619.9	9.6	304.5	640	4.47	0.466	78.7
6,200	721.5	611.1	9.7	304.6	649	4.53	0.466	78.5
6,300	725.9	605.1	9.8	306.0	658	4.56	0.465	78.3
6,400	728.3	597.7	9.9	309.1	670	4.63	0.469	78.4
6,500	730.5	590.3	9.9	312.6	678	4.68	0.473	78.2
6,600	732.6	583.0	9.9	313.2	682	4.70	0.473	77.5
6,700	729.2	571.6	10.0	313.0	684	4.74	0.475	76.5
6,800**	730.0	563.8	9.9	269.7	583	4.04	0.410	64.2
Avg** 4,900	574.1	612.3	9.1	250.2	504	4.38	0.483	76.5