

## Richmond Engines

19158-94th Ave. Unit #11  
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"Standard Corrected Power" from test 2016BBC49010.sfd

### Test Information:

File name: 2016BBC49010.sfd (SF902.cfa)  
Data page: Standard Corrected Power - 24 lines total  
Tested on: Mar 11, 2016

### Test Description:

Date Mar 11 2016  
Job # 2196  
Engine: BBC 490  
Customer:  
Comp: 10.9:1  
Cylinder Heads: PW BBC  
Intake Manifold: Pro Filler Dominator  
Intake centerline:  
Camshaft: Custom Hyd Roller 248/256 .050 .646/.629 112Ls  
Valve Lash: Hyd  
Rocker: Int 1.7 Ex 1.7 Comp Ultra Magnum  
Timing: 23 Base 38 Total Vac inches Rpm  
Ignition: Msd Customer  
Carb: AED 1050 Pro Street  
Spark Plugs: BKR6E-11

EngSpd RPM	STPPwr CHp	STPTRq Clb-ft	AF Ratio	Ful1+2 lbs/hr	Air1+2 SCFM	BSAC lb/hph	BSFC lb/hph	VolEff %
4,500	504.8	589.2	0.0	198.9	0	0.00	0.410	0.0
4,600	511.4	583.9	0.0	201.0	0	0.00	0.410	0.0
4,700	520.4	581.6	0.0	203.5	0	0.00	0.408	0.0
4,800	531.5	581.5	0.0	206.8	0	0.00	0.406	0.0
4,900	544.1	583.2	0.0	210.4	0	0.00	0.403	0.0
5,000	557.9	586.1	0.0	214.0	0	0.00	0.400	0.0
5,100	572.6	589.7	0.0	218.0	0	0.00	0.397	0.0
5,200	587.3	593.2	0.0	222.5	0	0.00	0.395	0.0
5,300	602.1	596.6	0.0	227.4	0	0.00	0.394	0.0
5,400	616.4	599.5	0.0	232.6	0	0.00	0.394	0.0
5,500	630.3	601.8	0.0	237.6	0	0.00	0.393	0.0
5,600	643.2	603.3	0.0	242.4	0	0.00	0.393	0.0
5,700	655.2	603.7	0.0	246.5	0	0.00	0.393	0.0
5,800	666.3	603.4	0.0	250.4	0	0.00	0.392	0.0
5,900	676.2	601.9	0.0	255.6	0	0.00	0.395	0.0
6,000	685.3	599.8	0.0	261.0	0	0.00	0.398	0.0
6,100	693.1	596.8	0.0	267.0	0	0.00	0.402	0.0
6,200	699.8	592.8	0.0	272.6	0	0.00	0.407	0.0
6,300	705.7	588.3	0.0	277.6	0	0.00	0.411	0.0
6,400	710.3	582.9	0.0	281.7	0	0.00	0.415	0.0
6,500	713.8	576.7	0.0	285.4	0	0.00	0.418	0.0
6,600	715.8	569.6	0.0	287.8	0	0.00	0.421	0.0
6,700	716.7	561.8	0.0	289.5	0	0.00	0.423	0.0
6,800	716.1	553.1	0.0	289.9	0	0.00	0.424	0.0

# Standard Corrected Power

2016BBC49010,

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