

Vehicle Folder: 2022 Bronco 23T
 Date: 30-Nov-2022
 Time: 09:53:31
 Run ID: stock run1
 Run No: 1

Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 7.67900000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:

Correction Method: SAE



EngRPM	Torque lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg						T.Effort lb
3000	338.606	193.411	65.9	-0.21	0.00	0.00	1.03978	0.000	28.940						2641.75
3001	338.746	193.584	65.9	-0.20	0.00	0.00	1.03978	0.029	28.940						2642.85
3100	324.838	191.732	65.9	-0.19	0.00	0.00	1.03978	0.707	28.940						2534.34
3200	321.313	195.770	65.9	-0.21	0.00	0.04	1.03979	0.901	28.940						2506.84
3300	321.294	201.875	65.9	-0.23	0.00	0.00	1.03982	1.076	28.940						2506.69
3400	322.614	208.847	65.9	-0.22	0.00	0.05	1.03980	1.284	28.940						2516.99
3500	323.597	215.645	65.9	-0.25	0.00	0.00	1.03980	1.504	28.940						2524.66
3600	322.387	220.977	65.9	-0.22	0.00	0.00	1.03976	1.763	28.941						2515.22
3700	318.843	224.618	65.9	-0.24	0.00	0.00	1.03970	2.044	28.941						2487.57
3800	313.946	227.146	65.9	-0.26	0.00	0.00	1.03970	2.303	28.942						2449.36
3900	310.701	230.714	65.9	-0.21	0.00	0.00	1.03972	2.557	28.942						2424.05
4000	305.471	232.646	65.9	-0.23	0.00	0.00	1.03970	2.838	28.941						2383.24
4100	298.668	233.152	65.9	-0.17	0.00	0.00	1.03972	3.083	28.941						2330.17
4200	293.316	234.558	65.9	-0.16	0.00	0.00	1.03978	3.335	28.941						2288.41
4300	288.585	236.270	65.9	-0.27	0.00	0.00	1.03977	3.561	28.941						2251.50
4400	284.810	238.602	65.9	-0.24	0.00	0.00	1.03979	3.779	28.941						2222.05
4500	282.446	241.999	65.9	-0.24	0.00	0.00	1.03978	3.997	28.941						2203.60
4600	279.507	244.803	65.9	-0.25	0.00	0.05	1.03977	4.248	28.941						2180.67
4700	273.987	245.185	65.9	-0.26	0.01	0.15	1.03980	4.515	28.941						2137.61
4800	267.860	244.803	65.9	-0.20	0.00	0.06	1.03976	4.781	28.941						2089.81
4900	261.759	244.210	65.9	-0.24	0.00	0.06	1.03979	5.034	28.940						2042.20
5000	256.597	244.280	65.9	-0.25	0.01	0.11	1.03984	5.278	28.940						2001.93
5100	252.646	245.329	65.9	-0.26	0.00	0.00	1.03977	5.513	28.940						1971.11
5200	249.810	247.331	65.9	-0.21	0.00	0.04	1.03977	5.758	28.940						1948.98
5300	246.855	249.106	65.9	-0.24	0.00	0.05	1.03982	6.018	28.939						1925.93
5400	242.164	248.983	65.9	-0.21	0.00	0.00	1.03983	6.293	28.939						1889.33
5500	237.467	248.676	65.9	-0.28	0.00	0.00	1.03982	6.566	28.940						1852.69
5600	235.672	251.283	65.9	-0.21	0.00	0.04	1.03979	6.847	28.940						1838.68

Vehicle Folder: 2022 Bronco 23T
 Date: 02-Dec-2022
 Time: 09:44:52
 Run ID: 3 inch Glasspack
 Run No: 2

Correction Method: SAE

Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 7.67900000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:



EngRPM	Torque lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg						T.Effort lb
3000	341.195	194.891	64.4	-0.41	0.00	0.06	1.05702	0.000	28.428						2661.96
3001	341.006	194.836	64.4	-0.42	0.00	0.07	1.05702	0.007	28.428						2660.48
3100	328.573	193.937	64.4	-0.41	0.00	0.00	1.05703	0.323	28.428						2563.48
3200	323.957	197.380	64.4	-0.42	0.00	0.00	1.05699	0.525	28.428						2527.47
3300	322.352	202.540	64.4	-0.41	0.01	0.10	1.05700	0.709	28.428						2514.95
3400	322.402	208.710	64.4	-0.41	0.00	0.00	1.05701	0.861	28.428						2515.34
3500	323.104	215.316	64.4	-0.39	0.00	0.00	1.05701	1.042	28.428						2520.81
3600	324.325	222.305	64.4	-0.39	0.00	0.05	1.05703	1.271	28.428						2530.34
3700	324.638	228.701	64.4	-0.41	0.00	0.00	1.05704	1.432	28.428						2532.78
3800	324.039	234.449	64.4	-0.41	0.00	0.02	1.05703	1.675	28.428						2528.11
3900	319.877	237.527	64.5	-0.40	0.00	0.00	1.05704	1.932	28.429						2495.63
4000	315.271	240.110	64.4	-0.47	0.00	0.00	1.05704	2.171	28.428						2459.70
4100	313.022	244.357	64.4	-0.40	0.00	0.00	1.05696	2.399	28.428						2442.16
4200	311.329	248.964	64.3	-0.40	0.00	0.00	1.05684	2.619	28.429						2428.95
4300	307.991	252.158	64.3	-0.39	0.00	0.00	1.05689	2.877	28.428						2402.90
4400	303.221	254.027	64.3	-0.42	0.00	0.00	1.05683	3.138	28.429						2365.69
4500	300.641	257.589	64.3	-0.48	0.00	0.05	1.05687	3.371	28.429						2345.56
4600	299.812	262.562	64.4	-0.41	0.00	0.05	1.05698	3.591	28.429						2339.10
4700	295.579	264.507	64.4	-0.40	0.00	0.00	1.05698	3.862	28.429						2306.07
4800	285.298	260.736	64.3	-0.41	0.00	0.05	1.05689	4.175	28.430						2225.86
4900	272.417	254.154	64.5	-0.40	0.00	0.00	1.05706	4.434	28.429						2125.36
5000	263.335	250.694	64.5	-0.37	0.00	0.05	1.05706	4.656	28.429						2054.50
5100	256.479	249.051	64.4	-0.40	0.00	0.04	1.05692	4.875	28.430						2001.02
5200	248.353	245.889	64.0	-0.43	0.00	0.00	1.05659	5.091	28.429						1937.62
5300	243.449	245.669	64.1	-0.50	0.01	0.07	1.05658	5.297	28.429						1899.35
5400	241.673	248.478	64.2	-0.40	0.00	0.00	1.05678	5.482	28.429						1885.50
5500	239.894	251.217	64.3	-0.40	0.00	0.00	1.05688	5.703	28.429						1871.62
5600	240.194	256.104	64.3	-0.42	0.00	0.00	1.05680	5.958	28.429						1873.96