

Vehicle Folder: 2008f250v10
 Date: 12-Feb-2018
 Time: 16:35:01
 Run ID: 35 hvs performance
 Run No: 3

Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 7.46400000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

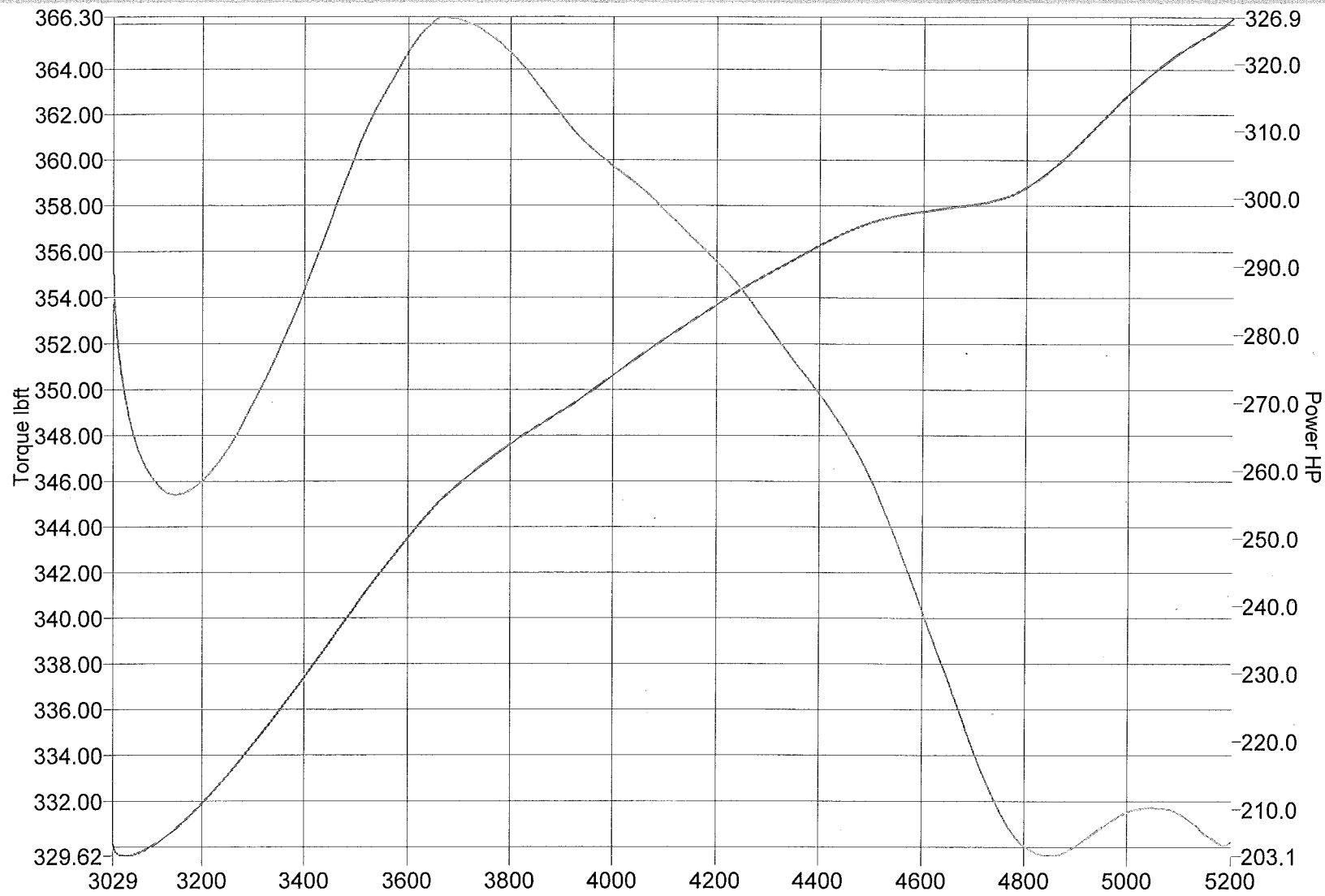
Run Comment:

Correction Method: SAE



EngRPM	Torque lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg						T.Effort lb
3029	354.981	204.735	63.8	0.13	0.00	0.00	1.01502	0.000	29.587						2691.97
3100	346.304	204.402	63.8	0.18	0.01	0.10	1.01501	0.384	29.587						2626.17
3200	346.007	210.815	63.8	0.17	0.00	0.00	1.01497	0.592	29.588						2623.92
3300	349.437	219.558	63.8	0.16	0.00	0.00	1.01500	0.777	29.588						2649.93
3400	354.347	229.390	63.8	0.13	0.00	0.05	1.01497	0.973	29.588						2687.16
3500	360.360	240.153	63.8	0.20	0.00	0.00	1.01496	1.212	29.588						2732.76
3600	364.762	250.023	63.8	0.23	0.00	0.00	1.01499	1.498	29.588						2766.15
3700	366.195	257.977	63.8	0.17	0.00	0.00	1.01499	1.831	29.587						2777.02
3800	364.742	263.898	63.8	0.19	0.00	0.00	1.01497	2.159	29.587						2766.00
3900	361.941	268.763	63.7	0.19	0.00	0.00	1.01495	2.479	29.587						2744.75
4000	359.725	273.966	63.8	0.13	0.00	0.00	1.01500	2.755	29.587						2727.95
4100	357.799	279.312	63.8	0.18	0.00	0.00	1.01497	3.029	29.587						2713.34
4200	355.554	284.329	63.7	0.20	0.00	0.00	1.01494	3.299	29.587						2696.32
4300	352.817	288.858	63.8	0.14	0.00	0.00	1.01495	3.577	29.588						2675.56
4400	349.816	293.061	63.8	0.17	0.00	0.00	1.01496	3.872	29.589						2652.80
4500	346.037	296.484	63.8	0.17	0.00	0.00	1.01488	4.151	29.589						2624.14
4600	340.298	298.046	63.7	0.16	0.00	0.00	1.01487	4.423	29.589						2580.62
4700	334.220	299.087	63.8	0.19	0.00	0.06	1.01493	4.701	29.590						2534.53
4800	330.051	301.640	63.8	0.15	0.00	0.00	1.01488	4.957	29.590						2502.91
4900	330.054	307.926	63.8	0.18	0.00	0.00	1.01491	5.185	29.590						2502.94
5000	331.521	315.608	63.8	0.15	0.00	0.00	1.01492	5.422	29.590						2514.06
5100	331.460	321.861	63.8	0.17	0.00	0.00	1.01492	5.691	29.590						2513.60
5200	330.208	326.932	63.8	0.17	0.00	0.00	1.01491	6.025	29.590						2504.11

Comparison: Correction-Method: SAE



	SAP3
Time	0.72
Hubrpm	438.00
EngRPM	3269
AxleTorq	2598.3
AxleTorqM	2598.3
AxleTorqS	0.0
Torque	348.1
AxlePow	216.7
Power	216.7
PCRatio	1.01499
MAP	0.19
Temp	63.8
AirDens	1.2002
Baro	29.59
RelHum	0.3
Speed	30.8
T.Effort	2639.8
Accel	0.8553
Distance	31.0

Plot 1 (Thick) **X Axis** **Y Axis (Left)** **Y Axis (Right)** Show Ave. ShowLock ShowData ShowCursor **Plot 2 (Thin)**
 ⇅ Source AP 3 ⇅ Eng rpm ⇅ Torque ⇅ Power ⇅ NONE

Folder: 2008f250v10
Run ID: 35 hvs performance
Date: 12-Feb-2018 16:35:01

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Run ID:
Date:

Vehicle Folder: 2008f250v10
 Date: 10-Feb-2018
 Time: 09:17:49
 Run ID: stock run 2
 Run No: 1

Correction Method: SAE

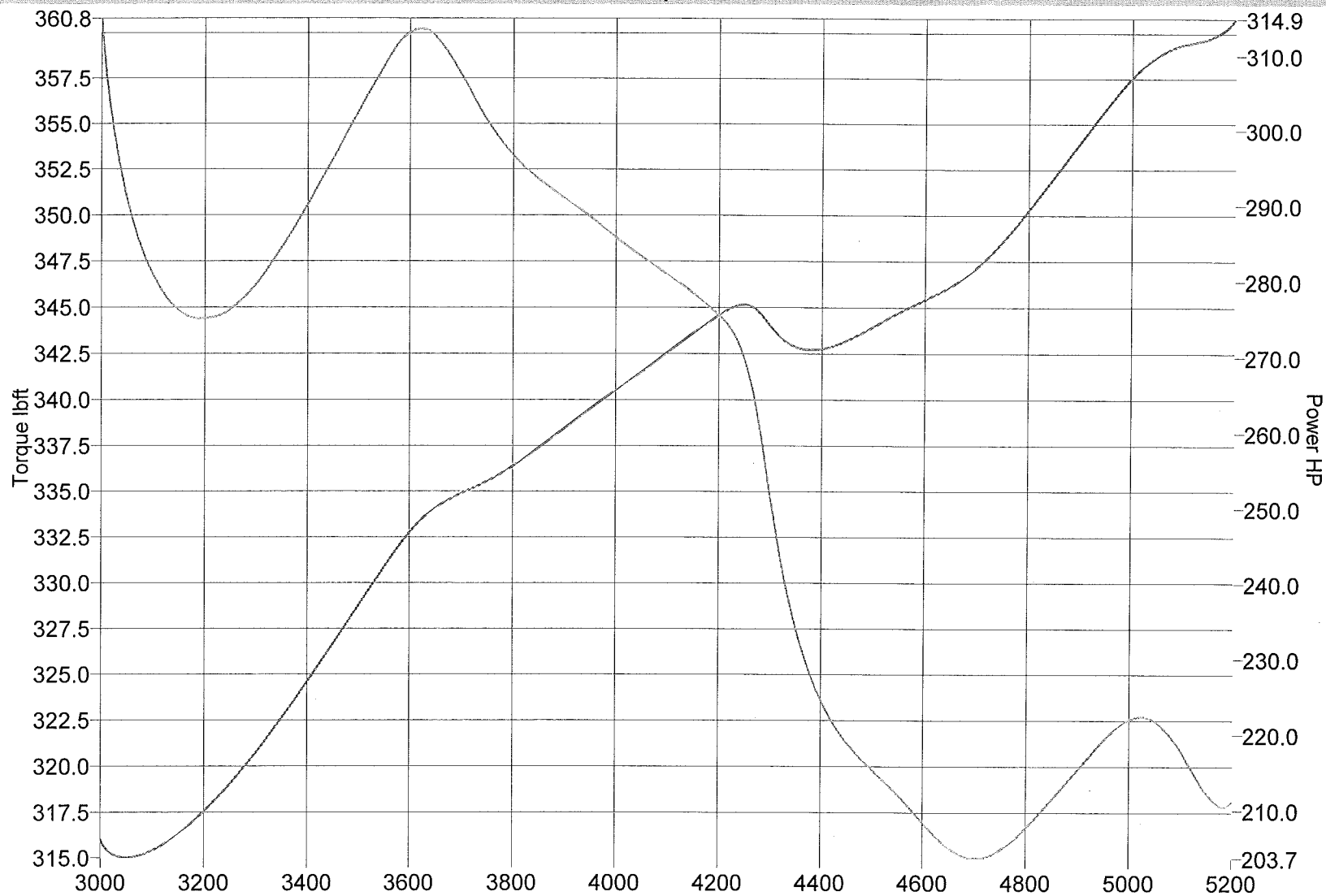
Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 7.46400000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:



EngRPM	Torque lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg							T.Effort lb
3000	360.791	206.084	64.2	-0.06	0.00	0.00	1.03307	0.000	29.080							2736.03
3000	360.735	206.060	64.2	-0.06	0.00	0.00	1.03307	0.001	29.080							2735.61
3100	346.735	204.678	64.3	-0.11	0.00	0.00	1.03326	0.329	29.080							2629.44
3200	344.407	209.840	64.3	-0.07	0.01	0.17	1.03318	0.517	29.080							2611.78
3300	346.259	217.540	64.2	-0.03	0.01	0.12	1.03311	0.689	29.080							2625.83
3400	350.593	226.960	64.2	-0.08	0.00	0.04	1.03308	0.866	29.080							2658.69
3500	355.692	237.033	64.1	-0.09	0.00	0.00	1.03304	1.074	29.080							2697.36
3600	360.022	246.773	64.1	-0.09	0.01	0.13	1.03301	1.365	29.080							2730.20
3700	357.685	251.982	64.3	-0.10	0.00	0.00	1.03322	1.758	29.080							2712.48
3800	353.278	255.603	64.4	-0.06	0.00	0.03	1.03334	2.074	29.079							2679.05
3900	350.928	260.585	64.4	-0.04	0.01	0.10	1.03331	2.338	29.079							2661.24
4000	348.796	265.643	64.3	-0.05	0.00	0.00	1.03330	2.605	29.079							2645.07
4100	346.778	270.708	64.4	-0.03	0.00	0.02	1.03336	2.871	29.079							2629.76
4200	344.597	275.567	64.4	-0.11	0.00	0.00	1.03340	3.141	29.079							2613.22
4300	334.905	274.190	64.3	-0.13	0.00	0.04	1.03327	3.507	29.079							2539.73
4400	323.613	271.110	64.5	-0.09	0.00	0.00	1.03341	3.792	29.079							2454.10
4500	319.847	274.045	64.4	-0.04	0.00	0.00	1.03338	4.018	29.079							2425.54
4600	316.946	277.593	64.4	-0.03	0.00	0.00	1.03334	4.258	29.079							2403.53
4700	315.027	281.911	64.5	-0.11	0.00	0.00	1.03339	4.481	29.080							2388.98
4800	316.670	289.411	64.5	-0.06	0.01	0.12	1.03341	4.699	29.079							2401.45
4900	319.809	298.369	64.4	-0.04	0.00	0.00	1.03337	4.924	29.079							2425.25
5000	322.548	307.066	64.5	-0.13	0.00	0.05	1.03343	5.204	29.079							2446.02
5100	320.840	311.548	64.4	-0.12	0.00	0.00	1.03335	5.564	29.079							2433.06
5200	318.101	314.945	64.5	-0.06	0.00	0.00	1.03341	5.959	29.079							2412.29

Comparison: Correction-Method: SAE



	SAP1
Time	0.70
Hubrpm	442.79
EngRPM	3305
AxleTorq	2586.0
AxleTorqM	2586.0
AxleTorqS	0.0
Torque	346.5
AxlePow	218.0
Power	218.0
PCRatio	1.03310
MAP	-0.03
Temp	64.2
AirDens	1.1787
Baro	29.08
RelHum	0.3
Speed	31.1
T.Effort	2627.4
Accel	0.8513
Distance	30.1

Plot 1 (Thick) **X Axis** **Y Axis (Left)** **Y Axis (Right)** Show Ave. ShowLock Plot 2 (Thin)
 Source AP 1 Eng rpm Torque Power Data Cursor NONE

Folder: 2008f250v10 Folder:
 Run ID: stock run 2 Run ID:
 Date: 10-Feb-2018 09:17:49 Date: