

Vehicle Folder: 2019 62 factory dual
 Date: 25-Feb-2020
 Time: 13:33:39
 Run ID: hvs run
 Run No: 2

Correction Method: SAE

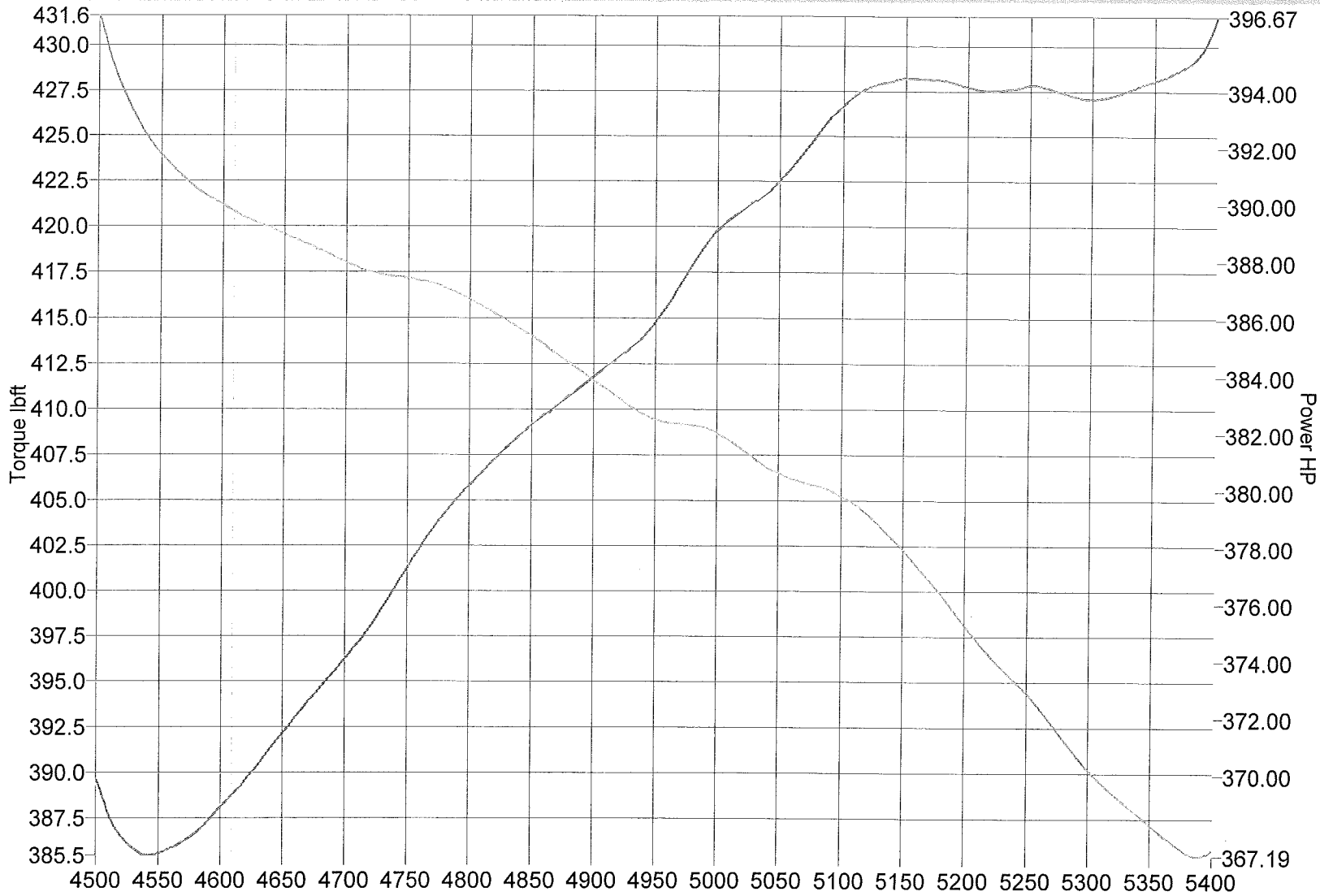
Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 5.75500000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:



EngRPM	Torque lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg						T.Effort lb
4500	431.641	369.830	68.6	-0.11	0.00	0.00	1.03313	0.000	29.201						2523.84
4500	431.549	369.789	68.6	-0.12	0.00	0.00	1.03312	0.010	29.201						2523.30
4550	423.933	367.262	68.7	-0.12	0.00	0.00	1.03329	0.457	29.201						2478.77
4600	421.175	368.882	68.8	-0.11	0.00	0.00	1.03327	0.740	29.201						2462.64
4650	419.566	371.449	68.7	-0.11	0.00	0.07	1.03323	1.025	29.201						2453.23
4700	418.006	374.065	68.7	-0.14	0.00	0.00	1.03325	1.340	29.201						2444.11
4750	417.147	377.246	68.7	-0.15	0.01	0.08	1.03322	1.648	29.201						2439.09
4800	416.000	380.191	68.5	-0.16	0.00	0.00	1.03310	1.991	29.201						2432.39
4850	414.017	382.335	68.5	-0.12	0.00	0.00	1.03301	2.336	29.202						2420.79
4900	411.588	383.995	68.4	-0.16	0.00	0.00	1.03294	2.686	29.202						2406.59
4950	409.452	385.900	68.7	-0.12	0.00	0.00	1.03317	3.006	29.202						2394.10
5000	408.724	389.105	68.7	-0.15	0.01	0.08	1.03319	3.329	29.202						2389.84
5050	406.498	390.856	68.5	-0.11	0.00	0.02	1.03300	3.673	29.202						2376.83
5100	405.236	393.500	68.5	-0.12	0.00	0.00	1.03299	4.007	29.202						2369.45
5150	402.311	394.490	68.5	-0.12	0.00	0.00	1.03301	4.342	29.202						2352.35
5200	398.124	394.175	68.5	-0.15	0.00	0.00	1.03295	4.685	29.203						2327.87
5250	394.391	394.233	68.6	-0.11	0.00	0.05	1.03311	5.043	29.203						2306.04
5300	390.194	393.752	68.4	-0.12	0.00	0.06	1.03285	5.375	29.203						2281.49
5350	387.171	394.388	68.4	-0.12	0.00	0.00	1.03289	5.680	29.204						2263.82
5400	385.804	396.668	68.3	-0.13	0.00	0.00	1.03278	6.044	29.204						2255.83

Comparison: Correction-Method: SAE



	SAP2
Time	0.79
Hubrpm	800.87
EngRPM	4609
AxleTorq	2421.8
AxleTorqM	2421.8
AxleTorqS	0.0
Torque	420.8
AxlePow	369.3
Power	369.3
PCRatio	1.03327
MAP	-0.11
Temp	68.7
AirDens	1.1735
Baro	29.20
RelHum	0.2
Speed	56.3
T.Effort	2460.5
Accel	0.7972
Distance	64.2

Plot 1 (Thick)

X Axis

Y Axis (Left)

Y Axis (Right)

Show Ave.

Show Data

Lock Cursor

Plot 2 (Thin)

Source AP 2

Eng rpm

Torque

Power



NONE

Folder: 2019 62 factory dual

Run ID: hvs run

Date: 25-Feb-2020 13:33:39

Folder:

Run ID:

Date:

Vehicle Folder: 2019 62 factory dual
 Date: 24-Feb-2020
 Time: 15:04:48
 Run ID: stock run
 Run No: 1

Correction Method: SAE

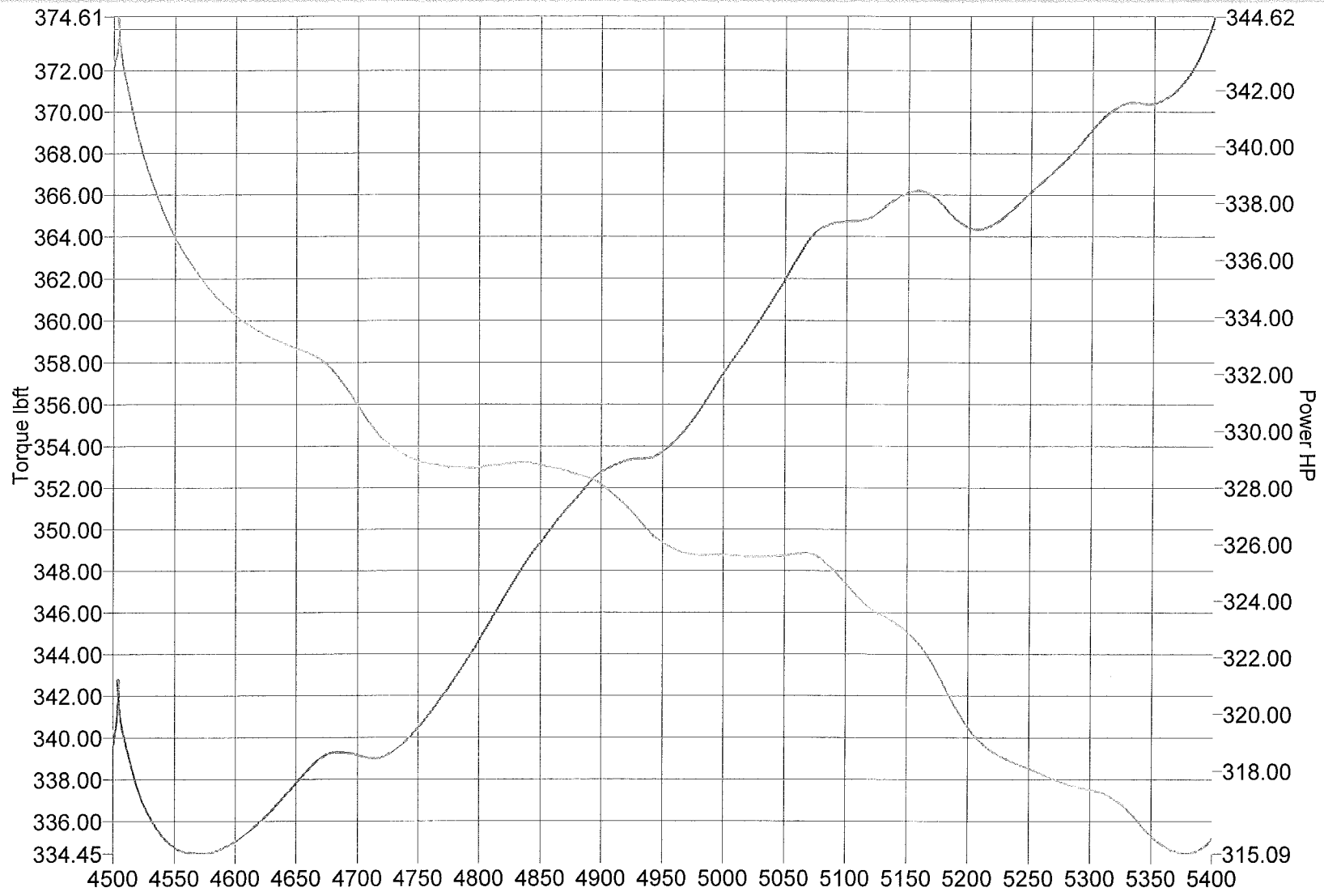
Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 5.75500000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:



EngRPM	Torque lbft	Power HP	Temp °F	MAP PSI	Lambda	AFR	PCRatio P/PC	Time sec	Baro InHg						T.Effort lb
4500	372.242	318.936	72.8	-0.40	0.00	0.00	1.04796	0.000	28.903						2176.53
4500	372.248	318.944	72.8	-0.40	0.00	0.00	1.04796	0.002	28.903						2176.56
4550	363.911	315.289	73.0	-0.45	0.02	0.25	1.04811	1.204	28.903						2127.82
4600	360.231	315.505	72.9	-0.47	0.00	0.00	1.04801	1.517	28.904						2106.30
4650	358.673	317.554	72.8	-0.41	0.00	0.00	1.04794	1.840	28.904						2097.19
4700	356.000	318.549	72.9	-0.41	0.00	0.07	1.04804	2.241	28.903						2081.56
4750	353.296	319.521	72.9	-0.44	0.01	0.18	1.04809	2.615	28.902						2065.75
4800	352.972	322.587	72.9	-0.39	0.00	0.00	1.04817	2.941	28.900						2063.85
4850	353.077	326.045	73.0	-0.49	0.01	0.13	1.04825	3.257	28.899						2064.47
4900	352.144	328.562	73.0	-0.42	0.00	0.00	1.04821	3.661	28.900						2059.01
4950	349.366	329.270	72.9	-0.41	0.00	0.00	1.04817	4.027	28.900						2042.77
5000	348.768	332.026	72.9	-0.48	0.00	0.04	1.04810	4.326	28.901						2039.27
5050	348.739	335.319	72.9	-0.44	0.00	0.05	1.04809	4.578	28.903						2039.10
5100	347.397	337.336	73.0	-0.40	0.00	0.05	1.04809	4.998	28.904						2031.26
5150	345.087	338.372	72.9	-0.47	0.01	0.09	1.04809	5.368	28.904						2017.75
5200	340.495	337.117	72.9	-0.41	0.00	0.07	1.04806	5.762	28.904						1990.90
5250	338.519	338.383	72.8	-0.45	0.00	0.04	1.04801	6.103	28.903						1979.35
5300	337.507	340.585	72.9	-0.50	0.00	0.05	1.04805	6.471	28.903						1973.43
5350	335.245	341.524	73.0	-0.40	0.00	0.00	1.04813	6.902	28.903						1960.21
5400	335.179	344.617	72.9	-0.45	0.00	0.05	1.04803	7.361	28.904						1959.82

Comparison: Correction-Method: SAE



	SAP1
Time	1.52
Hubrpm	799.48
EngRPM	4601
AxleTorq	2072.9
AxleTorqM	2072.9
AxleTorqS	0.0
Torque	360.2
AxlePow	315.5
Power	315.5
PCRatio	1.04801
MAP	-0.47
Temp	72.9
AirDens	1.1525
Baro	28.90
RelHum	0.4
Speed	56.2
T.Effort	2106.0
Accel	0.6823
Distance	123.4

Plot 1 (Thick)

X Axis

Y Axis (Left)

Y Axis (Right)

Show Ave.

Show Data

Lock Cursor

Plot 2 (Thin)

Source AP 1

Eng rpm

Torque

Power

NONE

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Folder:

Run ID:

Date: