

Vehicle Folder: 2015 ford sd 62 gas
 Date: 15-Sep-2015
 Time: 18:04:23
 Run ID: stock run
 Run No: 1

Correction Method: SAE

Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 6.32500000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:

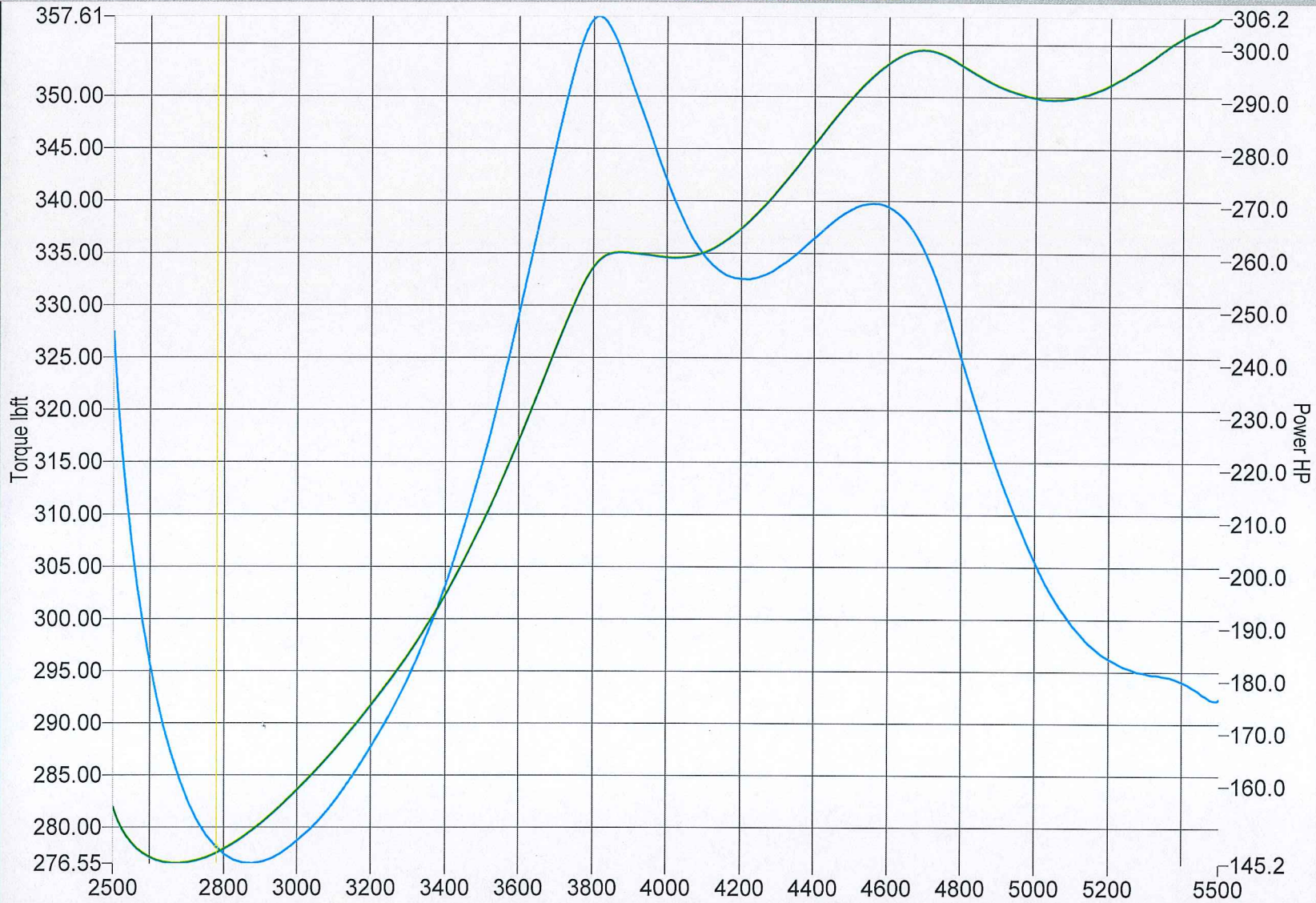


| EngRPM | Torque lbft | Power HP | Temp °F | MAP PSI | Lambda | AFR | PCRatio P/PC | Time sec | Baro InHg | | | | | | T.Effort lb |
|--------|----------------|-------------|------------|------------|--------|------|-----------------|-------------|--------------|--|--|--|--|--|----------------|
| 2500 | 327.433 | 155.858 | 63.1 | -0.06 | 0.00 | 0.02 | 1.03501 | 0.000 | 28.995 | | | | | | 2104.15 |
| 2550 | 307.050 | 149.079 | 63.1 | -0.04 | 0.00 | 0.00 | 1.03506 | 0.157 | 28.995 | | | | | | 1973.16 |
| 2700 | 282.709 | 145.335 | 63.1 | -0.03 | 0.00 | 0.00 | 1.03503 | 0.413 | 28.996 | | | | | | 1816.75 |
| 2850 | 276.619 | 150.104 | 63.1 | -0.04 | 0.00 | 0.00 | 1.03497 | 0.612 | 28.997 | | | | | | 1777.61 |
| 3000 | 278.724 | 159.207 | 63.1 | -0.11 | 0.00 | 0.00 | 1.03510 | 0.799 | 28.995 | | | | | | 1791.14 |
| 3150 | 284.909 | 170.877 | 63.2 | -0.03 | 0.00 | 0.00 | 1.03510 | 1.006 | 28.995 | | | | | | 1830.88 |
| 3300 | 294.365 | 184.955 | 63.1 | -0.07 | 0.00 | 0.00 | 1.03500 | 1.241 | 28.996 | | | | | | 1891.65 |
| 3450 | 308.661 | 202.753 | 63.0 | -0.02 | 0.00 | 0.05 | 1.03496 | 1.480 | 28.996 | | | | | | 1983.52 |
| 3600 | 329.165 | 225.623 | 63.0 | -0.07 | 0.00 | 0.04 | 1.03494 | 1.730 | 28.996 | | | | | | 2115.28 |
| 3750 | 352.864 | 251.945 | 63.0 | -0.05 | 0.00 | 0.07 | 1.03496 | 2.061 | 28.996 | | | | | | 2267.57 |
| 3900 | 351.822 | 261.249 | 63.2 | -0.08 | 0.00 | 0.00 | 1.03509 | 2.569 | 28.996 | | | | | | 2260.88 |
| 4050 | 337.774 | 260.464 | 63.1 | -0.03 | 0.00 | 0.00 | 1.03496 | 2.935 | 28.996 | | | | | | 2170.60 |
| 4200 | 332.547 | 265.931 | 63.1 | -0.06 | 0.01 | 0.08 | 1.03492 | 3.198 | 28.997 | | | | | | 2137.01 |
| 4350 | 334.896 | 277.374 | 63.1 | -0.08 | 0.01 | 0.09 | 1.03501 | 3.431 | 28.997 | | | | | | 2152.11 |
| 4500 | 339.168 | 290.599 | 63.1 | -0.04 | 0.00 | 0.07 | 1.03503 | 3.702 | 28.997 | | | | | | 2179.56 |
| 4650 | 337.994 | 299.246 | 63.0 | -0.00 | 0.00 | 0.01 | 1.03489 | 4.045 | 28.997 | | | | | | 2172.02 |
| 4800 | 324.889 | 296.922 | 63.1 | -0.08 | 0.00 | 0.05 | 1.03489 | 4.426 | 28.998 | | | | | | 2087.80 |
| 4950 | 309.541 | 291.736 | 63.1 | -0.04 | 0.01 | 0.09 | 1.03493 | 4.754 | 28.998 | | | | | | 1989.17 |
| 5100 | 299.466 | 290.794 | 63.1 | 0.03 | 0.00 | 0.00 | 1.03492 | 5.032 | 28.998 | | | | | | 1924.43 |
| 5250 | 295.362 | 295.244 | 63.1 | -0.10 | 0.00 | 0.06 | 1.03492 | 5.285 | 28.999 | | | | | | 1898.06 |
| 5400 | 294.034 | 302.288 | 63.1 | -0.05 | 0.00 | 0.00 | 1.03491 | 5.561 | 28.998 | | | | | | 1889.52 |
| 5500 | 292.355 | 306.154 | 63.1 | -0.05 | 0.00 | 0.00 | 1.03488 | 5.841 | 28.999 | | | | | | 1878.73 |

RHAS-SP V1.7-04 VIEWER

Comparison: Correction-Method: SAE

CAP1



Plot 1 (Thick)

X Axis

Y Axis (Left)

Y Axis (Right)

Show Ave.

Show Data

Lock Cursor

Plot 2 (Thin)

Comparison AP 1

Eng rpm

Torque

Power

NONE

Folder: 2015 ford sd 62 gas

Run ID: stock run

Date: 15-Sep-2015 18:04:23

Folder:

Run ID:

Date:

Vehicle Folder: 2015 ford sd 62 gas
 Date: 15-Sep-2015
 Time: 17:37:58
 Run ID: 2015 f250 sd 62 hvs
 Run No: 1

Correction Method: SAE

Vehicle Specification
 Wheel Diameter (mm): 600.0
 Weight (Kg): 1400.00
 Drive Ratio: 6.32000000
 Trans.C. Factor: 1.000000
 Gearbox: MANUAL
 Gear: 4
 Control Mode: CUSTOM

Run Comment:

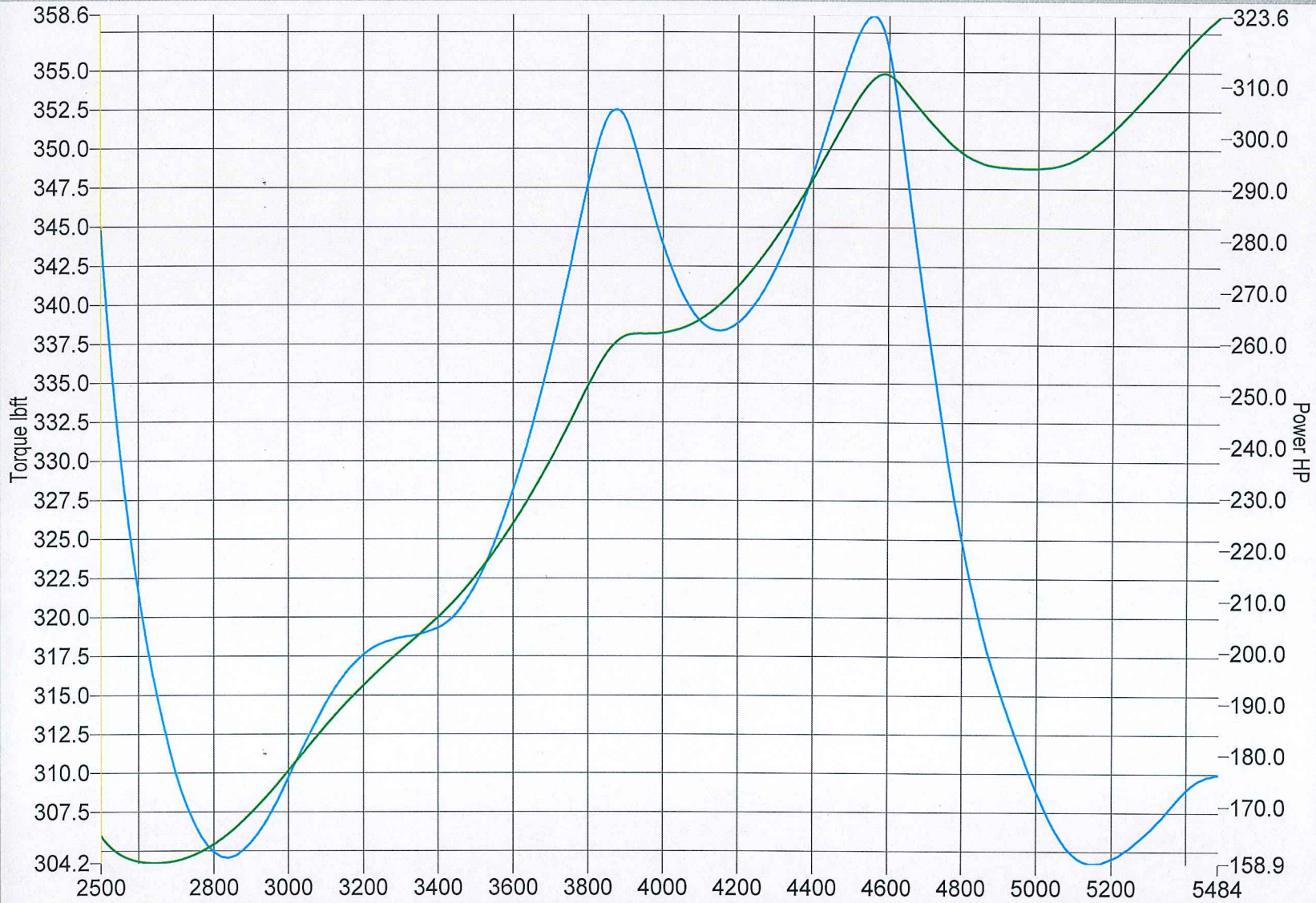


| EngRPM | Torque lbft | Power HP | Temp °F | MAP PSI | Lambda | AFR | PCRatio P/PC | Time sec | Baro InHg | | | | | | T.Effort lb |
|--------|----------------|-------------|------------|------------|--------|------|-----------------|-------------|--------------|--|--|--|--|--|----------------|
| 2500 | 344.957 | 164.200 | 63.8 | 0.02 | 0.00 | 0.00 | 1.02429 | 0.000 | 29.318 | | | | | | 2215.01 |
| 2550 | 330.892 | 160.655 | 63.9 | 0.04 | 0.00 | 0.00 | 1.02436 | 0.262 | 29.319 | | | | | | 2124.70 |
| 2700 | 309.938 | 159.333 | 64.0 | 0.05 | 0.00 | 0.00 | 1.02445 | 0.708 | 29.320 | | | | | | 1990.15 |
| 2850 | 304.631 | 165.305 | 63.9 | 0.05 | 0.00 | 0.00 | 1.02438 | 1.038 | 29.319 | | | | | | 1956.07 |
| 3000 | 309.698 | 176.899 | 64.0 | 0.02 | 0.00 | 0.06 | 1.02456 | 1.346 | 29.318 | | | | | | 1988.61 |
| 3150 | 316.329 | 189.721 | 64.0 | 0.05 | 0.01 | 0.08 | 1.02458 | 1.726 | 29.318 | | | | | | 2031.19 |
| 3300 | 318.701 | 200.246 | 64.0 | 0.02 | 0.00 | 0.00 | 1.02449 | 2.217 | 29.318 | | | | | | 2046.42 |
| 3450 | 320.260 | 210.372 | 63.9 | -0.00 | 0.00 | 0.00 | 1.02436 | 2.655 | 29.318 | | | | | | 2056.43 |
| 3600 | 328.159 | 224.933 | 64.0 | -0.01 | 0.01 | 0.12 | 1.02452 | 3.028 | 29.318 | | | | | | 2107.15 |
| 3750 | 342.236 | 244.356 | 64.0 | 0.02 | 0.00 | 0.00 | 1.02452 | 3.420 | 29.318 | | | | | | 2197.54 |
| 3900 | 351.948 | 261.342 | 64.0 | 0.04 | 0.00 | 0.00 | 1.02455 | 3.955 | 29.317 | | | | | | 2259.90 |
| 4050 | 340.844 | 262.831 | 63.8 | 0.02 | 0.00 | 0.00 | 1.02436 | 4.498 | 29.317 | | | | | | 2188.60 |
| 4200 | 338.874 | 270.990 | 64.0 | 0.03 | 0.00 | 0.00 | 1.02456 | 4.870 | 29.316 | | | | | | 2175.95 |
| 4350 | 345.108 | 285.832 | 64.0 | 0.03 | 0.00 | 0.00 | 1.02453 | 5.224 | 29.317 | | | | | | 2215.98 |
| 4500 | 356.073 | 305.083 | 64.0 | 0.01 | 0.00 | 0.00 | 1.02453 | 5.630 | 29.317 | | | | | | 2286.39 |
| 4650 | 348.360 | 308.424 | 64.0 | 0.05 | 0.00 | 0.03 | 1.02456 | 6.317 | 29.316 | | | | | | 2236.86 |
| 4800 | 324.903 | 296.935 | 63.9 | 0.05 | 0.00 | 0.00 | 1.02448 | 6.867 | 29.317 | | | | | | 2086.24 |
| 4950 | 311.989 | 294.043 | 63.9 | 0.03 | 0.00 | 0.05 | 1.02443 | 7.274 | 29.318 | | | | | | 2003.32 |
| 5100 | 304.698 | 295.874 | 64.0 | 0.02 | 0.00 | 0.02 | 1.02450 | 7.644 | 29.318 | | | | | | 1956.50 |
| 5250 | 305.242 | 305.120 | 64.0 | 0.03 | 0.00 | 0.00 | 1.02447 | 7.999 | 29.318 | | | | | | 1960.00 |
| 5400 | 308.938 | 317.637 | 63.8 | 0.04 | 0.01 | 0.10 | 1.02441 | 8.428 | 29.317 | | | | | | 1983.73 |
| 5484 | 309.931 | 323.613 | 63.9 | 0.04 | 0.01 | 0.09 | 1.02444 | 8.695 | 29.317 | | | | | | 1990.10 |

RHAS-SP V1.7-04 VIEWER

Comparison: Correction-Method: SAE

SAP1



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

Folder: 2015 ford sd 62 gas

Run ID: 2015 f250 sd 62 hvs

Date: 15-Sep-2015 17:37:58

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Date: