

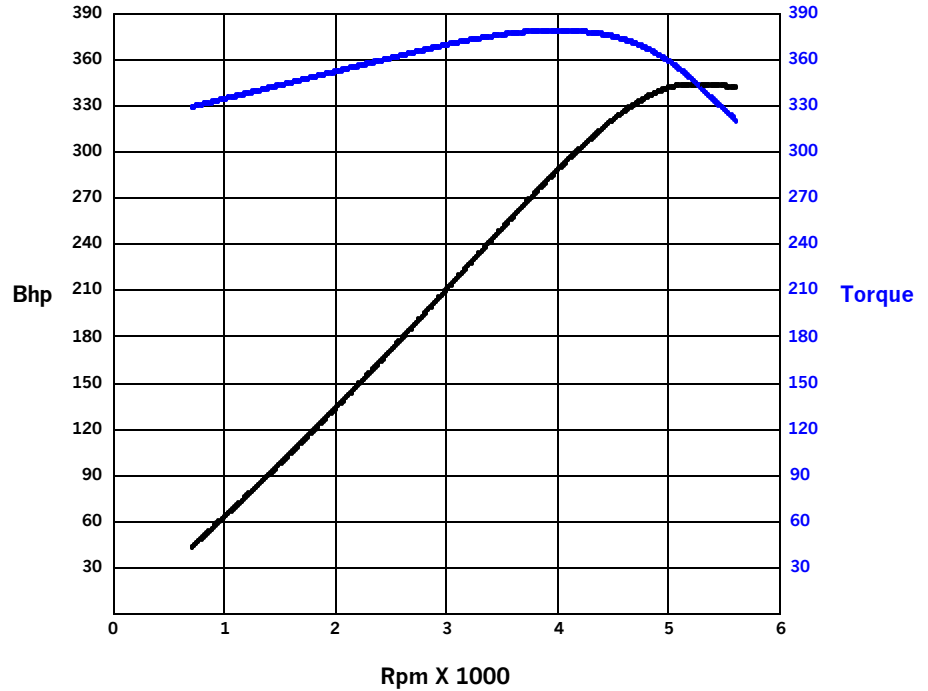
2003 Chevrolet Silverado SS

Test Conditions: 77 deg F and 0% Humidity @ 0 ft

Specifications:

Test Weight: 5348 lb
Height: 72.2 in
Width: 81.5 in
Length: 227.6 in
Wheelbase: 143.5 in
Weight Distribution Front/Rear: 57%/43%
Drag Coefficient: 0.35
Engine Name:
Engine Size: 6.0 Liters
Peak Power: 345 bhp @ 5200 rpm
Peak Torque: 380 ft-lb @ 4000 rpm
Rating System: SAE-net
Maximum RPM: 5600
Flywheel: Standard
Transmission Name: GM 4L65-E
Transmission Type: Automatic
Differential Type: Posi-Trac
Gear Ratios: 3.06/1.63/1/.7
Differential Ratio: 4.1
Drivetrain Type: All Wheel Drive
Wheel Type: Alloy
Driven Tire Size: Radial 275/55-20
Traction Adjustment: 0%
Optimize Launch Rpm: Yes
Optimize Shift Rpm: Yes
Optimize Traction: Yes

Dyno Curve Estimate



Performance:

Max Recorded Gs: .76
Traction Limited Up To 0 mph
0 - 30 mph: 2.1 sec
0 - 40 mph: 3.4 sec
0 - 50 mph: 5.4 sec
0 - 60 mph: 7.4 sec
0 - 70 mph: 9.6 sec
0 - 80 mph: 13.2 sec
0 - 90 mph: 17.6 sec
0 - 100 mph: 22.5 sec
0 - 120 mph: 37.3 sec
0 - 150 mph:
0 - 200 mph:
0 - 250 mph:
0 - 300 mph:

0 - 60 ft: 2.13 sec
0 - 330 ft: 6.33 sec
0 - 1/8 mile: 9.90 sec @ 69.7 mph 5310 rpm in gear 2
0 - 1000 ft: 12.96 sec
0 - 1/4 mile: 15.60 sec @ 85.0 mph 3920 rpm in gear 3

Launch Rpm: 4000
1 - 2 gear: 40 mph @ 5600 rpm
2 - 3 gear: 75 mph @ 5600 rpm
3 - 4 gear: 122 mph @ 5600 rpm

Top speed: 129.2 mph @ 4150 rpm in gear 4 (power limited)
Cruise RPM @ 70 mph: 2250

Performance Graph

