

## GDI/PFI Compression Case Study

Date : 5/1/2014  
 Dealership : Bridgewater Chevrolet

VEHICLE INFO  
 YEAR 2002  
 MAKE Chevy  
 MODEL Silverado  
 ENGINE 8.1  
 MILEAGE 207039

Cylinder #	#1	#2	#3	#4	#5	#6	#7	#8
<b>COMPRESSION (PSI) Before</b>	160	160	160	160	160	160	160	160

### PERFORM BG GDI PERFORMANCE SERVICE

Install BG 44K PN 208  
 Install BG EPR PN 109  
 Run engine for 20 minutes @ 1000 RPM  
 Drain oil & performed oil change  
 Install BG MOA PN 110  
 Run engine for 10 minutes

Cylinder #	#1	#2	#3	#4	#5	#6	#7	#8
<b>COMPRESSION (PSI) After</b>	185	175	175	175	175	175	175	185

