

GDI/PFI Compression Case Study

Date : 4/29/2014
 Dealership : Gearhart Chevrolet

VEHICLE INFO
 YEAR 2004
 MAKE Chevy
 MODEL Malibu
 ENGINE 3.5
 MILEAGE 94119

Cylinder #	#1	#2	#3	#4	#5	#6	#7	#8
COMPRESSION (PSI) Before	160	160	150	150	150	155		

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
COMPRESSION (PSI) After	185	185	185	180	180	185		

