

## GDI/PFI Compression Case Study

Date : 8/18/2014  
 Dealership : Lehigh Valley Acura

**VEHICLE INFO**  
 YEAR 2009  
 MAKE Acura  
 MODEL TSX  
 ENGINE 2.4 PFI  
 MILEAGE 79479

Cylinder #	#1	#2	#3	#4	#5	#6	#7	#8
<b>COMPRESSION (PSI) Before</b>	240	215	205	200				

### 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>	245	250	245	250				

