

GDI/PFI Compression Case Study

Date : 9/2/2014
 Dealership : Competition Toyota

VEHICLE INFO
 YEAR 2010
 MAKE Scion
 MODEL TC
 ENGINE 2.4
 MILEAGE 48510

Cylinder #	#1	#2	#3	#4	#5	#6	#7	#8
COMPRESSION (PSI) Before	170	155	155	153				

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	170	173	170	173				

