

GDI/PFI Compression Case Study

Date : 5/1/2014
 Dealership : Springfield Nissan

VEHICLE INFO
 YEAR 2009
 MAKE Nissan
 MODEL Altima
 ENGINE 2.5
 MILEAGE 83208

Cylinder #	#1	#2	#3	#4	#5	#6	#7	#8
COMPRESSION (PSI) Before	188	185	180	190				

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	195	190	190	195				

