

Corner Balance Calculator

Alignment Specs.

Front

Toe -1.0 mm ea.

Camber -3.7° ea.

Caster 8.2°

Rear.

Toe +2.0 mm ea.

Camber -3.2° ea.

Ideal Corner Weights		
	Left	Right
Front	679 (-9)	639 (+9)
Rear	1107 (+9)	1040 (-9)

Car Details	
Name	nordic gold
Car (year, make, model))	2009 GT2
Notes	With 220 LB Driver 1/2 tank

Ratios	
LF / LR	0.628
RF / RR	0.600

These two values should be close to equal

Measured Corner Weights		
	Left	Right
Front	689	630
Rear	1098	1050

4:1 Scales (When using Ruggles scales)

Measured Weight Distribution		
Total Weight	3467	
Front-to-Rear		
Front	1319	38.04 %
Rear	2148	61.96 %
Side-to-Side		
Left	1787	51.54 %
Right	1680	48.46 %
Diagonal Weight		
Left Front / Right Rear	1739	
Right Front / Left Rear	1728	

Shock Settings.

Front

Comp. 9/15

Reb 9/22

Rear.

Comp. 6/10

Reb 13/22

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Technical questions about this web page and/or script can be directed to [Thom Fitzpatrick](#)