

2008 Grand Touring Appendix A.3.



Manufacturer and Model	Engine Displacement (Maximum, cc)	Base Weight (with driver, lbs)	Front Tire Size (Toyo R888)	Front Wheel (max.)	Rear Tire Size (Toyo R888)	Rear Wheel (max.)	Restrictor or Boost Limit	Engine Speed Limit (rpm)	Front Axle Weight † (lbs)	Rear Axle Weight †† (%)
Aston Martin DB9 (2006-)	5935	3200	275/35	11x18	335/30	13x18	60.8mm (20%)	7000	1600	50
BMW E46 M3 (99-05)	3246	2900	245/40	9.5x18	275/35	11x18	-	8200	1450	50
Cadillac CTS-V (2004-)	6026	3200	275/35	11x18	335/30	13x18	75.3mm (30%)	7400	1600	50
Chevrolet Corvette C5 (97-04)	5780	3025	275/35	11x18	335/30	13x18	-	7400	1513	50
Chevrolet Corvette C6 (2005-)	6026	3150	275/35	11x18	335/30	13x18	**72.6mm (35%)	7400	1575	50
Dodge Viper Comp Coupe (2003-)	8284	3250	295/30 or 305/35	11x18	335/30	13x18	52.7 mm (35%)	6200	1625	50
Ford Mustang Cobra (2005-)	5951	3075	275/35	11x18	335/30	13x18	80.5 mm (20%)	7400	1538	50
Pontiac GTO (2004-)	6026	3000	275/35	11x18	335/30	13x18	-	7400	1500	50
Porsche 996 GT-3 (98-05)	3600	2850	245/40	9.5x18	305/35	12x18	73.3mm (20%)	8900	1653‡	58‡
Porsche 997 GT-3 (2006)	3795	2920	265/35	10.5x18	305/35	12x18	68.6mm (30%)	8900	1723‡	58‡
Porsche 996 (AWD) (tt) (98-05)	3600	3050	305/35	11x18	335/30	13x18	1300mb	7000	1769‡	58‡
*Subaru STi (AWD)(T)(2005-)	2507	3050	305/35	11x18	305/35	11x18	1800mb	8000	1733	45

Partial Eligibility

Audi S-4 (00-02)	2796	2900	275/35	10x18	275/35	10x18	1300mb	7400	1595	45
Dodge Viper GTS (-2002)	8037	3200	305/35	11x18	335/30	13x18	-	6300	1600	50
GM F-body (99-02)	5824	3000	275/35	11x18	335/30	12x18	-	8000	1500	50

Homologation Incomplete

Audi RS-6 (03-04)	4172	TBD	305/35	11x18	305/35	11x18	TBD	6500	TBD	TBD
Ferrari 430 (2006-)	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Lamborghini Gallardo (2007-)	4961	TBD	275/35	11x18	335/30	13x18	TBD	TBD	TBD	50
Lexus IS (2007-)	4711	TBD	275/35	11x18	335/30	13x18	TBD	TBD	TBD	50
*Lotus Exige (2007-)	TBD	TBD	245/40	10x18	275/35	10x18	TBD	TBD	TBD	TBD
*Mitsubishi Lancer Evo 9 (2007-)	TBD	TBD	275/35	11x18	275/35	11x18	1800mb	TBD	TBD	TBD
Volvo S60/R	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD

* Denotes cars with VTS in draft form that are approved to race. Changes may be made on an accelerated basis until the VTS is finalized. When the VTS is finalized, the asterisk will be removed from Appendix A.

** The Corvette C6 has 5% more restrictor assigned for using an alternate sequential gearbox due to reliability issues. Any Corvette C6 using the Tremec H-Pattern gearbox may use a 30% (75.3 mm) restrictor.

† Minimum front axle weight, with driver as the car comes off the track. Minimum front axle weight is calculated using the target rear weight percentage and the base weight. The minimum front axle weight must be adjusted according to the weight additions mandated and weight exceptions claimed by the team. Teams with questions regarding their official weights should check the reference book located at the official scales.

†† Maximum weight percentage on rear axle, with driver and empty fuel tank.

‡ Number applies to the opposite axle as indicated in the column header.