

# 2010 World Challenge Technical Bulletin 7



**To:** World Challenge Participants  
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**Regarding:** Appendix A, VTS Changes



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## **GT Chevrolet Corvette C6 (05- )**

Rear Axle Weight is increased from 50% to 52%.

## **GT Dodge Viper Competition Coupe (03-07)**

Rear Axle Weight is increased from 50% to 52%.

## **GT Porsche 911 GT3 (06-09)**

Add the following to the VTS sheet, Section 2.N. Engine Miscellaneous:

Cars using an engine with the below specifications are not required to install an inlet air restrictor and may remove 50 lbs from the Appendix A base weight.

Reciprocating Assembly Mass: 1028 g

Compression Ratio: 10.75:1

Add the following to the VTS sheet, Section 6.F. Body Miscellaneous:

Alternative Cup S front bodywork permitted, consisting of the following components:

Fender Left	997.503.301.91
Fender Right	997.503.302.91
Wheel House Protector Left Front	997.504.213.90
Wheel House Protector Right Front	997.504.214.90
Wheel House Protector Left	997.504.203.91
Wheel House Protector Right	997.504.204.91
Front End Covering (Bumper)	997.505.980.98
Spoiler (Splitter)	997.505.986.9B

## **GT Volvo S60 (04-09)**

Engine Speed Limit is decreased from 8000 rpm to 7800 rpm.

## **GTS Mazda 3 (10- )**

Engine Speed Limit is increased from 7500 rpm to 8000 rpm.

## **GTS Mazda 6 (03-08)**

Engine Speed Limit is increased from 7800 rpm to 8300 rpm.

## **TC Mazda RX-8 (04-08)**

Increase maximum wheel width from 8 inches to 8.5 inches.

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### TC Volkswagen Jetta (05-10)

Base Weight is increased from 2800 lb to 3050 lb.

Manifold Pressure Limit is decreased from 2000 mbar to 1800 mbar.

Engine Speed Limit is set to 6800 rpm.

Add the following to the VTS sheet, Section 2.O Engine Miscellaneous:

Stock exhaust and muffler required.

Stock airbox and air filter required.