

	Ideal	Target	Marginal	How Spec was Determined	Significance
% drag reduction at 35 mph	100%	75%	35%	Customer Simulation	7
Damage to system after cone impact at 60 mph	No cosmetic or structural damage	Minor cosmetic damage	Not structurally compromised	Benchmarking	6
Decrease in lap times on 45 second course	2 seconds average over previous car with aero	1 second average over previous car with aero	.5 seconds average over previous car with aero	Benchmarking	3
Fuel used in 22 km endurance event	.5 gallons	.6 gallons	.8 gallons	Benchmarking, Analysis	2
System response time	1 ms	50 ms	150 ms	Benchmarking	4
Power draw per lap	5 mAh	35 mAh	50 mAh	Customer Analysis	2
Weight of DRS	1 lb	3 lb	6 lb	Benchmarking	6
Sustained lateral acceleration	3 G	2.9 G	2.6 G	Benchmarking	4
Horizontal extension behind rear tires	<12 inches			Series Regulations	3
Horizontal extension in front of front tires	<30 inches			Series Regulations	3
Width of widest aero component	Even with the outside of the tires	.25 inches inside of the outside of the tires	.75 inches inside of the outside of the tires	Series Regulations, Benchmarking	5
Minimum radius on leading edges of all components	>.060 inches			Series Regulations	5
Clearance of aero components around tires	>2.7 inches			Series Regulations	3