



ASN CANADA FIA  
NATIONAL SOLOSPORT REGULATIONS  
AUTOSLALOM

## Appendix B

# Performance Adjustment Factors (PAF)

ASN Canada FIA is the governing body of motorsport in Canada  
appointed by the Fédération Internationale de l'Automobile

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## APPENDIX B – PERFORMANCE ADJUSTMENT FACTORS (PAF)

Class	Factor	Class	Factor	Class	Factor	Class	Factor
SS	0.852						
AS	0.842	ASS	0.848	ASP	0.868	AM	1.000
BS	0.832	BSS	0.843	BSP	0.863	BM	0.909
CS	0.831	CSS	0.835	CSP	0.855	CM	0.890
DS	0.812	DSS	0.826	DSP	0.846	DM	0.887
ES	0.817	ESS	0.824	ESP	0.844		
FS	0.821	FSS	0.813	FSP	0.833		
GS	0.815					T1	0.816
HS	0.792					T2	0.820

**PAF** is an index of relative performance, much the same as a golf handicap rating.

**PAF** indexes are based on results from the annual SCCA National Championships.

How strongly a class performs compared to other classes helps determine **PAF** indexes for the next year.

**The following is an example of how PAF is used at events:**

Class "A Modified" is the fastest class.

The **PAF** index for this class is 1.000 (no handicap is given).

Consequently, if an A Mod car runs a time of 50 seconds, it will show up on the final results as 50 seconds.

**Compare this to a car in "C Street Prepared", which has a PAF index of .844:**

A car in CSP runs a time of 62 seconds on the same course as the A Mod car, yet its time will appear as 52.328 on the final standings.

This is done by multiplying the driver's raw (actual) time by the **PAF** index.

As a result, the CSP car finishes only 2.328 seconds (not 12 seconds) behind the A Mod car.

The **PAF** index allowed the driver in the CSP car to finish much higher overall.

Most regions base their overall driver championship on the **PAF** performance index whereas class championships are based on raw times.