

Appendix 19 - MSCC TECHNIQUES SPEED CHAMPIONSHIP - FAST SPRINT CLASS TIME ESTIMATING SYSTEM - 2011

		Reference Time											
		Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12
Estimate Time	Class 1	=	+2%	+4.5%	-10%	+4.5%	+3.5%	+6.25%	+7%	+11%	+12.5%	+14.5%	+16.5%
	Class 2	-2%	=	+2.5%	-12.5%	+2.5%	+1.5%	+4.25%	+5%	+9%	+10.5%	+12.5%	+14.5%
	Class 3	-4.5%	-2.5%	=	-14.5%	=	-1%	+1.75%	+1.5%	+5.5%	+7%	+9%	+11%
	Class 4	+10%	+12.5%	+14.5%	=	+14.5%	+14%	+16.25%	+17%	+21%	+22.5%	+24.5%	+26.5%
	Class 5	-4.5%	-2.5%	=	-14.5%	=	-1%	+1.75%	+1.5%	+5.5%	+7%	+9%	+11%
	Class 6	-3.5%	-1.5%	+1%	-14%	+1%	=	+2.75%	+2.5%	+6.5%	+8%	+10%	+12%
	Class 7	-6.25%	-4.25%	-1.75%	-16.25%	-1.75%	-2.75%	=	=	+1.5%	+3%	+5%	+7%
	Class 8	-7%	-5%	-1.5%	-17%	-1.5%	-2.5%	=	=	+4%	+5.5%	+7.5%	+9.5%
	Class 9	-11%	-9%	-5.5%	-21%	-5.5%	-6.5%	-1.5%	-4%	=	+1.5%	+3.5%	+5.5%
	Class 10	-12.5%	-10.5%	-7%	-22.5%	-7%	-8%	-3%	-5.5%	-1.5%	=	+2.5%	+4.5%
	Class 11	-14.5%	-12.5%	-9%	-24.5%	-9%	-10%	-5%	-7.5%	-3.5%	-2.5%	=	+2.5%
	Class 12	-16.5%	-14.5%	-11%	-26.5%	-11%	-12%	-7%	-9.5%	-5.5%	-4.5%	-2.5%	=

The reference time is the time that is being nominated as the representative performance level that other class times are being compared to.

The estimate time is the calculated percentage adjustment used for classes with a non-representative time.

E.g. to calculate a class 1 time from a measured class 2 time, add 2% for the equivalent tyre. Then adjust the estimated time if required for the alternative tyre compound.

Please Note

To ensure accuracy with all estimated times, always use a reference time that has the minimum percentage adjustment to the class being estimated.