



**INTERNATIONAL MOTOR
SPORTS ASSOCIATION**
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IMSA MEMO PL #10-02

To: All Cooper Tire Prototype Lites Drivers/Entrants

From: Mike Simons, Series Manager

Date: 14 December 2009

Re: Cooper Tire Test info and pre-season tire info

There were two compounds evaluated at Savannah on identical constructions.

Both compounds used at Savannah had better times, lasted longer and had a better car balance than the 2009 control tyres that were run as a control on the same day. The teams ran for about 70 laps on each compound.

The car had only minor ride height changes and a small reduction in front camber over the standard 2009 set-up.

There was slightly more wear on the softer, second set. Cooper factory personnel were present throughout the running and considered that this still provided considerably more longevity and consistency than the current control tyres. After consideration of the wear rates and the running temperatures Cooper have recommended the specs above as the best compromise for all three classes.

We are currently generating full spring rate and stability rig data on the selected specs on appropriate rim widths.

More set-up information will follow this e-mail shortly.

TIRE ORDERS – VERY IMPORTANT!

We need to know approximately how many tires each team would like to have prior to the Sebring Winter Test and then how many tires each team will need for the Sebring Winter Test.

The deadline for this information is Wednesday, December 16, 2009 by 5:00 pm EST

Teams need to e-mail the required number of tires to Mike Simons at msimons@imsaracing.net

Please provide the following information:

Quantity of tires prior to the Sebring Test:

Team Name:

Class:

Fronts:

Rears:

Quantity of tires for the Sebring Winter Test:

Team Name:

Class:

Fronts:

Rears:

This is not an order form, this is just to give us an approximate tire count needed prior to the winter test and for the Sebring Winter Test.

Date	By
12/7/2009	OPJ

PRODUCT BRIEF – Prototype Lites

Class		Suggested Size Designation	Contract Spec No.	Wheel Size	Dia in	Dia. Metric	TW	SW	Weight	Compound
L1	Slicks	180/550R13	7360	10	21.80	553.7	202	263	5.60	514
		250/570R13	7361	12	22.70	576.6	245	312	6.10	514
	Wets	180/550R13	8662	10	21.80	553.7	202	263	6.00	W573
		250/570R13	8663	12	22.70	576.6	255	313	7.10	W561
L2	Slicks	195/530R13	7362	8	20.80	528.3	210	239	5.50	514
		250/570R13	7361	10	22.80	579.1	240	279	6.10	514
	Wets	160/530R13	7421	8	20.90	530.9	179	224	5.50	W561
		250/570R13	8663	10	22.70	576.6	255	288	7.10	W561
L3	Slicks	180/550R13	7360	8	21.80	553.7	202	231	5.60	514
		250/570R13	7361	10	22.80	579.1	240	279	6.10	514
	Wets	180/550R13	8662	8	21.80	553.7	201	232	6.00	W573
		250/570R13	8663	10	22.70	576.6	255	288	7.10	W561

For any questions contact;

Mike Simons, Series Manager.
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