

Bulletin # 1/2010

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2010 FMSCI Technical Regulations for 4 Wheelers Rally / Race Star Cup

6.3 Suspension

FMSCI Approved Shock absorbers are

I) Shock absorbers form J.A.Motor Sport with the following Specifications :

JA MOTOR SPORT Rally Star Cup Strut		Front	Rear
Damper	Identification Model No	RSC F***	RSC R ***
	Damper Tube Diameter	40 mm	40 mm
	Piston Rod Diameter	16 mm	16 mm
	Top Mounting	Original OE	Original OE
	Travel - Stroke	140 mm	140 mm
	Base Damper Setting	Gravel	Gravel
	Height Setting	Adjustable	Non Adjustable
	Damper Setting	Single way Adjustable	Single way Adjustable

Note to Scrutineers: Increase of Top Mounting bore to 16mm is permitted

JA MOTOR SPORT Rally Star Cup Strut		Front	Rear
Springs	Spring Rating	275 Lbs	Original OE
	Free Height	300 mm	Maruti Esteem
	Solid Height	123 mm	Springs
	Spring ID	65 mm	
	Type	Linear	
	Colour	Yellow	

K. Krishnamurthy**Chairman FMSCI 4W Technical Regulations Committee**

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FMSCI Approved Shock absorbers are

II) Hotbits Shock absorbers form Spitfire Performance - with the following Specifications

Hotbits		Front	Rear
Damper	Identification Model No	HB-RSC	HB-RSC
	Damper Tube Diameter	45 mm	45 mm
	Piston Rod Diameter	12 mm	12 mm
	Top Mounting	Original OE	Original OE
	Travel - Stroke	150 mm	150 mm
	Setting	Dirt / gravel / Tarmac	Dirt / Gravel / Tarmac
	Damping Adjustment	One Way	One Way

Hotbits		Front	Rear
Springs	Spring Rating	40 kg/cm or as per customer requirements	Original OE
	Free Height	250 mm	Maruti Esteem
	Solid Height	120 mm	Springs
	Spring ID	60 mm	
	Spring OD	85 mm	

K. Krishnamurthy
Chairman FMSCI 4W Technical Regulations Committee**** END ****