

Driver and Event

Name	SIMON MOSS
Date	JUNE 08
Event	BRCA NATIONAL
Weather	WET
Result	11th

Track Conditions

Grip Level	MEDIUM
Surface	GRASS
Track Condition	WET / DAMP
Temperature	

Electrics

E.S.C	SPEED PASSION GT		
Servo	SANWA ERG		
Receiver	SANWA		
Type of Cells	SCH NI-MH		
Motor	SPEED PASSION 6.5		
Spur	83	Pinion	22
Internal Ratio	2.8		

Wheels - Tyres - Inserts

Front Wheels	SCH REVLITE
Front Inserts	SCH GREEN
Front Tyres	YELLOW MINISPIKE
Rear Wheels	SCH REVLITE
Rear Inserts	SCH GREEN
Rear Tyres	YELLOW MINISPIKE

Transmission

Rear Diff Height	LOW
Front Diff Height	LOW
Front Layshaft Pulley	ONEWAY
Front Drive	ONE WAY
Front Overdrive	NO

Notes

Issue 2

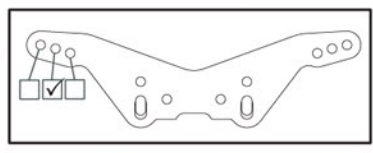
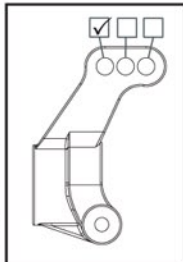
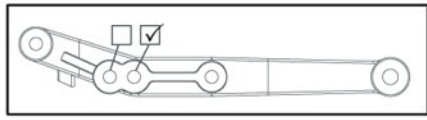
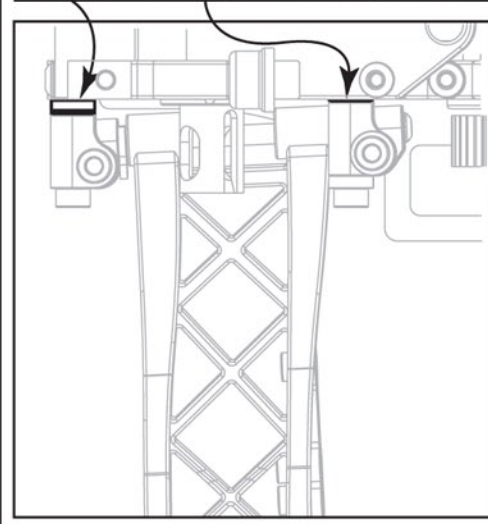
Rear Suspension

Wheelbase Short Medium Long

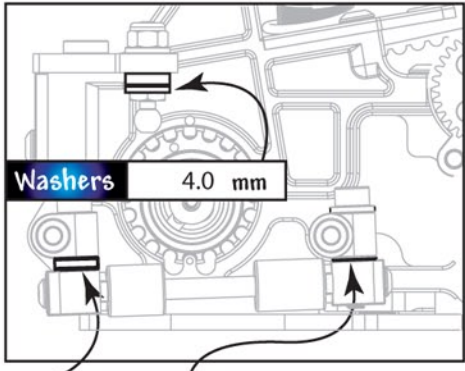
Roll Bar No 1.2 1.4 1.6

Equal Washers = 0° Toe-in
 0.50 Difference = 0.65° Toe-in
 1.00 Difference = 1.30° Toe-in
 1.50 Difference = 1.95° Toe-in
 2.00 Difference = 2.60° Toe-in
 2.50 Difference = 3.25° Toe-in
 3.00 Difference = 3.90° Toe-in

Toe-in / Rear Track Washers
 Rear 3.0 mm | Front 1.0 mm | Actual 2.6°



37.5mm 43mm 49mm

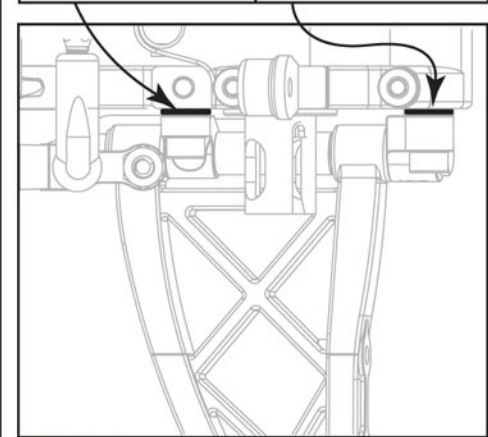


Washers 4.0 mm
 Rear 2.0 mm | Front 1.0 mm | Actual 1.30°
 Anti-Squat Washers

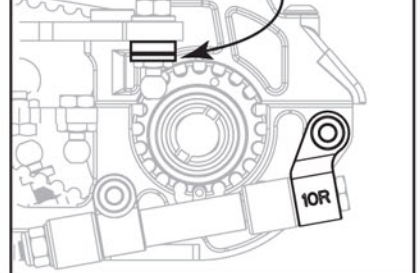
Note: The Anti-Squat Angle is worked out using the Toe-in Chart Above, as the washers produce the same angles.

Front Suspension

Front Track Washers
 Rear 1.0 mm | Front 1.0 mm

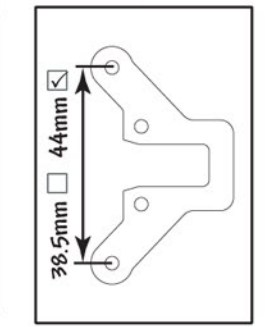
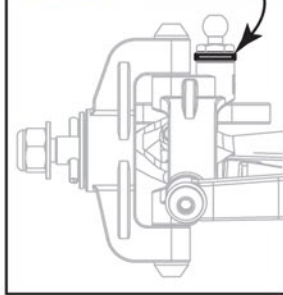


Washers 2.0 mm

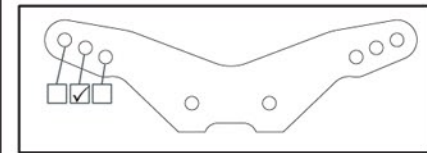


Front Rake 10 Deg 7.5 Deg

Washers 0 mm

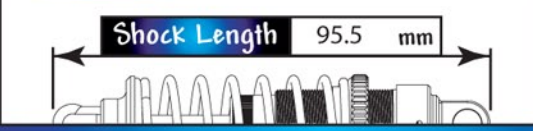


Roll Bar No 1.2 1.4 1.6



Rear Shocks

Oil 25WT | Piston 2 hole 3 hole
 Springs SCHUMACHER GREY
 Diaphragm Spec OPEN AIR/OIL



Front Shocks

Oil 25WT | Piston 2 hole 3 hole
 Springs SCHUMACHER BLUE
 Diaphragm Spec OPEN AIR/OIL

