

Driver and Event	
Name	Jesper Rasmussen
Date	7-8 Jan 2012
Event	DHI-CUP 2012
Weather	Indoor
Result	9th A-final
Track Conditions	
Grip Level	High
Surface	Carpet
Track Condition	Smooth, high jump
Temperature	
Temperature	21.5 deg.
Electrics	
E.S.C	LRP
Servo	Savox 1258
Receiver	Sanwa
Li-Po	Vampire
Motor	SP 7.5
Spur	80
Pinion	23
Internal Ratio	
Wheels - Tyres - Inserts	
Front Wheels	Losi
Front Inserts	Tubby
Front Tyres	Minipin yellow
Rear Wheels	Schumacher
Rear Inserts	Hard U6669
Rear Tyres	Minipin Yellow
Transmission	
Rear Diff Height	low
Front Diff Height	low
Front Layshaft Pulley	
One Way	<input type="checkbox"/> Fixed <input type="checkbox"/> F.A.B <input checked="" type="checkbox"/>
Front Drive	diff
Front Overdrive	-
Chassis	
Carbon Fibre	<input checked="" type="checkbox"/> S1 <input type="checkbox"/>

Notes

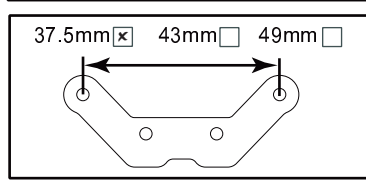
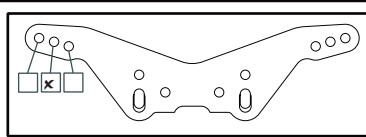
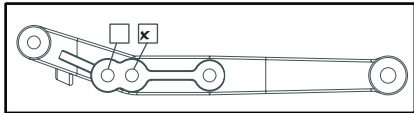
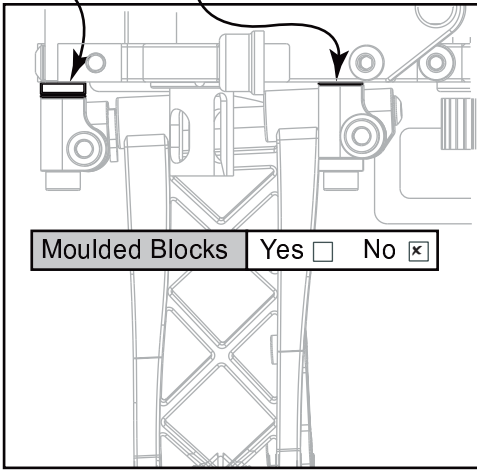
Shock piston drilled F.1.55 R.1.65  
Alloy upper gearboxes.  
FAB tight.  
1mm longer ackerman arm.  
2 row pins cut outside 1 row cut inside  
on front tires, sidewalls glued.  
Outer row pins cut on rear tires

### Rear Suspension

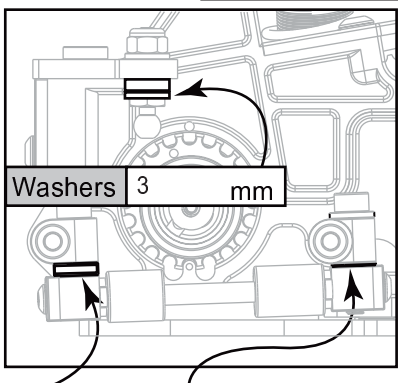
Pivot Pin Height	High <input type="checkbox"/> Low <input checked="" type="checkbox"/>
Wheelbase	Short <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Long <input type="checkbox"/>
Roll Bar	No <input type="checkbox"/> 1.2 <input checked="" type="checkbox"/> 1.4 <input type="checkbox"/> 1.6 <input type="checkbox"/>

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 2.5 mm	Front 0.5 mm	Actual 2.6 °



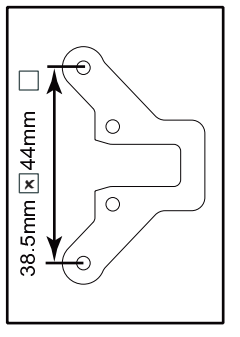
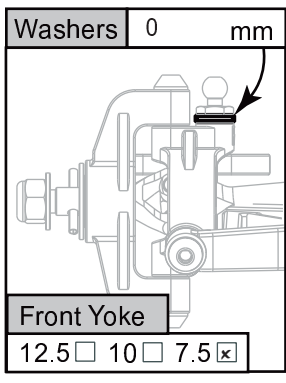
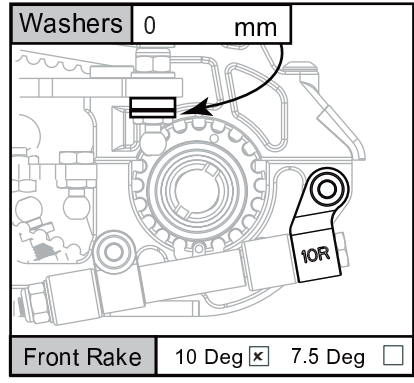
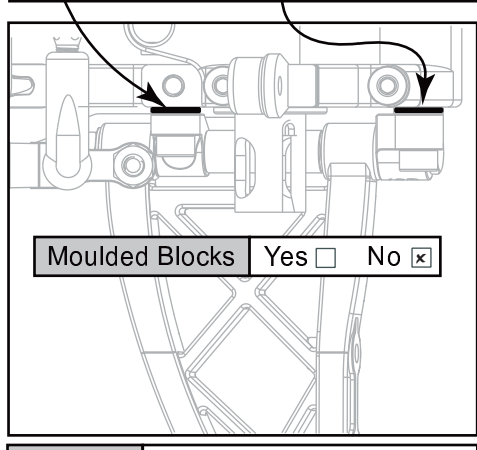
Note: The Anti-Squat Angle is worked out using the Toe-in Chart as the washers produce the same angles.



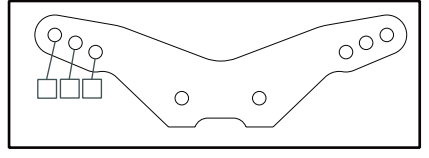
Rear 0 mm	Front 2 mm	Actual 2,6 °
Anti-Squat Washers		

### Front Suspension

Front Track Washers	
Rear 2,5 mm	Front 2,5 mm

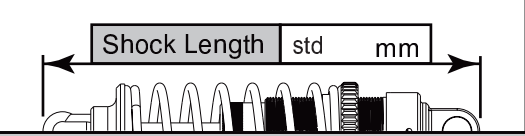


Roll Bar	No <input type="checkbox"/> 1.2 <input type="checkbox"/> 1.4 <input checked="" type="checkbox"/> 1.6 <input type="checkbox"/>
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### Rear Shocks

Oil	35 losi	Springs	2.5
Piston Holes	2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/>		
Diaphragm Spec	std		



### Front Shocks

Oil	42,5 losi	Springs	Losi Black
Piston Holes	2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/>		
Diaphragm Spec	std		

