

## DRIVER AND EVENT DETAILS

Name Luis C.  
 Date 17-10-2010  
 Event 4RD National EC  
 Weather Sunny  
 Result 3<sup>o</sup> - (18.3)

## CHASSIS AND ELECTRICS

Chassis 2.0  
 Top Deck 2.0  
 Bodyshell Mazda Speed 6  
 Wing std  
 E.S.C. Nosram ISTC V2  
 Servo Sanwa 801  
 Receiver Sanwa  
 Cells Nosram 5900 50C

## TRACK CONDITIONS

Grip Level High  Medium  Low   
 Type Tight  Open  Both   
 Surface Carpet  Tarmac  Wood   
 Condition Smooth  Bumpy   
 Temperature 23 °C °F  
 Venue Indoor  Outdoor

## MOTOR AND GEARING

Motor Pure 4.5T Octa  
 Rotor Diameter TW12.5  
 Timing 0000  
 Gear Pitch 48Dp  64Dp   
 Spur Size 118  
 Pinion Size

### Transmission

Option 1  Option 2



## WHEELS, TYRES AND INSERTS

Wheels Vtec 30X (control tyre)  
 Tyres  
 Inserts  
 Tyre Additive CS Tyre Max  
 Additive Time 40 MIN (R) 40 MIN (F)  
 Tyre Warmers Yes  No

## DRIVER NOTES

Thanks to Alex Laurent, for point me to the setup in Euros.  
 Twin steering: 2nd hole, HB shocks

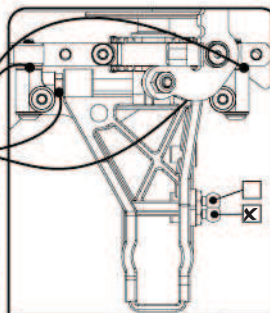
## Front Shocks

Oil 35 WT  
 Springs HPI silver  
 Piston Holes 2  3   
 length  
 Rebound 0 %

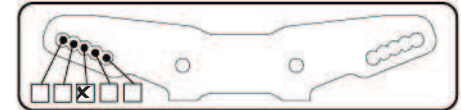
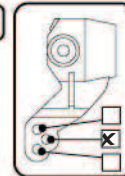
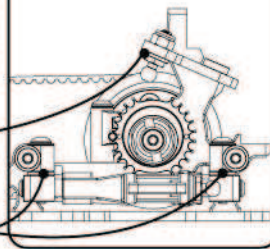
## FRONT SETTINGS

Drive Diff  Spool  One-Way  Height High  Low

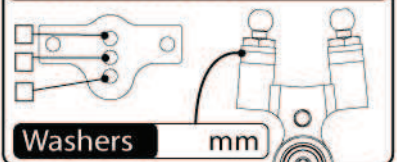
Servo Saver Yes  No  Yoke Flex X  M  STD   
 Pivot Blocks Moulded (std)  Alloy   
 Screw Block Spacers Front 1.5 mm Rear 1.5 mm  
 Wishbone Quik-Klips Front 2.5 mm Rear 1.5 mm  
 Toe In-Out In-board  Out-board  0.5 °  
 Ride Height (Chassis to Floor) 5 mm  
 Droop On 10mm Block  Axle Height  5.5 mm  
 Anti-roll Bar No  1.20  1.40  1.60   
 Castor 0°  2°  4°  6°   
 Camber Positive  Negative  1.5 Deg  
 Link Washers Under Ball  Under Bracket  1.5 mm  
 Inboard Pin Kick-up  Anti-dive  Horizontal   
 Pivot Block Spacers Front 0.5 mm Rear 0.5 mm



Wishbone Flex CF  M



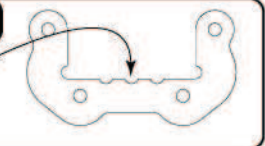
## Centre Track Rod



Washers mm

## Link Mount

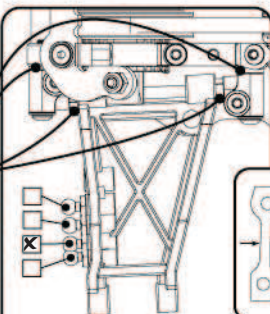
1 Groove   
 2 Groove   
 3 Groove



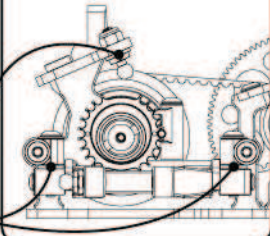
## REAR SETTINGS

Drive Height High  Low

Pivot Blocks Moulded (std)  Alloy   
 Screw Block Spacers Front 1 mm Rear 1 mm  
 Wishbone Quik-Klips Front 3mm Rear 1 mm  
 Toe In In-board  3° Out-board  °  
 Ride Height (Chassis to Floor) 5.5 mm  
 Droop On 10mm Block  Axle Height  5 mm  
 Anti-roll Bar No  1.20  1.40  1.60   
 Camber Positive  Negative  1.5 Deg  
 Link Washers Under Ball  Under Bracket  0.5 mm  
 Inboard Pin Pro-Squat  Anti-Squat  Horizontal   
 Pivot Block Spacers Front mm Rear mm

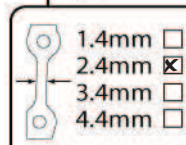
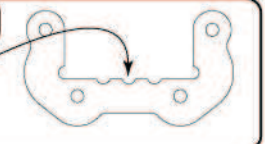


Wishbone Flex CF  M

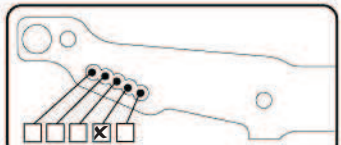


## Link Mount

1 Groove   
 2 Groove   
 3 Groove



1.4mm   
 2.4mm   
 3.4mm   
 4.4mm



## Rear Shocks

Oil 35 WT  
 Springs HPI Blue  
 Piston Holes 2  3   
 length  
 Rebound 0 %