

### DRIVER DETAILS

NAME Robert Krens  
 DATE 22-06-2014  
 EVENT CW#3 HFCC  
 WEATHER Dry, windy, sunny, 21°C  
 RESULT Q: TQ, F: 2nd. 25R in 7:15 FL17.1

### CHASSIS AND ELECTRICS

CHASSIS STD Rear Motor  Mid Motor   
 TOP DECK STD + extra front brace  
 BODYSHELL Protoform Mazda Speed 6GZ  
 WING STD, trimmed down in the middle  
 E.S.C Much More Fleeta ETS  
 SERVO Futaba 9551  
 RECIEVER Sanwa 451R  
 CELLS Dualsky 6200Mah 90C  
 CELL POSITION Foward  Rearward

### TRACK CONDITIONS

GRIP LEVEL High  Medium  Low   
 TYPE Tight  Open  Mixed   
 SURFACE Carpet  Tarmac   
 CONDITION Smooth  Bumpy   
 TEMPERATURE °C  37 °F   
 VENUE Indoor  Outdoor

### NOTES

Cold track temperature 2° rear toe. warm track temperature 2,5° rear toe.  
 Car is really fast, slightly twitchy with warm weather.  
 DRRS: #8  
 Droop measured on top wheel axes



### MOTOR AND GEARING

MOTOR Much More Fleeta 13,5T  
 ROTOR DIAMETER 12.3mm  
 TIMING "zero timing" = 12degree  
 GEAR PITCH 48DP  64DP   
 SPUR SIZE 96  
 PINION SIZE 38

### WHEELS, TYRES AND INSERTS

WHEELS Ride Rex 26027  
 TYRES Ride Rex 34  
 INSERTS Ride Rex  
 TYRE ADDITIVE Mighty Gripper Yellow (V2)  
 ADDITIVE TIME Front 40 Minutes Rear 40 Minutes  
 TYRE WARMERS Yes  No  Temp 70 °C Time 20 Minutes

### FRONT

Spool  
 Gear Diff

Diff Oil ..... cTs

0 Dot - 1.0mm  
 1 Dot - 1.1mm  
 2 Dot - 1.2mm  
 3 Dot - 1.3mm  
 4 Dot - 1.4mm  
 5 Dot - 1.5mm  
 6 Dot - 1.6mm

Washers ..... 1.5 mm

Droop.....38.7 mm  
 On 10mm Block

Ride Height ..... 5.8 mm  
 Camber..... 1.8 Degree's  
 Toe-in..... Degree's  
 Toe-out..... Degree's

Washers ..... 1 mm

Washers ..... 1 mm

Washers ..... 1 mm

4° Yoke  
 6° Yoke

Yes   
No

SERVO SAVER

Washers ..... 1.5 mm

X=..... 0 mm

CAP TYPE Vented  Sealed  Emulsion   
 OIL..... 300 cTs  
 SPRING..... HPI Silver 16.9LBS  
 PISTON..... #3  
 DRILLED Yes  No   
 DRILLED PISTON HOLE SIZE..... 1.10 mm  
 SHOCK LENGTH (X)..... mm  
 REBOUND ..... 0 %

Alloy  Steel  Double Joint

### REAR

Ball Diff  
 Gear Diff

Diff Oil ..... 800 cTs

0 Dot - 1.0mm  
 1 Dot - 1.1mm  
 2 Dot - 1.2mm  
 3 Dot - 1.3mm  
 4 Dot - 1.4mm  
 5 Dot - 1.5mm  
 6 Dot - 1.6mm

Washers ..... 1 mm

Droop.....37.7 mm  
 On 10mm Block

Ride Height ..... 6.0 mm  
 Camber..... 2.1 Degree's

Washers ..... 0.7 mm

Washers ..... 0.7 mm

(2 Pip shown)

0 Groove  
 1 Groove  
 2 Groove

Washers ..... 1.5 mm

WheelBase  
 Short  
 Middle  
 Long

Washers ..... 0 mm

Alloy  Steel

CAP TYPE Vented  Sealed  Emulsion   
 OIL..... 350 cTs  
 SPRING..... HPI Silver 16.9LBS  
 PISTON..... #3  
 DRILLED Yes  No   
 DRILLED PISTON HOLE SIZE..... 1.10 mm  
 SHOCK LENGTH (X)..... mm  
 REBOUND ..... 0 %