

### DRIVER DETAILS

NAME *JEFF JENKINS JR*  
 DATE *6-14-2014*  
 EVENT *CASCADE ASPHALT RACING SERIES (CARS)*  
 WEATHER *OVERCAST*  
 RESULT

### CHASSIS AND ELECTRICS

CHASSIS *STANDARD 2.5* Rear Motor  Mid Motor   
 TOP DECK *STD USED 1 TOPDECK STIFFNER ONLY IN THE FRONT NOT THE REAR*  
 BODYSHELL *LW PF LTCR*  
 WING *SWEEP HARD*  
 E.S.C *TORO TS120 ALUM.*  
 SERVO *SAVOX 1251*  
 RECIEVER *FUTABA*  
 CELLS *DUALSKY 6300 70C*  
 CELL POSITION Forward  Middle  Rearward

### TRACK CONDITIONS

GRIP LEVEL High  Medium  Low   
 TYPE Tight  Open  Mixed   
 SURFACE Carpet  Tarmac   
 CONDITION Smooth  Bumpy   
 TEMPERATURE °C  °F  *55*  
 VENUE Indoor  Outdoor

### NOTES

USED RSD SOFT BLADDERS, DOUBLE O-RINGS IN SHOCKS, 8MM SEERING RACK MOD, WILDTHING REAR ARM MOULDINGS, 4.5MM WIDE HEX CONVERSION IN THE REAR AVAILABLE AT DISCOUNTRCSTORE.COM., SET SCREWS IN HUBS FOR REDUCED SLOP. CAR BALANCED WITHIN 3 GRAMS TOTAL FOR A 50/50 FRONT TO REAR AND 50/50 LEFT TO RIGHT TOTAL RTR WEIGHT 1400G



### MOTOR AND GEARING

MOTOR *SKYRC ARES PRO 4.5T*  
 ROTOR DIAMETER *12.5*  
 TIMING *20*  
 GEAR PITCH 48DP  64DP   
 SPUR SIZE *114*  
 PINION SIZE *28*

### WHEELS, TYRES AND INSERTS

WHEELS *SWEEP 36 EVO -R PREMOUNTS*  
 TYRES  
 INSERTS  
 TYRE ADDITIVE *PARAGON FX2 WIPE OFF AND LET AIR DRY 1 HEAT BEFORE RACE*  
 ADDITIVE TIME Front *6* Minutes Rear *6* Minutes  
 TYRE WARMERS Yes  No  Temp °C Time Minutes

### REAR

Ball Diff  
 Gear Diff

Diff Oil ..... *2K* cTs

1.1mm - Yellow  
 1.2mm - Red  
 1.3mm - Green  
 1.4mm - Blue  
 1.5mm - Grey  
 1.6mm - Orange

Drop..... *3.2 O.R.H* mm  
 On 10mm Block

Ride Height ..... *4.8* mm  
 Camber..... *-2* Degree's

Washers Under Ball   
 Washers Under Bracket  *1* mm

Washers ..... *0* mm

3 Groove 39mm  
 4 Groove 37mm

(4 Groove shown)

0 Pip 3.0°  
 1 Pip 2.5°  
 2 Pip 2.0°

(2 Pip shown)

(2 Pip shown)

0 Groove  
 1 Groove  
 2 Groove

Washers ..... *0* mm

Washers ..... *1* mm

WheelBase  
 Short  
 Middle  
 Long

CAP TYPE Vented  Sealed  Emulsion   
 OIL..... *300* cTs  
 SPRING *KIT*  
 PISTON *STD*  
 DRILLED Yes  No   
 DRILLED PISTON HOLE SIZE..... mm  
 SHOCK LENGTH (X)..... *10.5* mm  
 REBOUND *0*

### FRONT

Spool  
 Gear Diff

Diff Oil ..... cTs

1.1mm - Yellow  
 1.2mm - Red  
 1.3mm - Green  
 1.4mm - Blue  
 1.5mm - Grey  
 1.6mm - Orange

Drop..... *2.75 O.R.H* mm  
 On 10mm Block

Ride Height ..... *5* mm  
 Camber..... *-2* Degree's  
 Toe-in..... Degree's  
 Toe-out..... *1* Degree's

Washers Under Ball   
 Washers Under Bracket  *5* mm

Washers ..... *0* mm

3 Groove 39mm  
 4 Groove 37mm

(4 Groove shown)

4° R  
 6° Yoke

Yes   
 No

SERVO SAVER

Washers ..... *0* mm

Washers ..... *1* mm

Washers ..... *1* mm

CAP TYPE Vented  Sealed  Emulsion   
 OIL..... *350* cTs  
 SPRING *KIT*  
 PISTON *STD*  
 DRILLED Yes  No   
 DRILLED PISTON HOLE SIZE..... mm  
 SHOCK LENGTH (X)..... *10.5* mm  
 REBOUND *0*