



TRACK CONDITIONS

Type : ☐ Carpet ☐ Asphalt
Place : ☐ Indoor ☒ Outdoor
Surface: ☐ Smooth ☒ Med. ☐ Bumpy

Size: ☐ Open ☐ Med. ☐ Tight
Traction: ☐ High ☒ Med. ☐ Low
Track Temp/Air Temp: 20° / 23°
Note: RAIN

FRONT SUSPENSION

Track Width: 188 mm ☐ Gear Diff wt

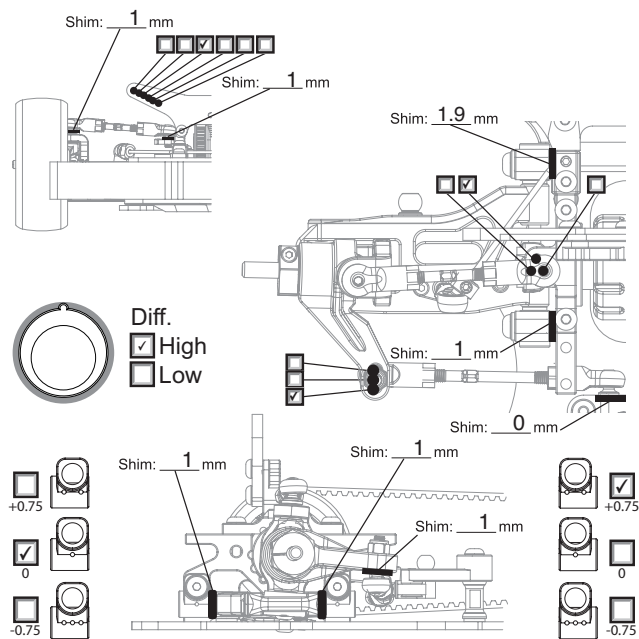
Toe Angle: 1 ° ☐ Ball Diff

Caster: 0.5 ° ☐ One Way

Camber: 4 ° ☒ Solid Axle

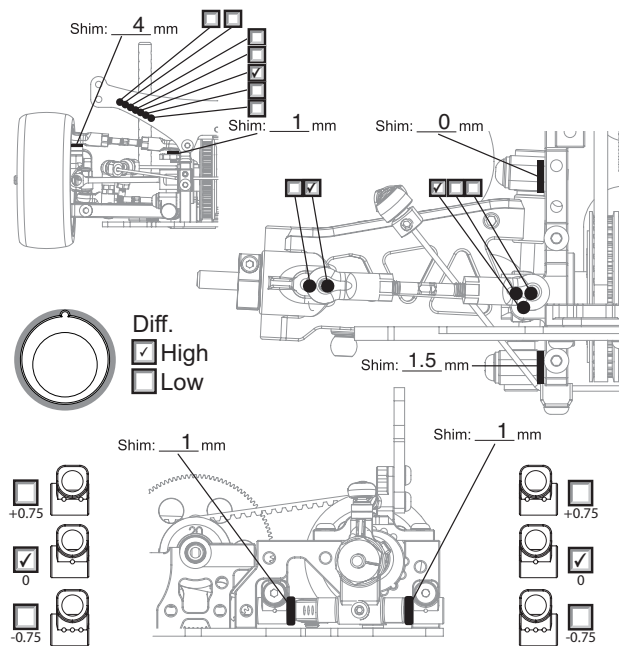
Ride Height: 5 mm Anti-Roll Bar: Ø 1.5 mm

Down Stop: 35 mm

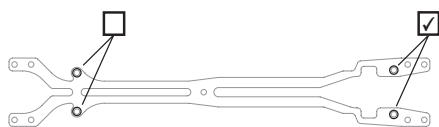


REAR SUSPENSION

Track Width: 188 mm ☒ Gear Diff 1000 wt
Toe Angle: 3 ° ☐ Ball Diff
Camber: 2 ° ☐ Solid Axle
Ride Height: 5.2 mm
Down Stop: 36 mm Anti-Roll Bar: $\emptyset$ 1.3 mm



STIFF SETTING



Upper Deck:  2.0mm  2.3mm  2.5mm



Chassis: 2.3mm 2.5mm 3.0mm

ELECTRONICS

Servo: Futaba BLS551
ESC: HW V3 PRT Factory
Battery: IP 6800 70C

MOTOR

Brand: PRT Dev-Edition
Turns: 4.5/12.7
Timing: -9.9

ESC

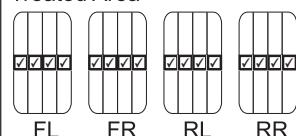
Punch: 0
Initial Brake: 0
Drag Brake: 8
☒ ESC Timing ☒ Turbo Timing
25 + 15

DRIVE RATIO

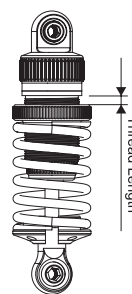
$$\frac{\text{Spur}}{\text{Pinion}} \frac{110 \text{ T}}{27 \text{ T}} \times 1.9 = 7.74$$

TIRES

Insert : Ride 26006 CS
 Wheel: Ride 26006 CS
 Shore/deg : 36
 Compound: Ride 26006 CS
 Tire Temp : 70
 Tire additive: GreenRC (20m)



SHOCKS



Hole Size: **F** 1.2 **R** 1.2

Holes In Piston: **F** 2 **R** 2

Oil wt: **F** 450 Ultimate **R** 450 Ultimate

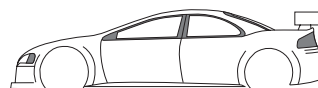
Springs: **F** Ride Blue **R** Ride Blue

Rebound: **F** 1/4 **R** 1/4

Bladder Note: _____

Thread Length: **F** 2.1 **R** 1.6

BODY



Body: Protoform Speed 6
Wing Height: Max
Wing Position: Max