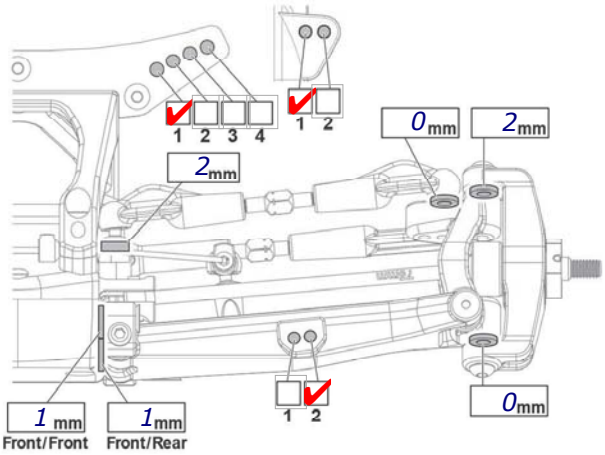
HB RACING D418 SETUP SHEET

Driver David Ronnefalk **Date** Sept 2018 **Track** **Event**

Track Condition
Composition: ☐ Astroturf ☐ Clay ☑ Carpet ☐ Dirt ☐ Grass ☐ Wood ☐ Other: Get an idea of what to run at a high grip carpet track
Traction: ☐ Low ☐ Medium ☑ High ☐ Dry
Surface: ☐ Bumpy ☑ Smooth ☐ Wet

FRONT



Ride Height: 15 mm
Droop: 2 above chassis mm
Camber Angle: -1 °
Toe Angle: +1 °
Sway Bar: 2.0

Hard arms (D418 std)

Notes

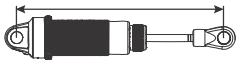
Front Kick-Up

F/F	F/R	Kick-Up	
●	●	10°	
●●	●	9°	
●●●	●	8°	✓
●	●●	11°	
●●	●●	10°	
●●●	●●	9°	
●	●●●	12°	
●●	●●●	11°	
●●●	●●●	10°	

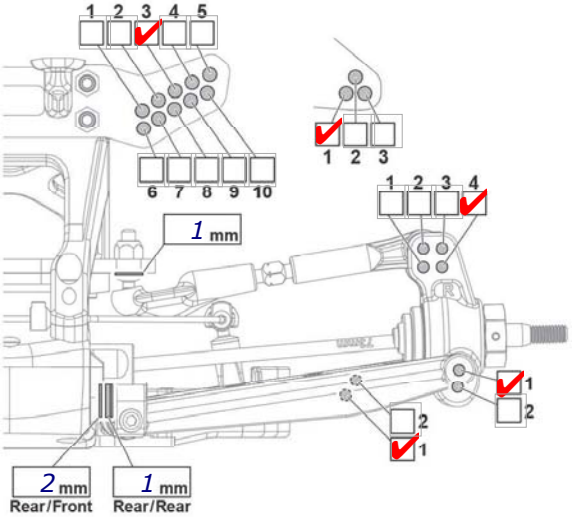
Front Shocks

Oil Weight: 70 wt
Piston: 2x1.6mm
Spring: Xray 4dot
Bladder: Emulsion
Shock Length: mm

Notes



REAR



Ride Height: 21 mm
Droop: 2 below Chassis mm
Camber Angle: -2 °
Sway Bar: 1.4

Toe angle: Approx -1

Notes

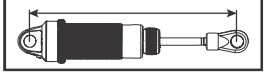
Rear Anti-Squat

R/F	R/R	Anti-Squat	
●	●	0°	✓
●●	●	1°	
●●●	●	2°	
●●	●●	0°	
●●	●●●	1°	
●●●	●●●	0°	
●●●	●●	-1°	

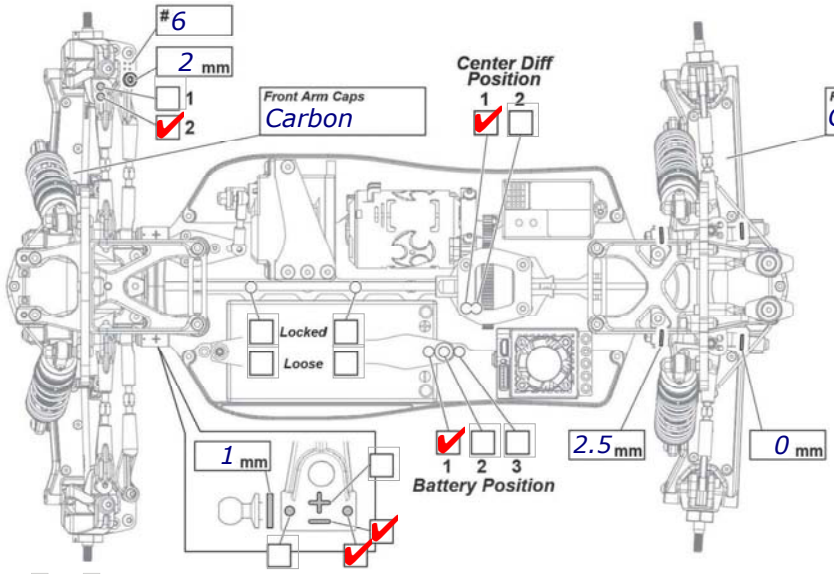
Rear Shocks

Oil Weight: 40 wt
Piston: 2x1.7mm
Spring: Xray 3dot
Bladder: Emulsion
Shock Length: mm

Notes



Arn0 / Petitrc.com



Rear Toe-in

R/F	R/R	Toe-in	
0.5mm	1.5mm	2.0°	
0.5mm	2.0mm	2.5°	
0.5mm	2.5mm	3.0°	
0.5mm	3.0mm	3.5°	

Differentials

Front: 20k
Center: 30kMillion
Rear: 30k

Tires	Front	Rear
Tire	EOS Spec	EOS Spec
Insert	-	-
Notes		

Battery: Orion 3600mah
Motor: Orion
Pinion: 21
Spur: 70
Body/Wing: D418 Std / JCF2

Wing Height

Low	Mid	High
☐	☐	☐

Notes

Internal Gear Ratio 3.3077