Driver	*Jeff Jenkins*
Date	*2010.10.16*

ROBITRONIC POWER FOR WINNERS

SET-UP SHEET AVID V2

Track

Location			
Condition	Asphalt	Carpet ✔	Other:
Size	Technical	Mixed	Fast
Traction	Low	Medium	High
Temperature	Air:	Track:	

Adjustments

	Front	Rear
Camber (°)	*-2°*	*-2.5°*
Caster (°)	2 / 3 / ✔ *4* / 5 / Other:	
Toe (°)	*0°*	*-3°*
Ride height (mm)	*5mm*	*5mm*
Suspension mount (°)	FF: *3.0* / FR:	RF: / RR:
Rollcenter (mm) FF	0 / ✔ *.5* / 2.5 / Other:	0 / ✔ *.5* / 2.5 / Other:
Rollcenter (mm) FR	0 / ✔ *.5* / 2.5 / Other:	0 / ✔ *.5* / 2.5 / Other:
Wheelbase (mm)	+2 / +1 / 0 / -1 / -2 / Other:	+2 / +1 / 0 / -1 / -2 / Other:
Droop (mm)	*3mm*	*3mm*
Transmission	Oneway / Spool / Diff	
Anti-Roll Bar	None / *1.4* mm / Color: *Green*	None / *1.3* mm / Color: *Purple*

Shocks

	Front	Rear
Spring	*HB Silver*	*HB Blue*
Preload (mm)		
Oil	*35wt*	*35wt*
Piston	2 holes / 3 holes / Other:	2 holes / 3 holes / Other:

Shock Position

	Front	Rear
Arm	1 / ✔ *2*	1 / ✔ *2* / 3
Tower	1 / 2 / 3 / ✔ *4* / 5 / 6 / 7	1 / ✔ *2* / 3 / 4 / 5 / 6 / 7

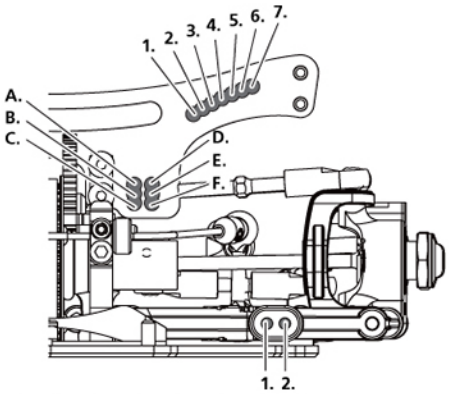
Upper Suspension

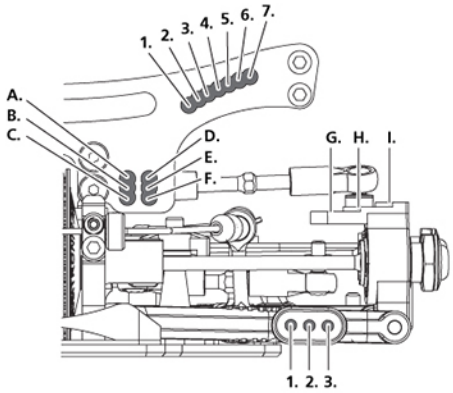
	Front	Rear
Washer Inboard (mm)		
Hole Suspension Plate	A / ✔ *B* / C / D / E / F	A / ✔ *B* / C / D / E / F
Washer Rear Hub (mm)		*0.5mm*
Hole Rear Hub		G / H / ✔ *I*

Comments

Short front wheelbase
Long rear wheelbase

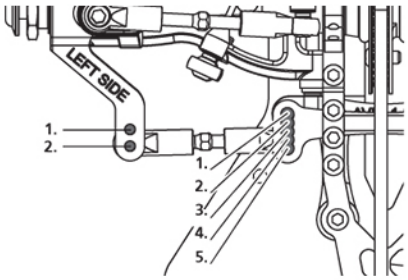
0.5mm hex spacing





Steering

Ball End - Position Steering Plate	1	2	✔ *3*	4	5	*w/2mm spacer*
Position Knuckle Arms	✔ *1*	2				
Washer under Ball End Knucke (mm)						



Tires

Tire	*Sweep QTS 32*
Insert	
Rim	
Additive	

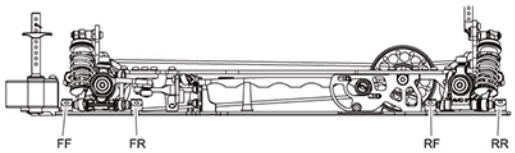
Chassis

Low Desk	2.5mm	3.0mm	
Top Desk	2.0mm	2.5mm	

Motor & Battery

Motor		Pinion	*1*
Timing		Spur	
Brush		Ratio	*0.00*
Battery		Pitch	48DP / 64DP

Transmission (IR:1.77)



Body & Wing

Body	*HB Subaru type "A"*
Wing	

Comments

Arn0 (@)PetitRC.com