Driver	*Shasa Lackner*
Date	

ROBITRONIC POWER FOR WINNERS

SET-UP SHEET AVID V2

Track

Location	*Basic Setup*		
Condition	Asphalt	Carpet ✓	Other:
Size	Technical	Mixed ✓	Fast
Traction	Low	Medium ✓	High ✓
Temperature	Air:	Track:	

Adjustments

	Front	Rear
Camber (°)	*1.5°*	*2°*
Caster (°)	2 / 3 / 4 ✓ / 5 / Other:	
Toe (°)	*+1°*	*3°*
Ride height (mm)	*5.2mm*	*5.4mm*
Suspension mount (°)	FF: *2°* FR: *2°*	RF: *0°* RR: *3°*
Rollcenter (mm) FF	0 / 1.5 / 2.5 ✓ / Other:	0 / 1.5 / 2.5 ✓ / Other:
Rollcenter (mm) FR	0 / 1.5 / 2.5 ✓ / Other:	0 / 1.5 / 2.5 ✓ / Other:
Wheelbase (mm)	+2 / +1 / 0 ✓ / -1 / -2 / Other:	+2 / +1 / 0 ✓ / -1 / -2 / Other:
Droop (mm)	*5mm*	*4.8mm*
Transmission	Oneway / Spool ✓ / Diff	
Anti-Roll Bar	None / *1.5mm* mm / Color: *Blue*	None / *1.3mm* mm / Color: *Purple*

Shocks

	Front	Rear
Spring	*HPI Pink*	*HPI Silver*
Preload (mm)	*-*	*-*
Oil	*40wt*	*40wt*
Piston	2 holes / 3 holes ✓ / Other:	2 holes / 3 holes ✓ / Other:

Shock Position

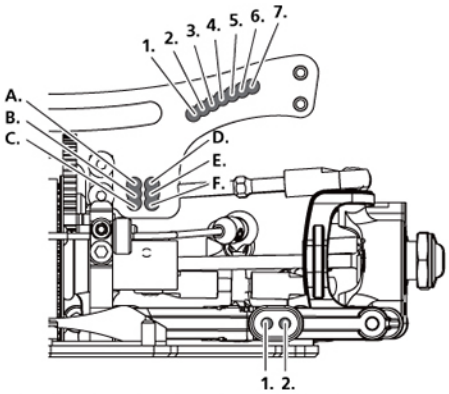
	Front	Rear
Arm	1 / 2 ✓	1 / 2 / 3 ✓
Tower	1 / 2 / 3 / 4 ✓ / 5 / 6 / 7	1 / 2 / 3 / 4 ✓ / 5 / 6 / 7

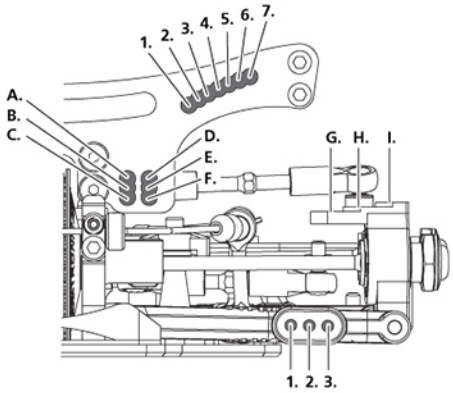
Upper Suspension

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

Comments

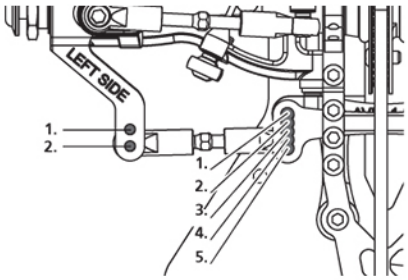
front camberlink, inner position, on the second highest position.





Steering

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



Tires

Tire	*Sorex 28 or LRP 30X*
Insert	
Rim	
Additive	*LRP carpet2(more agressive),CS High Grip(more smooth)*

Chassis

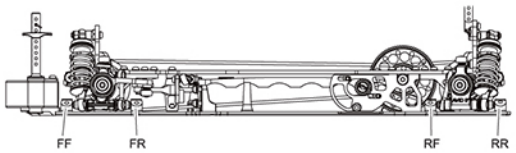
Low Desk	2.5mm	3.0mm	
Top Desk	2.0mm	2.5mm	*2 screws front, 2 behind layshaft, 2 rear*

Motor & Battery

Motor	*4.5*
Timing	*3mm*
Brush	
Battery	*5400mAh 50C*

Transmission (IR:1.77)

Pinion	*23*
Spur	*122*
Ratio	*9.39*
Pitch	48DP / 64DP ✓



Body & Wing

Body	*Protoform Mazda Speed 6 lightweigth*
Wing	*Original with winglets*

Comments

Arn0 (@)PetitRC.com