R8.0 SET-UP SHEET ARC

RACE	Dutch Nationals
TRACK	AMCA-Apeldoorn
NAME	Robbin Hertong
CITY / COUNTRY	NL
DATE	13-09-2015

TEMPERATURE	AIR	TRACK
	19	24

QUALIFYING POSITION	BEST LAPTIME	FINAL POSITION	RACE LENGTH
1	13.8 SEC	1	30 MIN

TRACK CONDITION: ☑ TECHNICAL ☐ MIXED ☐ FAST

TRACTION: ☑ LOW ☑ MEDIUM ☐ HIGH

GEAR RATIO CHART

Spur	Spur 1st			Spur 2nd		
Pinion	60	61	62	56	57	58
1st 19T	☐	■	☐	5.37 ☐	5.46 ■	5.56 ☐
2nd 24T	7.26	7.38	7.51			

SHOCK

Front		Rear
OIL: 900 CST	SHOCK PISTON	OIL: 900 CST
☐ 1 HOLE ☐ 2 HOLE	HOLE SIZE	☐ 1 HOLE ☐ 2 HOLE
SPRING: red	1 mm / 1 mm	SPRING: green

TIRE

Front		Rear
Front Left 32 °	Tire Shore	Rear Left 35 °
Front Right 32 °		Rear Right 35 °
Front Left 68 mm	Tire Ø	Rear Left 75 mm
Front Right 69 mm		Rear Right 76 mm
	Tire Additive	

BODY

Bumper: ■ Standard ☐ Cut

BODY MOUNT DISTANCE: 18 mm

BODY	WING
Blitz TS030	4 mm

ENGINE

Engine	REDS WCS	Pipe	2113
Plug	Reds ts7	Carb Dia	9 mm
Fuel	RT	Head Shims	0.5 mm

CLUTCH

Clutch Bell	Alu	Clutch Shoes	yellow
Spring Load	1.1 mm	Bell Clearance	0.6 mm

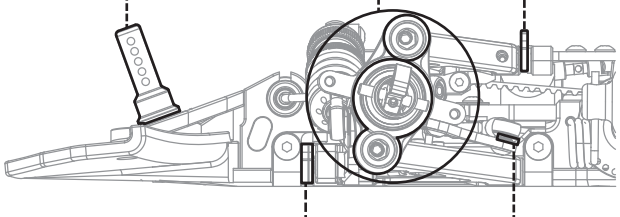
NOTE

all shocks, 3 shock holes, 900pcs

FRONT BODY TOWER: Front ■ Rear ☐

DISK: ☐ Yes ■ No

CASTER: 4 mm

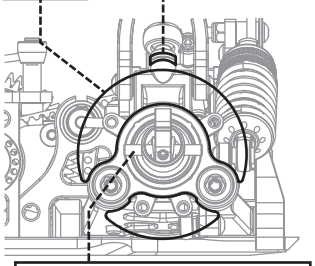


WHEEL BASE: 1 mm

BUMP STEER: 0 mm

DISK: ☐ Yes ■ No

REAR UPRIGHT SHIMS: 2 mm



ECCENTER HUB: ☐ Up ■ Middle ☐ Low

FRONT

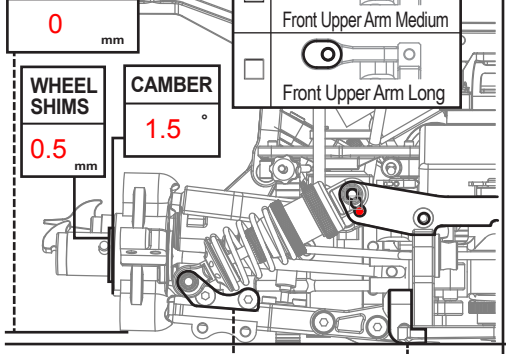
RIDE HEIGHT: 8 mm

DOWN STOP: 0 mm

FRONT UPPER ARM:
- ■ Front Upper Arm Short
- ☐ Front Upper Arm Medium
- ☐ Front Upper Arm Long

WHEEL SHIMS: 0.5 mm

CAMBER: 1.5 °



LONG	SHORT
☐ R802042	■ R802041

+0mm	+2mm
■ R801021	☐ R801022

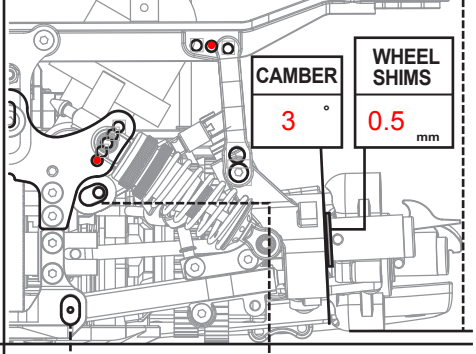
REAR

RIDE HEIGHT: 9 mm

DOWN STOP: 10 mm

CAMBER: 3 °

WHEEL SHIMS: 0.5 mm



REAR ROLL CENTER		
☐	■	☐

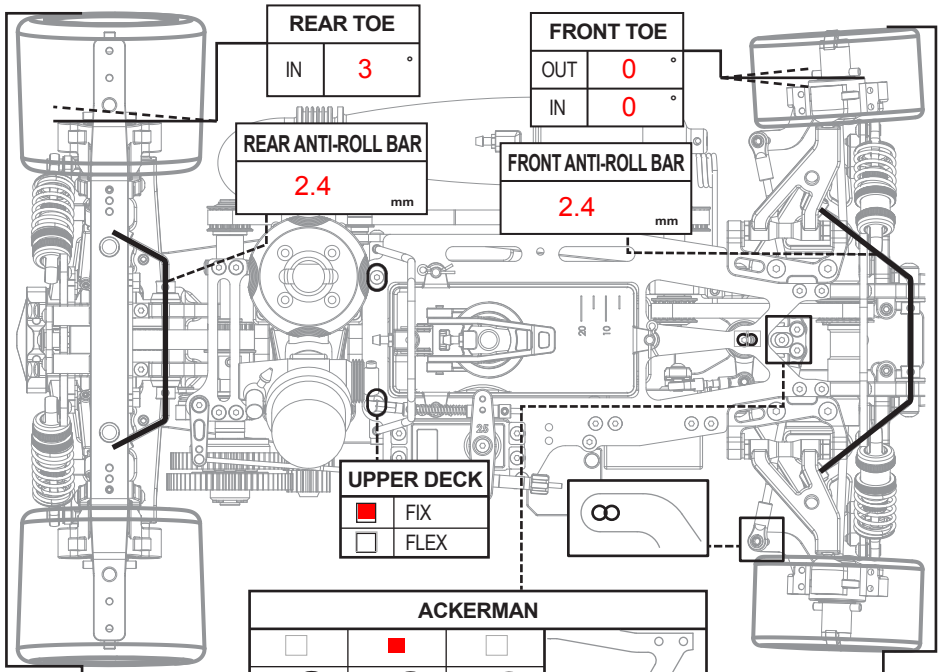
REAR UPPER LINK		
■	☐	☐

REAR TOE: IN 3 °

FRONT TOE: OUT 0 ° / IN 0 °

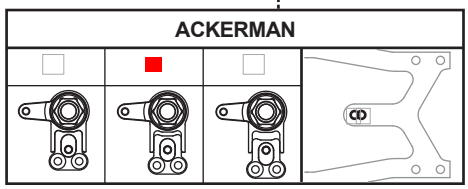
REAR ANTI-ROLL BAR: 2.4 mm

FRONT ANTI-ROLL BAR: 2.4 mm



UPPER DECK: ■ FIX ☐ FLEX

ACKERMAN



TRACK WIDTH: 264 mm

TRACK WIDTH: 254 mm