mBX-6 Set Up Sheet

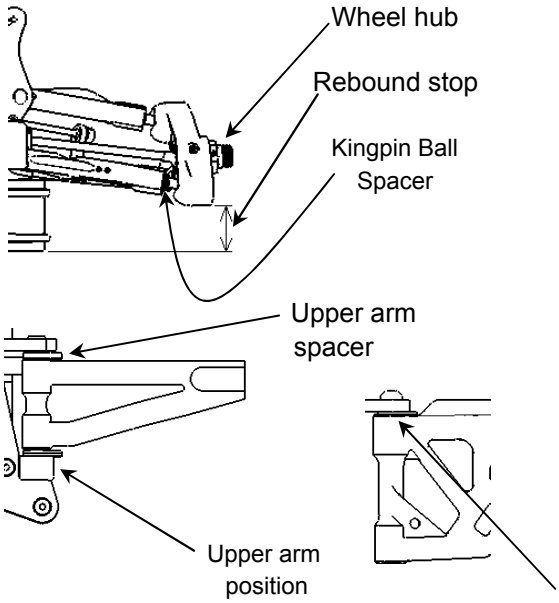
Ver. 0801E

Name: Martin Harrison
Date: 7-15-12
Track: Flowood, Ms. FRC

Track Conditions

Size:	☐ Open	☒ Med.	☐ Tight
Traction:	☒ High	☐ Med.	☐ Low
Surface:	☐ Smooth	☒ Med.	☐ Bumpy

Front Suspension

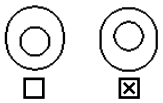


Kingpin ball spacer 1 mm
Camber angle -1 °
Upper arm spacer 1 mm
Toe angle out 1 °
Rebound stop 27 mm
Anti-roll bar φ 2.3 mm
Wheel Hub std mm
Lower arm mount (Kick up)



☒ 0
☐ 1

Lower arm plate (E0154A)



☐ ☒

Upper arm position(E0148B,E0148C)

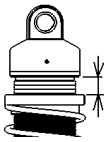


☐ ☐ ☒

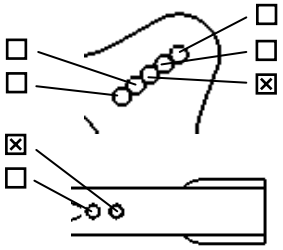
Lower arm spacer ____ mm

Front Shocks

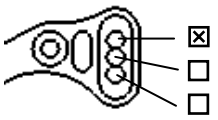
Piston White
Oil # 450
Spring I75-9.75
Spring adjustment ____ mm



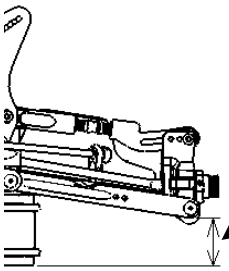
Shock position



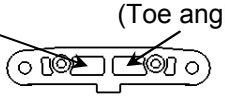
Steering Ackerman



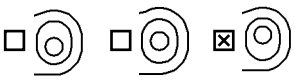
Rear Suspension



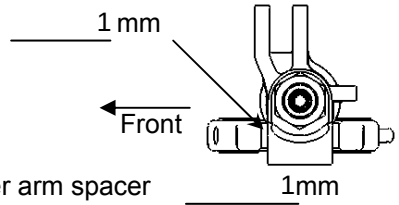
Camber angle -1 °
Lower arm mount
(Anti-squat) (Toe angle) 3 °
☒ 0 ☐ 1



Rebound stop 28mm
Anti-roll bar φ 2.8mm
Anti-squat (E0111C,E0111D)

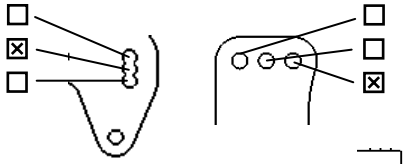


Upright E0152
E0173(Aluminium)
Wheelbase adjustment

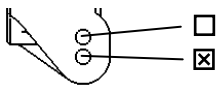


Lower arm spacer 1mm

Upper arm position

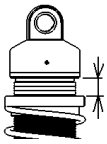


Upright pin position

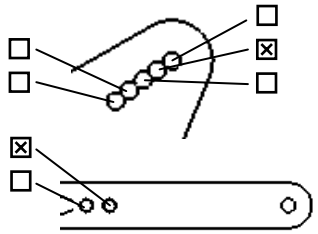


Rear Shocks

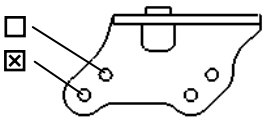
Piston white
Oil # 500
Spring Kyo Blue
Spring adjustment ____ mm



Shock position



Wing Position



Engine

Type
Gasket ____ mm Reducer φ
Plug Fuel
Muffler

Diff. Oil

Front	#	5000	O-Ring 0pcs.	Other
Center	#	5000	0pcs.	Other
Rear	#	5000	0pcs.	Other

Tire

Front		Rear	
Type	JConcept Hybrid	Type	Jconcept Hybrid
Foam	Standard	Foam	Standard

Clutch

Clutch shoes Aluminium
Other
Spring ____ mm
Clutch bell / Spur gear **T / T**

Result

Race time / Lap
Best lap (1Lap)

Comments:

Using the BCE Chassis, tekin RX8 with T8 1900kv Motor, 46 Spu with 16 tooth pinion.