MSX1
4WD 1/10 ELECTRIC BUGGY

Rev.2601

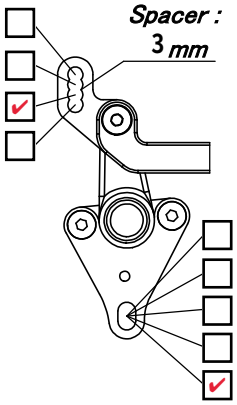
Driver :	Shin Adachi
Date :	'26/NOV/11
Track :	Champ Stadium
Event :	Practice

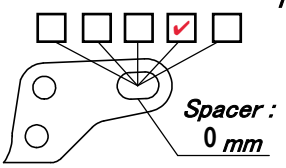
Track Condition

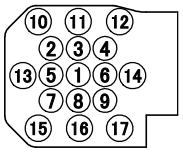
Size :	Open ☐	Mid ☐	Tight ☑			
Traction :	High ☐	Mid ☑	Low ☐			
Condition :	Smooth ☐	Bumpy ☐	Dry ☐	Wet ☑		
Surface :	Carpet ☐	Dirt ☑	Astroturf ☐			

Front Suspention

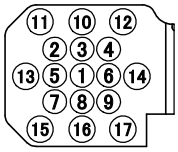
Ride Height :	18mm
Camber :	2 °
Toe :	19.3mm
Anti-roll Bar :	ϕ1.1
Caster Block :	7 °
Top Plate :	Plastic
Front Drive Shaft :	CVA ☑ LFD ☐
Diff Height :	1 ☐ 2 ☐ 3 ☐
Servo Hone Length :	19mm
Arm Stiffness :	Mid ☑ Hard ☐
Notes :	Diff height #0 / F1
	Cut off the steering stopper





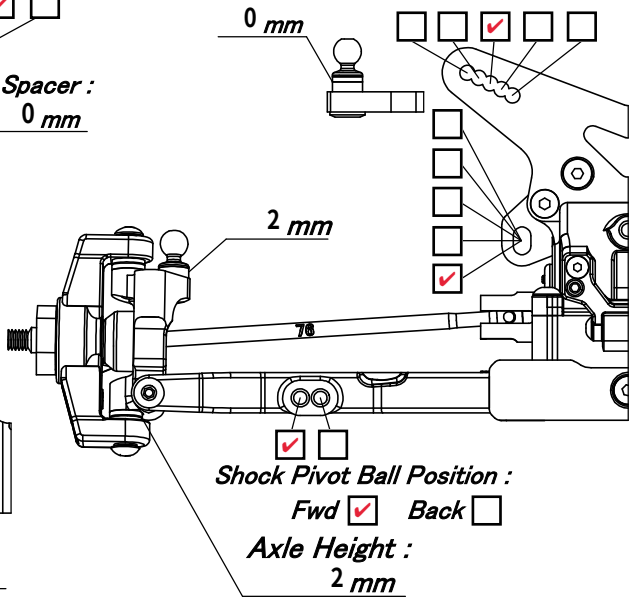


A Mount : 17



B Mount : 17

Front Link Spacer :

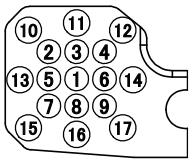


Shock Pivot Ball Position :
Fwd ☑ Back ☐

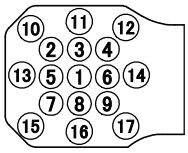
Axle Height :
2 mm

Rear Suspention

Ride Height :	18mm
Camber :	2 °
Anti-roll Bar :	ϕ1.3
Arm Position :	Fwd ☐ Mid ☑ Back ☐
Hub Position :	Fwd ☑ Mid ☐ Back ☐
Diff Height :	1 ☐ 2 ☐ 3 ☐
Arm Stiffness :	Mid ☑ Hard ☐
Notes :	Diff height #1 / R2
	Use MSB1 wing mount (6 °)

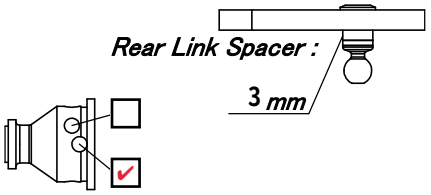


C Mount : 14



D Mount : 15

Rear Link Spacer :



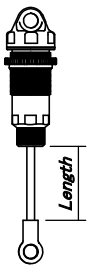
Shock Pivot Ball Position :
Fwd ☐ Back ☑

Shock Position :
Out ☑ In ☐

Dot Direction :
Top ☐ Bottom ☑ 1 mm

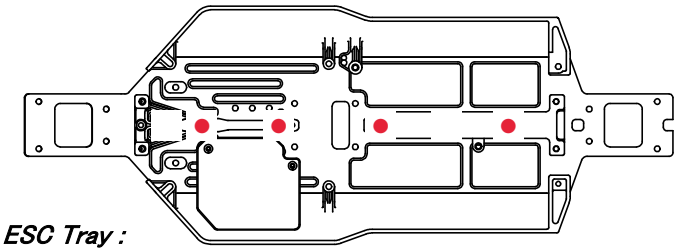
Slipper One-way	Slipper Setting :	One-way Setting :

Shocks	Front	Rear
Piston :	2.5-ϕ1.6x2	2.5-ϕ1.8x2
Oil :	350	350
Spring :	X-GEAR Gold	X-GEAR Gold
Length :	23mm	27.5mm
Limiters :	Int : 1 Ext :	Int : 2 Ext :
Eyelet Lenght :	Std ☑ +2 ☐	Std ☐ +2 ☑
Cup Offset :	Low ☐ Mid ☑ High ☐	Low ☑ Mid ☐ High ☐



Differentials	Front	Center	Rear
Fluid :	10K	200K	5K
Int Gears :	Stl ☑ Comp ☐	Stl ☐ Comp ☑	Stl ☑ Comp ☐
	2G ☐ 4G ☑	2G ☐ 4G ☑	2G ☐ 4G ☑
Weight :	Full g	Full g	Full g
Ring/Pinion :	Stl ☑ Comp ☐		Stl ☑ Comp ☐

Tire	Front	Rear
Type :	Ellipse	Ellipse
Compound :	Silver	Silver
Inserts :	Dirt tech	Dirt tech
Wheel :	Mugen	Mugen
Additive :		



ESC Tray :
Plastic ☑
Carbon ☐

Total Weight : g

Electronics	Radio : M17	Servo : LH2	ESC : MuchMore
Battery : 4700 ／ 186 g	Motor : MuchMore 6.5T	Gearing : 78／19	

Body & Wing	Body : MSX1	Wing : JC 501
Wing Angle : 0° ☐ 2° ☐ 4° ☐	Front Scoop : Yes ☑ No ☐	