Xpress EXECUTE MF1

Setup: Forest Raceway · Chris Milner (SpeedRC.co.uk) · Jul 26, 2023

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT	
Event	Club night

TRACK	
Track	Forest Raceway
Type	Indoor carpet
Grip / moisture	Medium/High / Dry
Surface / layout	Smooth / Tight

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	0 mm
Outer steering link location	1 - Outside
Anti-roll bar	1.3mm
Arms	Hard
Bump steer: outer steering link shims	1 mm
C-Hubs	Hard
CAMBER LINK	
Inner mount shims	0 mm
Inner shims	1 mm
Outer shims	0 mm
Downstop	5 mm
FF mount	Aluminum
FF mount inserts	0 center
FR mount	Split aluminum
FR mount inserts	0 center
Servo saver stud shims	0 mm
SHOCKS	
Arm mount shims	0 mm
Tower mount shims	3 mm
Steering blocks	Hard
Steering rack stud shims	0 mm
Track: wheel hexes	5 mm
Wheelbase: arm shims - F/R	1 / 1 mm

REAR SUSPENSION

Anti-roll bar	1.2mm
Arms	Hard
CAMBER LINK	
Inner mount shims	0 mm
Inner shims	1 mm
Outer location	Inside
Outer shims	1 mm
Downstop	5 mm
Hubs	Hard
RF mount	Split aluminum
RF mount inserts	0 center
RR mount	Aluminum
RR mount inserts	0 center
SHOCKS	
Arm mount shims	0 mm
Tower mount shims	6 mm
Track: wheel hexes	5 mm
Wheelbase: arm shims - F/R	2 / 5 mm

BODY & CHASSIS

FLEX	
Chassis	Graphite
Flex control screws	1 - Steering rack front, 2, 3, 4 - Motor mount front, 5, 6
Rear stiffener screws	Type A: Front, hole 3 Type B: Hole 2
Upper deck	Graphite
Upper deck screws	3, 5, 7, 11, 12

SHOCKS

	FRONT	REAR
Foam inserts	No	No
Hole in caps	No	No
Oil weight	400 cst	400 cst
Pistons	4-hole	4-hole
Springs	CORE Yellow	CORE Orange
Stroke	10.5 mm	10.5 mm

Shock oil brand	CORE

DIFFERENTIALS

Front diff fluid mass	1.5 g

DRIVETRAIN

Belt	3.5x243mm Kevlar
Drive ratio - final	3.89
Drive ratio - internal	1.9
Driveshafts	Universal Double Joint
Gear pitch	64
Pinion	42 teeth
Spur	86 teeth