Yokomo MO2.0

Setup: Kit setup - Dirt · Yokomo (Yokomo) · Nov 7, 2023

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK	
Type	Outdoor clay
Grip / moisture	Medium

FRONT SUSPENSION

ACKERMANN	
Inner steering link location	2
Outer steering link location	Front
Anti-roll bar	1.2mm 2 stripe
Arms	Kit
Axle height	Low
BUMP STEER	
Inner steering link shims	4 mm
Outer steering link shims	0 mm
CAMBER LINK	
Inner location	In - down
Outer location	In
Outer shims	2 mm
Caster	8 degrees
Differential height	+2mm (F2)
FF mount inserts	1 down and out
FR mount inserts	1 up and out
Hub carriers	Plastic
Shock tower shim	Kit
SHOCKS	
Arm mounts	In
Tower mounts	Mid
Steering bellcrank arm	Dot1 (MO Series)
Steering bellcrank arm: stud location	Front
Steering blocks	Plastic
Track: wheel hexes	5 mm
WHEELBASE	
Arm shims	Short
Hub carrier shims	Short

REAR SUSPENSION

Anti-roll bar	1.3mm 3 stripe
Arms	Graphite
Axle height: hub inserts	-1.0mm (0.5 up)
CAMBER LINK	
Inner location	In - mid-down
Outer location	Out
Outer mount orientation	Inward
Outer mount shims	0 mm
Outer shims	2 mm
Differential height	0mm (R0)
Hubs	Plastic
RF mount inserts	1 in
RF mount shims	2 mm
RR mount inserts	0 center
RR mount shims	2 mm
Shock tower shim	Kit
SHOCKS	
Arm mounts	Mid-in
Tower mounts	Mid
Track: wheel hexes	5 mm
WHEELBASE	
Arm shims	Medium
Hub shims	Medium

BODY & CHASSIS

	FRONT	REAR
Wing	–	Gokuraku Straight

Battery position	Forward
Body	Kit
Center mount position	Forward
FLEX	
Chassis	Kit
Chassis brace plates	Front, Rear

SHOCKS

	FRONT	REAR
Eyelets	Short	Medium
Limiters - ext	0 mm	0 mm
Limiters - int	0 mm	0 mm
Oil weight	550 cst	400 cst
Pistons	2 x 1.6mm / 2 x 2.0mm	2 x 1.7mm / 2 x 2.0mm
Springs	Dot7 6.5T	Dot6 10T
Stroke	21 mm	28 mm
Shock oil brand	Yokomo	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	5,000 cst	5,000 cst
Diff type	4-gear	4-gear
Diff fluid brand	Yokomo	

DRIVETRAIN

Drive ratio - internal	2.5
Drive type	Slipper
Driveshafts - front	Universal
Driveshafts - rear	Universal
Slipper tightness	14 mm
Spur	80 teeth

ELECTRONICS

Battery brand	Gens Ace
Battery capacity	4000 mAh
Battery model	Redline
Motor brand	Hobbywing
Motor model	V10 G3
Motor timing	40 degrees
Motor wind	10.5 turns