Mugen Seiki MSX1

Setup: T'schuur indoor offroad Retie 6-8 nov 26 · Branko Stieners · Nov 14, 2026

so dialed
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EVENT	
Event	Training

TRACK	
Track	T'schuur indoor offroad Retie
Type	Indoor astroturf
Grip / moisture	Medium / Dry
Surface / layout	Bumpy / Tight

FRONT SUSPENSION

A mount inserts	1 down and in
ACKERMANN	
Inner steering links	Rear
Outer steering links	Mid
Anti-roll bar	1.8 mm
Arms	Med
Axle height: steering block shims	0 mm
B mount inserts	1 down and in
BUMP STEER	
Inner steering link shims	1 mm
Outer steering link shims	0 mm
Camber	-2 degrees
CAMBER LINKS	
Inner	Down
Inner shims	3 mm
Outer shims	4 mm
Caster block	7 degrees
Diff height	High
Ride height	16 mm
Servo horn length	18 mm
SHOCKS	
Arm mount ball direction	Front
Arm mounts	Out
Tower mounts	Mid-out
Steering crank link location	Rear
Toe	-0.5 degrees
Track: wheel hexes	4 mm

REAR SUSPENSION

Anti-roll bar	1.8 mm
Arms	Med
Axle height: hub inserts	+1 mm
C mount inserts	1 up and in
Camber	-2 degrees
CAMBER LINKS	
Inner	Up
Inner shims	3 mm
Outer mount shims	0 mm
Outer shims	2 mm
D mount inserts	0 center
Diff height	High
Ride height	17 mm
SHOCKS	
Arm mount ball direction	Front
Arm mounts	Out/dot down
Tower mounts	Mid-out
Track: wheel hexes	Kit mm
WHEELBASE	
Arm position	Mid
Hub position	Mid

DRIVETRAIN

Axle pin location	Out
Drive ratio - internal	2.5
Driveshaft pin location	In
Driveshafts - center	Kit
Driveshafts - F	CVA
Driveshafts - R	CVA
Spur	78 teeth

TIRES

	FRONT	REAR
Tire brand / type	Schumacher Mezzo	Schumacher Mezzo
Tire compound	Yellow	Yellow
Tire insert	Pinsert full	Pinsert full

NOTES Voorbanden knippen 3 rijen buiten/2 binnen. Lijm buitenkant tot 1ste rij

SHOCKS

	FRONT	REAR
Cups	Mid	Low
Eyelets	+0 mm	+2 mm
Limiters - int/ext	2 / 0 mm	2 / 0 mm
Oil weight	450 cst	350 cst
Pistons	2.5mm 2 x 1.6mm (#B2536/16)	2.5mm 2 x 1.8mm (#B2536/18)
Springs	3.4lb 5-dot	1.9lb 3-dot
Stroke	23 mm	28 mm

Shock oil brand	Ultimate

DIFFERENTIALS

	FRONT	REAR
Fluid	20,000 cst	20,000 cst
Ring/pinion material	Steel	Steel
Type	4-gear	4-gear

Center fluid	80,000 cst
Center gear material	Steel
Center type	4-gear
Fluid brand	Ultimate
Front gear material	Steel
Rear gear type	Steel

BODY & CHASSIS

Body	Kit
Chassis	Standard
ESC plate	Plastic
FLEX	
Chassis brace screws	Front, 2, 3, 4, 5, 6
Front top plate	Plastic
Front scoop	Kit
Rear wing	Kit
Rear wing angle	4 degrees
Rear wing height	Low