SWORKz S12-2 EVO

Setup: Kit - S12-2C EVO · Sworkz (Sworkz) · Nov 1, 2023

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK

Type	Indoor carpet
Grip / moisture	High
Surface / layout	Smooth / Open

FRONT SUSPENSION

Ackermann: outer steering link location	**2 - Front**
Anti-roll bar	**1.0 mm**
Arms	**Standard**
Axle height: hubs shims - up/down	**1 / 2.5 mm**
Bump steer: outer steering link shims	**0 mm**
Camber	**-1 degrees**
CAMBER LINK	
Inner location	**2 - Mid**
Inner shims	**1.5 mm**
Outer location	**1 - In**
Caster: hub carrier inserts	**-2.5 degrees**
Kickup: arm holder	**25 degree**
Lower arm holder shims	**0 mm**
Ride height	**14 mm**
SHOCKS	
Arm mounts	**2 - Out**
Tower mounts	**2 - Mid**
Toe	**-1 degrees**
Wheelbase: hub shims - F/R	**1 / 0 mm**

REAR SUSPENSION

Anti-roll bar	**1.3 mm**
Arms	**Standard**
Camber	**-1 degrees**
CAMBER LINK	
Inner location	**1 - In**
Inner shims	**1 mm**
Outer location	**Back in**
Differential height	**0**
Hub inserts - front	**Down and in**
Hub inserts - rear	**Down and in**
RF mount inserts	**1 out**
Ride height	**14.5 mm**
RR mount inserts	**1 in**
SHOCKS	
Arm mounts	**2 - Mid**
Tower mounts	**3**
Track: wheel hexes	**5.7 mm**
Wheelbase: hub shims - F/R	**3 / 0 mm**

SHOCKS

	FRONT	REAR
Limiters - int/ext	**0 / 0 mm**	**0 / 0 mm**
Oil weight	**500 cst**	**500 cst**
Pistons	**2 x 1.6mm**	**2 x 1.7mm**
Springs	**4 dot**	**3 dot**
Stroke	**24.5 mm**	**31.5 mm**
Shock oil brand	**SWORKz**	

DRIVETRAIN

Differential fluid	**7,000 cst**
Differential fluid brand	**SWORKz**
Differential type	**4-gear**
Pinion	**21 teeth**
Spur	**81 teeth**

BODY & CHASSIS

	FRONT	REAR
Wing	**Kit**	**Kit**
Body	**Kit**	
Flex: chassis side guards	**Standard**	
Rear wing angle	**0 degrees**	
Rear wing height	**Low**	