R11 2018 SET-UP SHEET
1/10 Electric Touring Car

ARC

RACE
TRACK ASR
NAME
CITY Mesa, Arizona
DATE

TEMPERATURE AIR 80F TRACK Asphalt

QUALIFYING	BEST LAP TIME (SEC)	FINAL	RACE LENGTH (MIN)

TRACK CONDITION: ☐ CARPET ☑ ASPHALT ☐ INDOOR ☑ OUTDOOR ☐ BUMPY ☐ SMOOTH ☑ TECHNICAL ☑ MIXED ☐ FAST
TRACTION: ☐ LOW ☑ MEDIUM ☐ HIGH

TRANSMISSION

FRONT	REAR
☐ GEAR DIFF	☑ GEAR DIFF
CST	5000 CST
☐ ONE WAY	☑ SPOOL

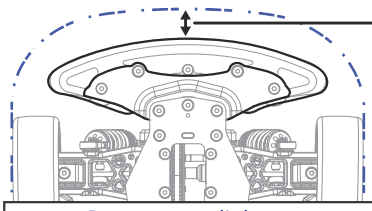
Nbr of Gears ☐ 2 ☐ 4

MOTOR R1 ESC R!
PINION DP 47 T SPUR GEAR DP 98 T
FINAL DRIVE RATIO (IR = 2.0) 0.00

FRONT		REAR
450 CST	OIL	450 CST
Yellow SMJ	SPRING	Yellow SMP
1.1 4 hole	PISTON	1.1 4 hole
0 %	REBOUND	0 %

TIRES

TIRES	RUSH 36
RIMS	
INSERTS	
ADDITIVE	SXT 3.0
SURFACE	Smooth Asphalt

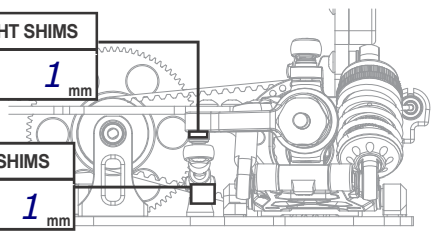


DISTANCE 3 mm

Bumper: ☑ Standard ☐ Cut

BODY Racer super light WING standard

ATS SETUP



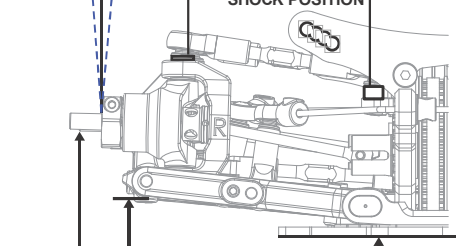
UPRIGHT SHIMS 1 mm
BASE SHIMS 1 mm

Active Toe ° → °

Downstop measured on 10mm blocks under hudy setup wheels

FRONT

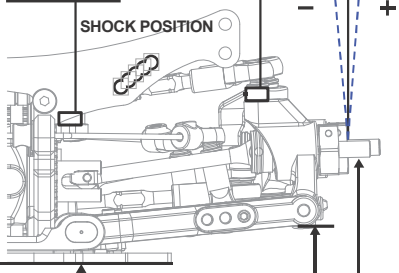
OFFSET: ☑ -0.75mm ☐ 0 mm ☐ +0.75mm
SHIM .5 mm
CAMBER 1 °
SHIM 3 mm
SHOCK POSITION



mm | 1.5 mm DOWNSTOP | 5.4 mm RIDE HEIGHT

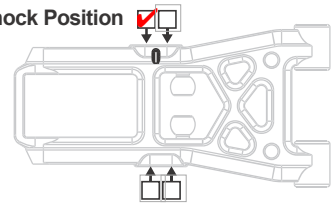
REAR

SHIM 1 mm
OFFSET: ☐ -0.75mm ☑ 0 mm ☐ +0.75mm
CAMBER 1 °
SHIM 3 mm
SHOCK POSITION



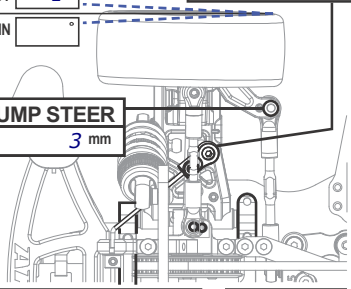
5.6 mm RIDE HEIGHT | 1 mm | mm DOWNSTOP

Front Shock Position ☑
☑ HARD ☐ STD ☐ SOFT

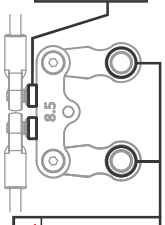


Rear Shock Position ☑
☑ HARD ☐ STD ☐ SOFT

TOE OUT 1 ° IN °
ANTIROLL BAR F 1.3 mm
BUMP STEER 3 mm

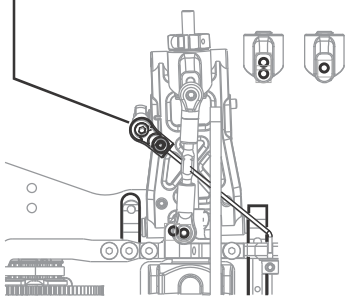


SHIM 1 mm



☑ FLOATING ☐ CHASSIS

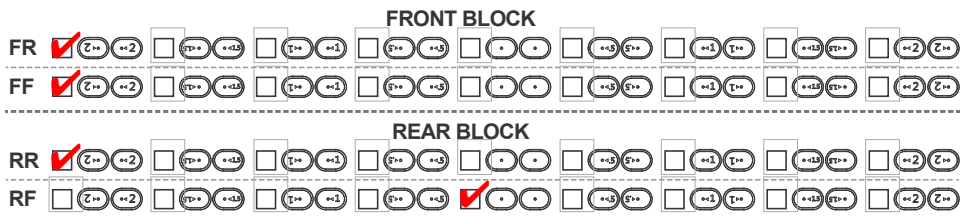
ANTIROLL BAR R 1.3 mm



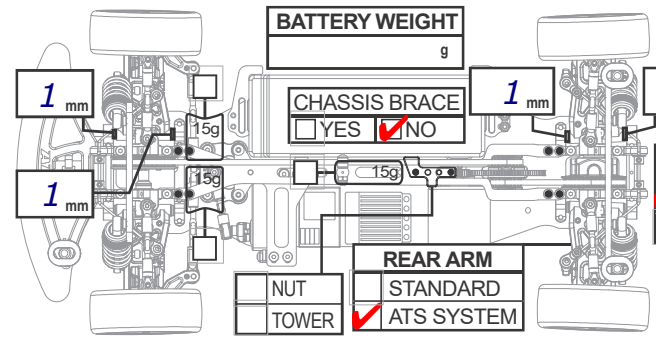
UPRIGHT: ☑ HARD ☐ STD

STEERING BLOCK: ☑ HARD ☐ STD
C-HUB: ☑ HARD ☐ STD
BELL CRANK: ☐ STANDARD ☑ ALUMINUM

SUSPENSION INSERT CHART



TOPDECK 2 mm ver
CHASSIS 2.2 mm ver Graphite
DIFF HEIGHT: ☐ HIGH ☑ LOW



BATTERY WEIGHT g

DIFF HEIGHT: ☑ HIGH ☐ LOW

FF 0 mm FR j.3 mm ROLL CENTER SHIM RF .5 mm RR .5 mm

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