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

ARC

RACE
TRACK
NAME
CITY / COUNTRY
DATE

TEMPERATURE	AIR	TRACK

QUALIFYING POSITION	BEST LAPTIME SEC	FINAL POSITION	RACE LENGTH MIN

TRACK CONDITION ☐ CARPET ☐ ASPHALT ☐ TECHNICAL ☐ MIXED ☐ FAST

TRACTION ☐ LOW ☐ MEDIUM ☐ HIGH

TRANSMISSION

FRONT GEAR DIFF	REAR GEAR DIFF
☐ CST	☐ CST

☐ ONE WAY ☐ SPOOL

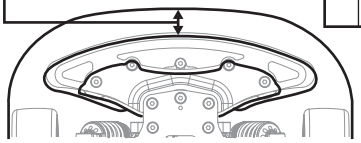
Number of Gears ☐ 2 ☐ 4

PINION	T	SPUR GEAR	T
FINAL DRIVE RATIO			

FRONT		REAR
CST	OIL	CST
	SPRING	
	PISTON	
%	REBOUND	%
	TIRES	
	RIM	
	INSERTS	
	ADDITIVE	

BODY MOUNT DISTANCE mm

Bumper ☐ Standard ☐ Cut

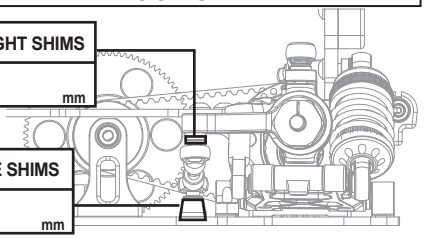


BODY WING

ATS SETUP

UPRIGHT SHIMS mm

BASE SHIMS mm



Active Toe ° → °

NOTE

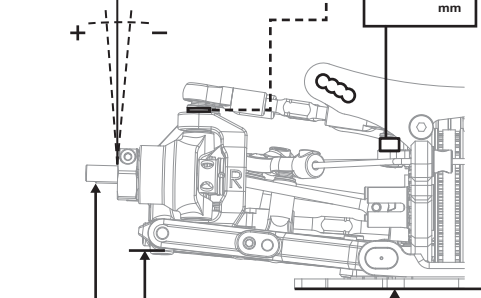
FRONT

OFFSET: -0.75mm / 0 mm / +0.75mm

SHIM mm

CAMBER ° °

SHIM mm



DOWNSTOP mm mm

RIDE HEIGHT mm

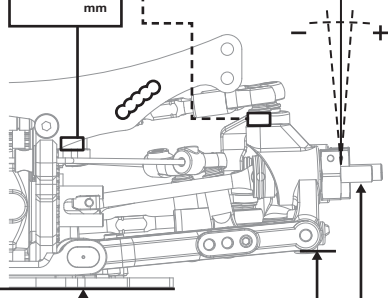
REAR

OFFSET: -0.75mm / 0 mm / +0.75mm

SHIM mm

CAMBER ° °

SHIM mm

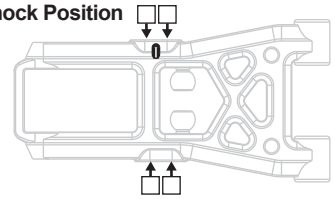


RIDE HEIGHT mm

DOWNSTOP mm mm

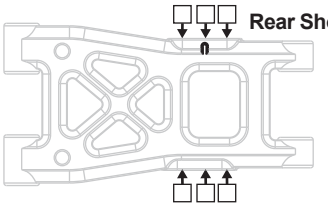
Front Shock Position

HARD
STD
SOFT



Rear Shock Position

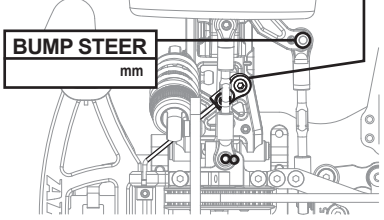
HARD
STD
SOFT



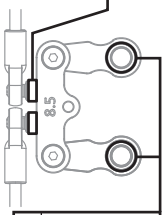
TOE OUT ° IN °

ANTIROLL BAR F mm

BUMP STEER mm



SHIM mm

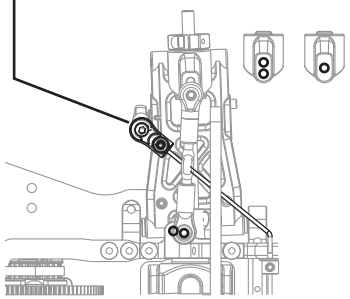


FLOATING
CHASSIS

ANTIROLL BAR R mm

UPRIGHT

HARD
STD



STEERING BLOCK

HARD
STD

C-HUB

HARD
STD

BELL CRANK

STANDARD
ALUMINUM

SUSPENSION INSERT CHART

FRONT BLOCK

FF

FR

REAR BLOCK

RF

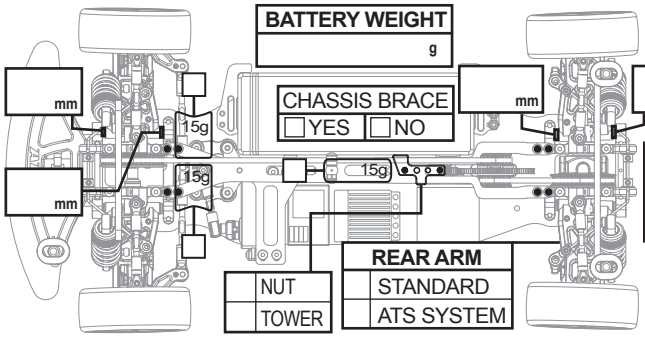
RR

TOPDECK mm ver

CHASSIS mm ver

DIFF HEIGHT

HIGH
LOW



DIFF HEIGHT

HIGH
LOW

REAR ARM

STANDARD
ATS SYSTEM

NUT
TOWER

FF mm FR mm ROLL CENTER SHIM RF mm RR mm