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

ARC

RACE	ETS#1 2017/1018
TRACK	Vienna Prater
NAME	Helge Johannessen
CITY / COUNTRY	Norway
DATE	

TEMPERATURE	AIR	TRACK

QUALIFYING POSITION	BEST LAPTIME	FINAL POSITION	RACE LENGTH
7	13,3 SEC	10	MIN

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

TRACTION: ☐ LOW ☑ MEDIUM ☐ HIGH

TRANSMISSION

FRONT	REAR
GEAR DIFF	GEAR DIFF
☐ CST	☑ 5000 CST

☐ ONE WAY
☑ SPOOL

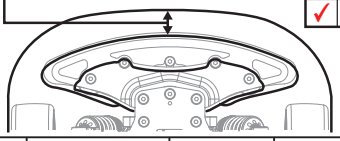
Number of Gears: ☐ 2 ☑ 4

PINION	40 T	SPUR GEAR	100 T
FINAL DRIVE RATIO	5,0		

FRONT		REAR
30 CST	OIL	35 CST
Roche 2,5/2,7	SPRING	ARC 2,8
3x1,1	PISTON	3x1,1
%	REBOUND	%
Volante	TIRES	Volante
	RIM	
	INSERTS	
CS	ADDITIVE	CS

BODY MOUNT DISTANCE: Forward 5 mm

Bumper: ☐ Standard ☑ Cut

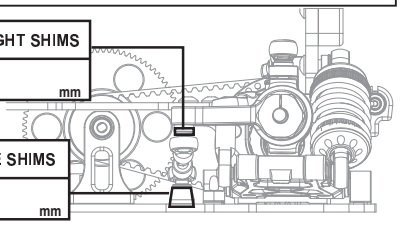


BODY	GSF2 0,5	WING	STD

ATS SETUP

UPRIGHT SHIMS: mm

BASE SHIMS: mm



Active Toe: ° → °

NOTE

LF drivetrain. LF links

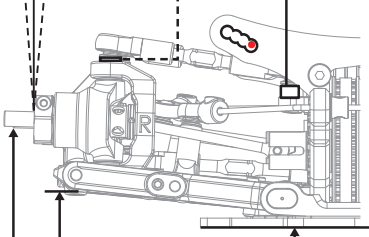
FRONT

OFFSET: ☑ -0.75mm ☐ 0 mm ☐ +0.75mm

SHOCK POSITION SHIM: 1 mm

CAMBER: ° 2 °

SHIM: 3 mm



DOWNSTOP: mm / 5,5 mm

RIDE HEIGHT: 5,2 mm

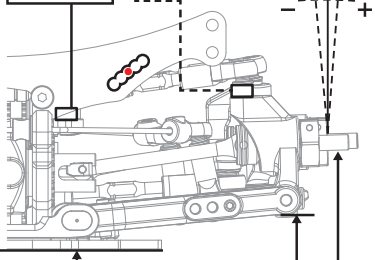
REAR

SHOCK POSITION SHIM: 3 mm

OFFSET: ☐ -0.75mm ☑ 0 mm ☐ +0.75mm

SHIM: 3 mm

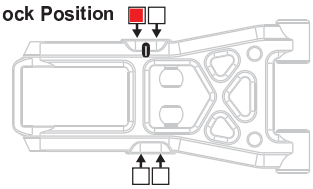
CAMBER: 1,5 ° / °



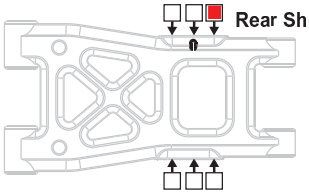
RIDE HEIGHT: 5,6 mm

DOWNSTOP: 4,4 mm / mm

Front Shock Position: ☑ HARD ☐ STD ☐ SOFT



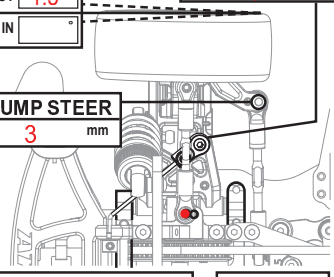
Rear Shock Position: ☑ HARD ☐ STD ☐ SOFT



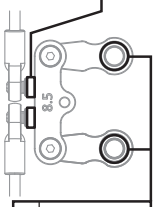
TOE: OUT 1,5 ° / IN °

BUMP STEER: 3 mm

ANTIROLL BAR F: 1,3 mm



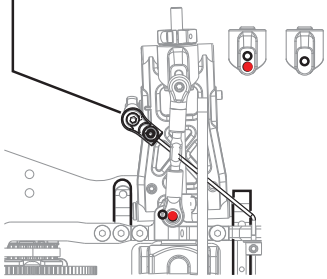
SHIM: 0 mm



☐ FLOATING ☑ CHASSIS

ANTIROLL BAR R: 1,4 mm

UPRIGHT: ☑ HARD ☐ STD



STEERING BLOCK: ☑ HARD ☐ STD

C-HUB: ☑ HARD ☐ STD

BELL CRANK: ☑ STANDARD ☐ ALUMINUM

SUPSENSION INSERT CHART

FRONT BLOCK

| | | |