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

ARC

RACE	LRP HPI Challenge
TRACK	Ibbenbueren
NAME	Hoormann
CITY	Ibbenbueren
DATE	01/28/18

TEMPERATURE AIR 20 TRACK

QUALIFYING	BEST LAP TIME	FINAL	RACE LENGTH
A-4	9,78 SEC	A-3	7 MIN

TRACK CONDITION: ☑ CARPET ☐ ASPHALT ☑ INDOOR ☐ OUTDOOR ☐ BUMPY ☑ SMOOTH ☐ TECHNICAL ☑ MIXED ☑ FAST

TRACTION: ☐ LOW ☐ MEDIUM ☑ HIGH

TRANSMISSION

FRONT	REAR
☐ GEAR DIFF	☑ GEAR DIFF
CST	3000 AE CST
☐ ONE WAY	☑ SPOOL

Nbr of Gears ☐ 2 ☑ 4

MOTOR LRP X20 17.5 — ESC LRP Flow WT

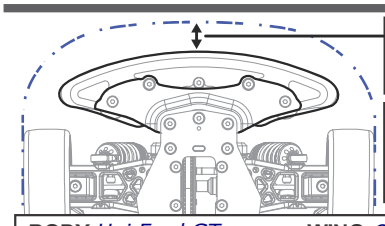
PINION 48 DP 30 T — SPUR GEAR 48 DP 72 T

FINAL DRIVE RATIO (IR = 2.0) 4.80

FRONT		REAR
370 CST	OIL	370 CST
XRay 2.5-2.8	SPRING	XRay 2.7
4	PISTON	4
0 %	REBOUND	0 %

TIRES

TIRES	LRP V22 Spec
RIMS	Std
INSERTS	Std
ADDITIVE	LRP Carpet 2 - 15mins
SURFACE	Front 2/3 / Rear Full

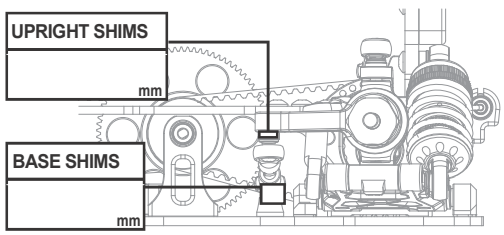


DISTANCE mm

Bumper: ☐ Standard ☑ Cut

BODY Hpi Ford GT WING Option Flat

ATS SETUP



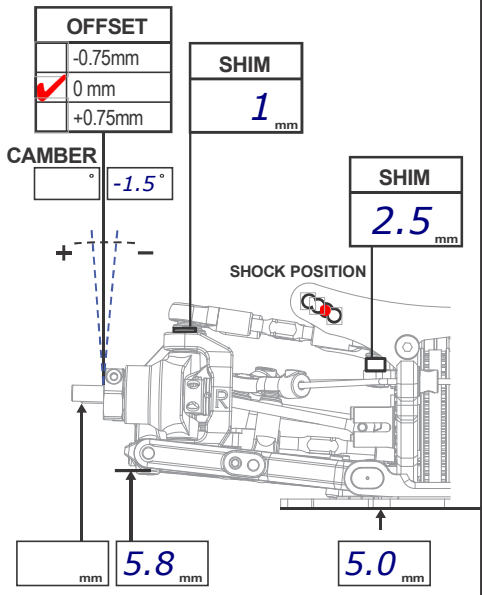
UPRIGHT SHIMS mm

BASE SHIMS mm

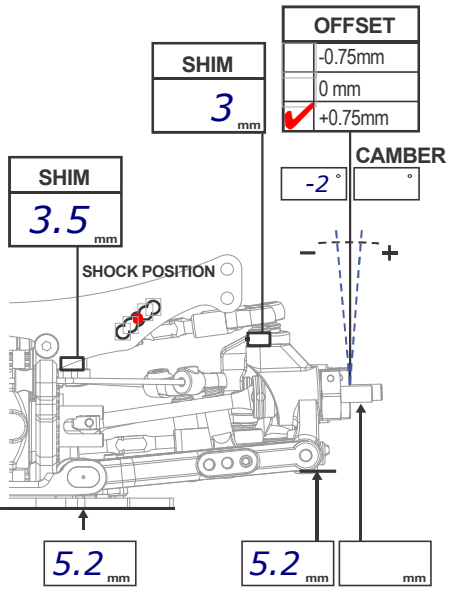
Active Toe ° → °

Front Inboard Toe -1°
Rear Inboard Toe 3°

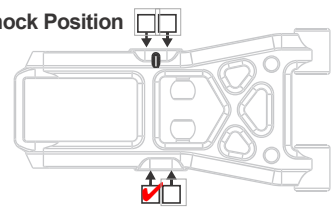
FRONT



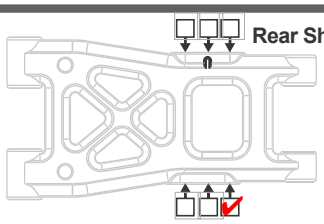
REAR



Front Shock Position: ☑ HARD ☐ STD ☐ SOFT



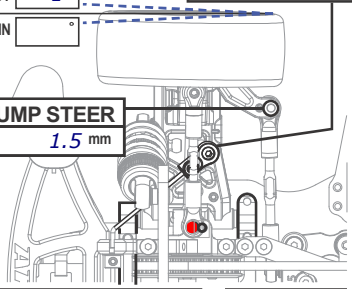
Rear Shock Position: ☑ HARD ☐ STD ☐ SOFT



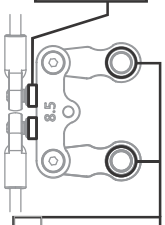
TOE OUT 1 ° IN °

ANTIROLL BAR F 1,4 mm

BUMP STEER 1.5 mm



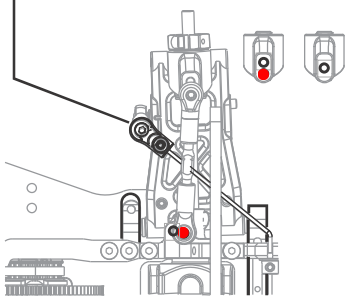
SHIM 0 mm



☐ 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

FRONT BLOCK

FR

FF

REAR BLOCK

RR

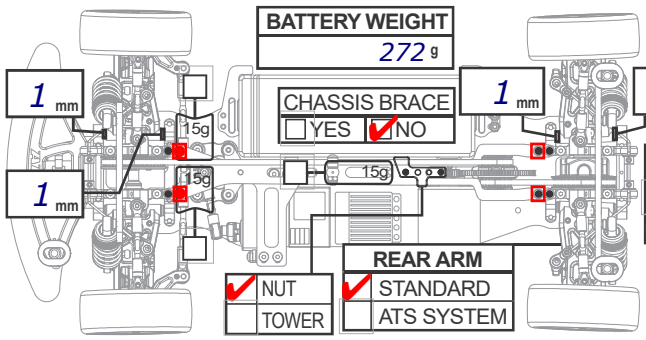
RF

TOPDECK Std mm ver 2018

CHASSIS mm ver Aluminium 2018

DIFF HEIGHT: ☐ HIGH ☑ LOW

BATTERY WEIGHT 272 g



DIFF HEIGHT: ☐ HIGH ☑ LOW

FF 0.5 mm FR 0.5 mm — ROLL CENTER SHIM — RF 0.5 mm RR 0.5 mm

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