SET-UP SHEET
1/10 Electric FWD Touring Car

ver 2019.09

RACE	ETS Arena33
TRACK	Arena33
NAME	Jesper Rasmussen
CITY / COUNTRY	
DATE	17-20 / 9 2020

TEMPERATURE	AIR	TRACK
	11-25	

QUALIFYING POSITION	BEST LAPTIME	FINAL POSITION	RACE LENGTH
7	23.3 SEC	6	5 MIN

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

TRACTION: ☐ LOW ☑ MEDIUM ☐ HIGH

TRANSMISSION

☑ GEAR DIFF 500.000 CST ☐ SPOOL

Number of Gears: ☐ 2 ☑ 4

PINION	T	SPUR GEAR	T

FINAL DRIVE RATIO 4.5 FDR 2.11

SHOCK PDS CYLINDER

☑ FRONT+PDS ☐ REAR+PDS

FRONT		REAR
35 AE CST	OIL	40 AE CST
yellow Axon	SPRING	white/sliver Axon
mm	HOLES / DIAMEER	4 1.1 mm
0 %	REBOUND	0 %

ANTI-ROLL BAR

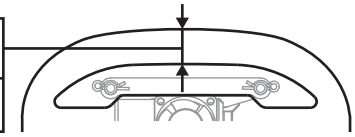
FRONT 1.3 mm REAR 1.4 mm

RIDE	TIRES	Ride	
-	ADDITIVE TIMING	-	
-	ADDITIVE	-	

FL	FR	RL	RR

TREATED AREA

BODY MOUNT DISTANCE: 0 mm

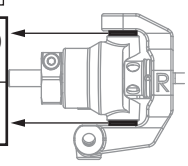


BODY	EK9	WING	BIG

STEER BLOCK SHIMS

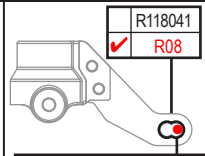
☐ 0 mm ☑ 0.5 mm ☐ 1.0 mm

1.0 mm | 0.5 mm | 0 mm



STEER BLOCK SETUP

☐ R118041 ☑ R08



BUMP STEER SHIMS 0.5 mm

NOTE

Reedy shorty 4800mah
Torpine Front tower 5 hole form inside
Torpine Rear tower 3 hole form inside
25g under bell crank
ETS rule no Additive and tyre warmer

FRONT

CAMBER 1.5°

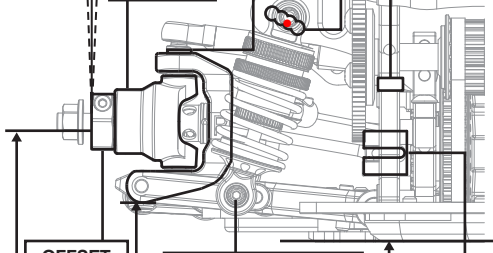
UPPER BALL END HOLE: ☐ OPEN ☑ CLOSED

SHIMS UNDER SHOCK 6 mm

STEERING BLOCK: ☑ HARD ☐ STD

SHIMS 1 mm

SHIMS 3 mm



OFFSET: ☐ -0.75mm ☑ 0 mm ☐ +0.75mm

SHIMS UNDER SHOCK 1 mm

C-HUB: ☐ STD ☑ HARD

☑ R103001 ☐ R102811 ☐ R113005

DOWNSTOP 5.8 mm

RIDE HEIGHT 5 mm

REAR

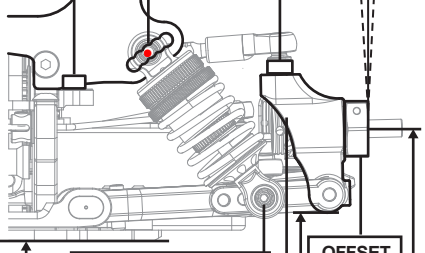
UPPER BALL END HOLE: ☐ OPEN ☑ CLOSED

SHIMS UNDER SHOCK 2 mm

CAMBER 1°

SHIMS 4 mm

SHIMS 3 mm



SHIMS UNDER SHOCK 0 mm

UPRIGHT: ☐ STD ☐ HARD

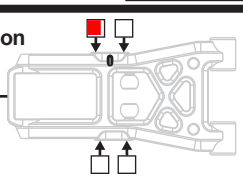
OFFSET: ☐ -0.75mm ☑ 0 mm ☐ +0.75mm

RIDE HEIGHT 5.2 mm

DOWNSTOP 6.4 mm

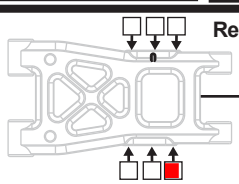
Front Shock Position

ARM HARDNESS: ☑ HARD ☐ STD ☐ SOFT



Rear Shock Position

ARM HARDNESS: ☑ HARD ☐ STD ☐ SOFT



SUSPENSION INSERT CHART

FF: ☑ 0 ☐ 0.5 ☐ 1.0 ☐ 1.5 ☐ 2.0

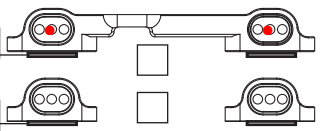
☐ Alu ☑ Brass SHIMS 0.5 mm



FR: ☑ 0 ☐ 0.5 ☐ 1.0 ☐ 1.5 ☐ 2.0

☐ Alu ☑ Brass SHIMS 1 mm

☐ Alu ☐ Brass SHIMS mm



RF: ☐ 0 ☐ 0.5 ☐ 1.0 ☐ 1.5 ☑ 2.0

☑ Alu ☐ Brass SHIMS 0.5 mm

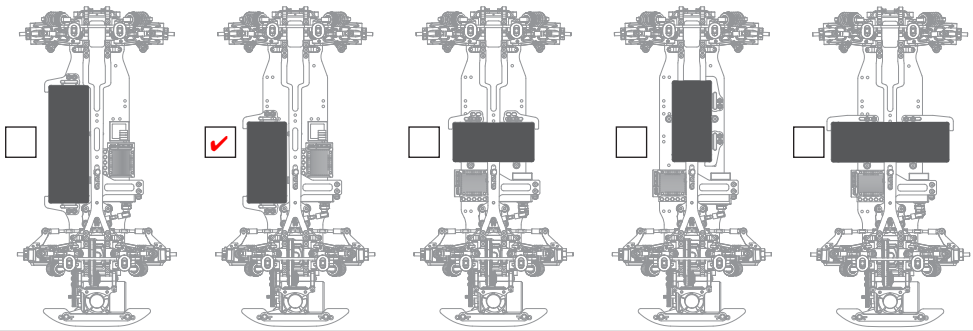


RR: ☐ 0 ☐ 0.5 ☑ 1.0 ☐ 1.5 ☐ 2.0

☑ Alu ☐ Brass SHIMS 0.5 mm



BATTERY ALEGNMENT



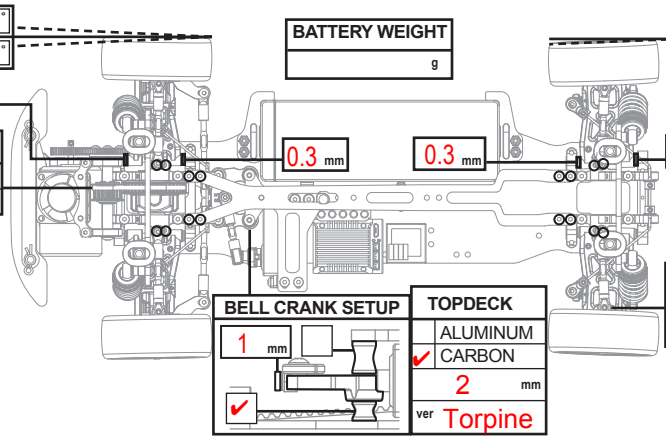
TOE OUT 1° IN °

2 mm

PULLEY: ✔ STANDARD ☐ LOW FRICTION

CHASSIS: ☐ ALUMINUM ✔ CARBON 2 mm ver

BATTERY WEIGHT g



0.3 mm 0.3 mm

TOE IN 1°

2 mm

BELL CRANK SETUP: 1 mm ✔

TOPDECK: ☐ ALUMINUM ✔ CARBON 2 mm ver Torpine

BALL END: ☐ STANDARD ✔ LOW FRICTION