

R12FF SET-UP SHEET

1/10 Electric FWD Touring Car

ARC

ver 2021.01

RACE

TRACK NAME

CITY / COUNTRY

DATE

TEMPERATURE AIR TRACK

QUALIFYING POSITION BEST LAP TIME FINAL POSITION RACE LENGTH

SEC MIN

TRACK CONDITION CARPET ASPHALT

TECHNICAL MIXED FAST

TRACTION LOW MEDIUM HIGH

TRANSMISSION

BELT FRONT STD SOFT

GEAR DIFF OIL CST

NUMBER OF GEARS 2 4

PINION T SPUR GEAR T

FINAL DRIVE RATIO

SHOCK SET

PDS FRONT PDS REAR

FRONT REAR

CST OIL CST

SPRING

mm HOLES / DIAMEER mm

% REBOUND %

ANTI-ROLL BAR

FRONT mm REAR mm

TIRES

ADDITIVE TIMING

ADDITIVE

FL FR RL RR

TREATED AREA

BODY MOUNT DISTANCE

mm

BODY WING

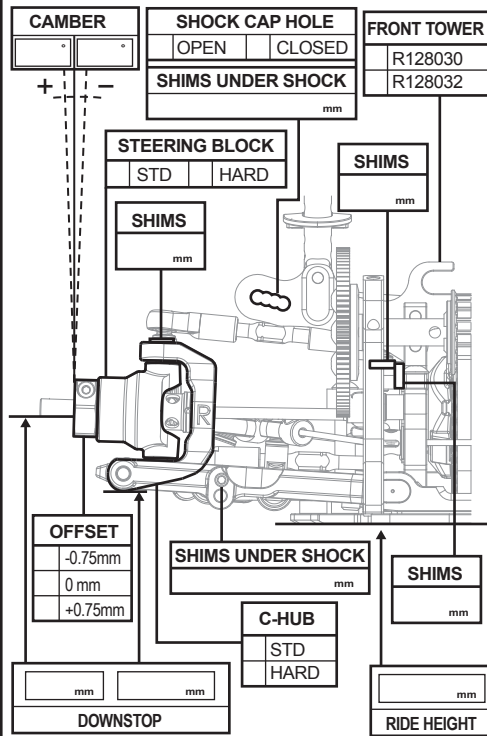
STEER BLOCK SETUP

R118041

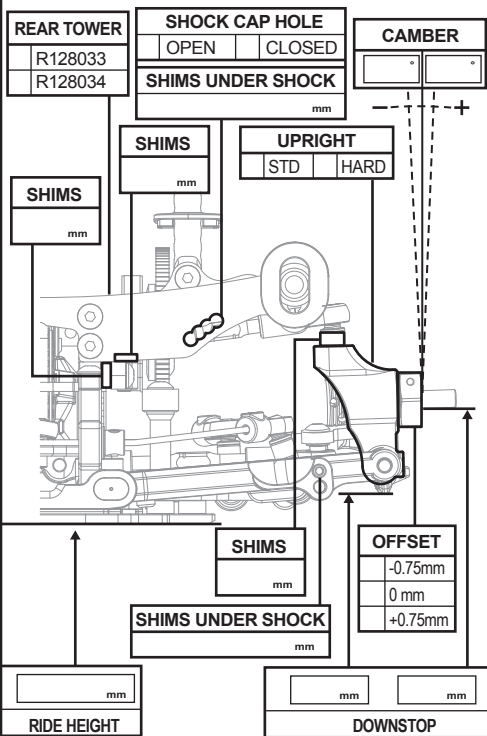
BUMP STEER SHIMS mm

NOTE

FRONT



REAR



FRONT ARM SHORT LONG

ARM HARDNESS HARD STD SOFT



FRONT SHOCK POSITION

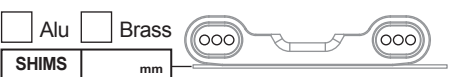
ARM HARDNESS HARD STD SOFT



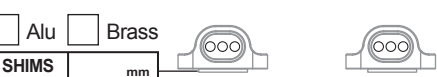
REAR SHOCK POSITION

SUSPENSION INSERT CHART

FF 0 0.5 1.0 1.5 2.0



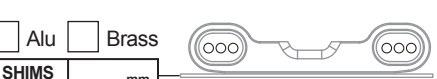
RF 0 0.5 1.0 1.5 2.0



FR 0 0.5 1.0 1.5 2.0



RR 0 0.5 1.0 1.5 2.0



ATS SETUP

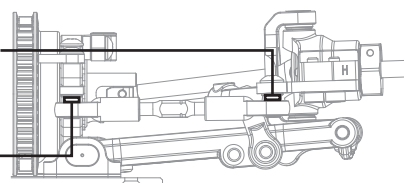
ACTIVE TOE

↓

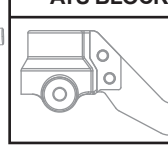
ATS OUTSIDE SHIMS

mm

ATS INSIDE SHIMS mm

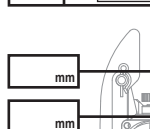


ATS BLOCK



TOE OUT

IN



FRONT LOW ARM

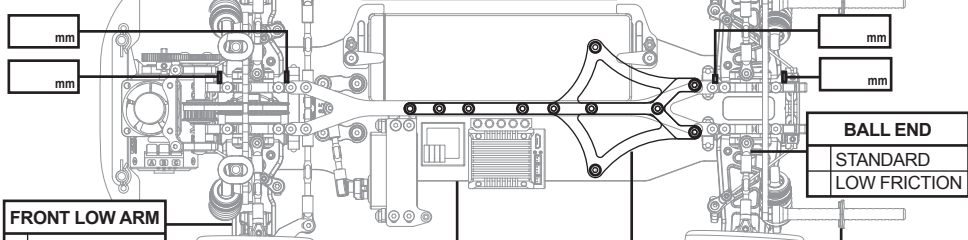
LONG

SHORT

BATTERY

STD WEIGHT g

SHORTY WEIGHT g



FRONT LOW ARM

LONG

SHORT

CHASSIS

ALUMINUM CARBON

mm ver

FLEX PLATE

R128031

R128036

REAR BODY POST

STANDARD

HORIZONTAL

BALL END

STANDARD

LOW FRICTION