A11 SET-UP SHEET
1/10 Electric Touring Car

ARC ver 2026.07

RACE	Melaka Masters Malaysia
TRACK	Tanjung Bidara
NAME	P.Y.Tang
CITY / COUNTRY	Singapore
DATE	20 September 2026

TEMPERATURE	AIR	TRACK
	35C	40C-50C

QUALIFYING POSITION	BEST LAPTIME	FINAL POSITION	RACE LENGTH
A1	14.2 SEC	A1	4-5 MIN

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

TRACTION: ☐ LOW ☑ MEDIUM ☐ HIGH

TRANSMISSION

BELT	FRONT DIFF	REAR DIFF OIL
☑ STD ☐ SOFT	k g	HS 7k 1.4 g

MOTOR	PINION	SPUR GEAR
4.5 T	29 T	104 T

☐ 48DP ☑ 64DP — FINAL DRIVE RATIO: 6.83

SUSPENSION

FRONT		REAR
H.Seiko 425 W CST	OIL	H.Seiko 450 W CST
☐ OPEN	CAP HOLE	☑ OPEN
Xray 2.5-2.8	SPRING	Xray 2.9
4 1.1 mm	HOLES / DIAMEER	4 1.1 mm
0 %	REBOUND	0 %

ANTI-ROLL BAR

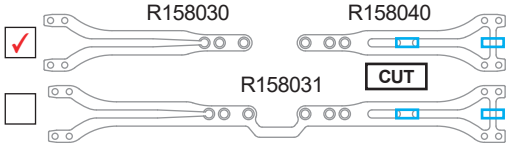
FRONT 1.1 mm — REAR 1.2 mm

TIRES: Sweep D36
ADDITIVE: V3 Org+Yel
ADDITIVE TIMING: 15min
FRONT TIRE GLUED WALL
DIAMETER mm

FL ■ FR ■ TREATED AREA ■ RL ■ RR

HEIGHT mm — TOWER EDGE mm — WINDOW EDGE 60 mm — HEIGHT mm

BODY: Vortex 0.5 — WING: Blitz Type F

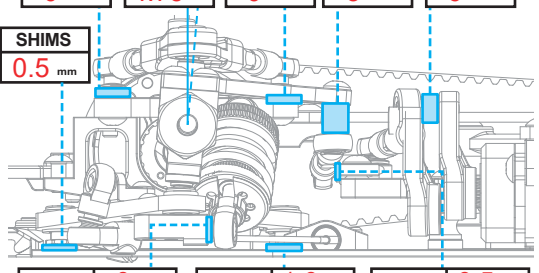


NOTE

R158020 front upper carbon bumper plate cut at upstop plate
Long links front and back
R143012 Ti Ball Head 4.9mm all links
1315g weight, F50/R50 balance

FRONT

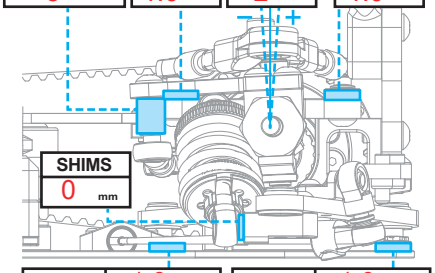
SHIMS 0 mm — CASTER 4.75 ° — SHIMS 0 mm — SHIMS 5 mm — SHIMS 6 mm
SHIMS 0.5 mm



SHIMS 0 mm — SHIMS 1.0 mm — SHIMS 0.5 mm

REAR

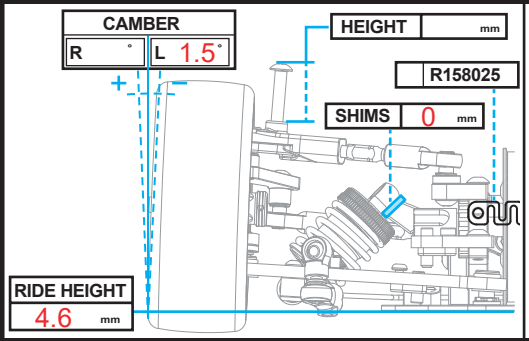
ATS SHIMS 5 mm — SHIMS 1.0 mm — CASTER 2 ° — SHIMS 1.0 mm
SHIMS 0 mm



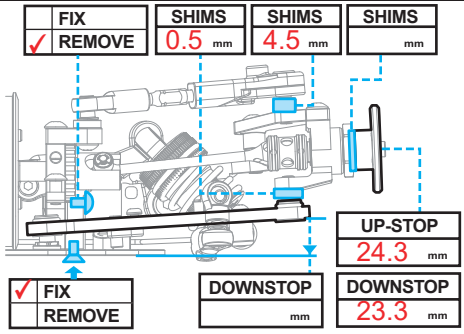
SHIMS 1.0 mm — SHIMS 1.0 mm

FRONT

CAMBER R ° L 1.5 ° — HEIGHT mm — R158025 — SHIMS 0 mm
RIDE HEIGHT 4.6 mm

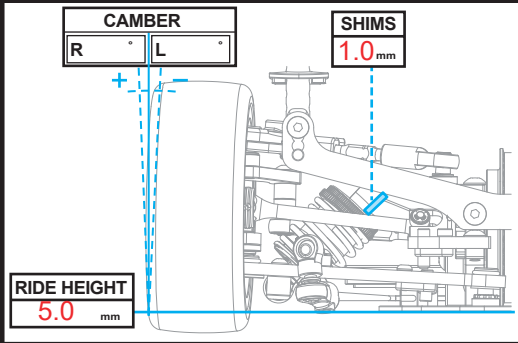


FIX ✓ REMOVE — SHIMS 0.5 mm — SHIMS 4.5 mm — SHIMS mm
UP-STOP 24.3 mm — DOWNSTOP mm — DOWNSTOP 23.3 mm
✓ FIX REMOVE

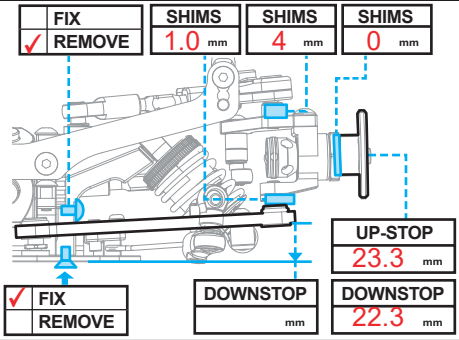


REAR

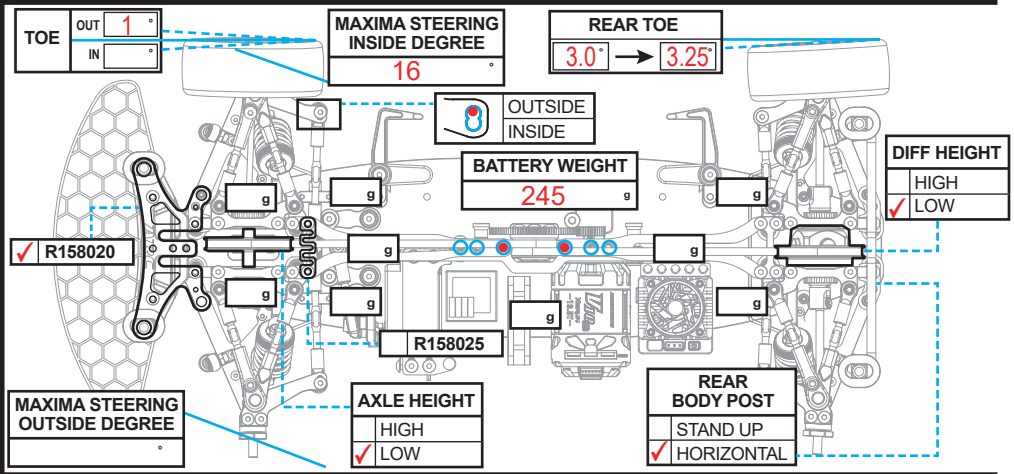
CAMBER R ° L ° — SHIMS 1.0 mm
RIDE HEIGHT 5.0 mm



FIX ✓ REMOVE — SHIMS 1.0 mm — SHIMS 4 mm — SHIMS 0 mm
UP-STOP 23.3 mm — DOWNSTOP mm — DOWNSTOP 22.3 mm
✓ FIX REMOVE

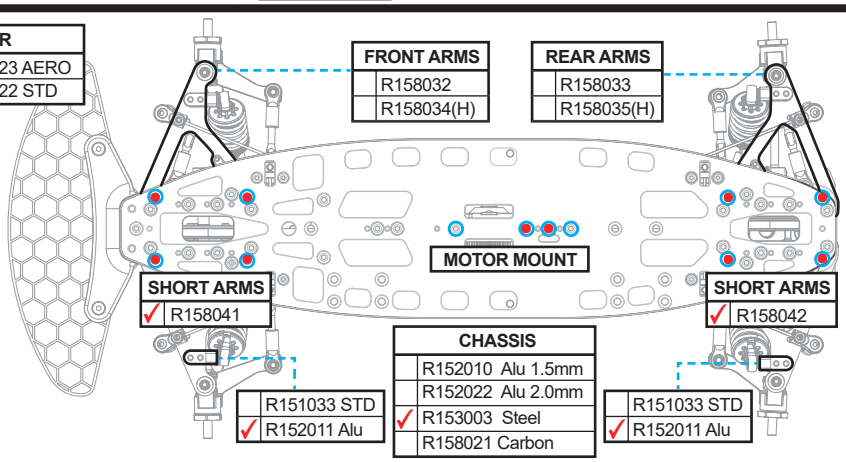


TOE OUT 1 ° IN ° — MAXIMA STEERING INSIDE DEGREE 16 ° — REAR TOE 3.0° → 3.25°
OUTSIDE INSIDE
BATTERY WEIGHT 245 g
DIFF HEIGHT: HIGH / ✓ LOW
✓ R158020
R158025
MAXIMA STEERING OUTSIDE DEGREE °
AXLE HEIGHT: HIGH / ✓ LOW
REAR BODY POST: STAND UP / ✓ HORIZONTAL



BUMPER: ✓ R154023 AERO / R154022 STD

FRONT ARMS: R158032 / R158034(H)
REAR ARMS: R158033 / R158035(H)



SHORT ARMS: ✓ R158041
SHORT ARMS: ✓ R158042

CHASSIS: R152010 Alu 1.5mm / R152022 Alu 2.0mm / ✓ R153003 Steel / R158021 Carbon

R151033 STD / ✓ R152011 Alu
R151033 STD / ✓ R152011 Alu