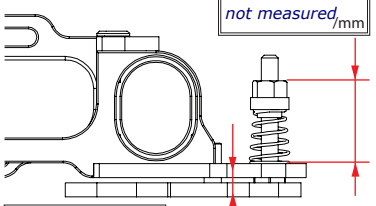
DESTINY DTY-12R

DATE	11/3-24	TRACK	Hønefoss RC
DRIVER	Martin Sørlie		☐ ASPHALT ☑ CARPET ETS Carpet ☑ FLAT ☐ BUMPY
TRACTION	HIGH ☑ LOW	TEMP.	AIR 20c / TRACK

EVENT	BEST LAP TIME	QUALIFYING POSITION	FINAL POSITION
Norwegian Cup Round 3	11,072	2nd	2nd

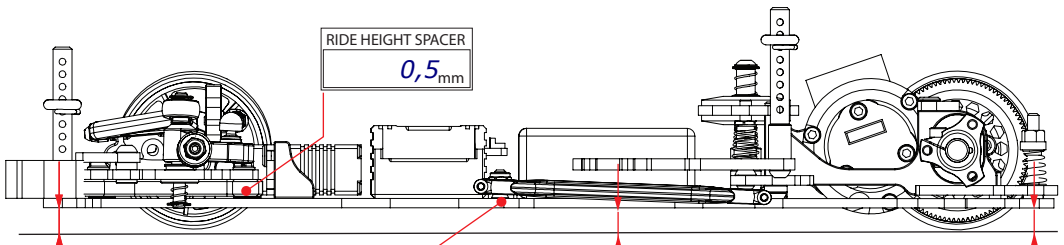


LENGTH: not measured /mm

REAR DAMPER SPRING: ☐ SOFT ☐ MEDIUM ☐ HARD OTHERS Sch Red

DOWN STOP: 3 /mm

FRONT / REAR



RIDE HEIGHT SPACER: 0,5 mm

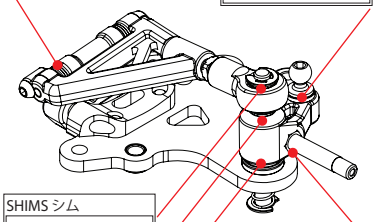
RIDE HEIGHT	PIVOT BALL SPACER	RIDE HEIGHT	RIDE HEIGHT
3,4 /mm	FR 0 RR 0 /mm	3,5 /mm	3,6 /mm

FRONT SPRING: ☐ SOFT ☐ MEDIUM ☐ HARD OTHERS Xenon .475

CAMBER: 1,5 °

CASTER SPACERS: 1,5F/1,8R /mm

SPACERS: 2mm /mm

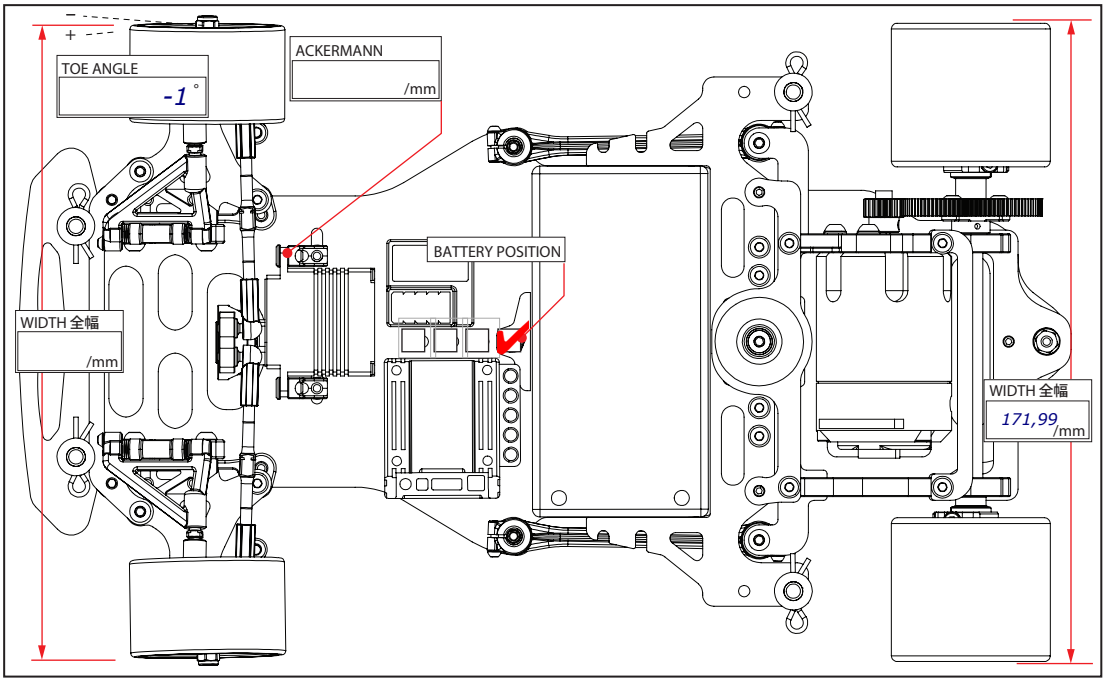


SHIMS シム: 2mm /mm, 1,5mm /mm, 2mm /mm

WIDTH SPACERS: 0,5mm /mm

FRONT BRACE: ☑ YES ☐ NO

KINGPIN OIL: AW Grease /CST



TOE ANGLE: -1 °

ACKERMANN: /mm

BATTERY POSITION

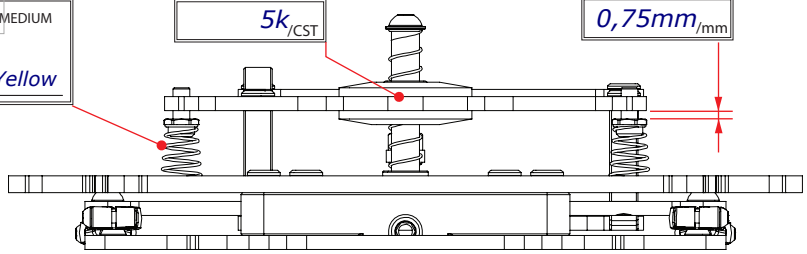
WIDTH 全幅: /mm

WIDTH 全幅: 171,99 /mm

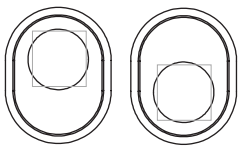
SIDE SPRING: ☐ SOFT ☐ MEDIUM ☐ HARD OTHERS Roche Yellow

SIDE TUBE OIL: 5k /CST

LENGTH: 0,75mm /mm



RIDE HEIGHT



AXLE POSITION

☐ 0.00 ☐ -0.25 ☐ -0.50 ☐ -0.75 ☐ -1.00 ☑ -1.25 ☐ -1.50 ☐ -1.75 ☐ -2.00

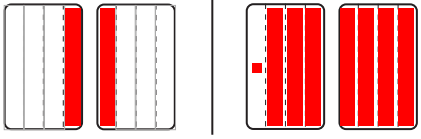
DIFFERENTIAL SETTING

☑ SPOOL ☐ BALL DIFF

☐ TIGHT ☐ MEDIUM ☐ LOOSE

TIRE SETTING

FRONT	REAR
TIRE: T35	TIRE: T35
DIAMETER: 40 /mm	DIAMETER: 40,8 /mm
ADDITIVE: Speedtech	ADDITIVE: Speedtech
ADDITIVE TIME: 9mm for 10 min /MINS	ADDITIVE TIME: 60m /MINS
ADDITIVE AREA	ADDITIVE AREA



MOTOR	Hobbywing 6.5 onroad spec TURNS	ROTOR	stock /mm	MOTOR TIMING	44 °
PINON GEAR	34 T	SPUR GEAR	82 T	FINAL RATIO		ROLLOUT	53,1
ESC	HW XR10 Pro	SETUP	Blinky mode.		
BATTERY	Nosram 8100	BODY	Montech M20	TOTAL WEIGHT	744 /grs

MEMO

Downstop measured when car on stands, pod hanging. about 1mm rear droop. Low steering blocks, basically no droop. Car was nice to drive, lacked some cornerspeed. Had body in stock position too far back, and weight too far back. Rear spoiler height 82mm on highest point.

Easy to drive, average lap always within 3 tenths.