

RMX-D VIP

1/10 SCALE RC HIGH PERFORMANCE DRIFT CAR

SETUP SHEET

ORIGINAL SETTING

☐ 2WD

DATE: _____

SURFACE: _____

NOTE: _____

☒ 4WD

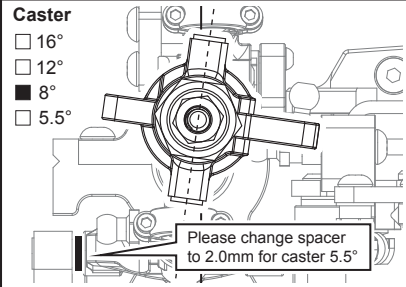
TRACK: _____

GRIP: _____

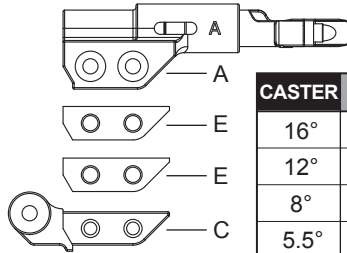


Caster

- ☐ 16°
☐ 12°
☒ 8°
☐ 5.5°

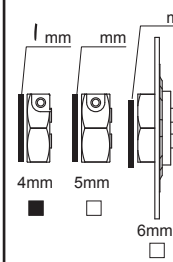


Please change spacer to 2.0mm for caster 5.5°

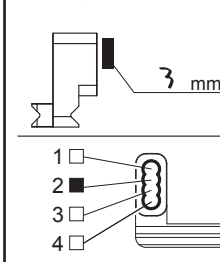


CASTER	UPPER ARM				
16°	A	E	E	C	
12°	A	E		C	
8°	A			C	
5.5°	A			C	

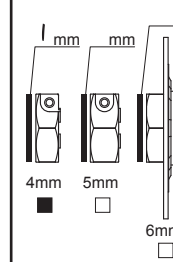
Front wheel hubs



Steering rail



Rear wheel hubs

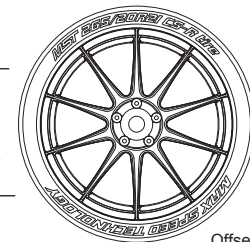


FRONT

Tire: _____

Wheel: _____

Offset: _____



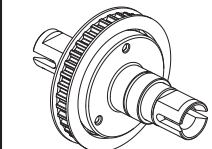
REAR

Tire: _____

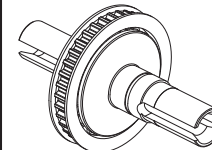
Wheel: _____

Offset: _____

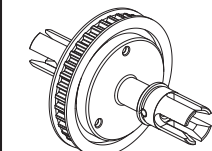
Front diff.



☒ Alum. one way

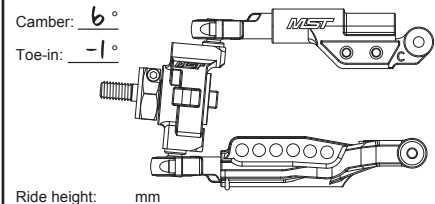
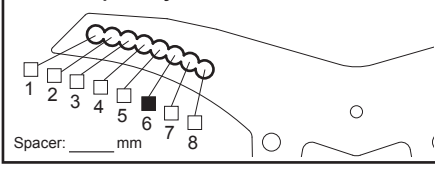


☐ Alum. ball diff.

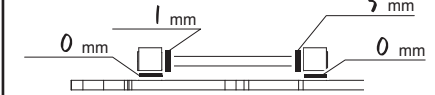


☐ Spool

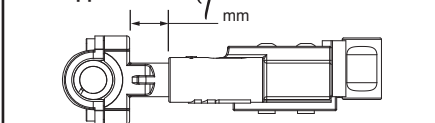
Front damper stay



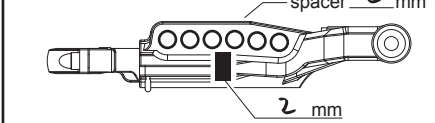
Front rollcenter



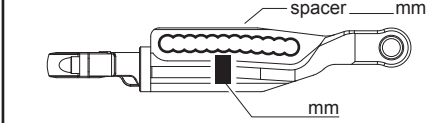
Front upper arm



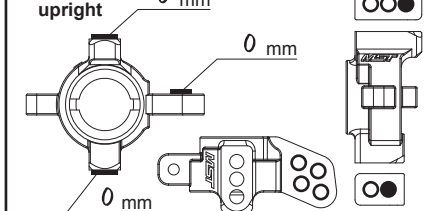
Front lower arm



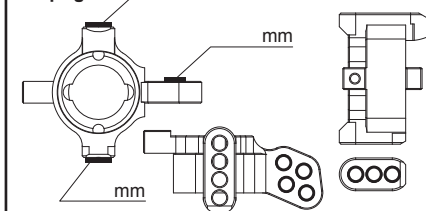
Alu. front lower arm



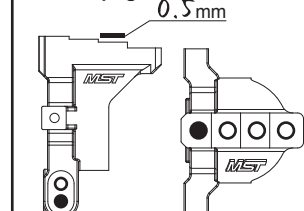
Front upright



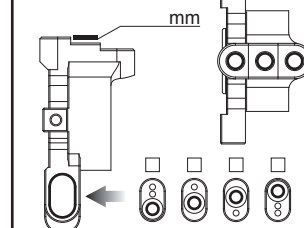
Alum. front upright



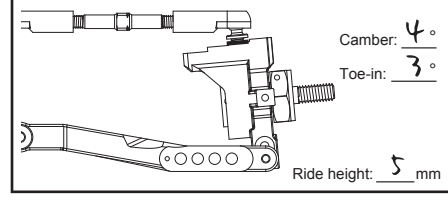
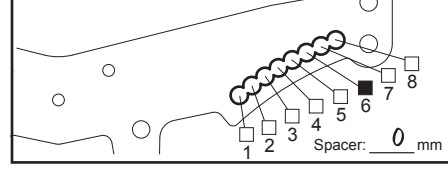
Rear upright



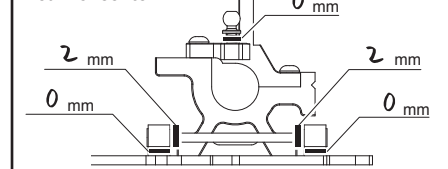
Alum. rear upright



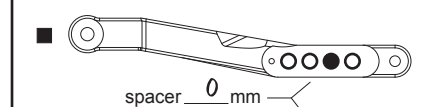
Rear damper stay



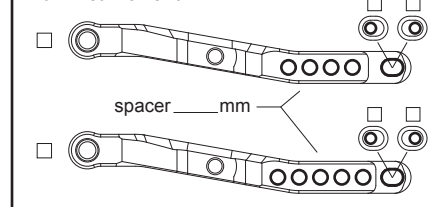
Rear rollcenter



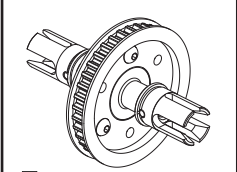
Rear lower arm



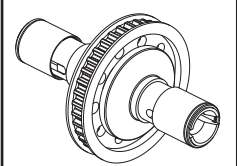
Alum. rear lower arm



Rear diff.



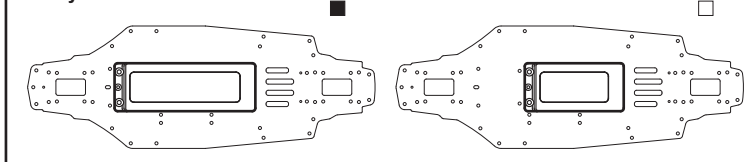
☒ Spool



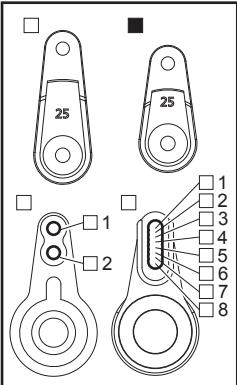
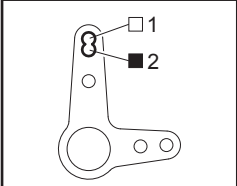
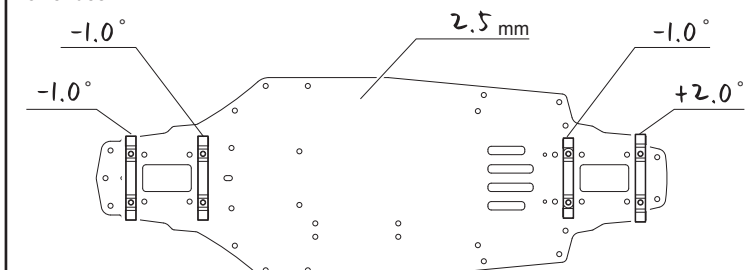
☐ Ball diff.

☐ Alum. ball diff.

Battery

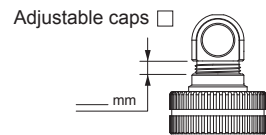


Lower deck



☐ RMX Balancing iron column

FRONT DAMPER



☐ Damper sponge

Damper seal type :

☒ standard seal

☐ low pressure seal

Piston : 1.2 mm - 3 hole

Damper oil : 300 #

Cylinder pressure :

☐ positive

☒ negative

Spring : 32 mm - Standard series

Silver

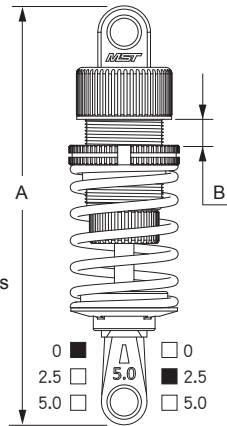
Spring retainer :

☒ standard retainer

☐ alum. retainer (down type)

Total length [A] : 63 mm

Spring adjuster gap [B] : 1.5 mm



REAR DAMPER

☐ Adjustable caps _____ mm

☐ Damper sponge

Damper seal type :

☒ standard seal

☐ low pressure seal

Piston : 1.2 mm - 3 hole

Damper oil : 300 #

Cylinder pressure :

☐ positive

☒ negative

Spring : 32 mm - Super Soft series

Orange-green

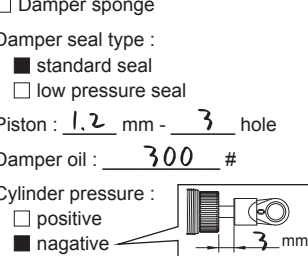
Spring retainer :

☒ standard retainer

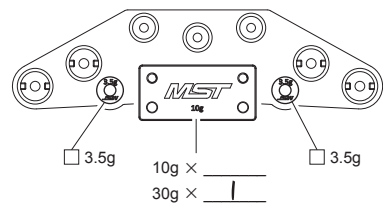
☐ alum. retainer (down type)

Total length [A] : 63 mm

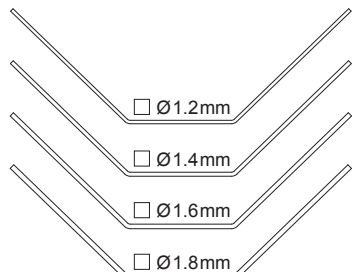
Spring adjuster gap [B] : 2.0 mm



Front Balancing weights

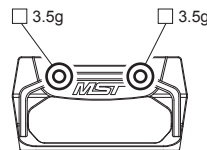


Stabilizer

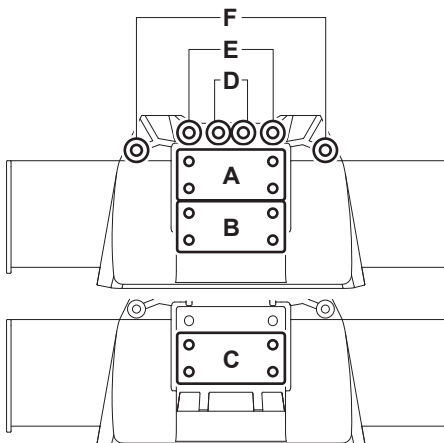


Rear Balancing weights

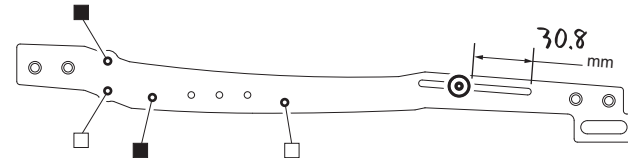
☒ Rear bumper



☐ Rear balancing diffuser



Upper deck strengthen post



GYRO location

Gear ratio & CS ratio

► FRIST REDUCE RATIO :

spur gear 88 T / pinion gear _____ T = _____

► FRONT DRIVE RATIO :

front pulley 36 T / front center pulley 13 T = 2.77

► REAR DRIVE RATIO (second reduce ratio) :

rear pulley 37 T / rear center pulley 18 T = 2.06

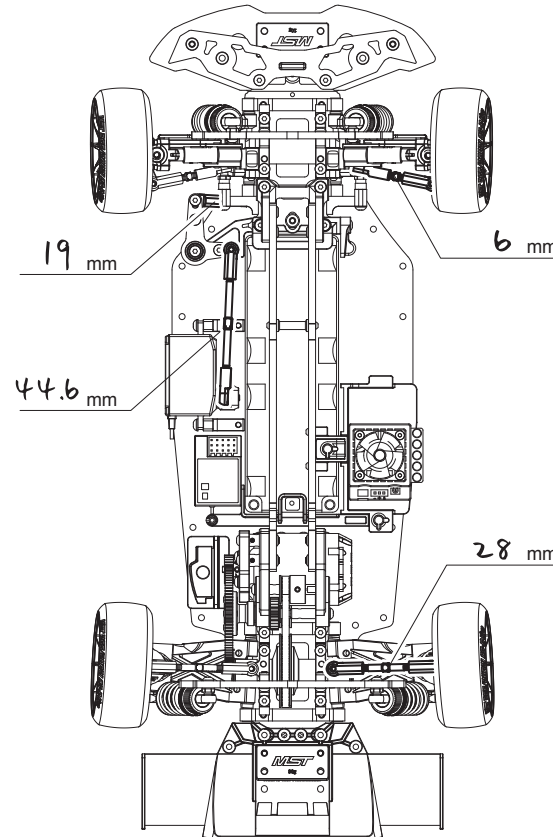
► FINAL DRIVE RATIO :

rear drive ratio _____ × first reduce ratio _____ = _____

► COUNTER STEER RATIO :

front drive ratio 2.77 / rear drive ratio 2.06 = 1.34

Turnbuckle length



Electrics, Peripherals & Weights

MOTOR : _____ - _____ T - _____ g

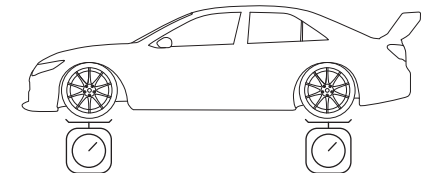
ESC : _____ - _____ A - _____ g

BATTERY : _____ - _____ C - _____ g

TRANSMITTER : _____

RECEIVER : _____ - _____ g

BODY SHELL : _____ - _____ g



2WD AXLE WEIGHT

FRONT

REAR

☐ w/ shell _____ g ☐ w/ shell _____ g

☐ w/o shell _____ g ☐ w/o shell _____ g

TOTAL WEIGHT : _____ g

Ballast:
