DESTINY

RACING TEAM

DTY-10

1/10 SCALE COMPETITION TOURING CAR KIT

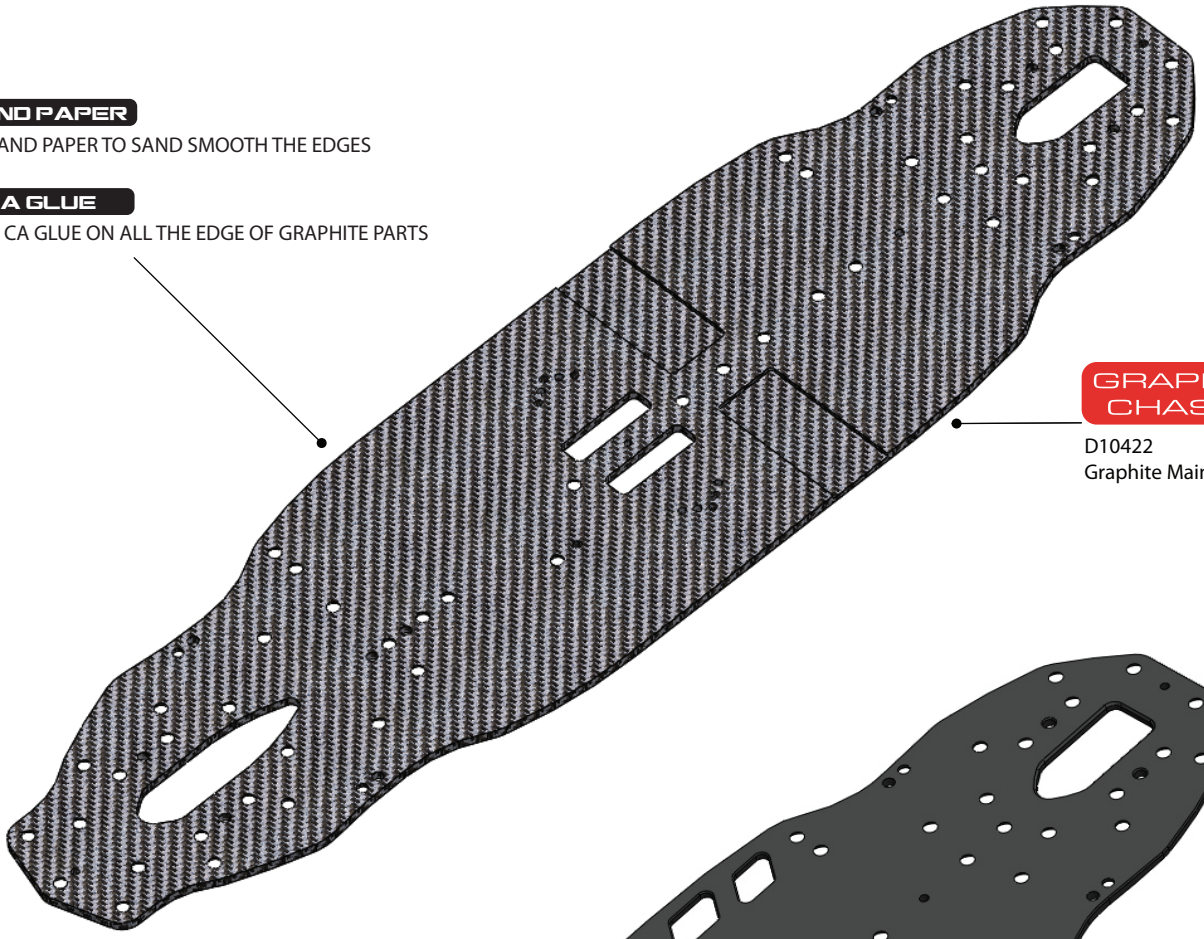
MANUFACTURED BY ROCHE

1 CHASSIS PREPARATION
シャーシの準備

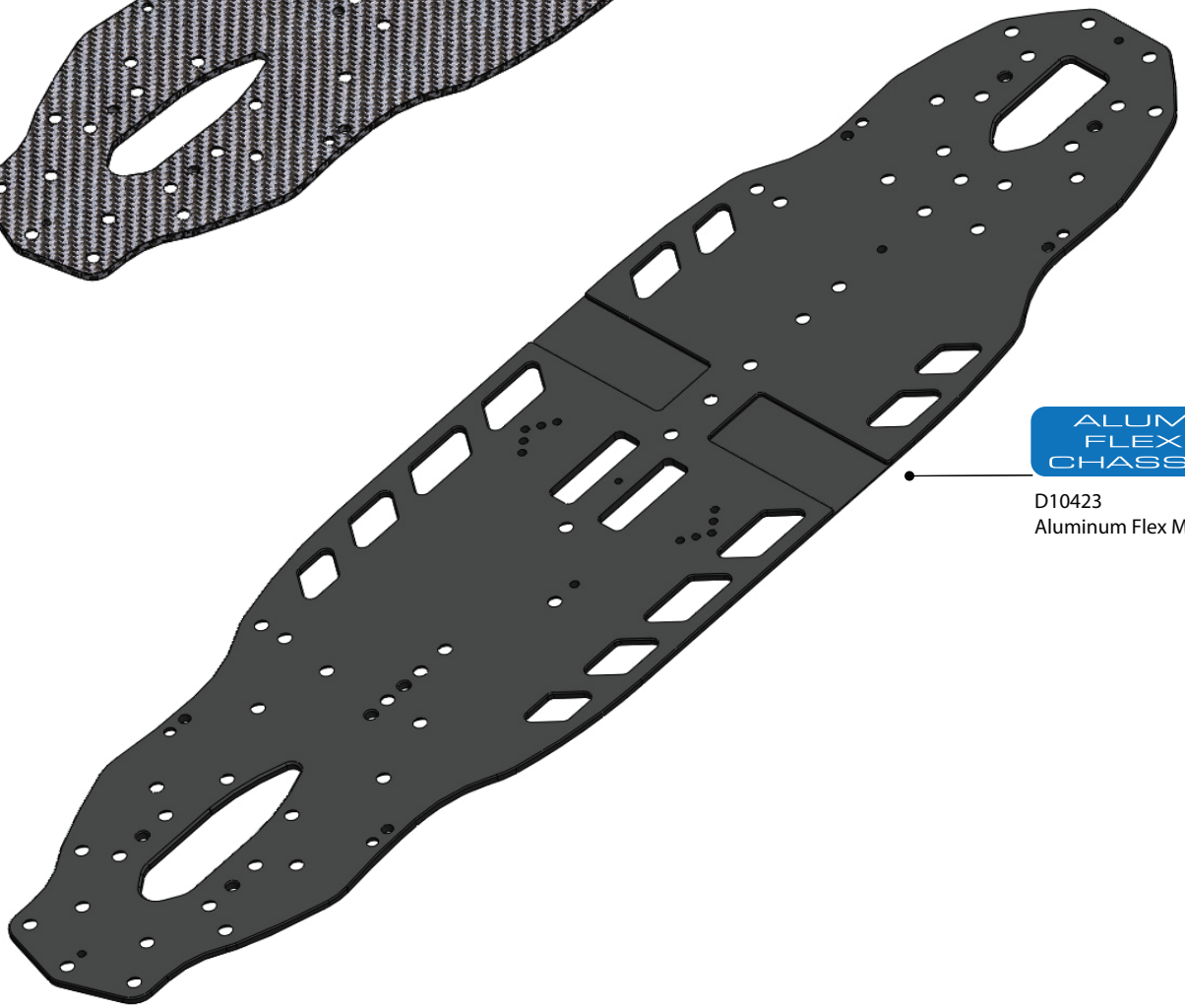
1 SEAL THE EDGES OF GRAPHITE PARTS FOR PROTECTION

SAND PAPER
USE SAND PAPER TO SAND SMOOTH THE EDGES

CA GLUE
APPLY CA GLUE ON ALL THE EDGE OF GRAPHITE PARTS



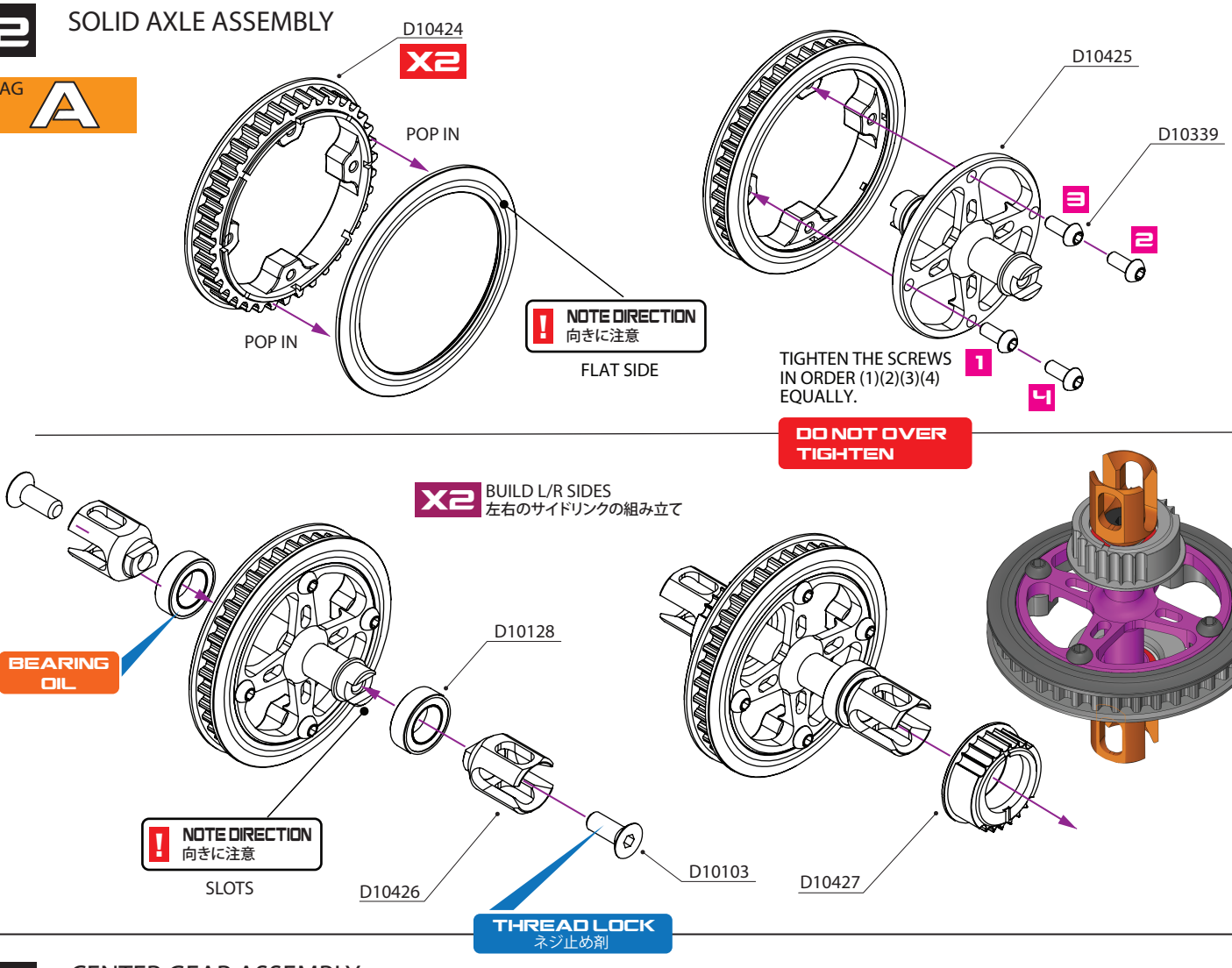
GRAPHITE CHASSIS
D10422
Graphite Main Chassis



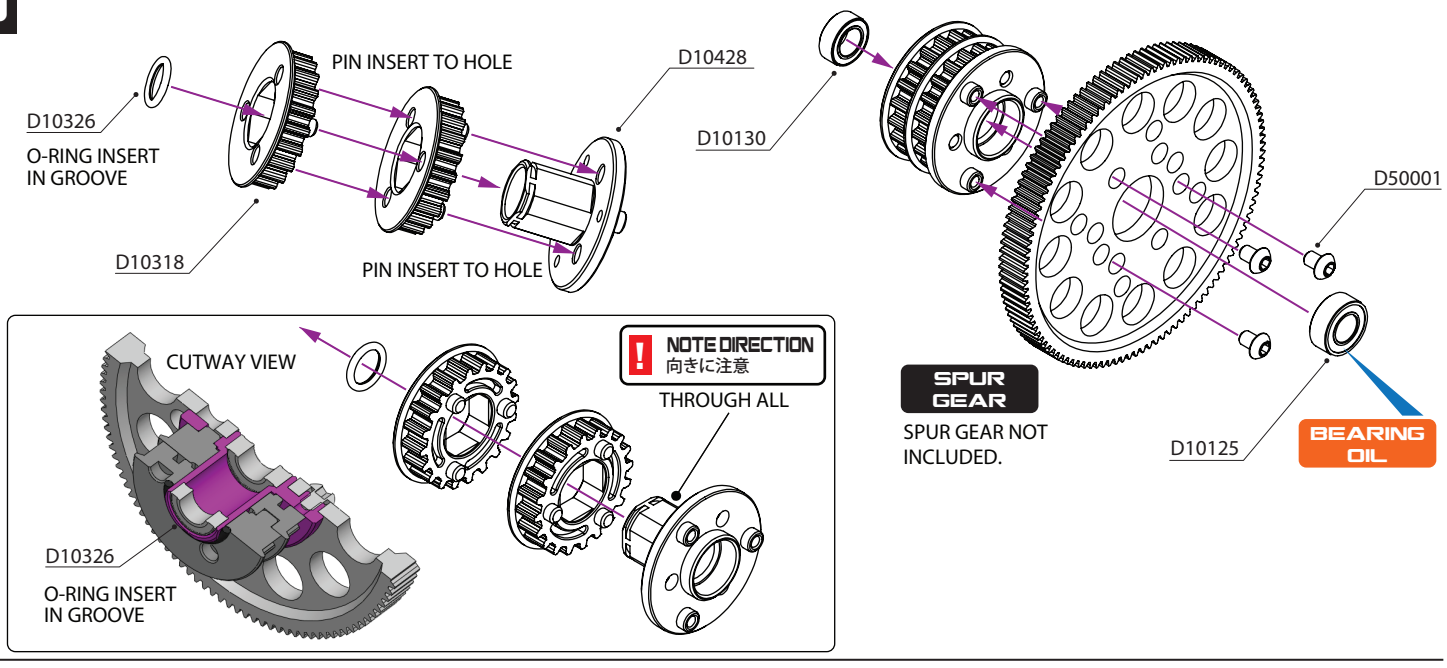
ALUM FLEX CHASSIS
D10423
Aluminum Flex Main Chassis

2 SOLID AXLE ASSEMBLY

BAG A

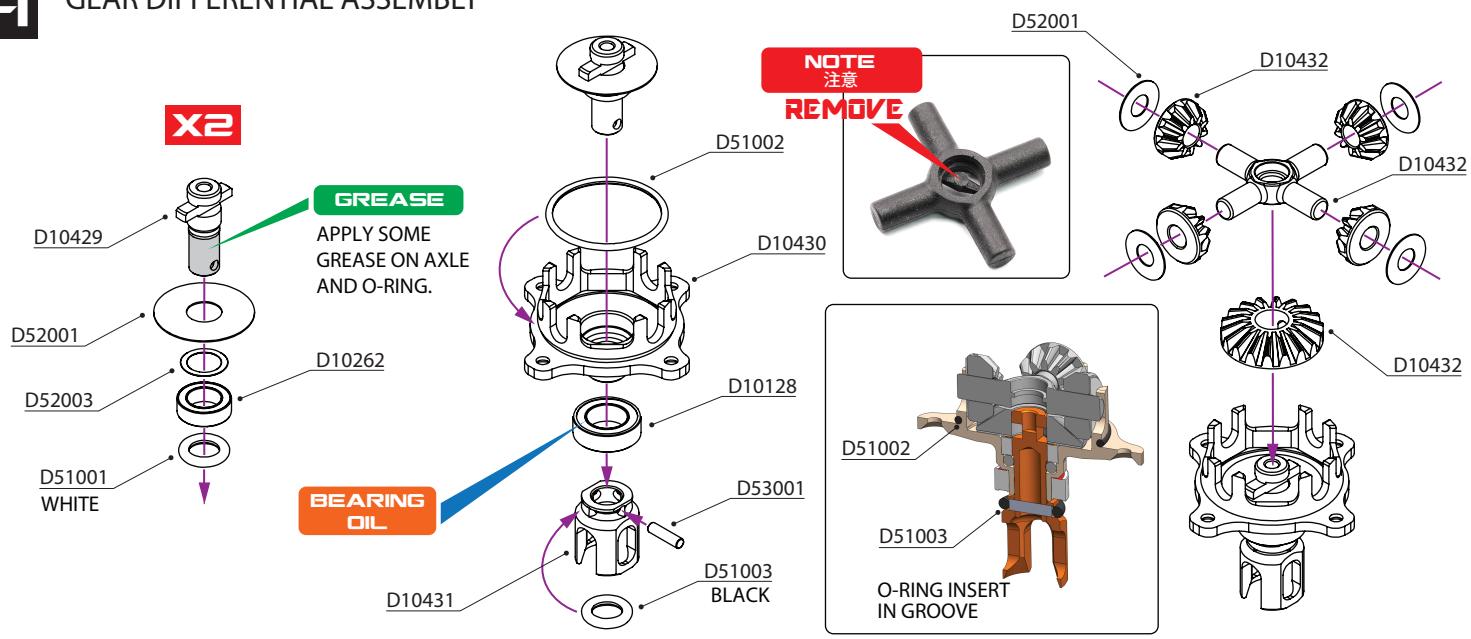


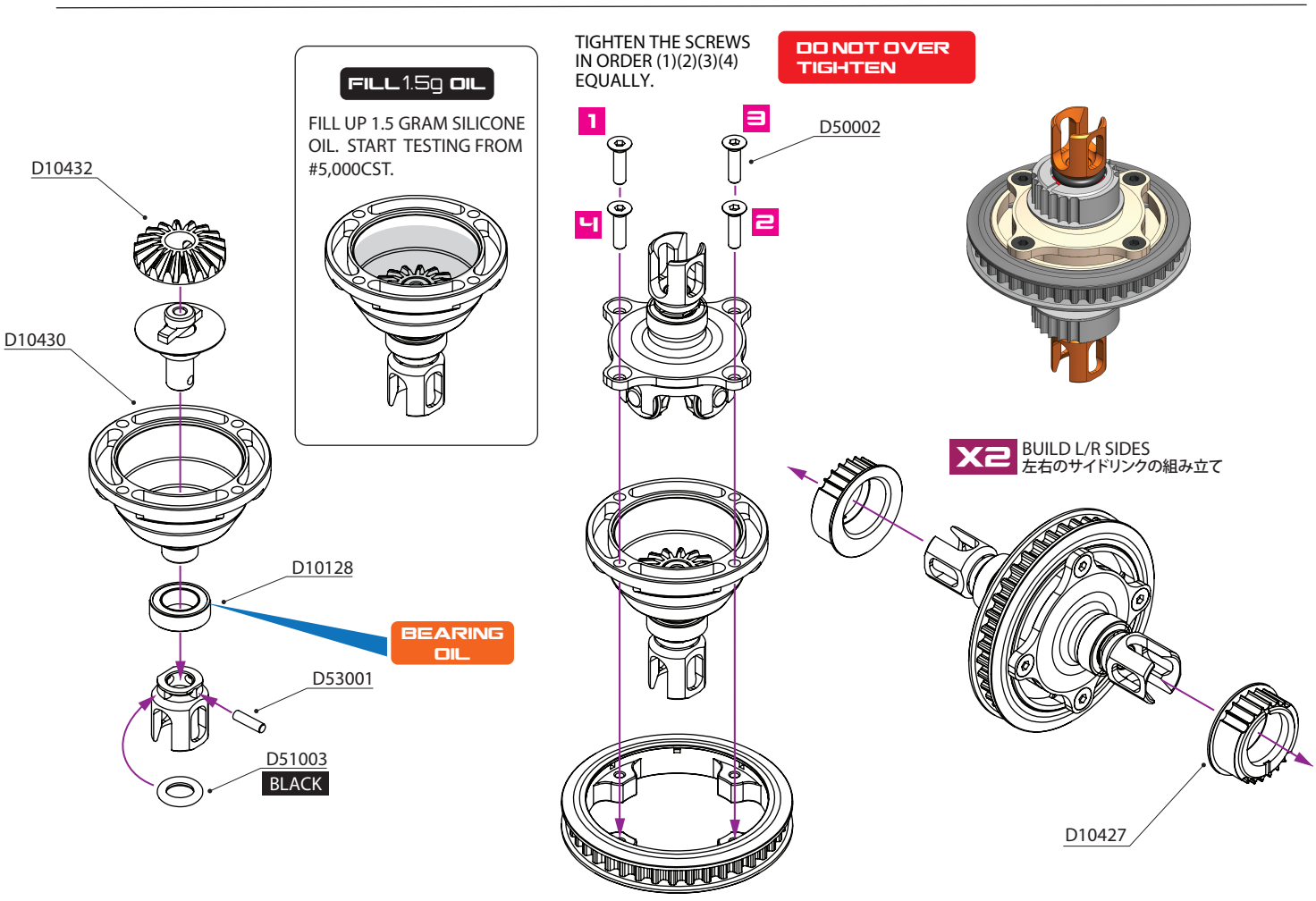
3 CENTER GEAR ASSEMBLY



D10318	Plastic Center Pulley 20T, 2 pcs	D10428	Aluminum Solid Layshaft
D10326	O-Ring for Solid LayShaft, 10 pcs	D10103	M3x8 Flathead Screw, 10 pcs
D10339	M2x6 Roundhead Screw, 10 pcs	D10125	4x8x3 Ball Bearing, 2 pcs
D10424	38T Front Spool / Differential Pulley	D10128	6x10x3 Ball Bearing (Rubber Seal), 2 pcs
D10425	Alum Front Spool Center Holder	D10130	4x7x2.5 Bearing, 2 pcs
D10426	Spring Steel Front Spool Cup, 2 pcs	D50001	M2x3 Roundhead Screw, 6 pcs
D10427	Plastic Adjustment Ball Bearing Hub, 4 pcs		

4 GEAR DIFFERENTIAL ASSEMBLY



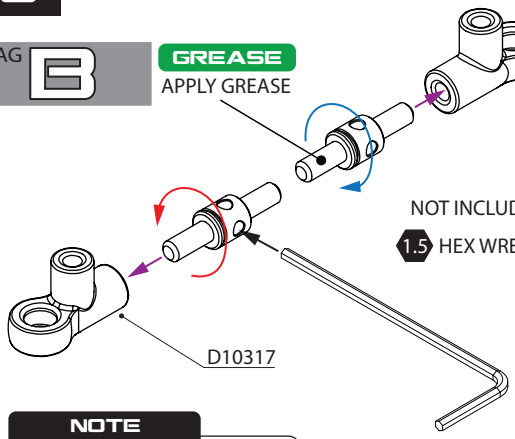


D10429	Spring Steel Diff Output Shaft, 2 pcs	D51001	Diff Shaft Sealer O-Ring, 4 pcs
D10430	Alum Gear Differential Case Set	D51002	Diff Housing Sealer O-Ring, 4 pcs
D10431	Spring Steel Differential Cup, 2 pcs	D51003	Diff Cup Pin O-Ring, 4 pcs
D10432	Internal Differential Gear Set	D52001	Differential Washer Set
D50001	M2x3 Roundhead Screw, 6 pcs	D52003	5x7x0.1mm Spacer (Steel), 10 pcs
D50002	M2x8 Flathead Screw, 10 pcs	D53001	1.6x6mm Harden Shaft Pin, 6 pcs
D50003	M2x6 Cap Head Screw, 10 pcs		

5 FRONT & REAR UPPER ARM ASSEMBLY

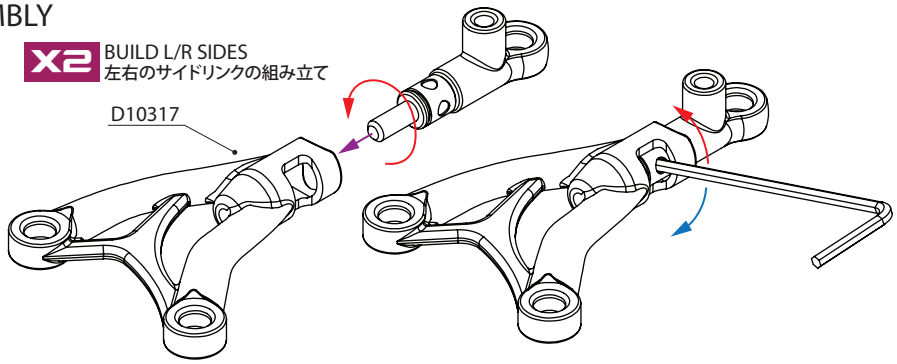
BAG B

GREASE
APPLY GREASE

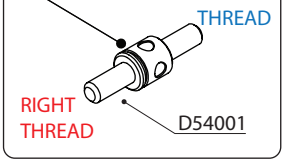


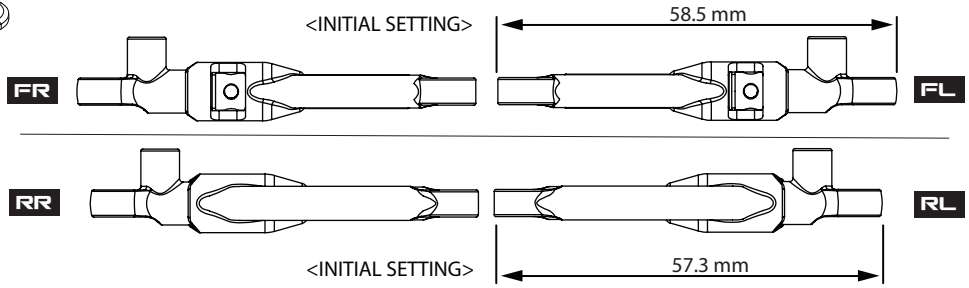
NOT INCLUDED.
1.5 HEX WRENCH

X2 BUILD L/R SIDES
左右のサイドリンクの組み立て



NOTE ORIENTATION



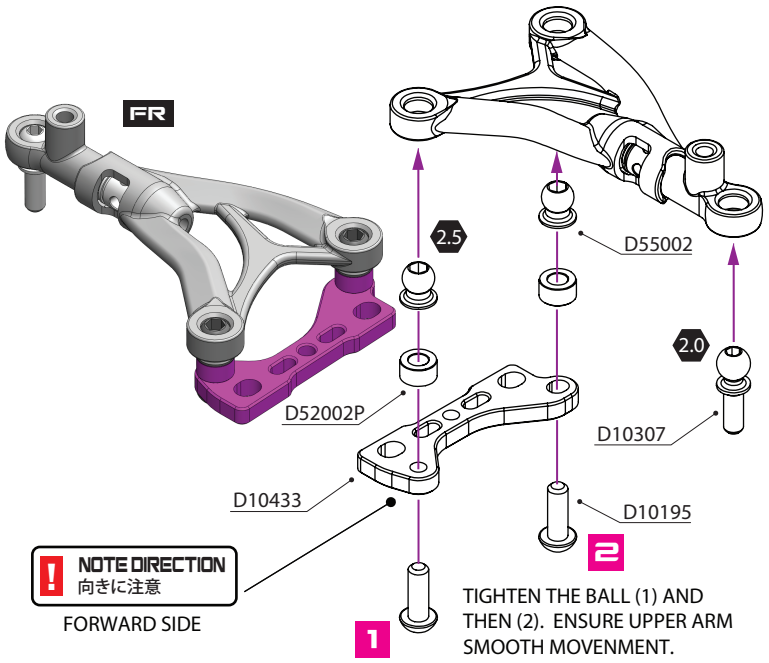


6 FRONT & REAR UPPER BULKHEAD ASSEMBLY

X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

MOVE FREELY
軽く動くように

2.5 HEX WRENCH



NOTE DIRECTION
向きに注意
FORWARD SIDE

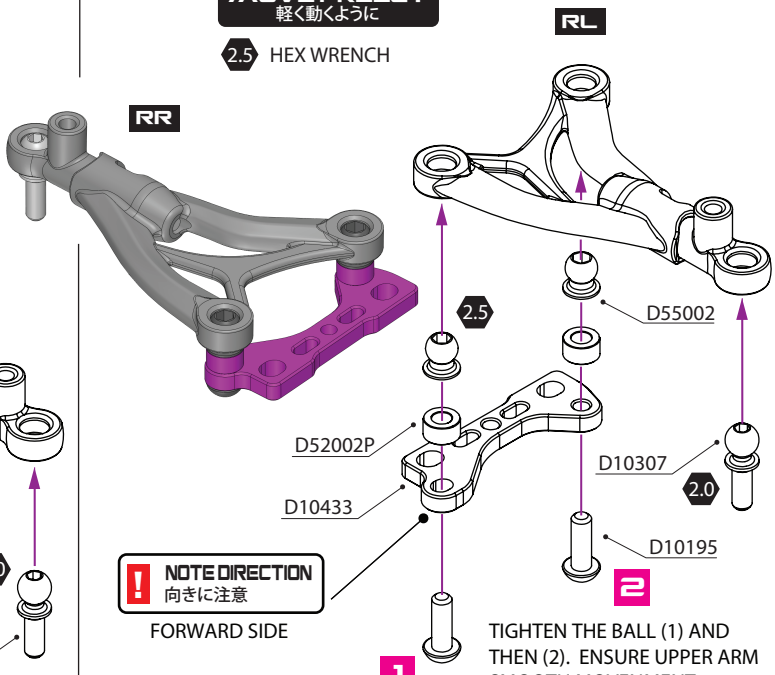
1

TIGHTEN THE BALL (1) AND THEN (2). ENSURE UPPER ARM SMOOTH MOVENMENT.

X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

MOVE FREELY
軽く動くように

2.5 HEX WRENCH



NOTE DIRECTION
向きに注意
FORWARD SIDE

1

TIGHTEN THE BALL (1) AND THEN (2). ENSURE UPPER ARM SMOOTH MOVENMENT.

OPTION



O10411 5.0x14mm Kingpin Ball, 4 pcs, Titanium
O10412 5.0x14mm Kingpin Ball, 2 pcs, Titanium

D10195 M3x10 Roundhead Screw, 10 pcs
D10307 5.0x14mm Kingpin Ball
D10317 F/R Upper Arm Set, 2 pcs
D10433 DTY-10 Aluminum Upper Bulkhead (F/R)
D52002P 3x5.5x3mm Aluminum Spacer (Purple), 10 pcs
D54001 Camber Screw M3x20mm, Titanium, 2 pcs
D55002 4.8mm Upper Arm Ball, Steel, 4 pcs

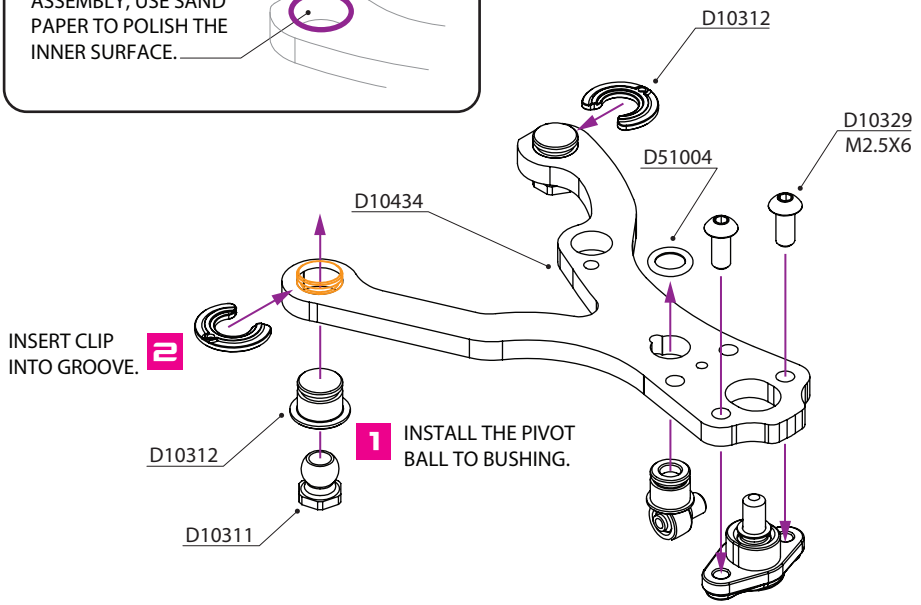
7 LOWER ARM ASSEMBLY FRONT

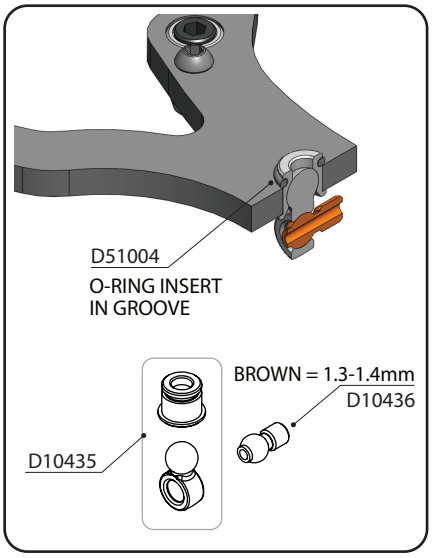
X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

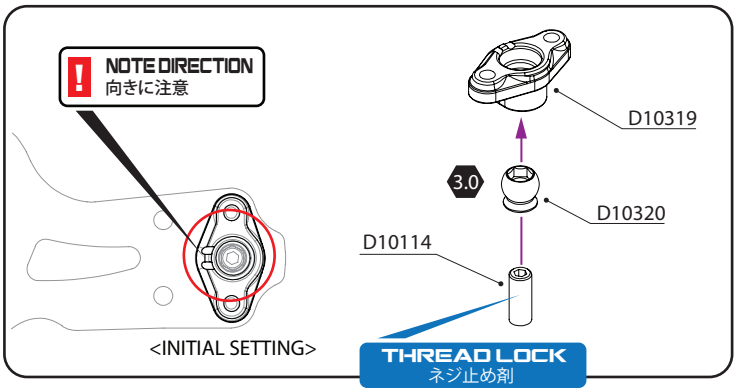
MOVE FREELY
軽く動くように

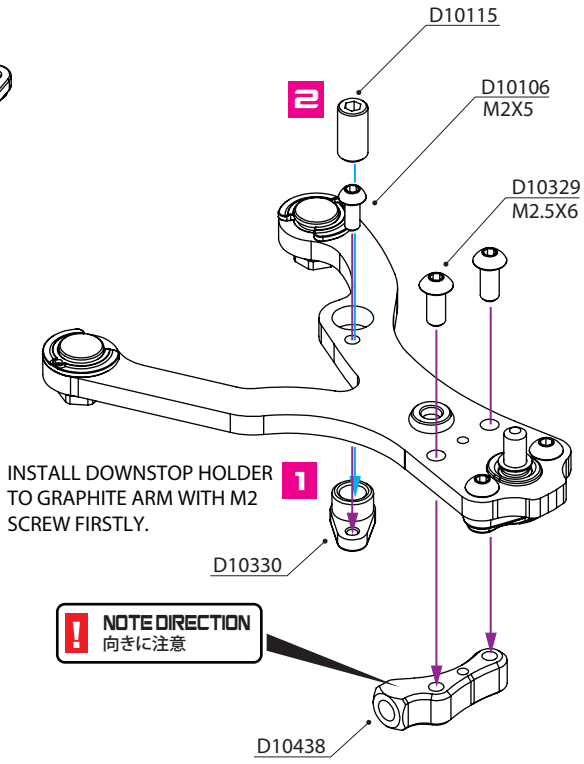
TIP

IF THE PIVOT BALL IS NOT MOVE FREELY AFTER ASSEMBLY, USE SAND PAPER TO POLISH THE INNER SURFACE.

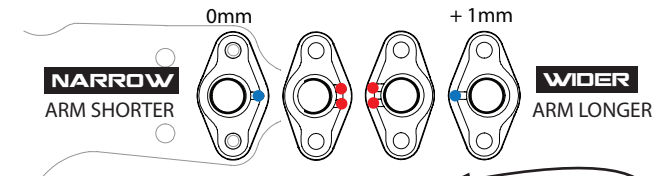








F/R LOWER ARM LENGTH (TRACK WIDTH) ADJUSTABLE.

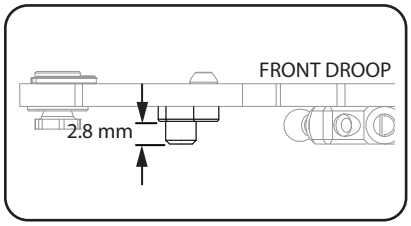


TRACK WIDTH

- FRONT WIDER :
  MORE STABLE INTO CORNER
- REAR WIDER :
  MAKES MORE STABLE

ARM LENGTH

ADJUST THE ARM LENGTH BY DIFFERENCE ORIENTATION OF STEERING BLOCK PIVOT BALL HOLDER.



D10106	M2x5 Roundhead Screw, 10 pcs
D10114	M3x8 Set Screw, 10 pcs
D10115	M4x8 Set Screw, 10 pcs
D10311	Aluminum Suspension Pivot Ball, 4 pcs
D10312	Suspension Pivot Ball Bushing, 2 pcs
D10319	Steering Block Pivot Ball Holder (1&2)
D10320	5mm Pivot Ball, 4 pcs
D10329	M2.5x6 Roundhead Screw, 10 pcs
D10330	Downstop Screw Holder, 4 pcs
D10434	Graphite Lower Arm
D10435	Anti-Roll Bar Bushing & Joint Set, (2)
D10436	Anti-Roll Bar Connector, Front, 2 pcs
D10438	Aluminum Lower Shock Mount
D51004	Anti-Roll Bar Bushing O-Ring

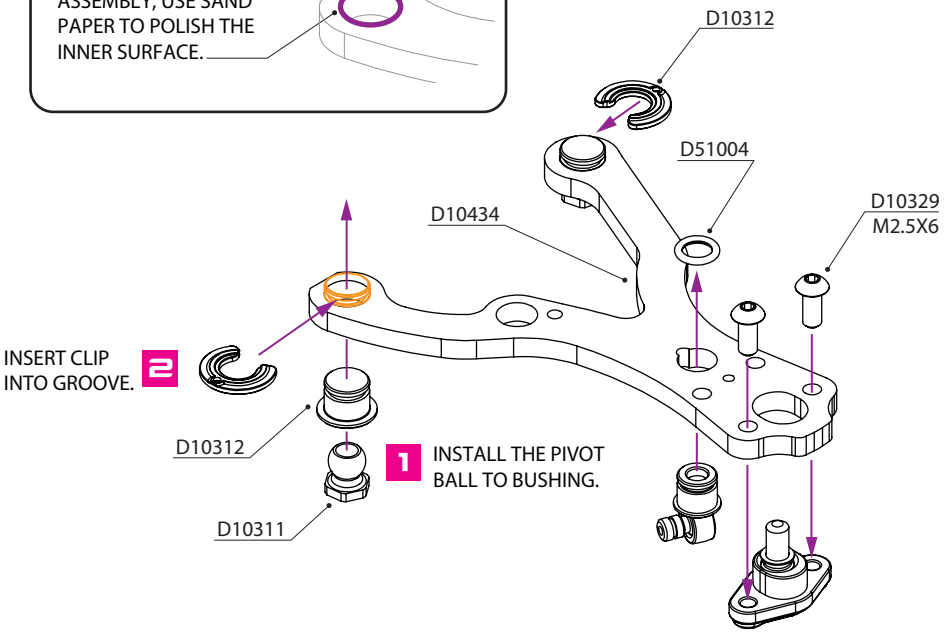
8 LOWER ARM ASSEMBLY REAR

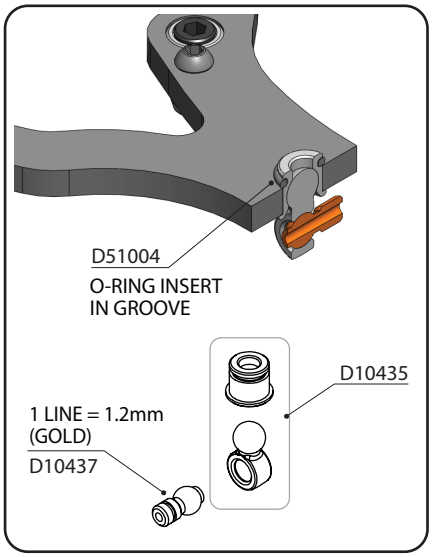
X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

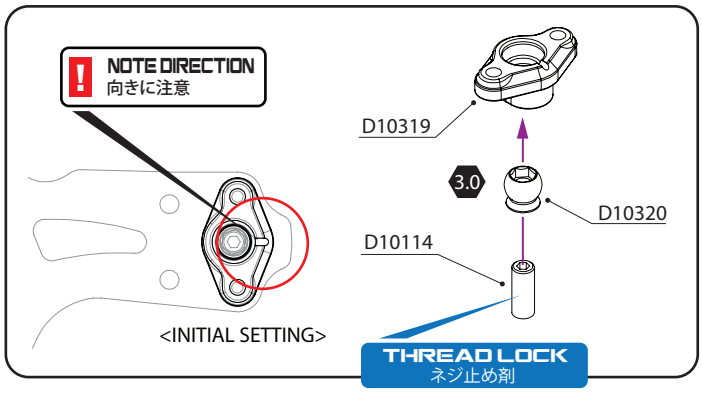
MOVE FREELY
軽く動くように

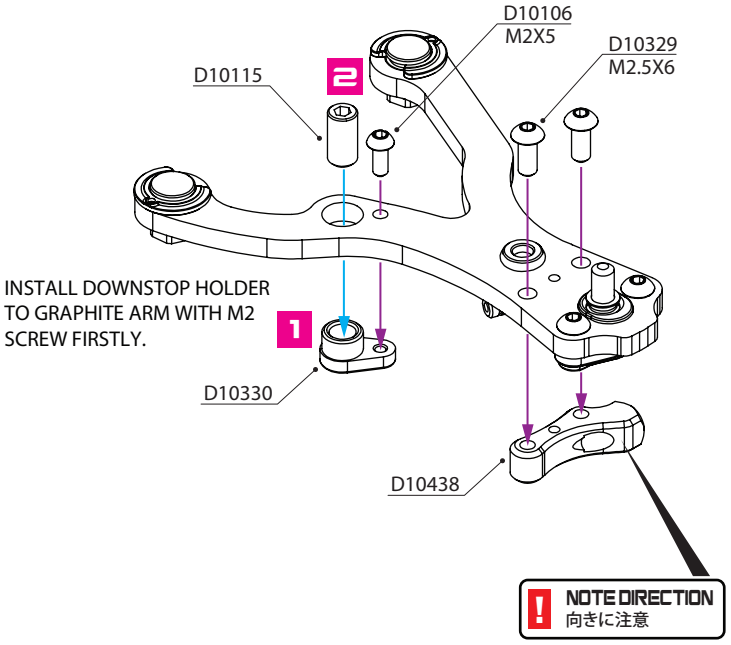
TIP

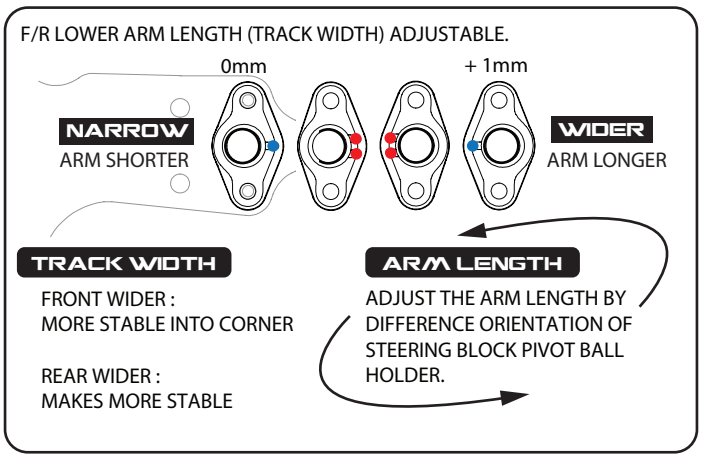
IF THE PIVOT BALL IS NOT MOVE FREELY AFTER ASSEMBLY, USE SAND PAPER TO POLISH THE INNER SURFACE.

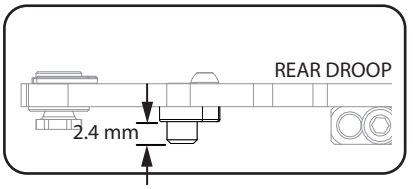






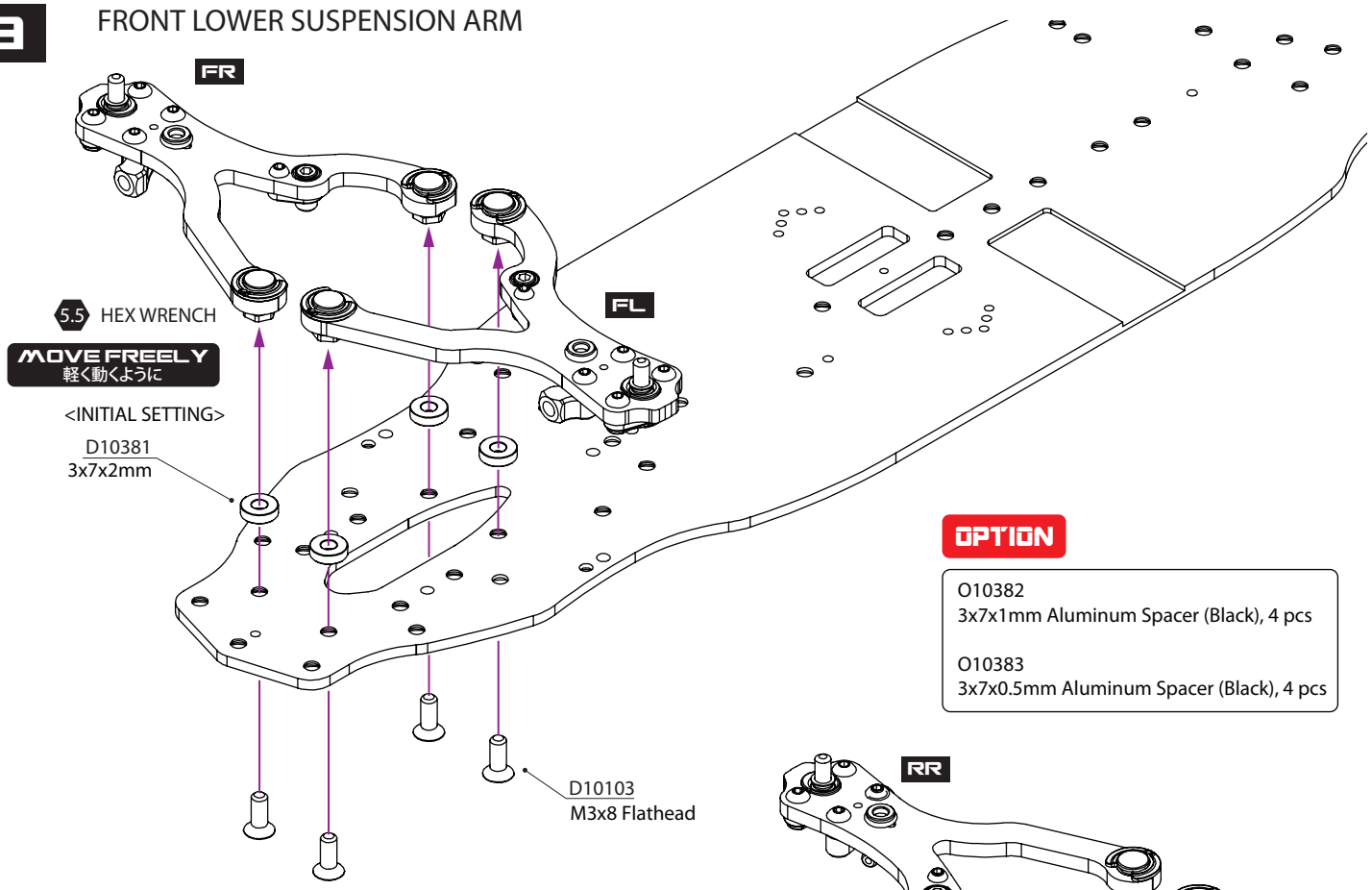






D10106 M2x5 Roundhead Screw, 10 pcs
D10114 M3x8 Set Screw, 10 pcs
D10115 M4x8 Set Screw, 10 pcs
D10311 Aluminum Suspension Pivot Ball, 4 pcs
D10312 Suspension Pivot Ball Bushing, 2 pcs
D10319 Steering Block Pivot Ball Holder (1&2)
D10320 5mm Pivot Ball, 4 pcs
D10329 M2.5x6 Roundhead Screw, 10 pcs
D10330 Downstop Screw Holder, 4 pcs
D10434 Graphite Lower Arm
D10435 Anti-Roll Bar Bushing & Joint Set, (2)
D10437 Anti-Roll Bar Connector, Rear, 2 pcs
D10438 Aluminum Lower Shock Mount
D51004 Anti-Roll Bar Bushing O-Ring

9 FRONT LOWER SUSPENSION ARM

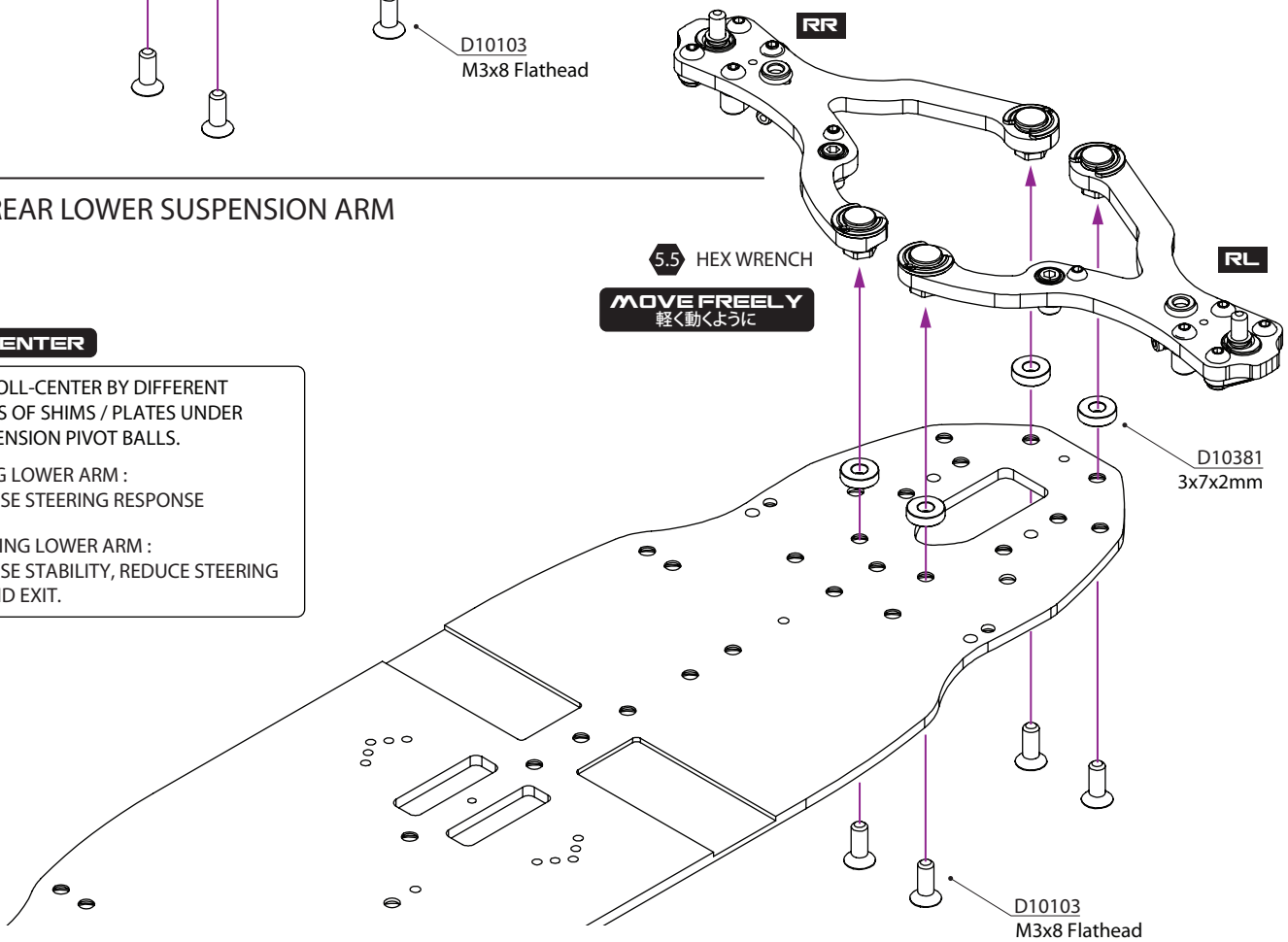


OPTION

O10382
3x7x1mm Aluminum Spacer (Black), 4 pcs

O10383
3x7x0.5mm Aluminum Spacer (Black), 4 pcs

10 REAR LOWER SUSPENSION ARM



ROLL CENTER

ADJUST ROLL-CENTER BY DIFFERENT THICKNESS OF SHIMS / PLATES UNDER THE SUSPENSION PIVOT BALLS.

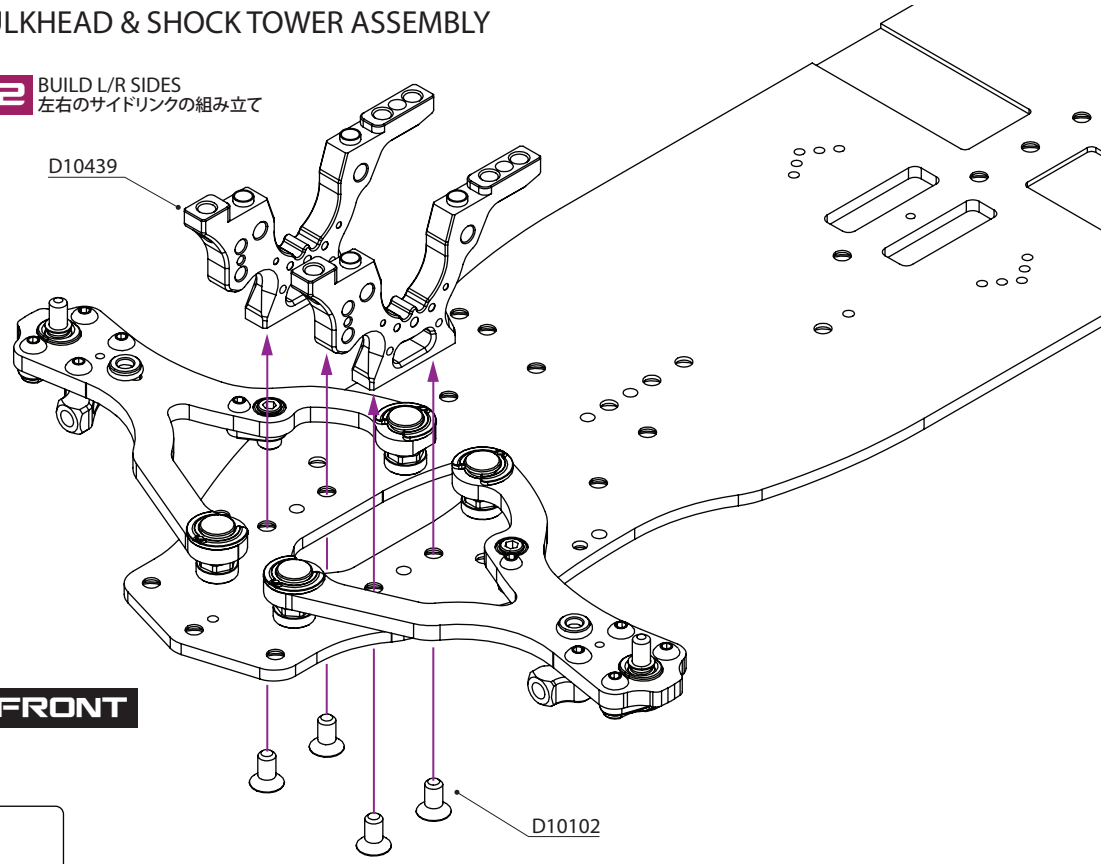
- RAISING LOWER ARM : INCREASE STEERING RESPONSE
- LOWERING LOWER ARM : INCREASE STABILITY, REDUCE STEERING MID AND EXIT.

D10103 M3x8 Flathead Screw, 10 pcs
D10381 3x7x2mm Aluminum Spacer (Black), 4 pcs

11 FRONT LOWER BULKHEAD & SHOCK TOWER ASSEMBLY

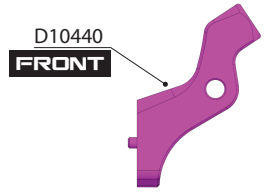
BAG C

X2 BUILD L/R SIDES
左右のサイドリンクの組み立て



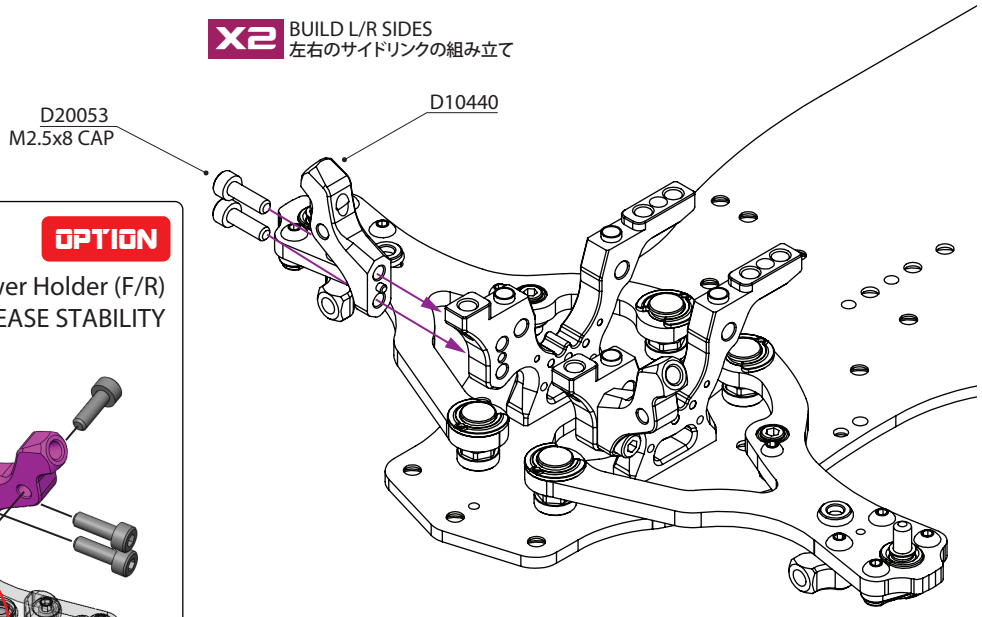
NOTE
注意

ENSURE TO INSTALL THE RIGHT SHOCK TOWER.



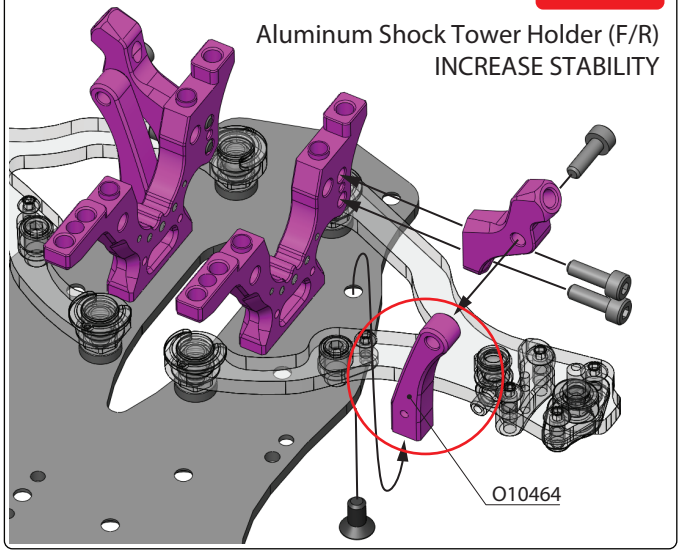
12

X2 BUILD L/R SIDES
左右のサイドリンクの組み立て



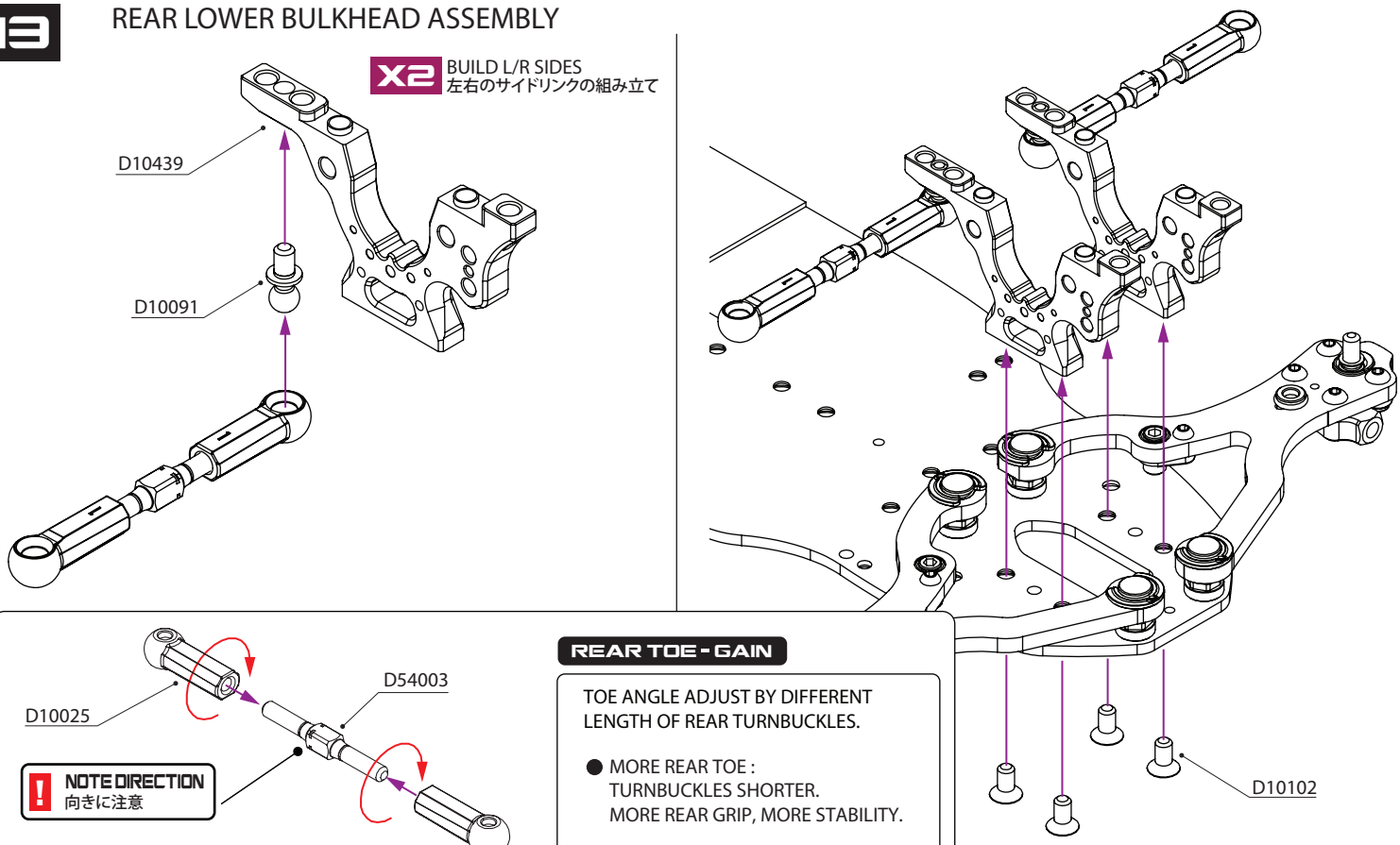
OPTION

Aluminum Shock Tower Holder (F/R)
INCREASE STABILITY



D10102 M3x6 Flathead Screw, 10 pcs
D10439 DTY-10 Aluminum Lower Bulkhead, F/R
D10440 DTY-10 Aluminum Shock Tower, Front
D20053 M2.5x8 Cap head Screw, 10 pcs

13 REAR LOWER BULKHEAD ASSEMBLY

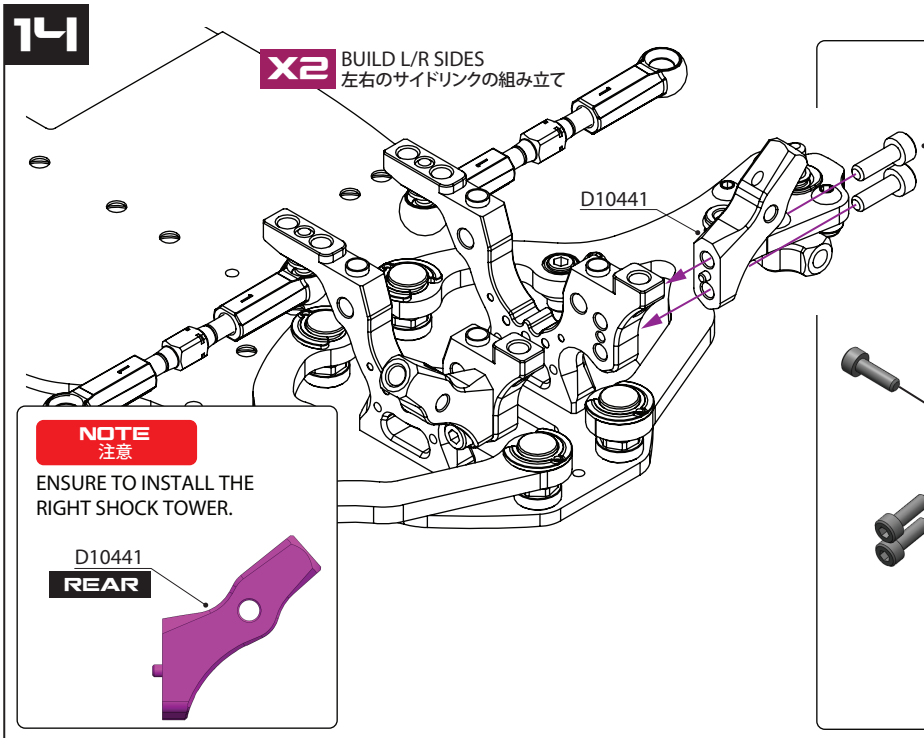


REAR TOE - GAIN

TOE ANGLE ADJUST BY DIFFERENT LENGTH OF REAR TURNBUCKLES.

- MORE REAR TOE :
  TURNBUCKLES SHORTER.
  MORE REAR GRIP, MORE STABILITY.
- LESS REAR TOE :
  TURNBUCKLES LONGER.
  MORE CORNERING SPEED, MORE ON POWER STEERING.

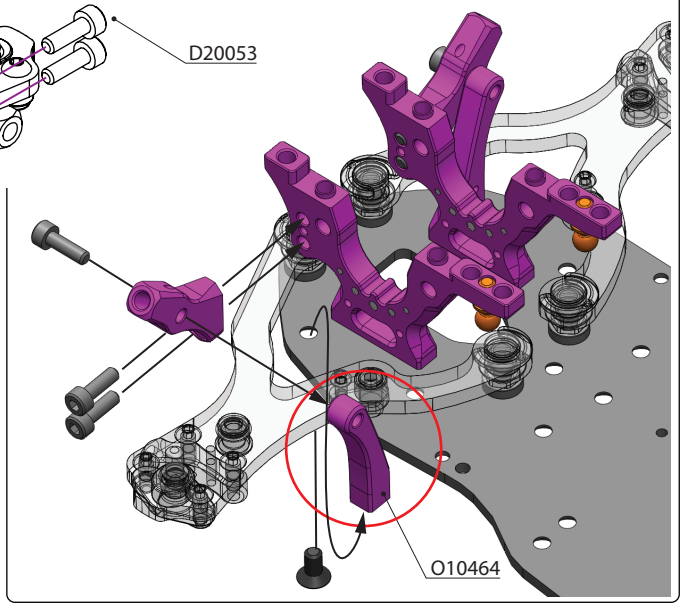
14



NOTE
注意

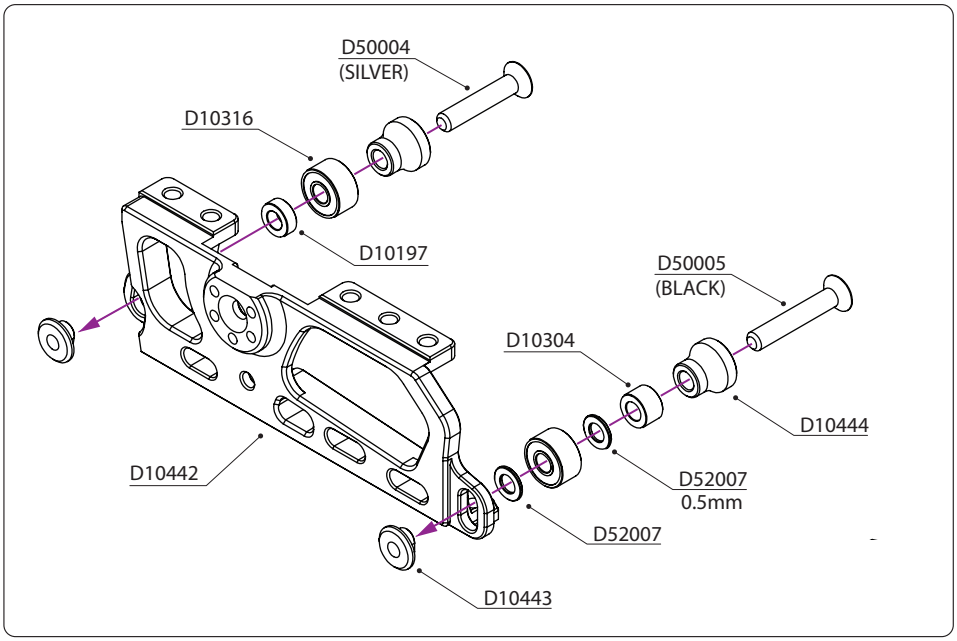
ENSURE TO INSTALL THE RIGHT SHOCK TOWER.

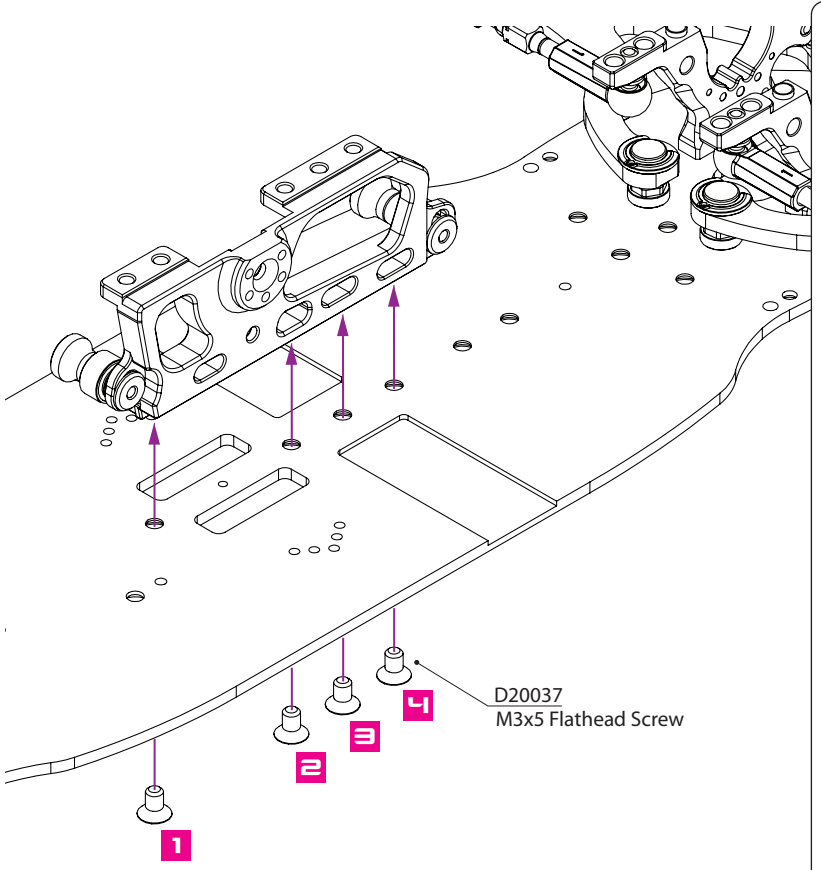
Aluminum Shock Tower Holder (F/R) **OPTION**
INCREASE STABILITY



D10025 Plastic Ball Cups (4.3x16mm)
D10091 Aluminum 4.3x10.8 Ballstud
D10102 M3x6 Flathead Screw, 10 pcs
D10439 DTY-10 Aluminum Lower Bulkhead, F/R
D10441 DTY-10 Aluminum Shock Tower, Rear
D20053 M2.5x8 Cap head Screw, 10 pcs
D54003 M3x39mm Turnbuckle, Aluminumm, Purple

15 CENTRAL TRANSMISSION ASSEMBLY





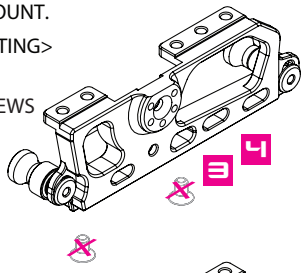
MULTI-FLEX CHASSIS

CHASSIS FLEX SETTING ACCORDING TO SCREWS FROM THE MOUNT.

<INITIAL SETTING>

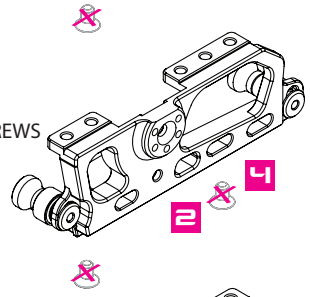
SOFT

INSTALL SCREWS (3)+(4)



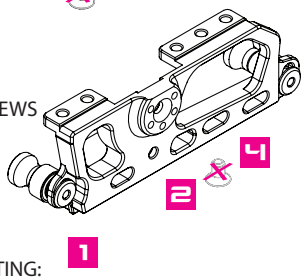
MED

INSTALL SCREWS (2)+(4)



STIFF

INSTALL SCREWS (1)+(2)+(4)



- SOFT SETTING:
  MORE TRACTION, LESS STEERING RESPONSE
- STIFF SETTING:
  MORE STEERING, FOR HIGH TRACTION SURFACE

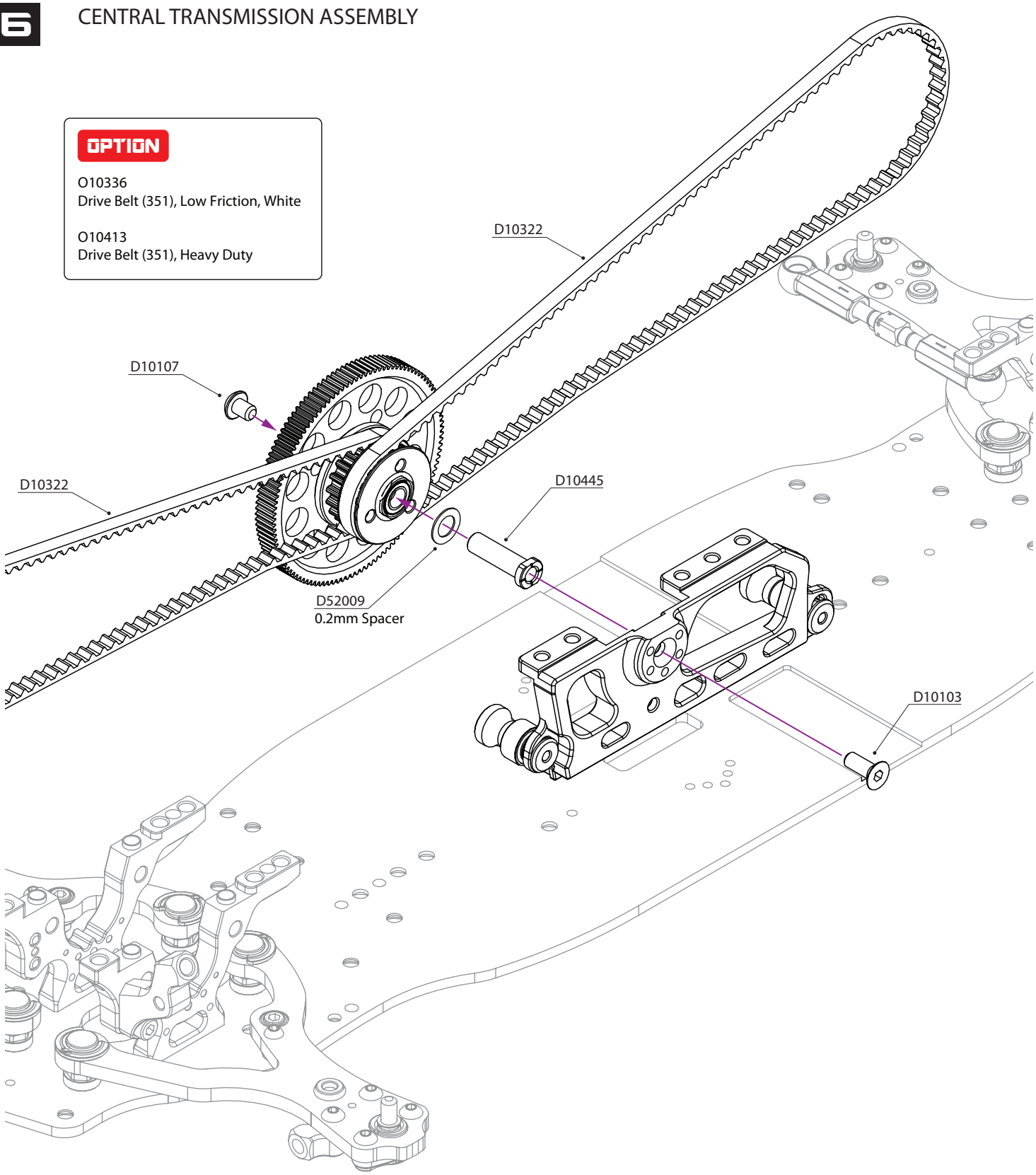
D10304	3x5.5x3.5mm Aluminum Spacer (Black), 10 pcs	D20037	M3x5 Flathead Screw, 10 pcs
D10316	3x8x4 Ball Bearing, 2 pcs	D52007	3x5x0.5mm Spacer (Steel), 10 pcs
D10442	DTY-10 Aluminum Motor Mount	D50004	M3x16 Flathead Screw, 10 pcs
D10443	DTY-10 Aluminum Nut (Purple)	D50005	M3x18 Flathead Screw, 10 pcs
D10444	DTY-10 Aluminum Battery Washer (Purple)		

16 CENTRAL TRANSMISSION ASSEMBLY

OPTION

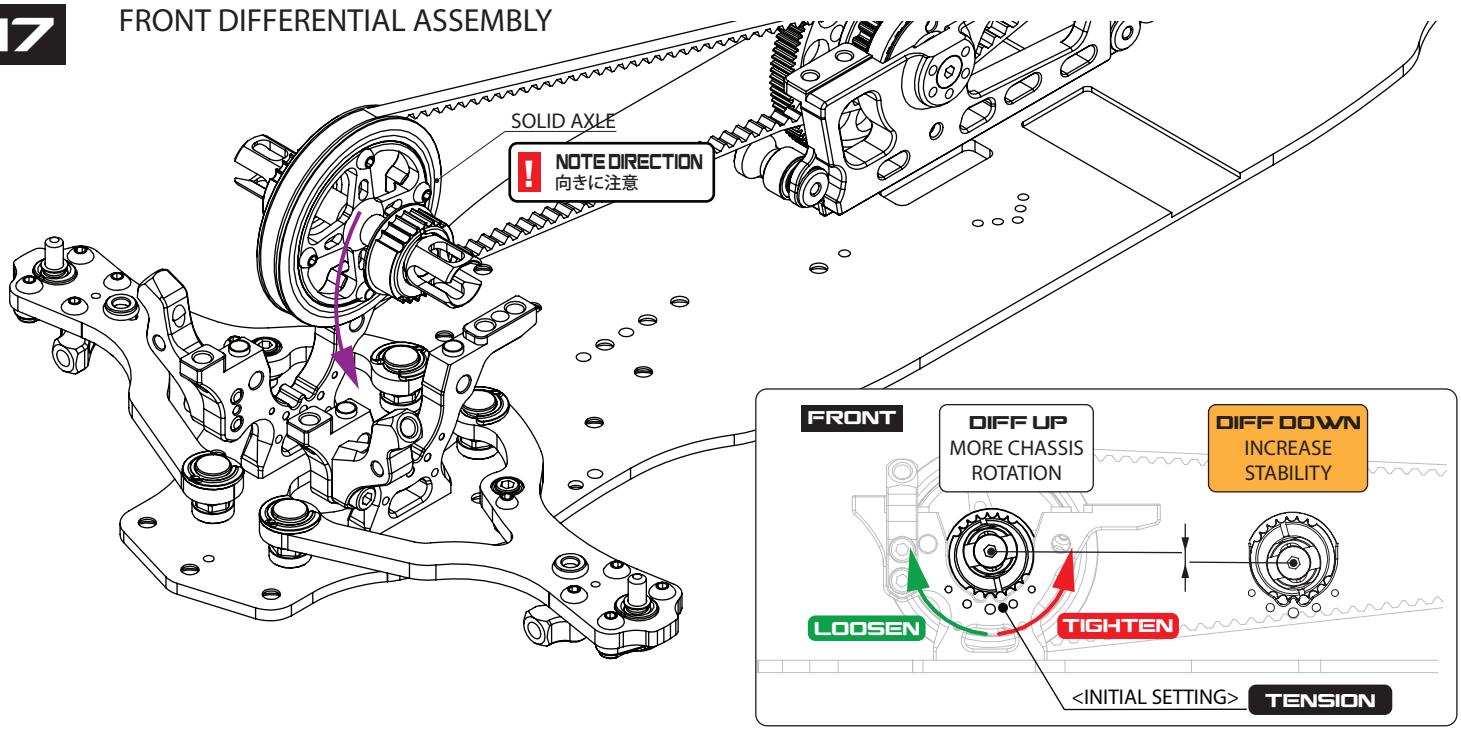
O10336
Drive Belt (351), Low Friction, White

O10413
Drive Belt (351), Heavy Duty



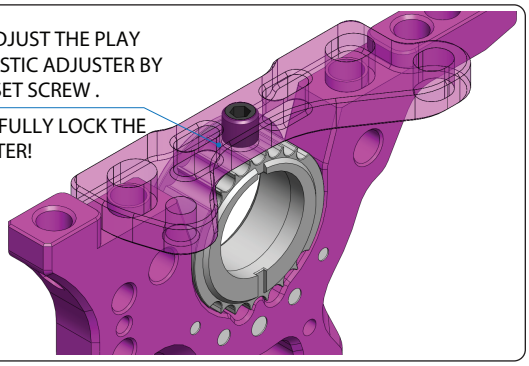
D10103 M3x8 Flathead Screw, 10 pcs
D10107 M3x4 Roundhead Screw, 10 pcs
D10322 Drive Belt (351)
D10445 Center Shaft
D52009 4x6x0.2mm Spacer (Steel), 10 pcs

17 FRONT DIFFERENTIAL ASSEMBLY



FINE ADJUST THE PLAY OF PLASTIC ADJUSTER BY M3X3 SET SCREW .

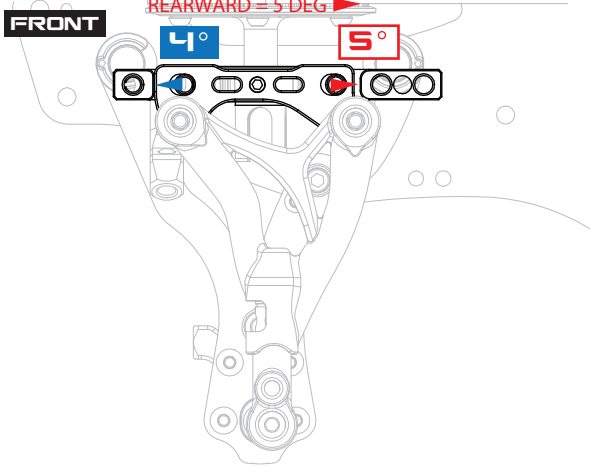
DON'T FULLY LOCK THE ADJUSTER!

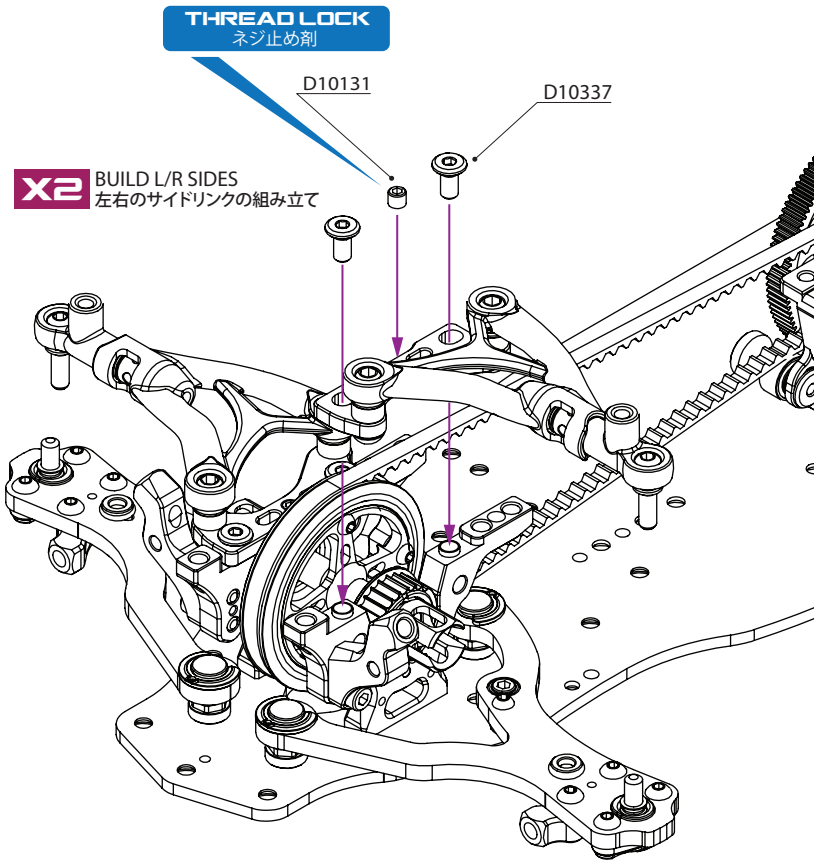


CASTOR

CASTER ANGLE CAN ADJUSTED BY DIRECTION OF UPPER BULKHEAD.

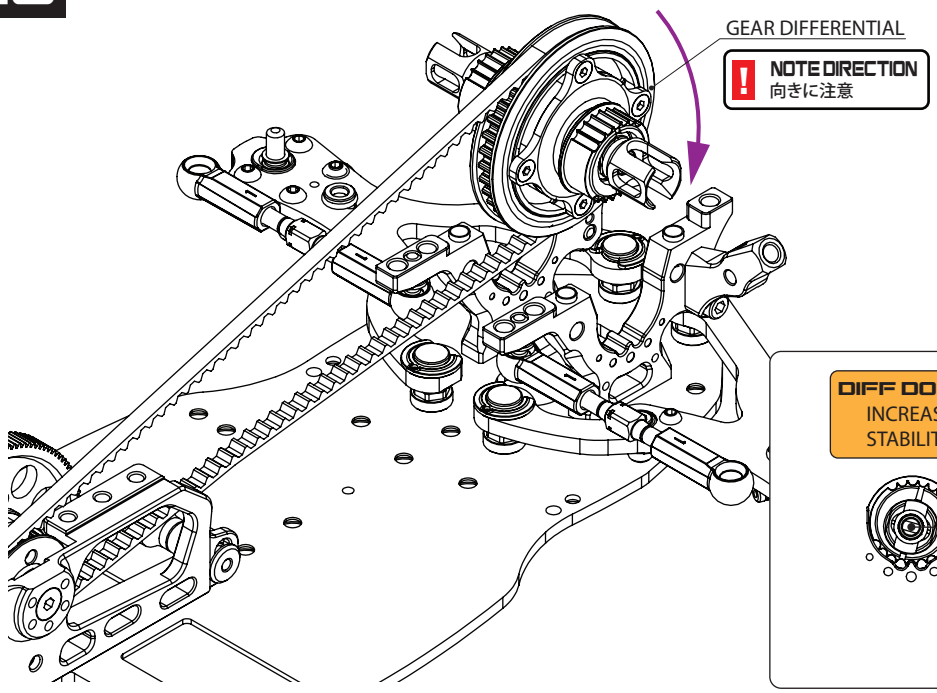
ALL MOVE THE UPPER BULKHEAD :
FORWARD = 4 DEG <INITIAL SETTING>
REARWARD = 5 DEG

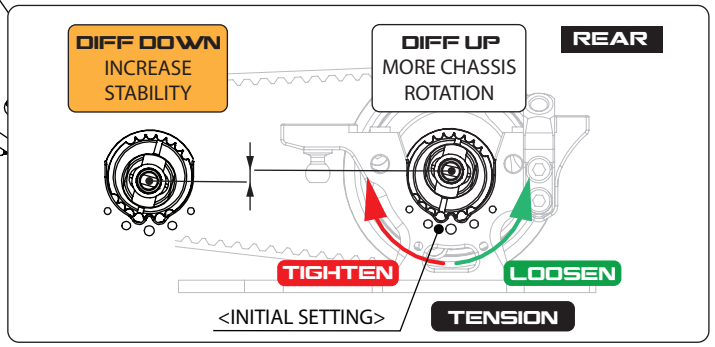


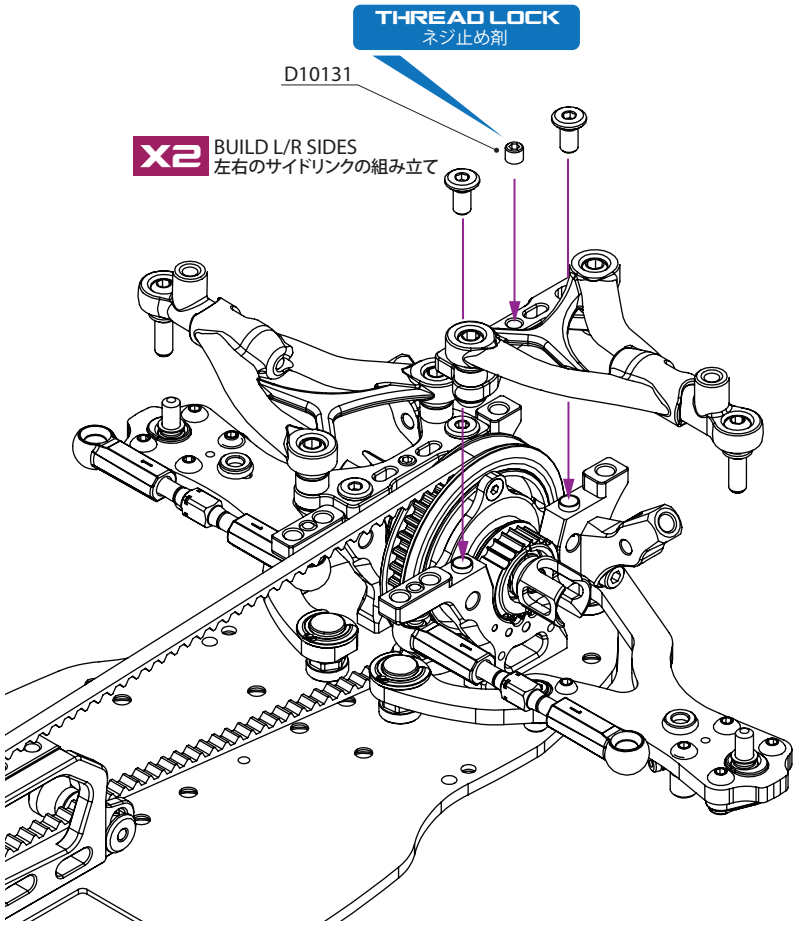


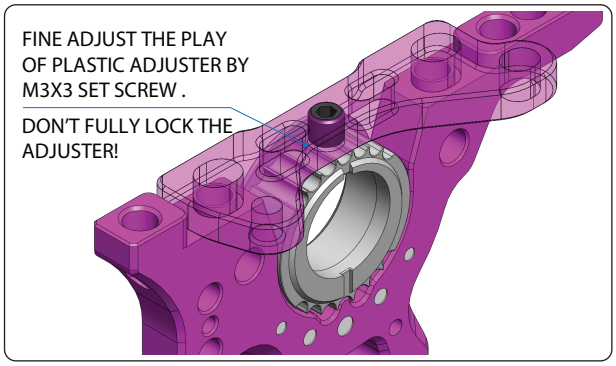
D10131 M3x3 Set Screw, 10 pcs
D10337 M3x6 ULP head Screw, 10 pcs

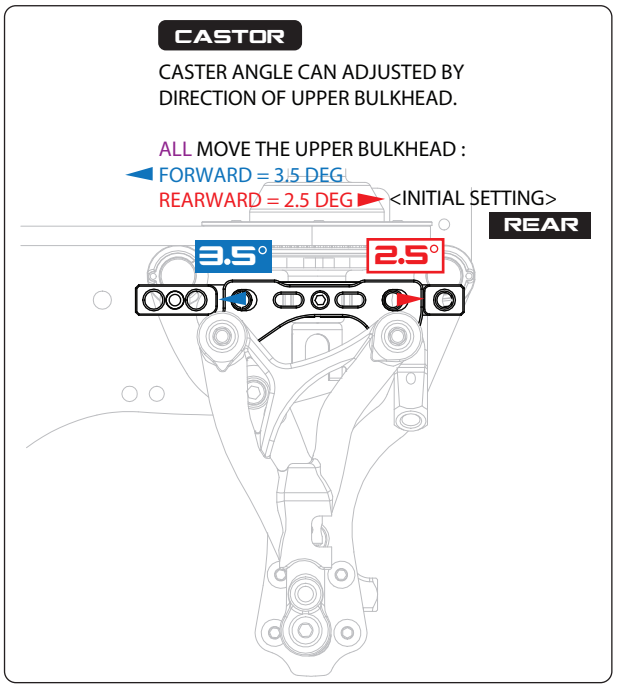
18 FRONT & REAR DIFFERENTIAL ASSEMBLY





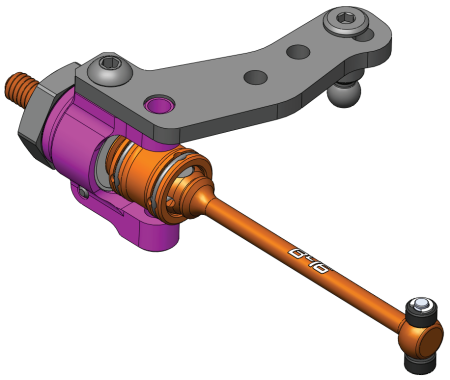


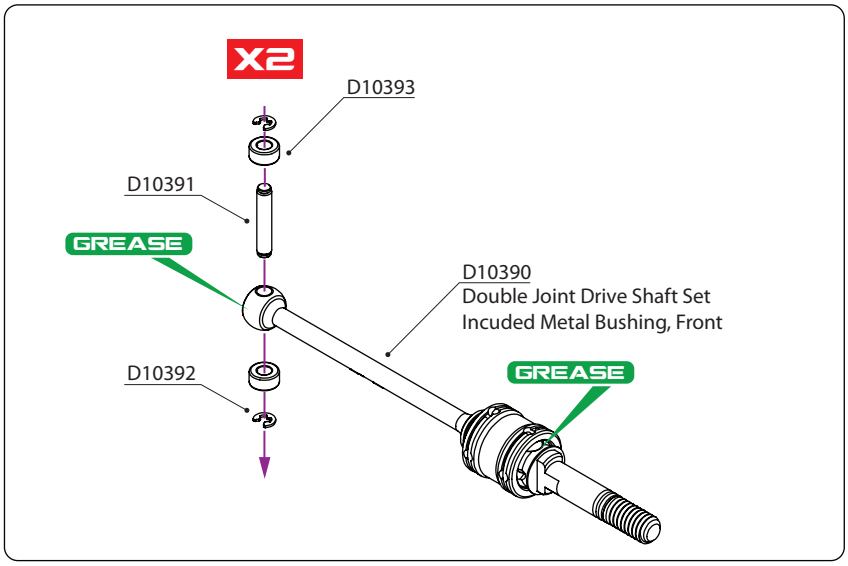




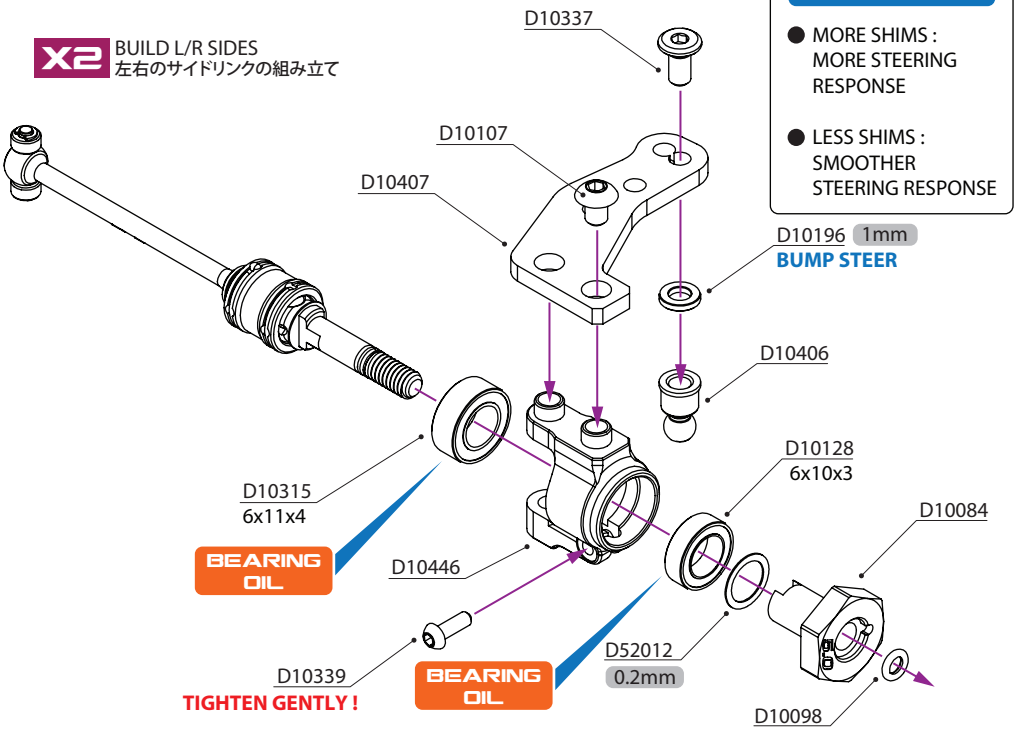
D10131 M3x3 Set Screw, 10 pcs
D10337 M3x6 ULP head Screw, 10 pcs

19 FRONT STEERING BLOCK ASSEMBLY





X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

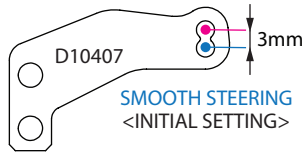


BUMP STEER

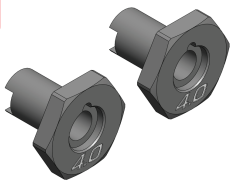
- MORE SHIMS : MORE STEERING RESPONSE
- LESS SHIMS : SMOOTHER STEERING RESPONSE

STEERING PLATE

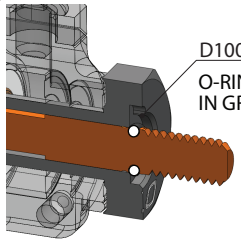
FRONT



OPTION

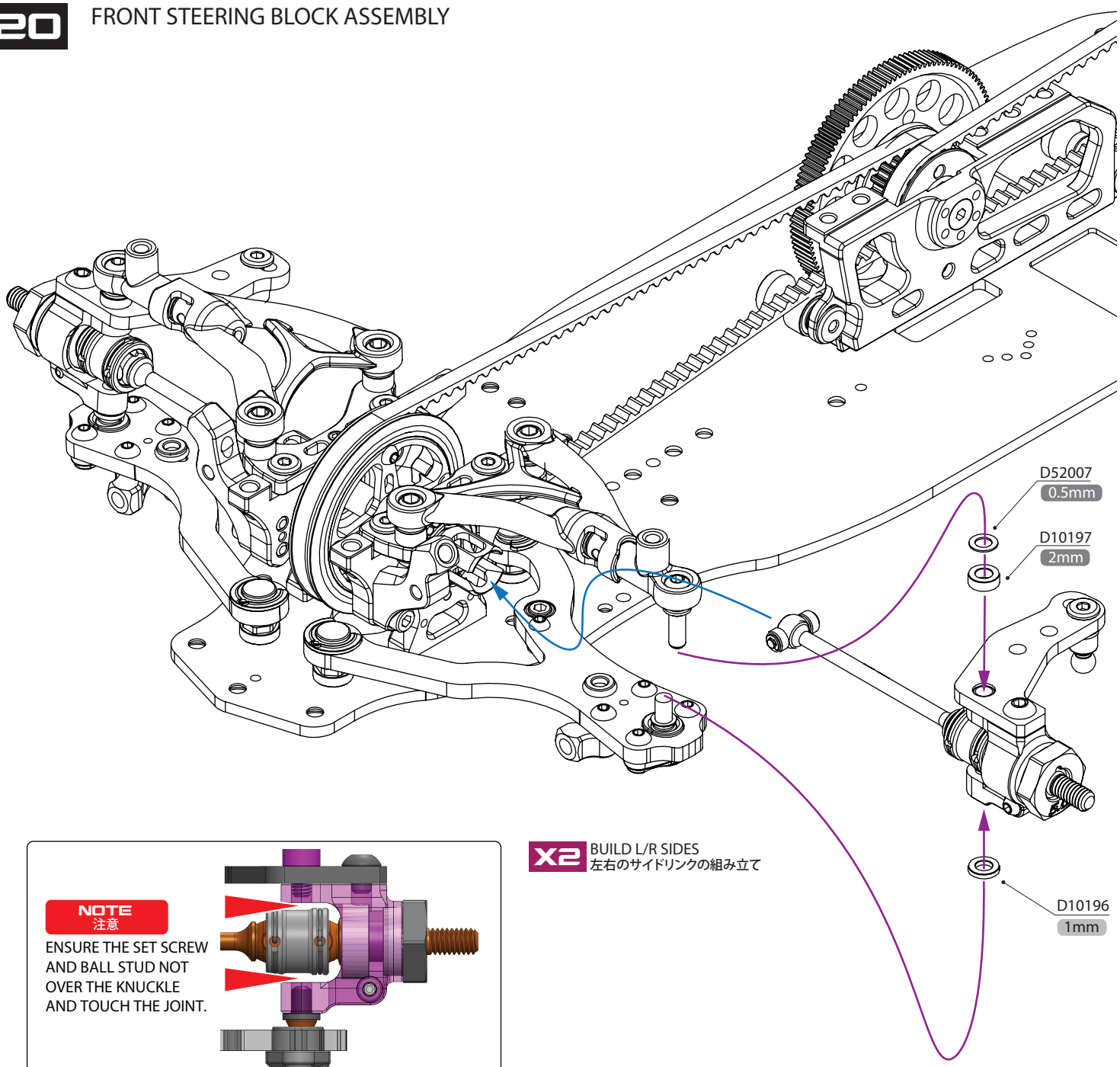


O10138
4mm Aluminum Wheel Hub, 2 pcs



D10084	5mm Aluminum Wheel Hub, 2 pcs
D10098	O-Ring for Drive Shaft, 10 pcs
D10107	M3x4 Roundhead Screw, 10 pcs
D10128	6x10x3 Ball Bearing (Rubber Seal)
D10196	3x5.5x1.0mm Aluminum Spacer (Black), 10 pcs
D10315	6x11x4 Ball Bearing (Rubber Seal)
D10337	M3x6 ULP head Screw, 10 pcs
D10339	M2x6 Roundhead Screw, 10 pcs
D10390	Spring Steel Double Joint Drive Shaft Set
D10391	Drive Shaft Pin, 2 pcs
D10392	Drive Shaft E-Clip, 10 pcs
D10393	Drive Shaft Metal Bushing, 4 pcs
D10406	4.3x7mm Steering Ballstud, 4 pcs
D10407	Graphite Steering Plate (0/+3)
D10446	Aluminum Steering Block
D52012	6x8x0.2mm Spacer (Steel), 10 pcs

20 FRONT STEERING BLOCK ASSEMBLY



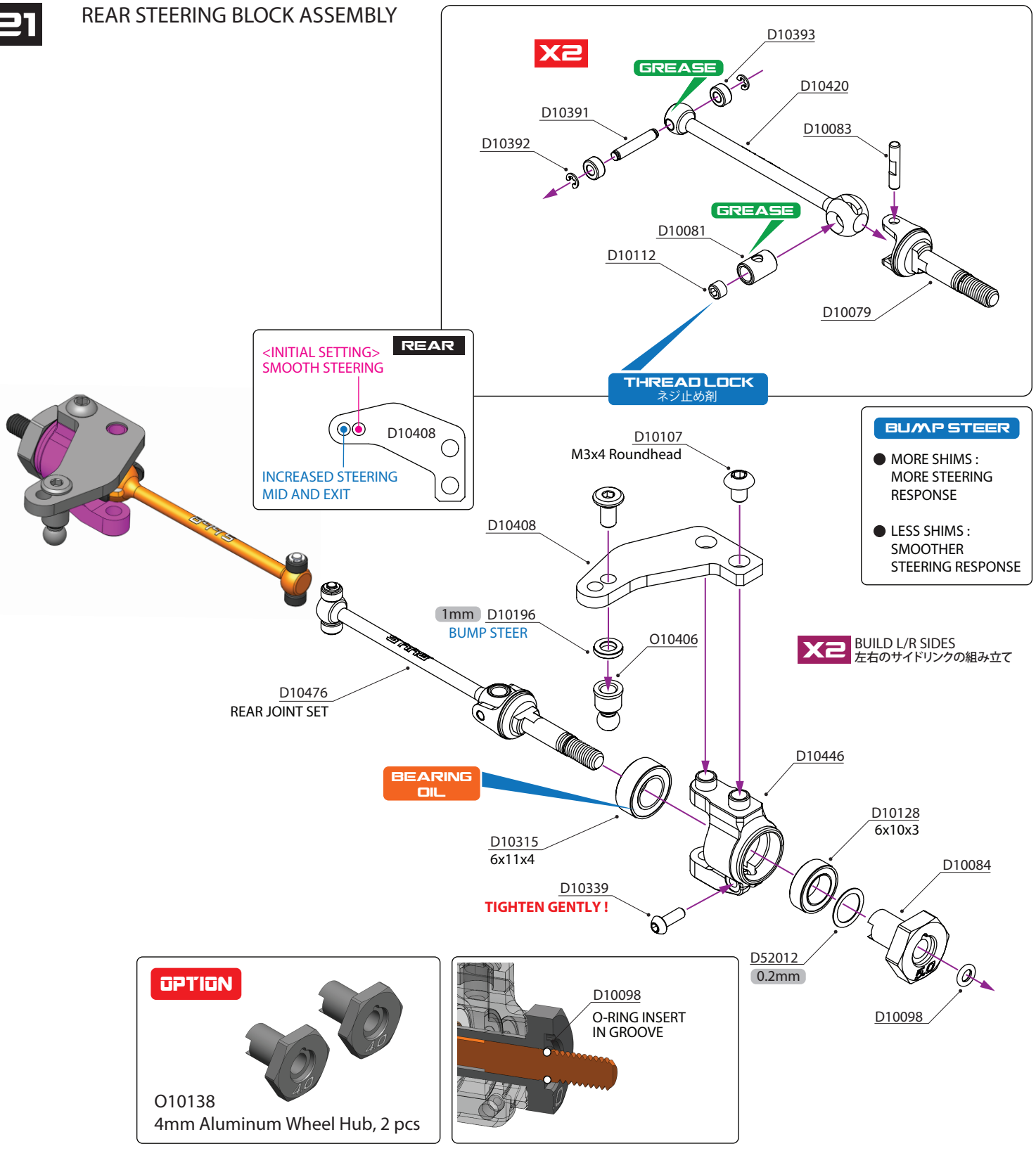
NOTE
注意

ENSURE THE SET SCREW AND BALL STUD NOT OVER THE KNUCKLE AND TOUCH THE JOINT.

X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

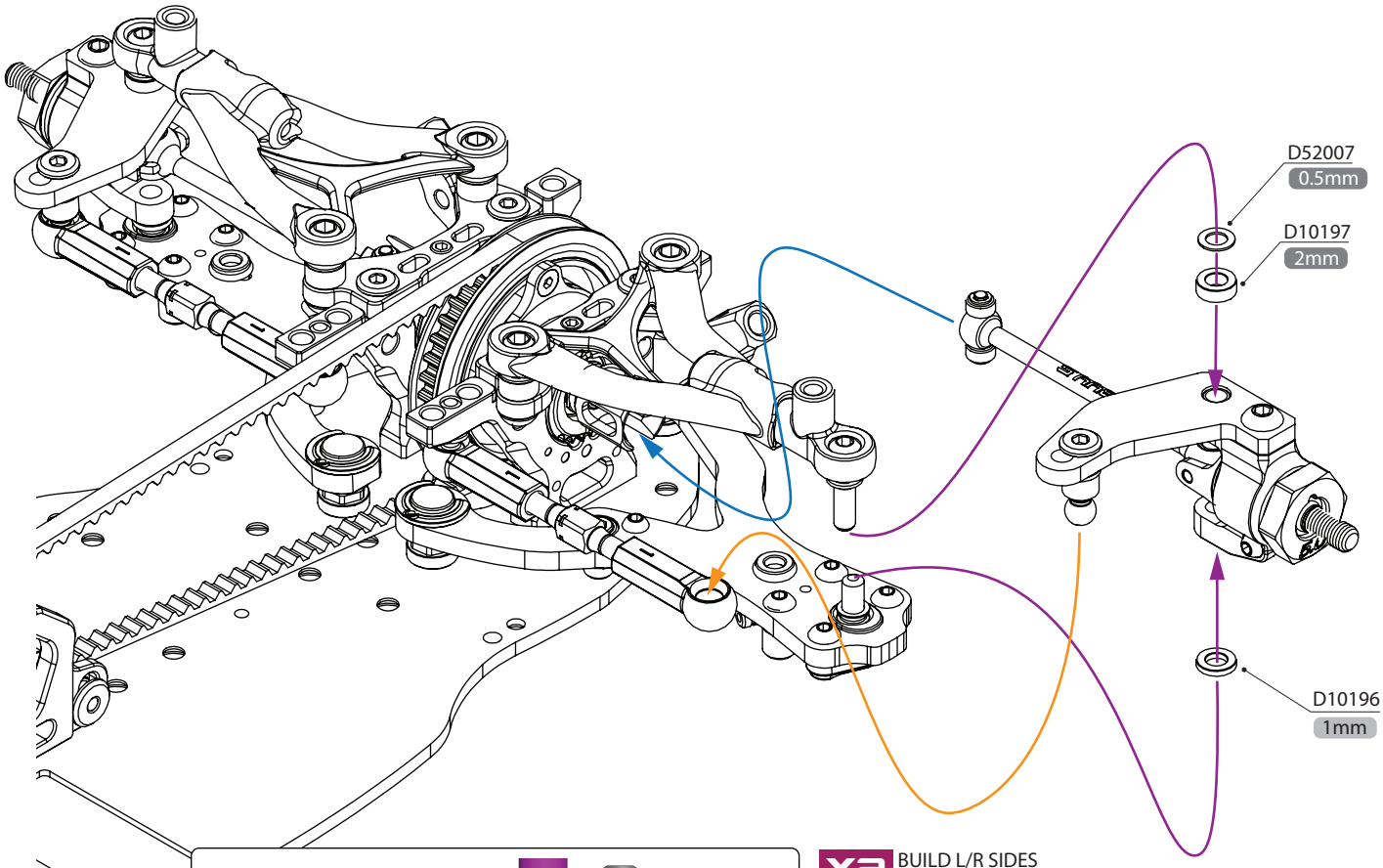
D10196 3x5.5x1.0mm Aluminum Spacer (Black), 10 pcs
D10197 3x5.5x2.0mm Aluminum Spacer (Black), 10 pcs
D52007 3x5x0.5mm Spacer (Steel), 10 pcs

21 REAR STEERING BLOCK ASSEMBLY



D10079	Lightweight Steel Joint Axle
D10081	Cross Joint, 4 pcs
D10083	2x10mm Shaft Pin with Lock Slot
D10084	5mm Aluminum Wheel Hub, 2 pcs
D10098	O-Ring for Drive Shaft, 10 pcs
D10107	M3x4 Roundhead Screw, 10 pcs
D10112	M3x2.5 Set Screw, 10 pcs
D10128	6x10x3 Ball Bearing (Rubber Seal)
D10196	3x5.5x1.0mm Aluminum Spacer (Black), 10 pcs
D10315	6x11x4 Ball Bearing (Rubber Seal)
D10337	M3x6 ULP head Screw, 10 pcs
D10339	M2x6 Roundhead Screw, 10 pcs
D10391	Drive Shaft Pin, 2 pcs
D10392	Drive Shaft E-Clip, 10 pcs
D10393	Drive Shaft Metal Bushing, 4 pcs
D10406	4.3x7mm Steering Ballstud, 4 pcs
D10408	Graphite Steering Plate, REAR
O10420	Spring Steel Swing Shaft, Rear, 44.5mm
D10446	Aluminum Steering Block
D10476	Spring Steel Swing Shaft Set, Rear, 44.5mm

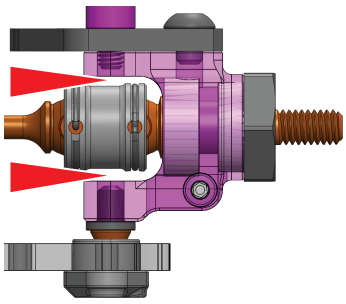
22 REAR STEERING BLOCK ASSEMBLY



X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

NOTE
注意

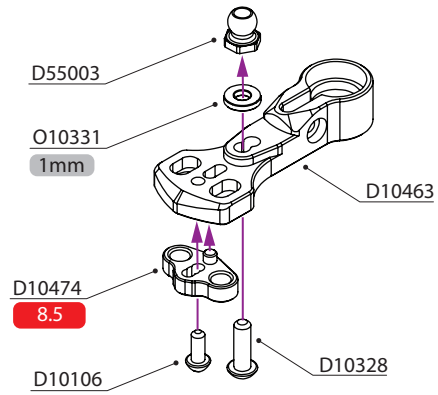
ENSURE THE SET SCREW AND BALL STUD NOT OVER THE KNUCKLE AND TOUCH THE JOINT.



D10196 3x5.5x1.0mm Aluminum Spacer (Black), 10 pcs
D10197 3x5.5x2.0mm Aluminum Spacer (Black), 10 pcs
D52007 3x5x0.5mm Spacer (Steel), 10 pcs

23 STEERING ASSEMBLY

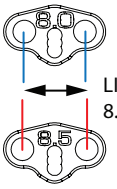
BAG



STEERING LINKAGE

(8.0) SMOOTH STEERING RESPONSE

OPTION



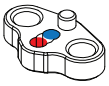
LINKAGE WIDTH
8.0 OR 8.5MM

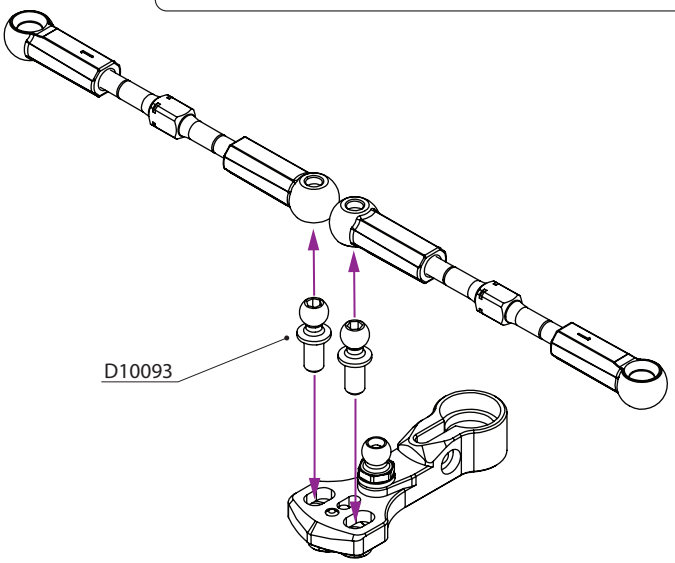
(8.5) QUICK STEERING RESPONSE

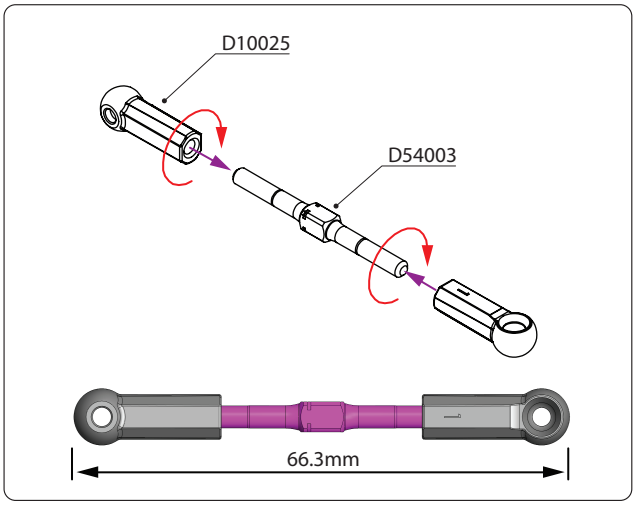
ACKERMANN

3 STEPS ACKERMANN POSITION

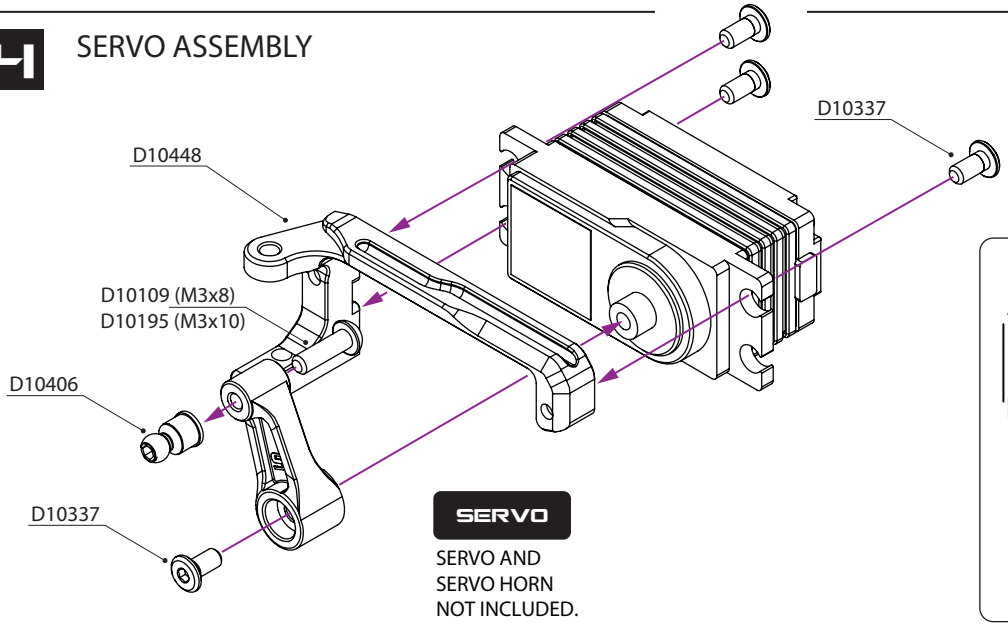
- QUICKER <INITIAL> STEERING RESPONSE
- SMOOTHER STEERING RESPONSE





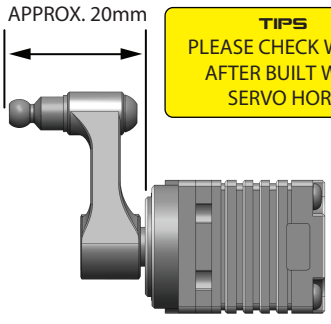


24 SERVO ASSEMBLY



SERVO

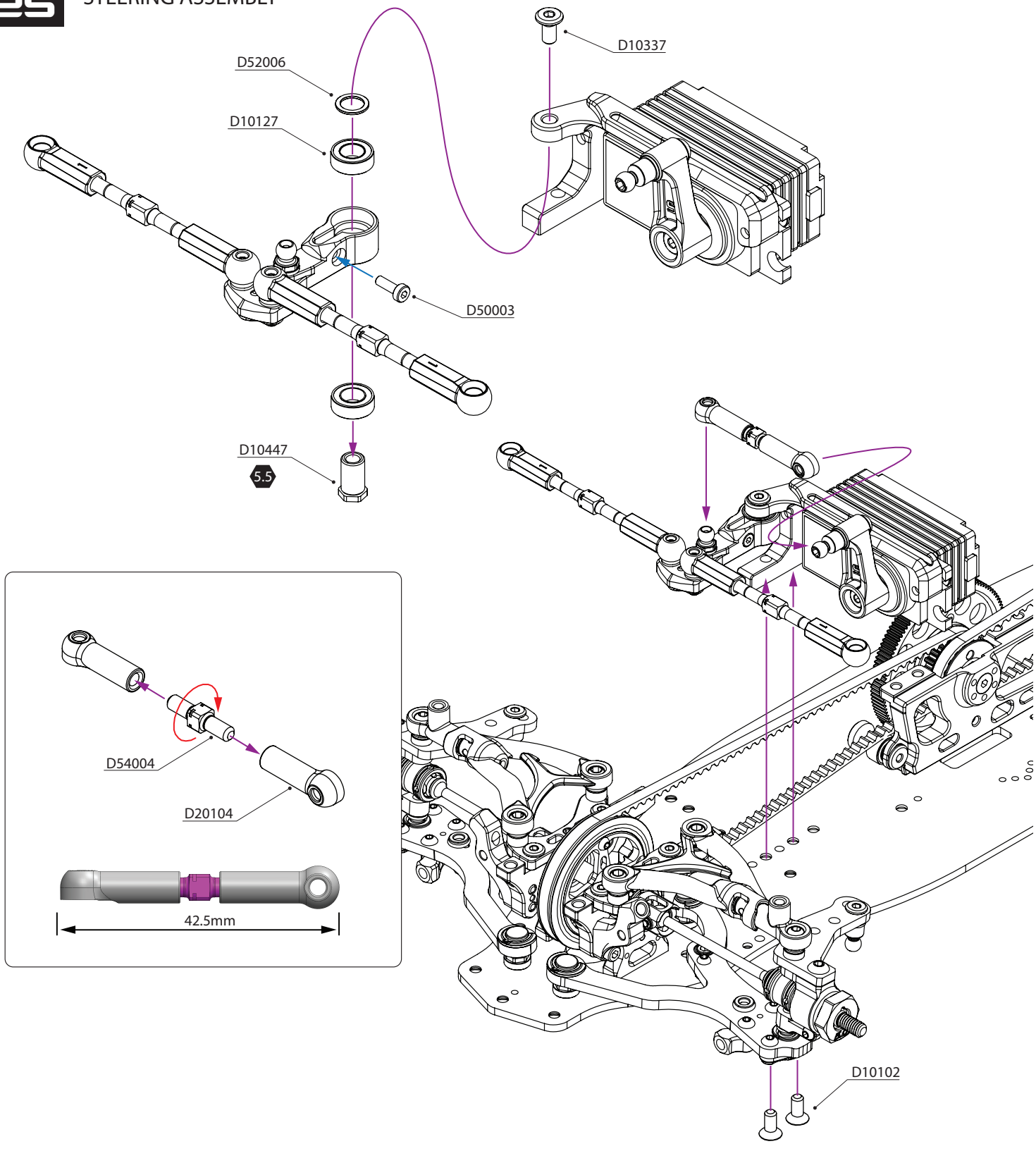
SERVO AND
SERVO HORN
NOT INCLUDED.



TIPS
PLEASE CHECK WIDTH
AFTER BUILT WITH
SERVO HORN.

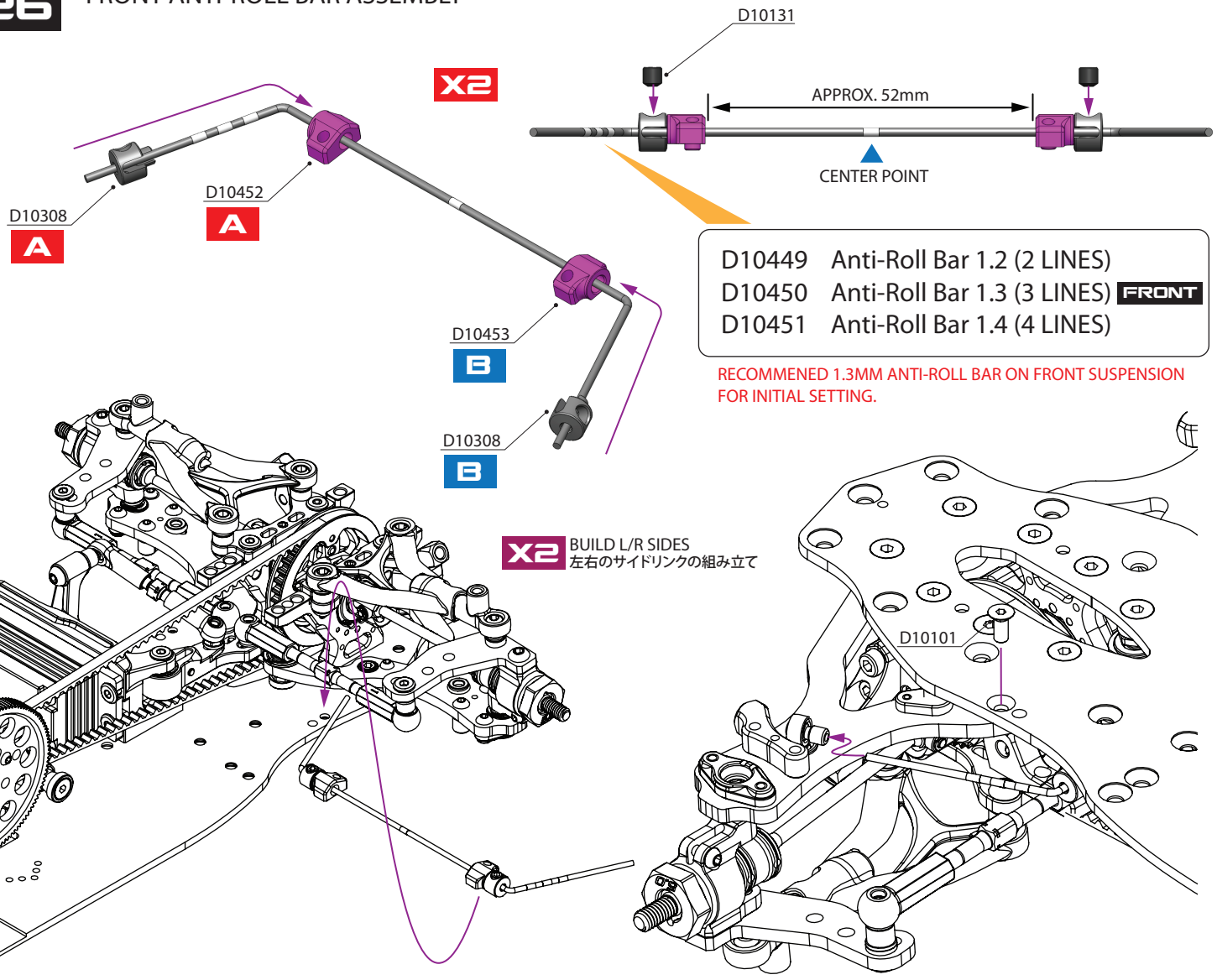
D10025 Plastic Ball Cups (4.3x16mm), 10 pcs
D10093 Aluminum 4.3x11.8 Ballstud
D10106 M2x5 Roundhead Screw, 10 pcs
D10109 M3x8 Roundhead Screw, 10 pcs
D10195 M3x10 Roundhead Screw, 10 pcs
D10328 M2.5x8 Roundhead Screw, 10 pcs
O10331 2.5x5.5x1mm Aluminum Spacer (Black), 10 pcs
D10337 M3x6 ULP head Screw, 10 pcs
D10406 4.3x7mm Steering Ballstud, 4 pcs
D10448 DTY-10 Aluminum Floating Servo Mount
D10463 Single Bell-Crank Steering
D10474 Steering Linkage Plate (8.5)
D50003 M2x6 Cap Head Screw, 10 pcs
D54003 M3x39mm Turnbuckle, Aluminumm, Purple

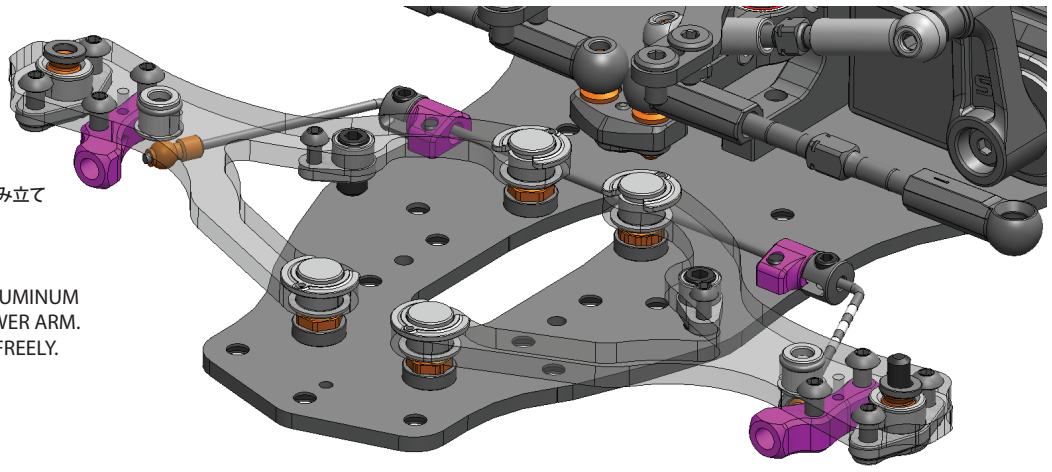
25 STEERING ASSEMBLY



D10102 M3x6 Flathead Screw
D10127 5x9x3 Ball Bearing (Rubber Seal), 2 pcs
D10337 M3x6 ULP head Screw, 10 pcs
D10447 Steel Steering Post
D20104 4.3x15mm Plastic Ball Cup, Long, 4 pcs
D50003 M2x6 Cap Head Screw, 10 pcs
D52006 5x7x0.5mm Spacer (Steel), 10 pcs
D54004 M3x16mm Turnbuckle, Aluminumm, Purple

26 FRONT ANTI-ROLL BAR ASSEMBLY





X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

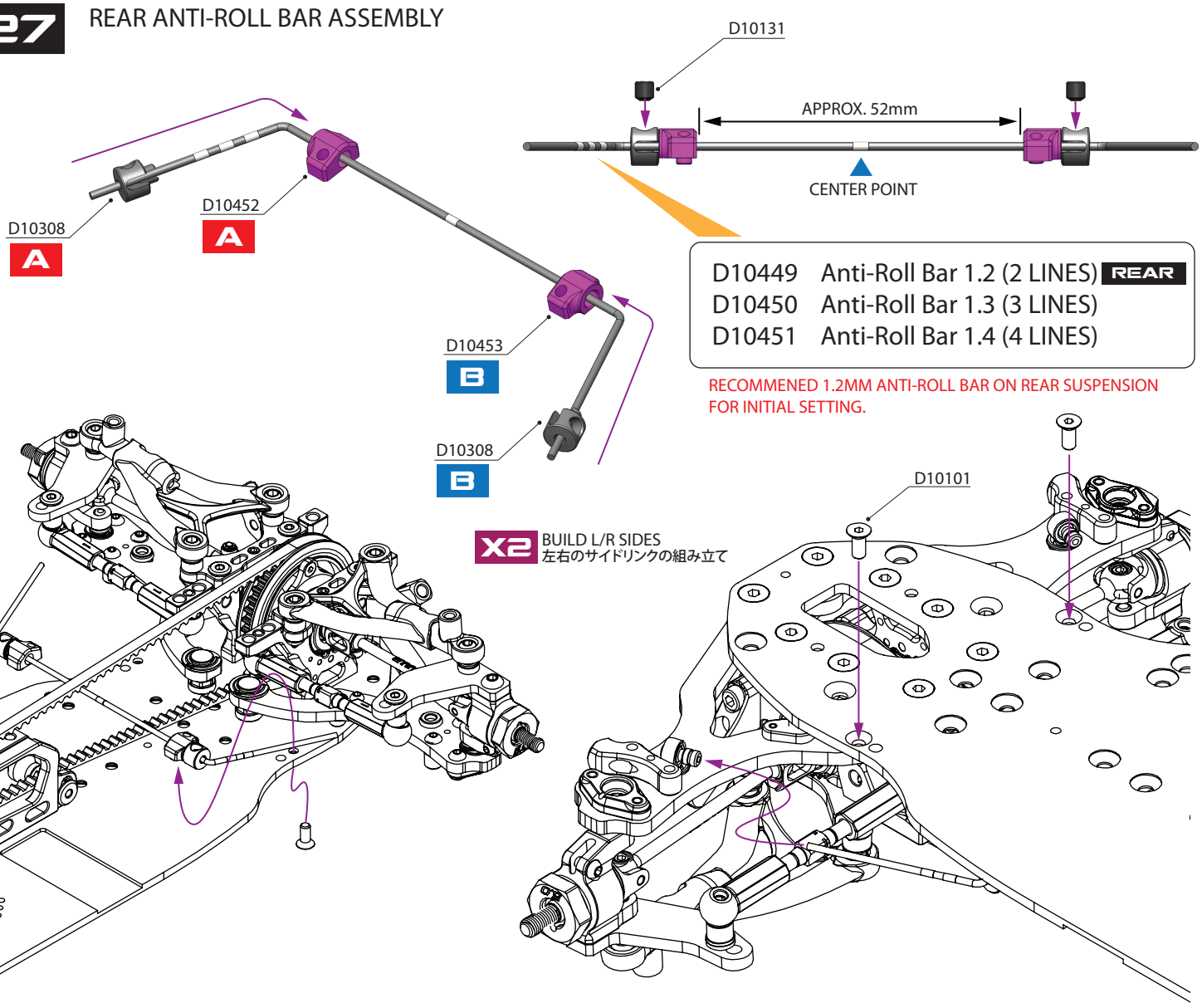
MOVE FREELY !

ANTI-ROLL BAR INSERT TO ALUMINUM CONNECTOR UNDER THE LOWER ARM. ENSURE SUSPENSION MOVE FREELY.

D10101 M2.5x6 Flathead Screw, 10 pcs
D10131 M3x3 Set Screw, 10 pcs
D10308 Aluminum Anti-Roll Bar Bushing (A/B)

D10449 Anti-Roll Bar 1.2
D10450 Anti-Roll Bar 1.3
D10451 Anti-Roll Bar 1.4
D10452 Alum Anti-Roll Bar Holder (A)
D10453 Alum Anti-Roll Bar Holder (B)

27 REAR ANTI-ROLL BAR ASSEMBLY



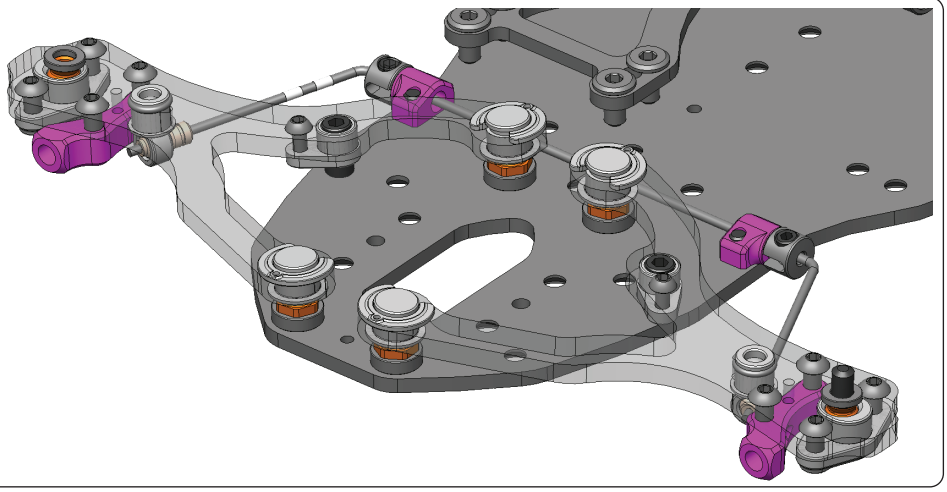
D10449 Anti-Roll Bar 1.2 (2 LINES) REAR
D10450 Anti-Roll Bar 1.3 (3 LINES)
D10451 Anti-Roll Bar 1.4 (4 LINES)

RECOMMENED 1.2MM ANTI-ROLL BAR ON REAR SUSPENSION FOR INITIAL SETTING.

X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

MOVE FREELY !

ANTI-ROLL BAR INSERT TO ALUMINUM CONNECTOR UNDER THE LOWER ARM. ENSURE SUSPENSION MOVE FREELY.



D10101 M2.5x6 Flathead Screw, 10 pcs
D10131 M3x3 Set Screw, 10 pcs
D10308 Aluminum Anti-Roll Bar Bushing (A/B)

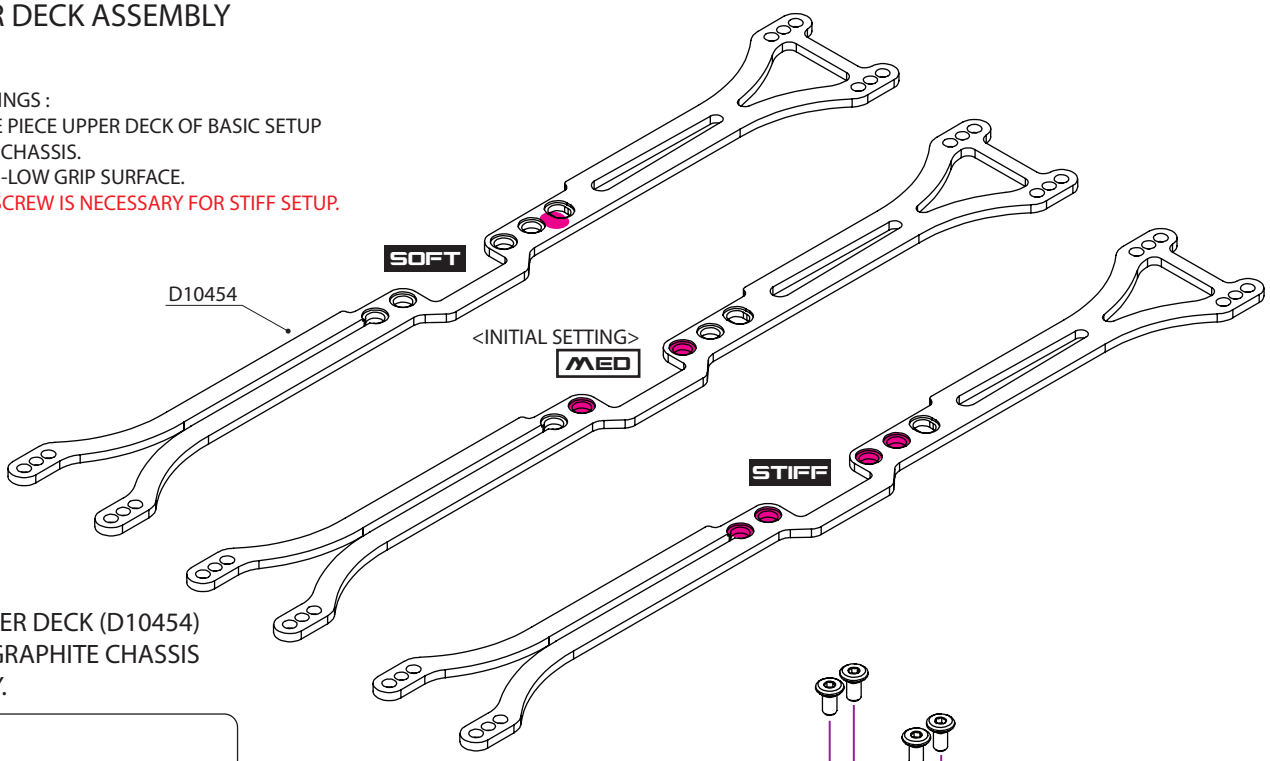
D10449 Anti-Roll Bar 1.2
D10450 Anti-Roll Bar 1.3
D10451 Anti-Roll Bar 1.4
D10452 Alum Anti-Roll Bar Holder (A)
D10453 Alum Anti-Roll Bar Holder (B)

28 UPPER DECK ASSEMBLY

TOP DECK FLEX SETTINGS :
RECOMMEND SINGLE PIECE UPPER DECK OF BASIC SETUP
FOF GRAPHITE MAIN CHASSIS.
SUITED FOR MEDIUM-LOW GRIP SURFACE.
EXTRA UPPER DECK SCREW IS NECESSARY FOR STIFF SETUP.

SOFT
MORE STEERING RESPONSE

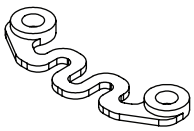
STIFF
MORE STABILITY



NOTE
注意

SINGLE PIECE UPPER DECK (D10454)
INCLUDED WITH GRAPHITE CHASSIS
VERSION KIT ONLY.

O30021
Graphite Front Brace, Wave Shape
● INCREASE INITIAL STEERING RESPONSE



OPTION

O10458
Aluminum Chassis T-Brace
● CHASSIS T-BRACE PROVIDES MORE STABILITY AND CHASSIS FLEX EASY ADJUSTMENT.

OPTION

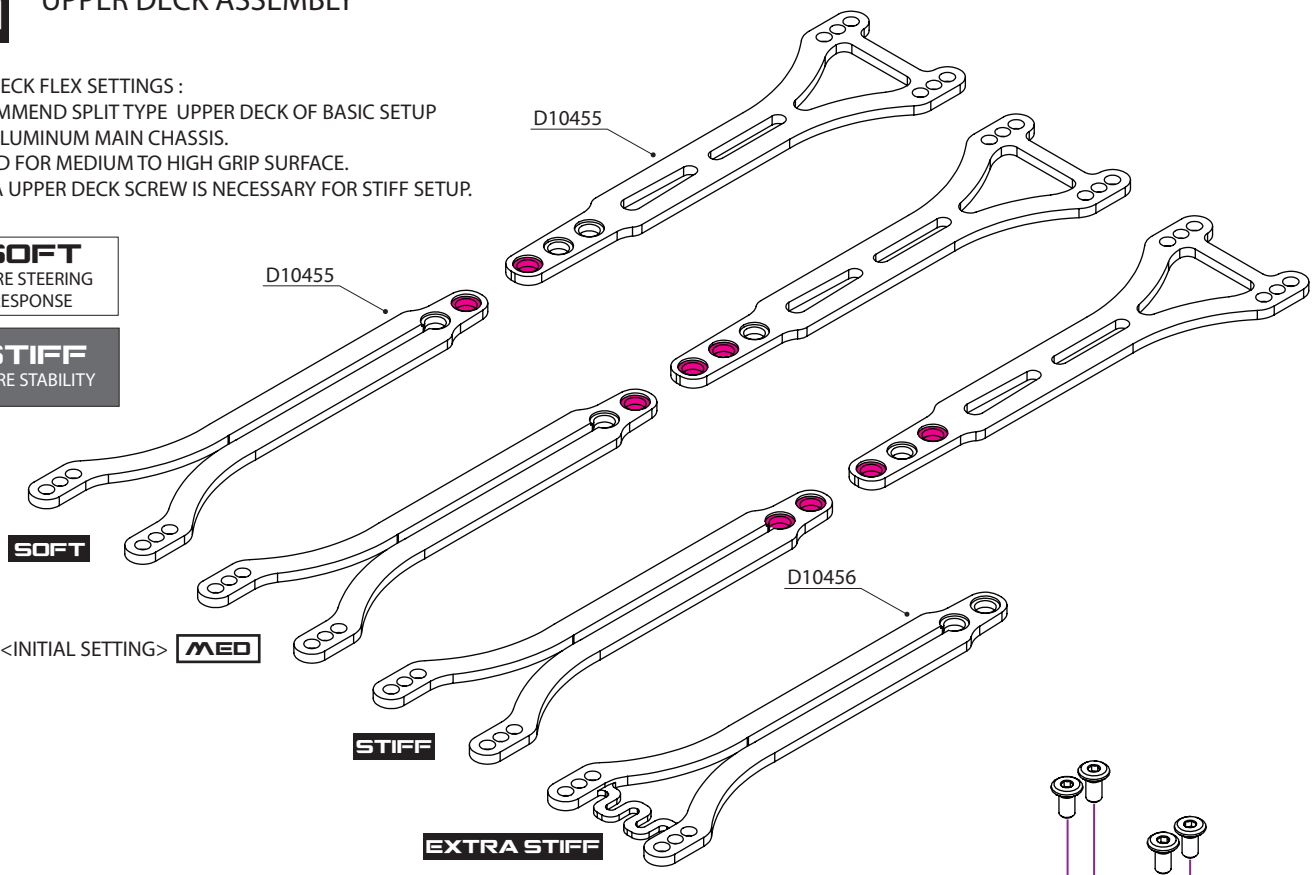
D10337 M3x6 ULP head Screw, 10 pcs
D10454 DTY-10 Graphite Upper Deck (2.0mm)
D10457 Aluminum Upper Deck Screw

29 UPPER DECK ASSEMBLY

TOP DECK FLEX SETTINGS :
RECOMMEND SPLIT TYPE UPPER DECK OF BASIC SETUP
FOR ALUMINUM MAIN CHASSIS.
SUITED FOR MEDIUM TO HIGH GRIP SURFACE.
EXTRA UPPER DECK SCREW IS NECESSARY FOR STIFF SETUP.

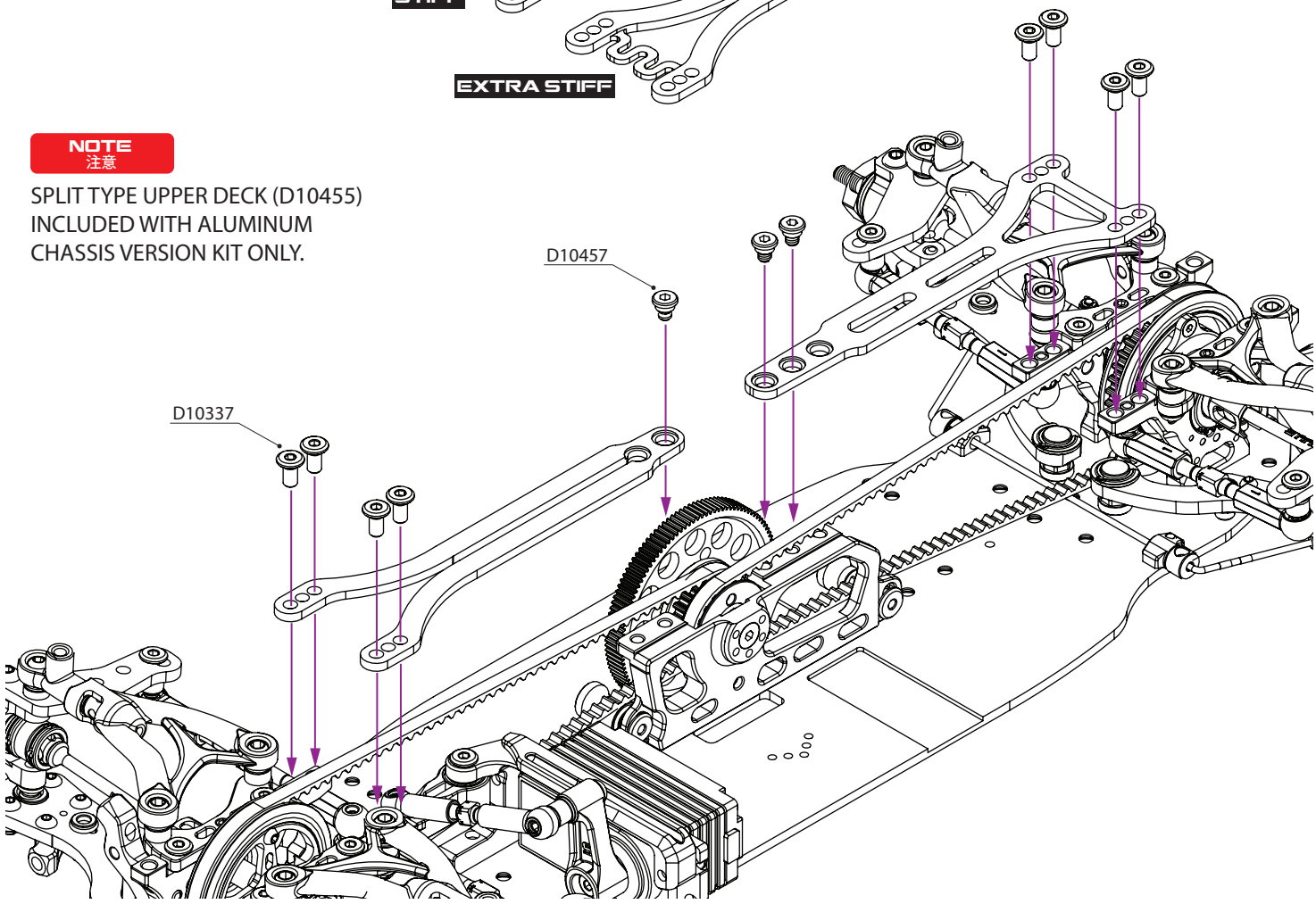
SOFT
MORE STEERING RESPONSE

STIFF
MORE STABILITY



NOTE
注意

SPLIT TYPE UPPER DECK (D10455)
INCLUDED WITH ALUMINUM
CHASSIS VERSION KIT ONLY.

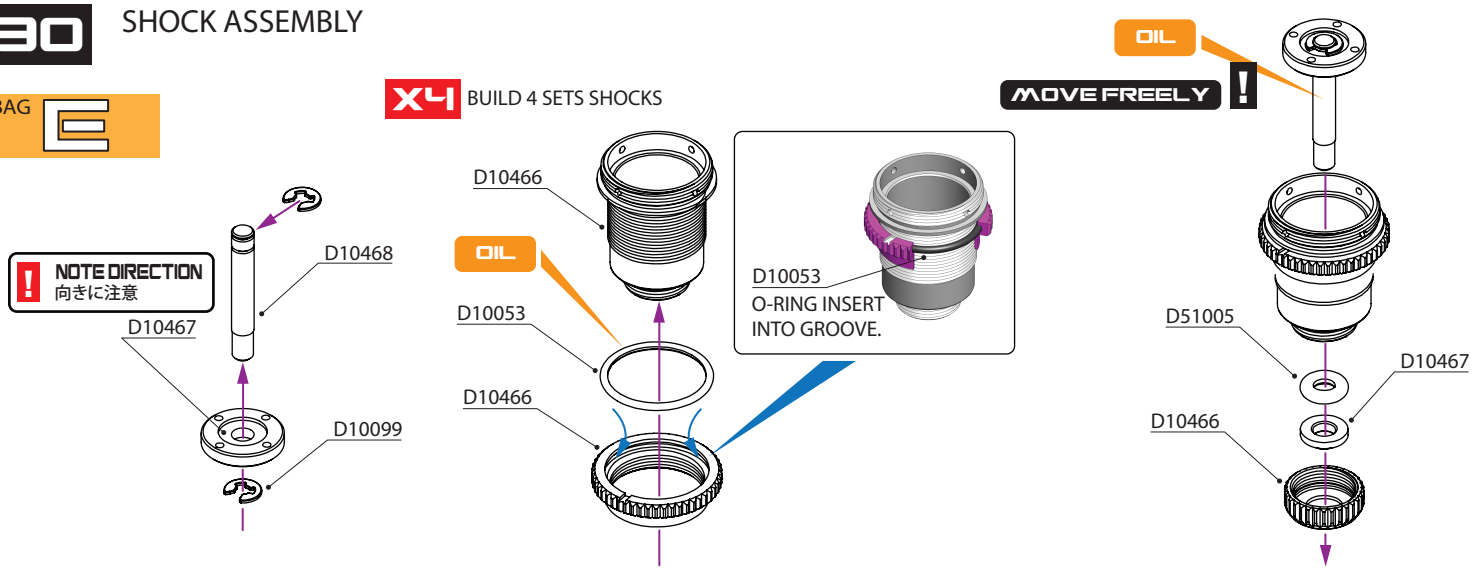


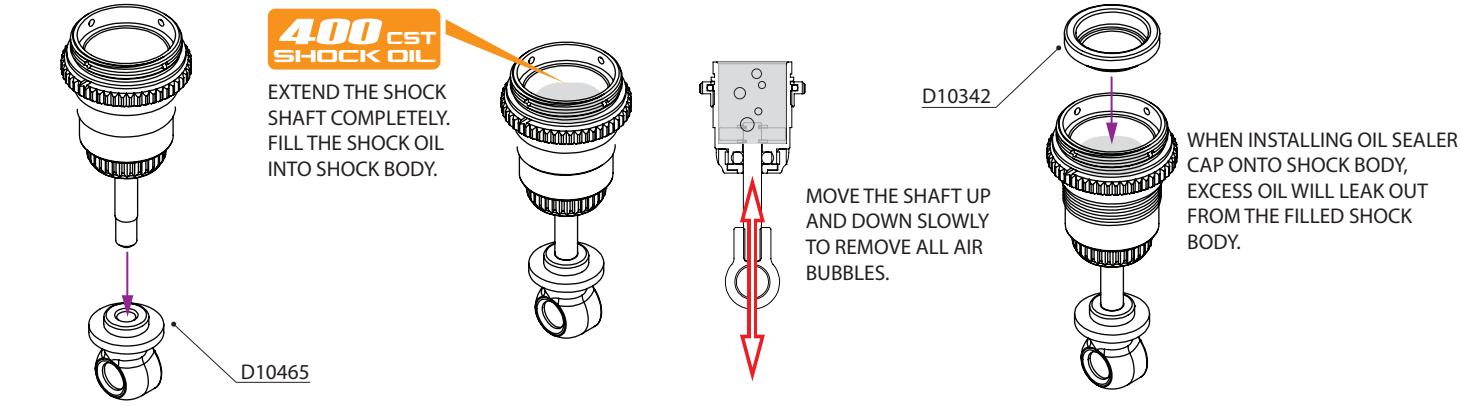
D10337 M3x6 ULP head Screw, 10 pcs
D10455 DTY-10 Graphite Upper Deck, Split Type (2.0mm)
O10456 DTY-10 Graphite Upper Deck, Front, Split Type D Wave Shape (2.0mm)
D10457 Aluminum Upper Deck Screw

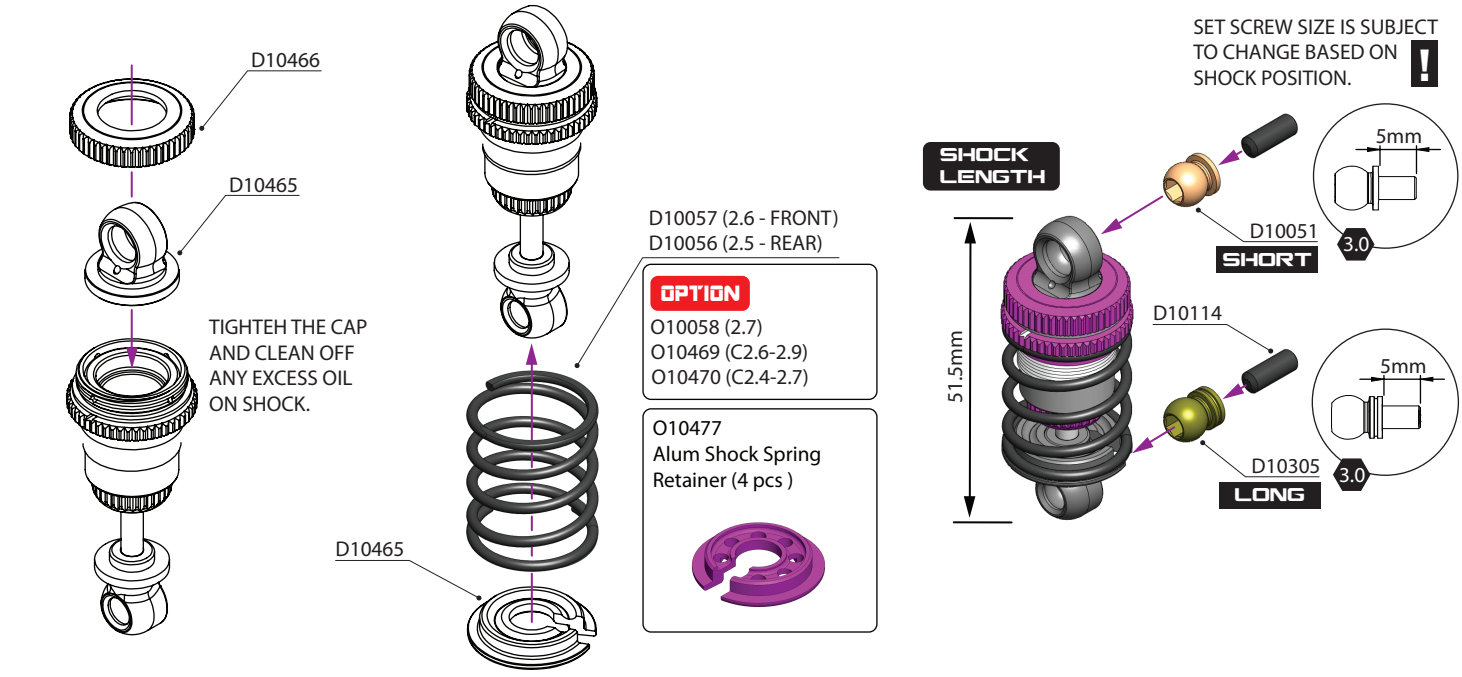
30 SHOCK ASSEMBLY

BAG E

X4 BUILD 4 SETS SHOCKS



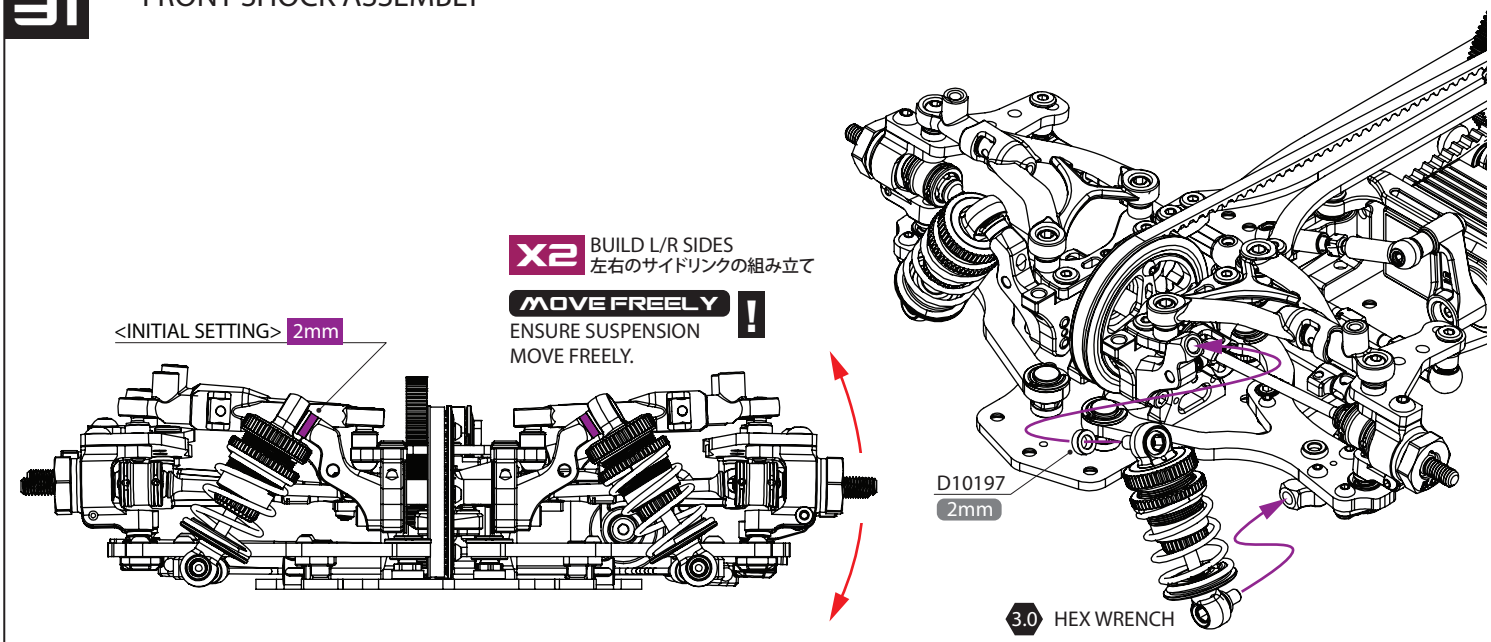




D10051	Destiny Shock Aluminum Ball (5.8mm), 8pcs	D10459	Destiny Short Shock Set (V3), 4 pcs
D10053	O-Ring (13x1mm), 5 pcs	D10465	Destiny Shock Plastic Parts Set (V3)
D10056	Destiny Shock Spring (2.5), 20mm, Soft	D10466	Destiny Short Shock Body Set (V3), 1 pair
D10057	Destiny Shock Spring (2.6), 20mm, Med.Soft	D10467	Destiny Shock Piston (4 holes) / Shaft Guide
O10058	Destiny Shock Spring (2.7), 20mm, Medium	D10468	Destiny Shock Shaft, 3x20.5mm, 2 pcs
D10099	M2 E-Clip, 10 pcs	O10469	Destiny Shock Progressive Spring (C2.6-2.9), 20mm
D10114	M3x8 Set Screw, 10 pcs	O10470	Destiny Shock Progressive Spring (C2.4-2.7), 20mm
D10305	Destiny Shock Aluminum Ball (5.8mm), Long, 4pcs	O10477	Destiny Aluminum Shock Spring Retainer
D10342	Destiny Shock Absorber Membrane (V2), 4 pcs	D51005	Silicone O-Ring (Shock Shaft), White, 8 pcs

6 SHOCK ABSORBERS
ダンパー

31 FRONT SHOCK ASSEMBLY



SHOCK POSITION

SHOCK POSITION ADJUSTED BY DIFFERENT SIZE OF SHIM.

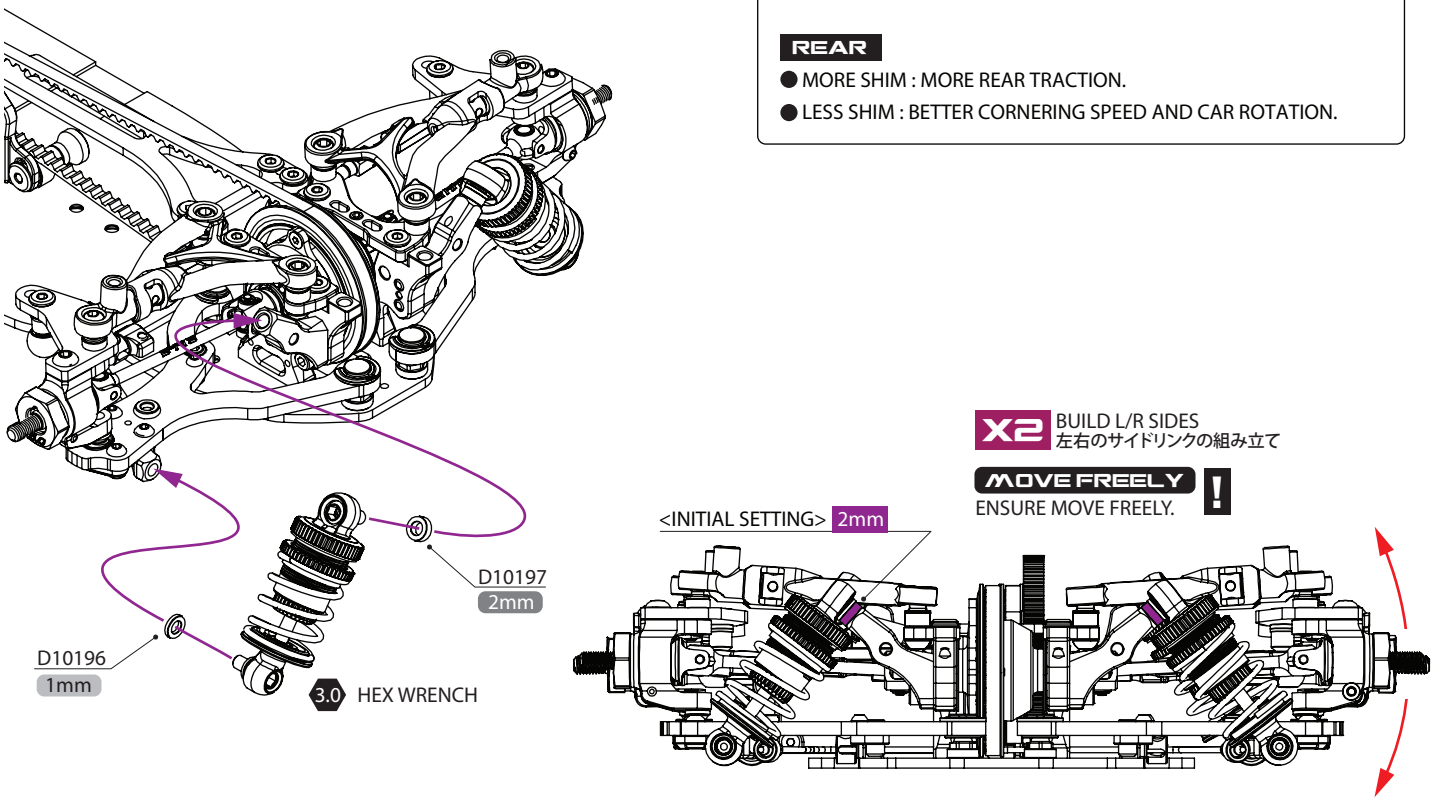
FRONT

- MORE SHIM : MORE ENTRY CORNER STEERING.
- LESS SHIM : LESS ENTRY STEERING, MORE MID-CORNER STEERING.

REAR

- MORE SHIM : MORE REAR TRACTION.
- LESS SHIM : BETTER CORNERING SPEED AND CAR ROTATION.

32 REAR SHOCK ASSEMBLY

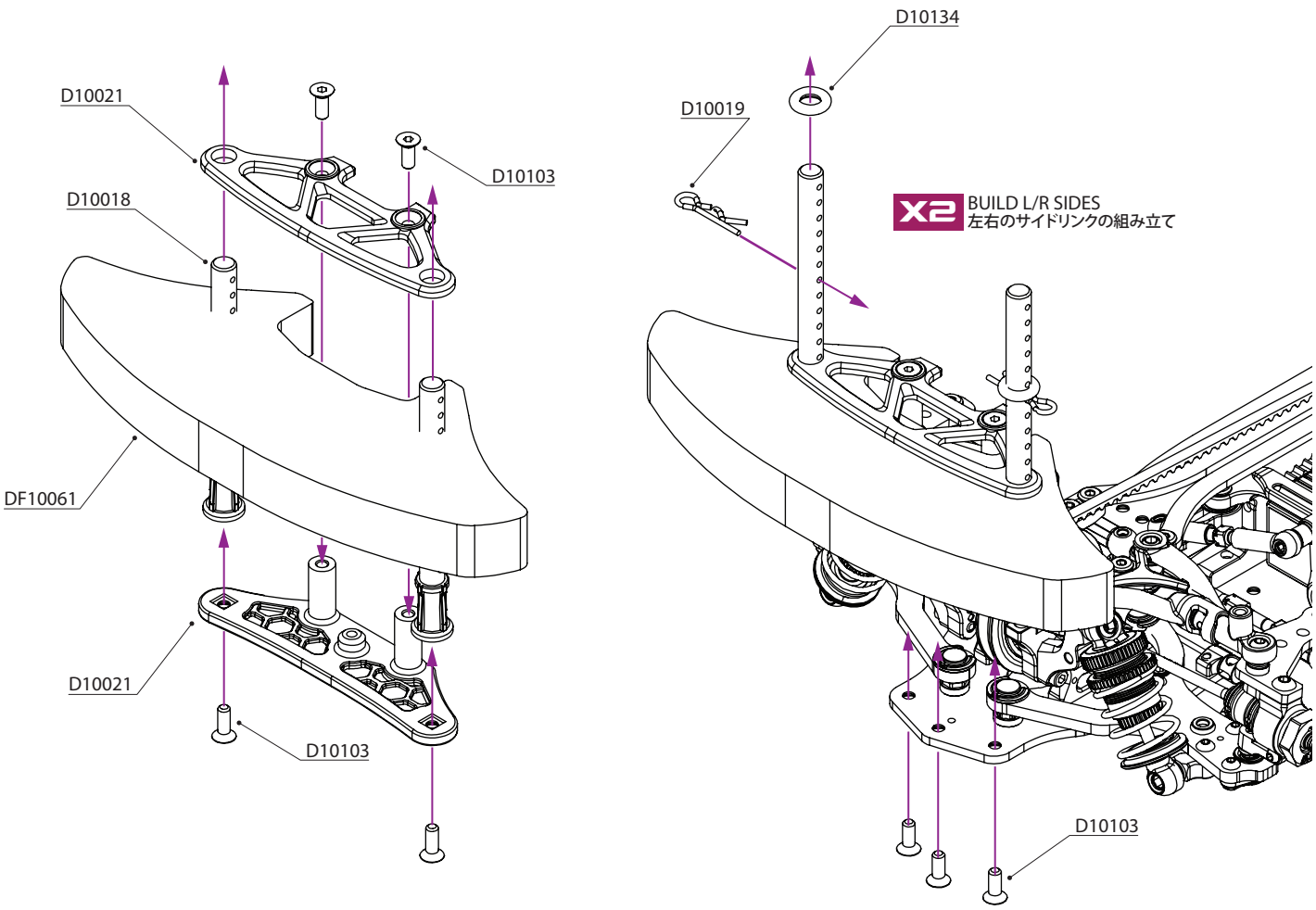


D10196 3x5.5x1.0mm Aluminum Spacer (Black), 10 pcs
D10197 3x5.5x2.0mm Aluminum Spacer (Black), 10 pcs

33 BUMPER AND BODY POSTS ASSEMBLY

BAG F

FRONT



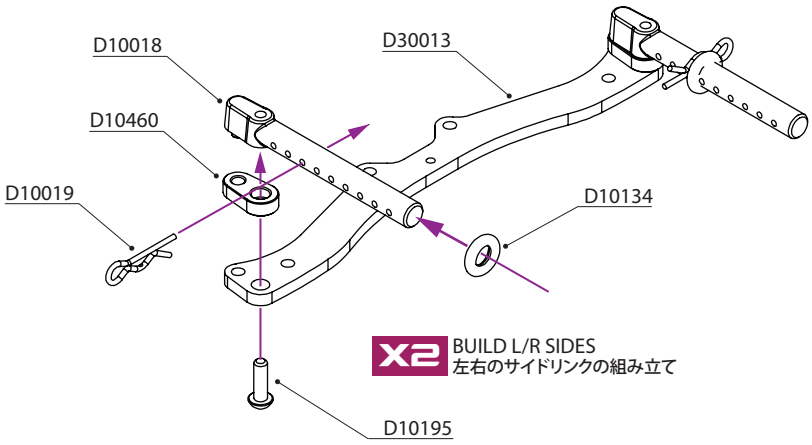
OPTION



D10018 Plastic Front and Rear Body Post Set
D10019 Body Clips
D10021 Plastic Bumper Set
D10103 M3x8 Flathead Screw
D10134 Body Cusions, 10 pcs
DF10061 Urethane Foam Bumper
O10471 Rubber Bumper (3D Print)
O10472 Front Bumper Support, Graphite

34 BODY POSTS ASSEMBLY

REAR



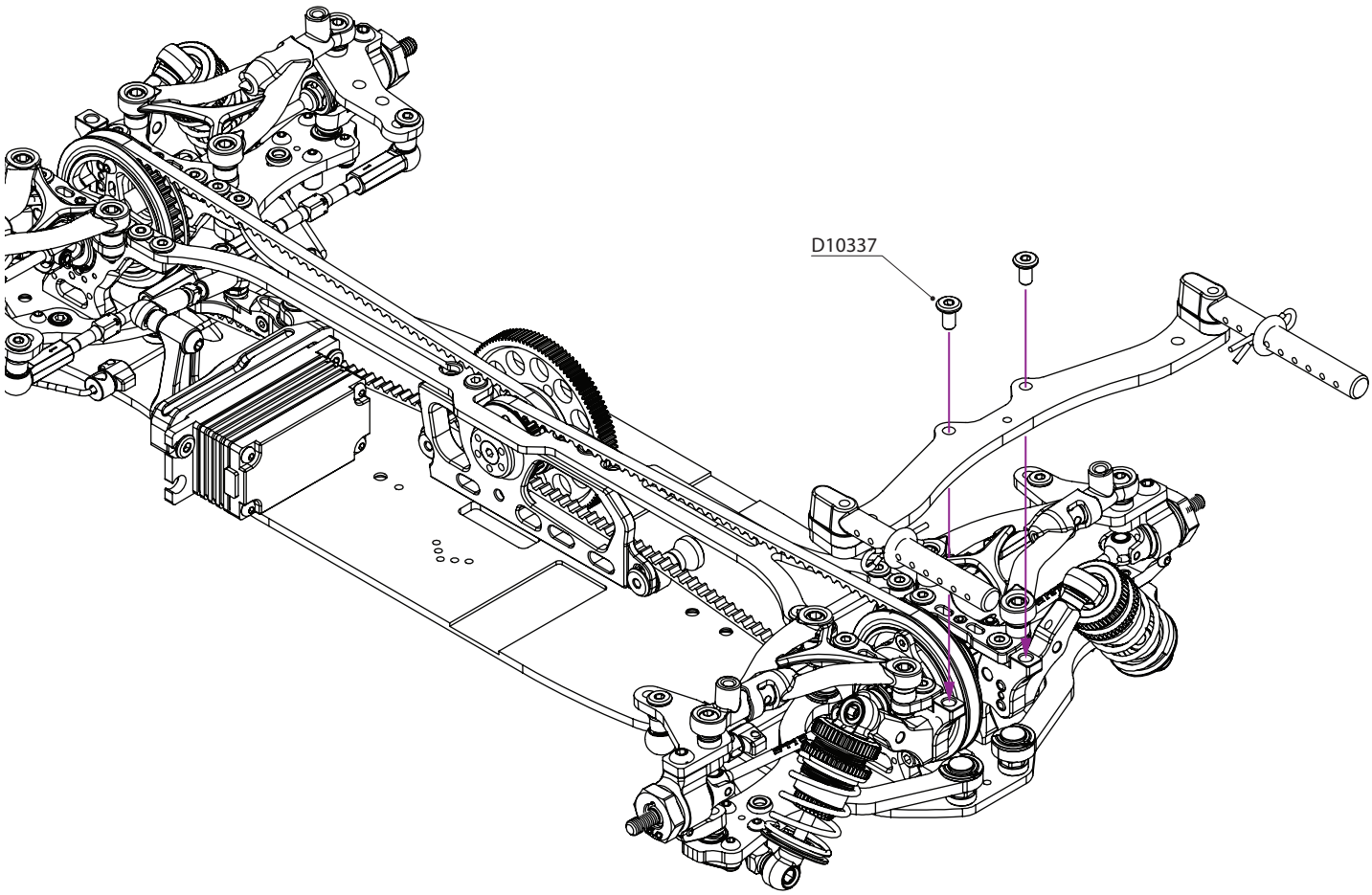
X2 BUILD L/R SIDES
左右のサイドリンクの組み立て

OPTION

RADTEC

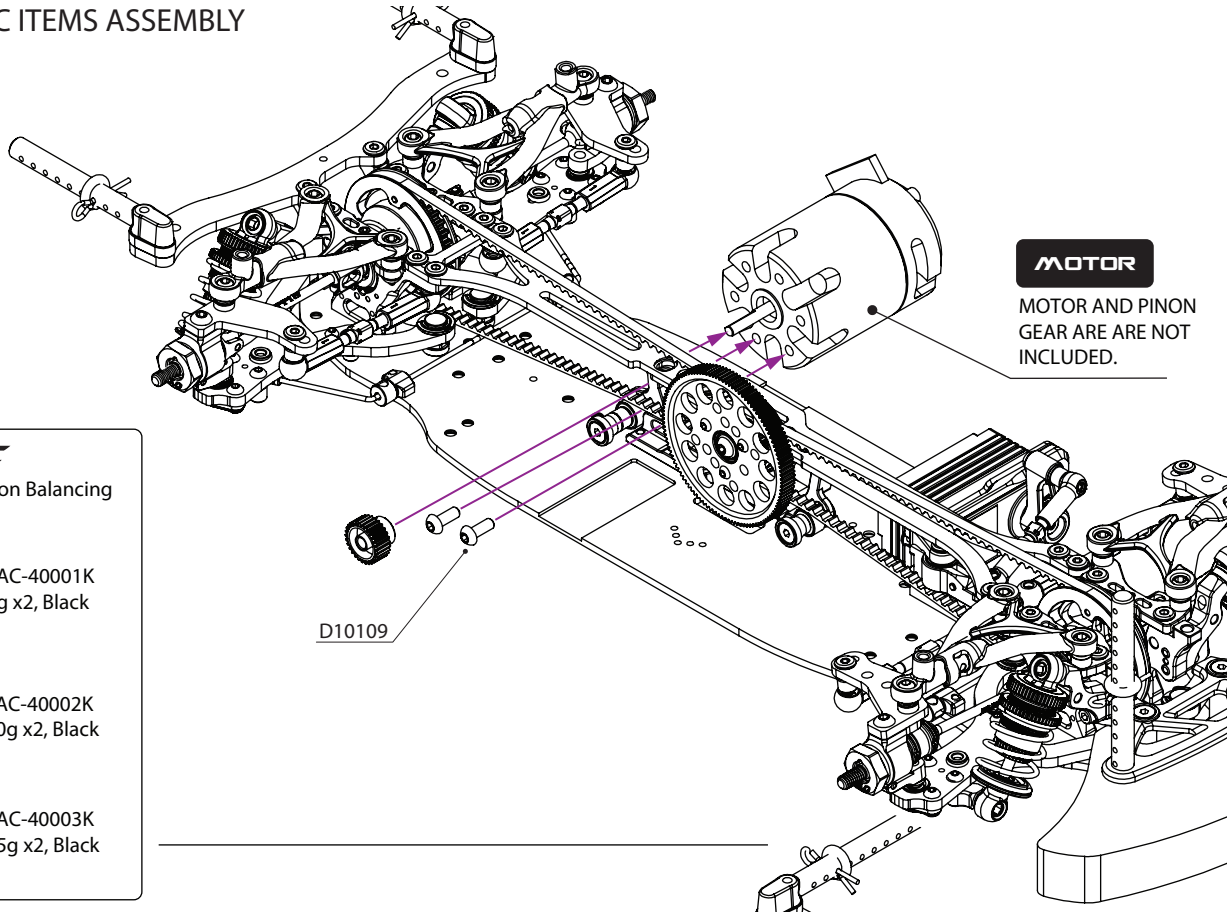
#BA-10005
Alum Body Height Fine Adjuster Set, BLACK

#BA-10002
Alum Body Height Fine Adjuster Set, GREY



D10018 Plastic Front and Rear Body Post Set
D10019 Body Clips
D10134 Body Cusions, 10 pcs
D10337 M3x6 ULP head Screw, 10 pcs
D10460 Rear Body Post Extension Mount
D30013 Graphite Rear Body Post Mount

35 ELECTRIC ITEMS ASSEMBLY



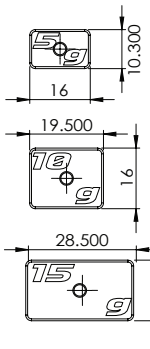
MOTOR

MOTOR AND PINON GEAR ARE ARE NOT INCLUDED.

OPTION

RADTEC

CNC Machined Precision Balancing Chassis Weights



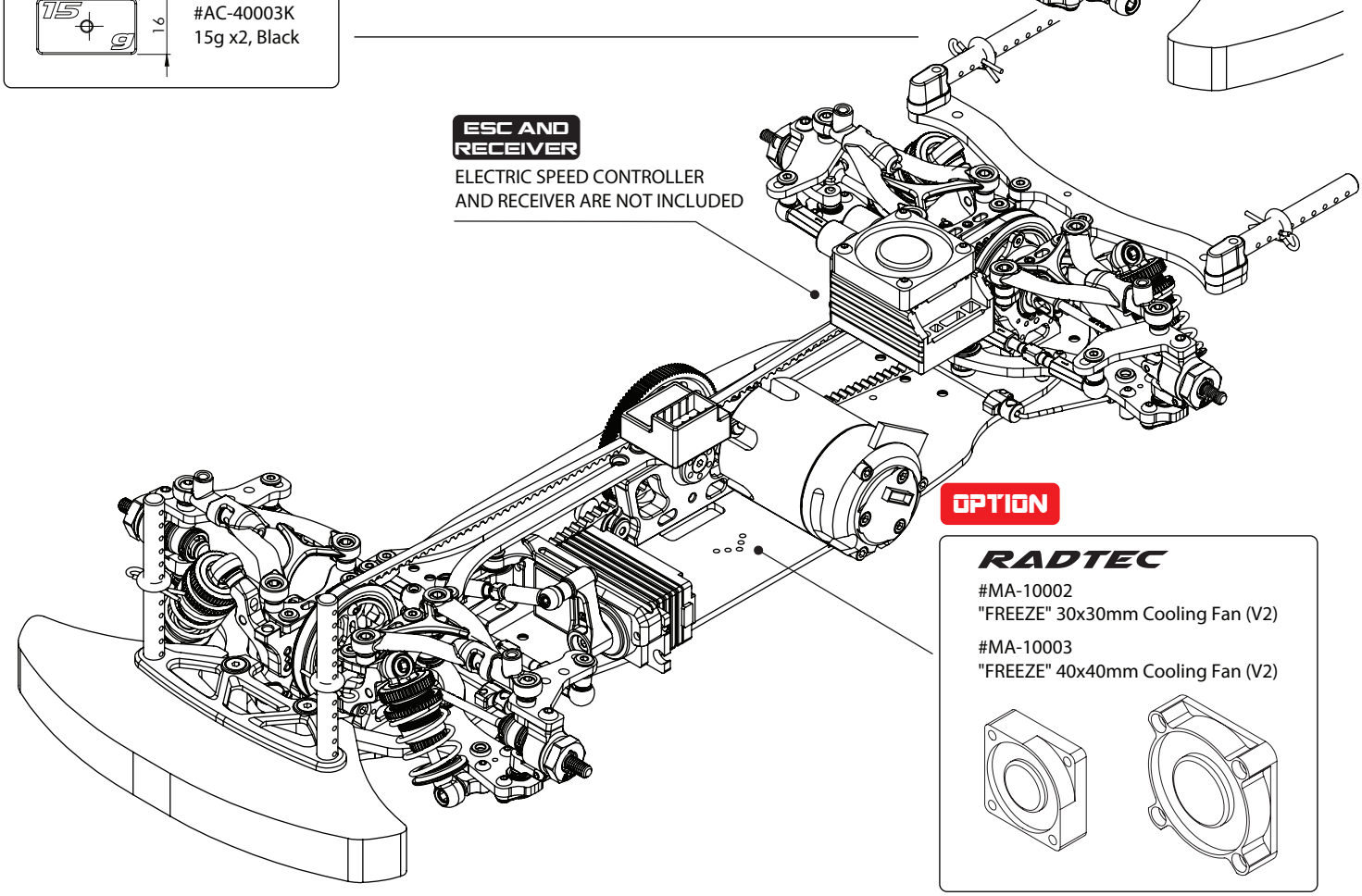
#AC-40001K
5g x2, Black

#AC-40002K
10g x2, Black

#AC-40003K
15g x2, Black

ESC AND RECEIVER

ELECTRIC SPEED CONTROLLER AND RECEIVER ARE NOT INCLUDED



OPTION

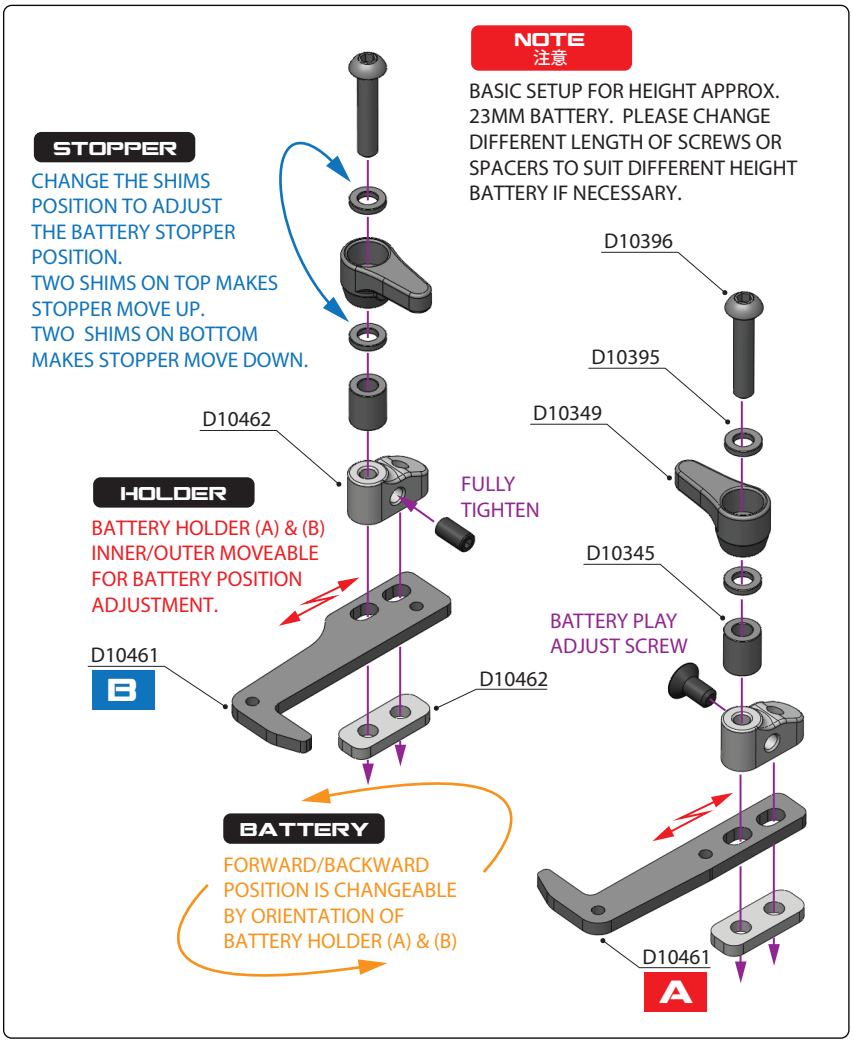
RADTEC

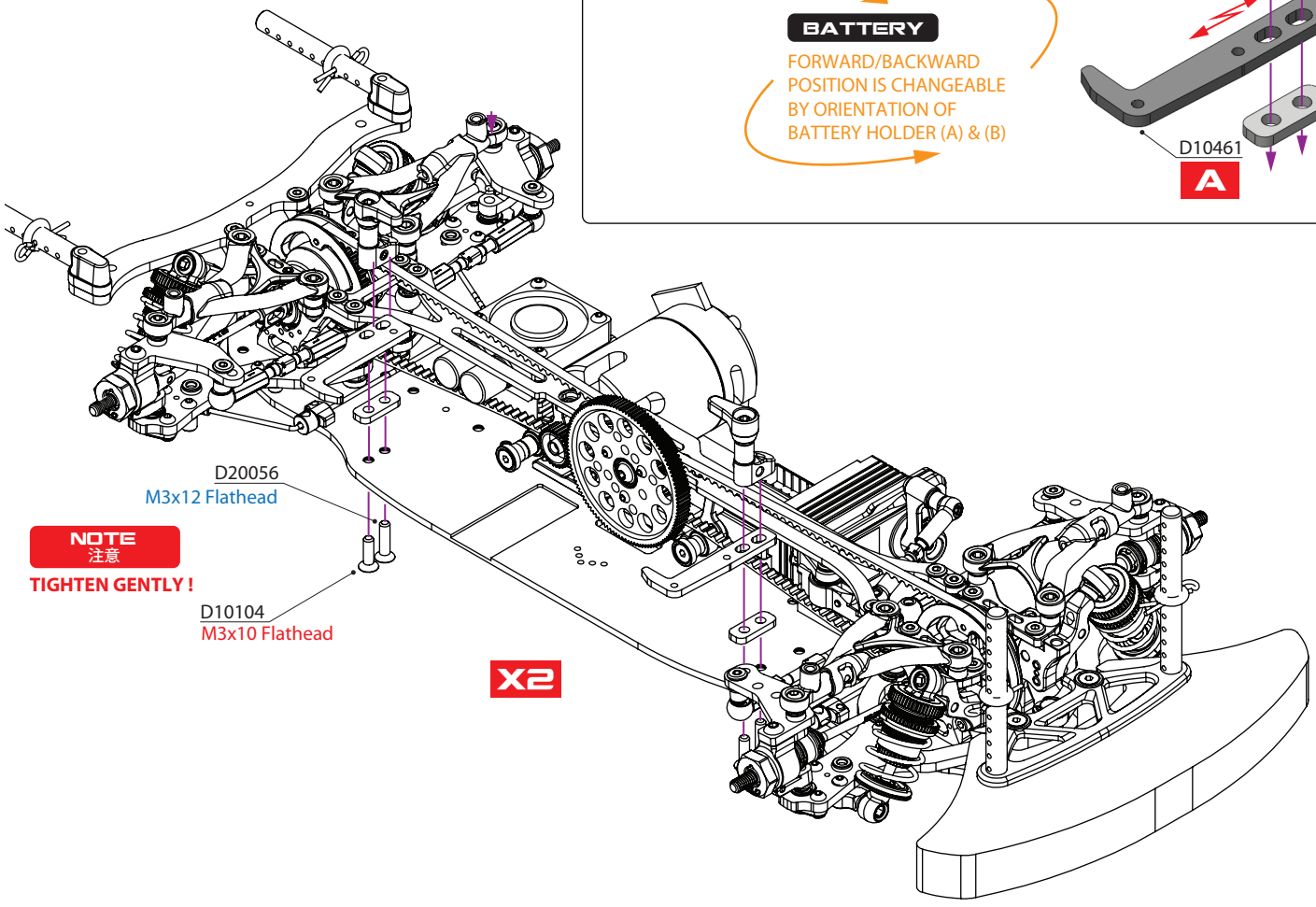
#MA-10002
"FREEZE" 30x30mm Cooling Fan (V2)

#MA-10003
"FREEZE" 40x40mm Cooling Fan (V2)

D10109 M3x8 Roundhead Screw, 10 pcs

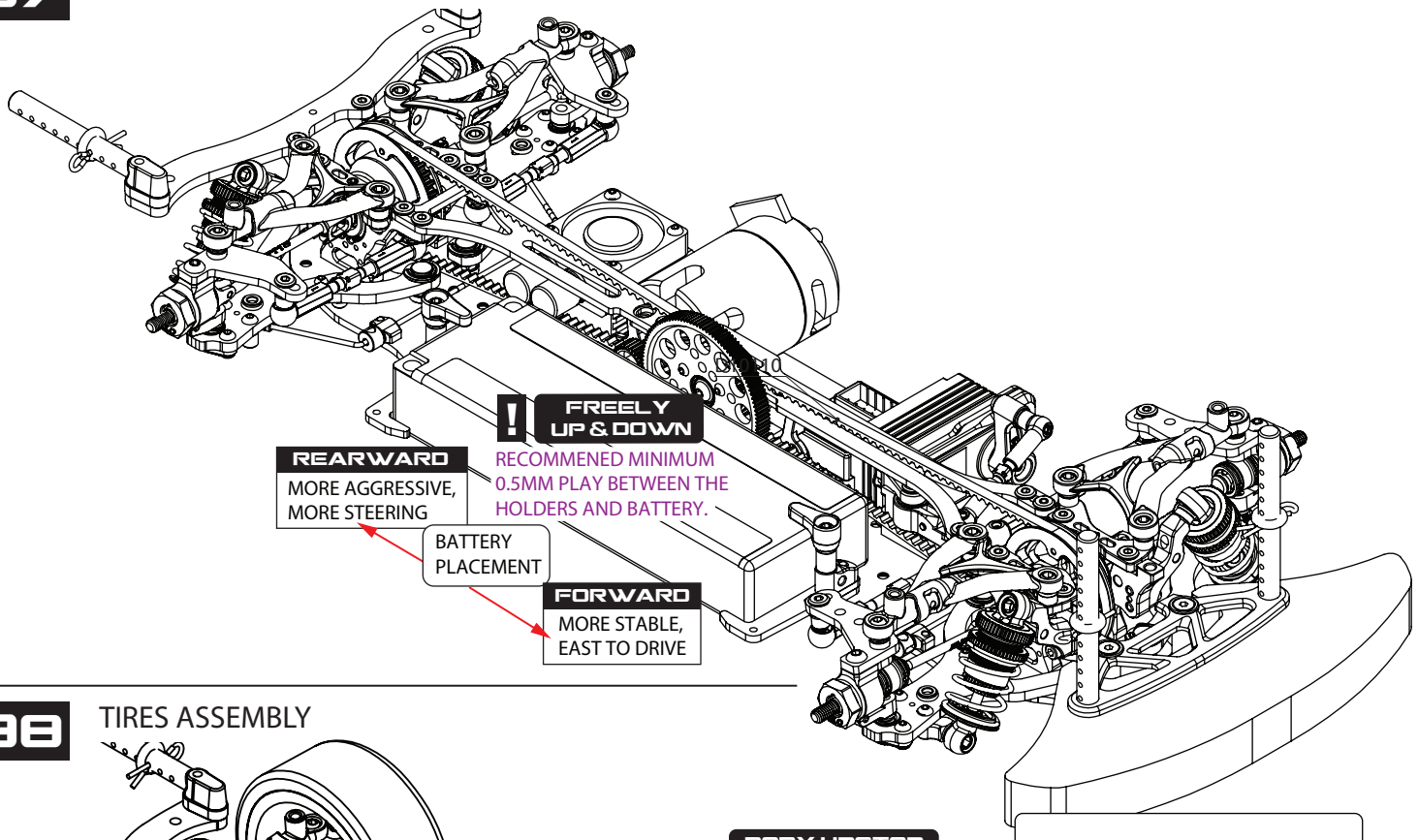
36 BATTERY AND TIRES ASSEMBLY



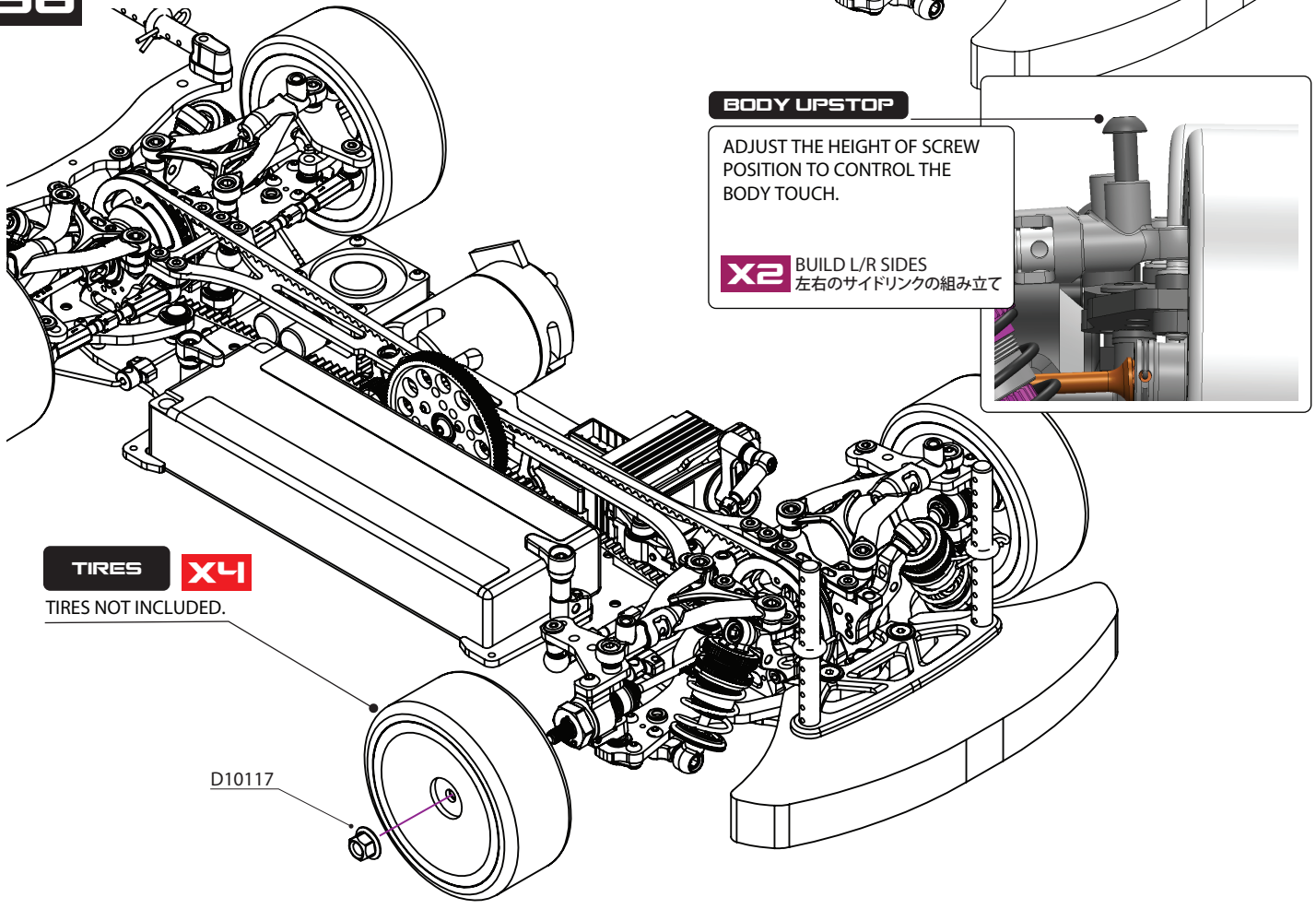


D10102 M3x6 Flathead Screw, 10 pcs
D10104 M3x10 Flathead Screw, 10 pcs
D10345 3x5.5x6.5mm Aluminum Spacer (Black), 4 pcs
D10349 Battery Backstop
D10395 M3x5.5x1mm Delrin Spacers, 10 pcs
D10396 M3x16 Roundhead Screw, 10 pcs
D10461 Graphite Battery Holder Set (A & B)
D10462 Battery Bracket
D20056 M3x12 Flathead Screw, 10 pcs
D50006 M3x6 Set Screw, 10 pcs

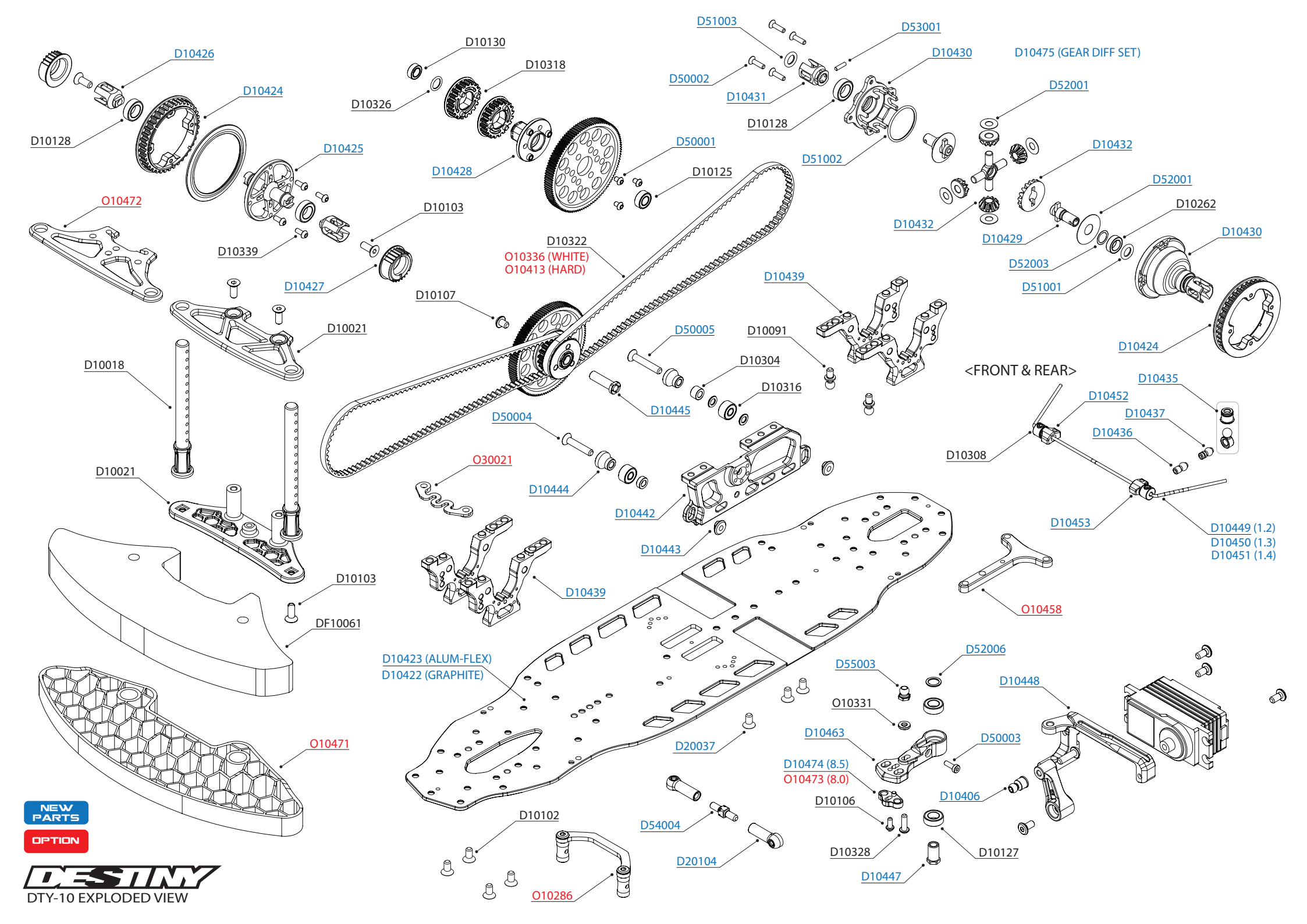
37 BATTERY ASSEMBLY

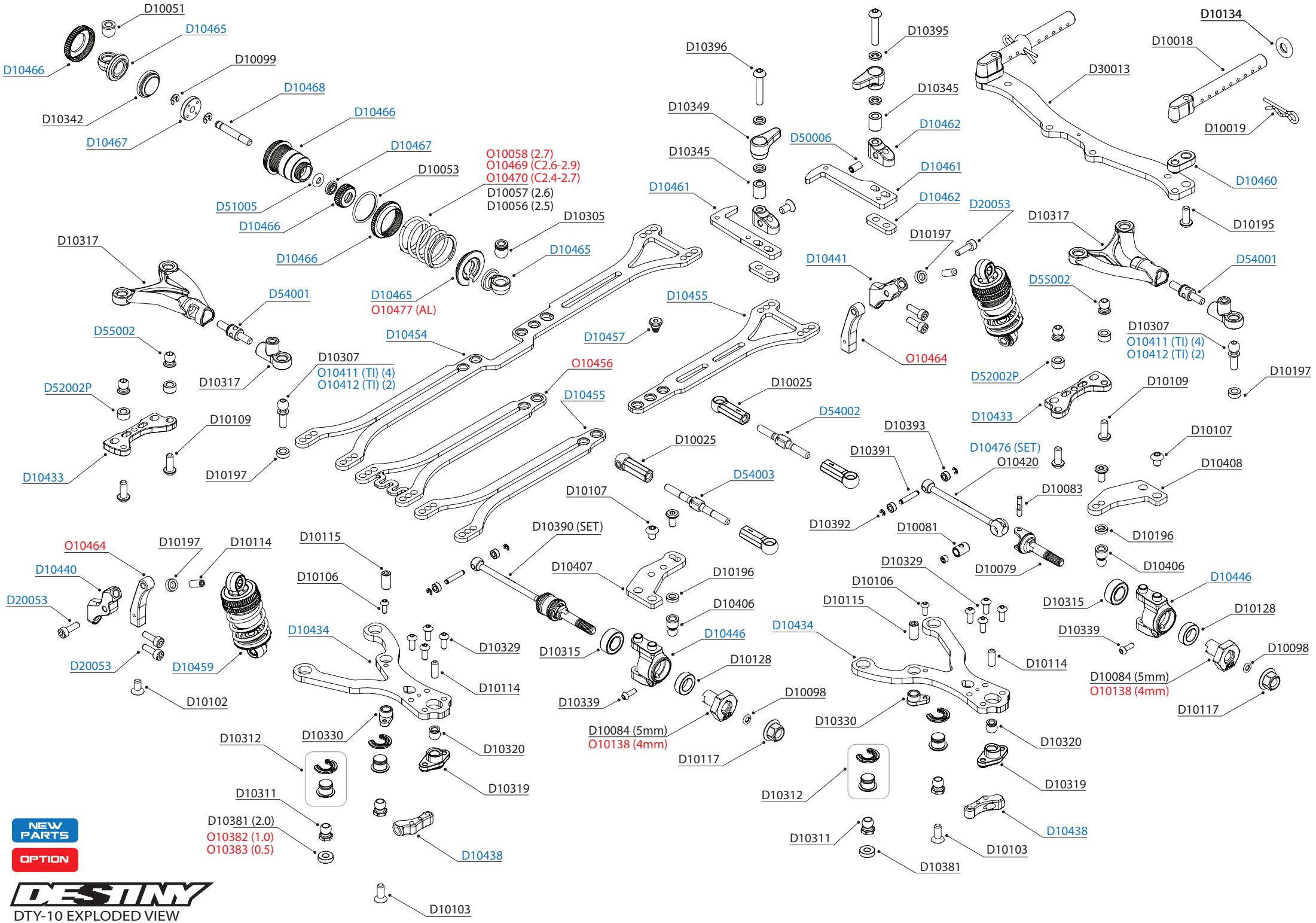


38 TIRES ASSEMBLY



D10110 M3x12 Roundhead Screw, 10 pcs
D10117 4mm Flanged Nut, 4 pcs


D10426
D10424
D10128
D10425
D10339
O10472
D10103
D10427
D10021
D10018
D10021
D10103
DF10061
O10471
D10130
D10318
D10326
D10428
D50001
D10125
D10322
O10336 (WHITE)
O10413 (HARD)
D10107
D51003
D53001
D10430
D50002
D10431
D10128
D51002
D10475 (GEAR DIFF SET)
D52001
D10432
D10432
D52001
D10262
D10429
D10430
D52003
D51001
D10424
D10439
D50005
D10091
D10304
D10316
D10445
D50004
D10444
O30021
D10442
D10443
D10439
D10423 (ALUM-FLEX)
D10422 (GRAPHITE)
D20037
D54004
D20104
D10102
O10286
<FRONT & REAR>
D10435
D10452
D10437
D10436
D10308
D10453
D10449 (1.2)
D10450 (1.3)
D10451 (1.4)
O10458
D52006
D55003
O10331
D10463
D10474 (8.5)
O10473 (8.0)
D10106
D10328
D10447
D50003
D10406
D10127
D10448
NEW PARTS
OPTION
DESTINY
DTY-10 EXPLODED VIEW


D10051
D10465
D10466
D10099
D10342
D10468
D10467
D10466
D10467
D10053
O10058 (2.7)
O10469 (C2.6-2.9)
O10470 (C2.4-2.7)
D10057 (2.6)
D10056 (2.5)
D51005
D10466
D10305
D10466
D10465
D10465
O10477 (AL)
D10317
D54001
D55002
D10317
D10307
O10411 (TI) (4)
O10412 (TI) (2)
D52002P
D10109
D10433
D10197
D10454
D10455
O10456
D10455
D10457
D10025
D54002
D10025
D54003
D10107
D10390 (SET)
D10407
D10196
D10406
D10446
D10315
D10128
D10339
D10098
D10084 (5mm)
O10138 (4mm)
D10117
D10434
D10329
D10114
D10330
D10320
D10319
D10312
D10311
D10381 (2.0)
O10382 (1.0)
O10383 (0.5)
D10438
D10103
D10396
D10349
D10345
D10461
D50006
D10395
D10345
D10462
D10461
D10462
D10134
D10018
D30013
D10019
D10460
D10195
D20053
D10317
D54001
D55002
D10307
O10411 (TI) (4)
O10412 (TI) (2)
D10197
D10441
O10464
D52002P
D10433
D10109
D10107
D10408
D10393
D10391
D10476 (SET)
O10420
D10083
D10392
D10081
D10079
D10196
D10406
D10329
D10106
D10115
D10446
D10315
D10128
D10339
D10098
D10084 (5mm)
O10138 (4mm)
D10117
D10434
D10114
D10330
D10320
D10319
D10312
D10311
D10381
D10438
D10103
O10464
D10197
D10114
D10440
D20053
D20053
D10459
D10102
D10115
D10106
D10434
D10329
D10114
D10330
D10320
D10319
D10312
D10311
D10381 (2.0)
O10382 (1.0)
O10383 (0.5)
D10438
D10103
NEW PARTS
OPTION
DESTINY
DTY-10 EXPLODED VIEW

DESTINY RACING TEAM

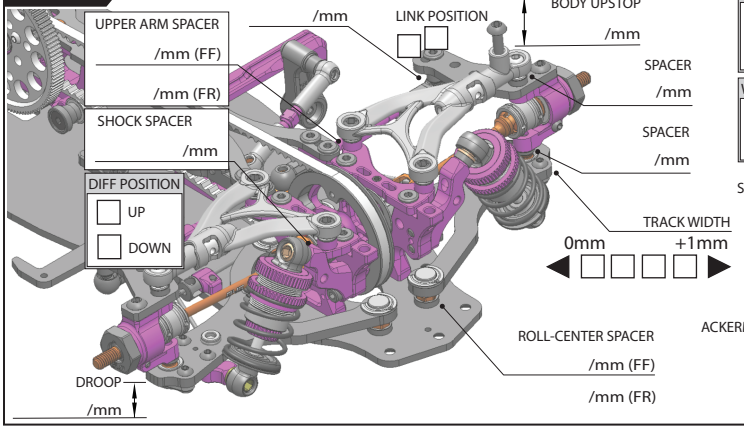
SET- UP SHEET

DTY-10

DATE	/ /	TRACK		TRACTION	HIGH ☐ ☐ ☐ ☐ ☐ LOW
DRIVER NAME		CONDITION	☐ CARPET ☐ ASPHALT	TEMP ℃	AIR / TRACK

EVENT		BEST LAP TIME		QUALIFYING POSITION		FINAL POSITION	

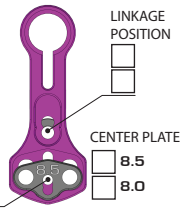
FRONT



FRONT DIFF
☐ SPOOL
☐ DIFF # /CST

WHEEL HUB
☐ 4.0mm ☐ 5.0mm
WHEEL SPACER /mm

SINGLE ARM ☐ DOUBLE ARM ☐



RIDE HEIGHT /mm

CAMBER °

CASTER ☐ 4° ☐ 5° °

SWAY BAR ☐ 1.2 ☐ 1.3 ☐ 1.4 ☐ OTHERS

TOE ANGLE °

SHOCK ABSORBER

OIL /CST

LENGTH /mm

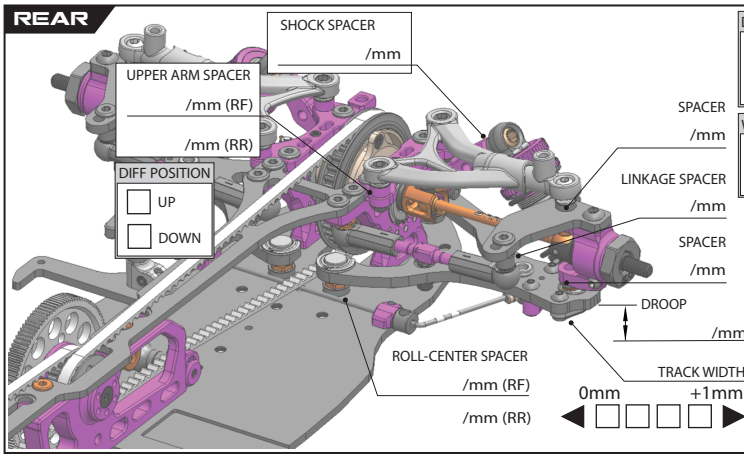
REBOUND %

SPRING ☐ 2.5 ☐ 2.6 ☐ 2.7 ☐ 2.4-2.7 ☐ 2.6-2.9

ABSORBER MEMBRANCE

PISTON ☐ PSS ☐ 4 HOLES

REAR



DIFF OIL
/CST
WEIGHT g

WHEEL HUB
☐ 4.0mm ☐ 5.0mm
WHEEL SPACER

REAR LINK POSITION



RIDE HEIGHT /mm

CAMBER °

CASTER ☐ 2.5° ☐ 3.5° °

SWAY BAR ☐ 1.2 ☐ 1.3 ☐ 1.4 ☐ OTHERS

TOE ANGLE

SHOCK ABSORBER

OIL /CST

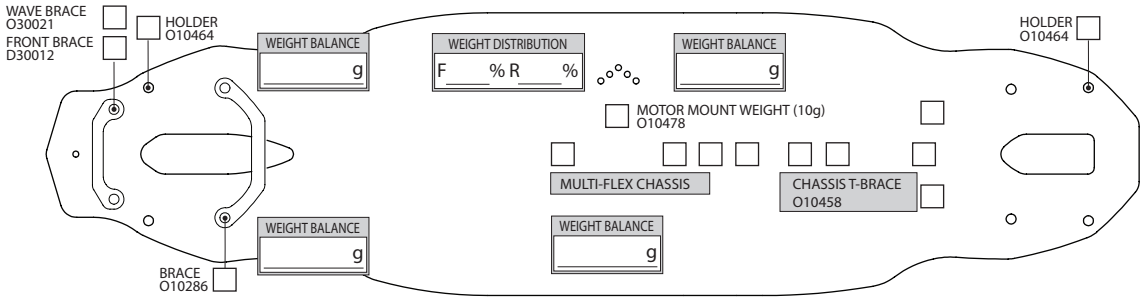
LENGTH /mm

REBOUND %

SPRING ☐ 2.5 ☐ 2.6 ☐ 2.7 ☐ 2.4-2.7 ☐ 2.6-2.9

ABSORBER MEMBRANCE

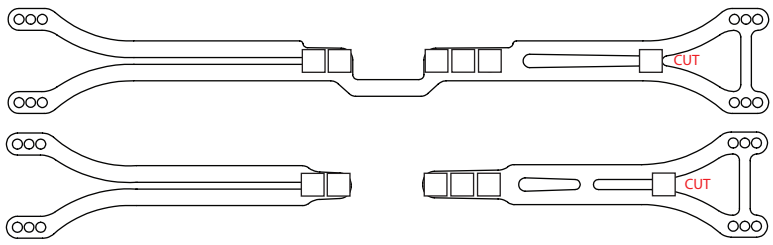
PISTON ☐ PSS ☐ 4 HOLES



TRACK WIDTH
FRONT /mm
REAR /mm

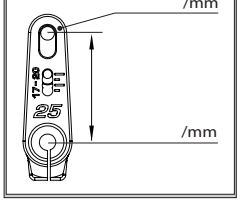
BATTERY PLACEMENT
☐ FORWARD
☐ BACKWARD

MAIN CHASSIS
☐ GRAPHITE
☐ ALUM (FLEX)



☐ UPPER DECK (SINGLE PIECE) D10454
☐ UPPER DECK (SPLIT TYPE) D10455
☐ UPPER DECK FRONT (WAVE) D10456

SERVO HORN



TIRE SETTING

FRONT	REAR
TIRE	TIRE
INSERT	INSERT
WHEEL	WHEEL
ADDITIVE	ADDITIVE
ADDITIVE TIME /MINS	ADDITIVE TIME /MINS

MOTOR		ROTOR	/mm	MOTOR TIMING	°
PINON GEAR	T	SPUR GEAR	T	FINAL RATIO	

ESC		SETUP			
BATTERY	☐ SHORTY	BODY		TOTAL WEIGHT	/g

NOTE


DESTINY
RACING TEAM
MANUFACTURED BY
ROCHE