



ANSMANN RACING

X2C Instruction manual

Artikel Nr. / Item No. / Article No : 122000053 2WD "X2C" AR Kit 1:10

Länge / Length / Longueur	370mm
Breite / Width / Largeur.....	250mm
Höhe / Height / Taille	140mm

Anleitung / Instructions / Guide

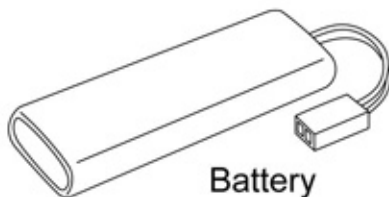
Benötigtes Zubehör (nicht enthalten) Needed Items (not included)



8x Mignon Batterie für Sender
8x Mignon Battery for Radio

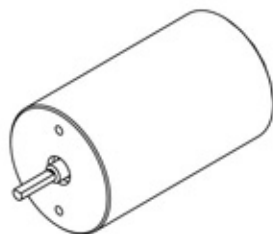
Benötigtes Zubehör (nicht enthalten) Required Items (not included)

- Fernsteuerung
- Fahrtenregler
- Motor
- Akku



Battery

- Radio Control
- Speedcontroller
- Motor
- Batterie



Motor

- Télécommande
- Régulateur de vitesse
- Moteur
- Batterie

Empfohlenes Zubehör (nicht enthalten) Additional Items (not included)

203000075



Kreuzschraubenzieher
Phillips screwdriver



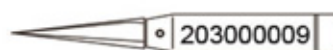
Schrauben - Sicherungs - Lack
screwlock - liquid



Steckschlüssel 10mm
hex wrench 10mm



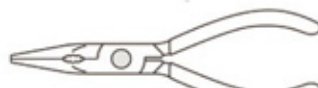
Sekundenkleber
instant glue



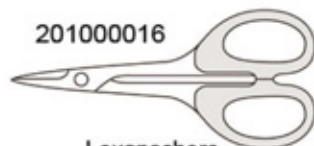
Karosserieloch - Bohrer
body reamer



Bastelmesser
hobby knife



Kombizange
universal pliers



201000016

Lexanschere
lexan scissors



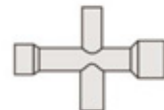
Rohrzange
gas pipe pliers



Seitenschneider
edge cutter



Innensechskant
allen wrench



Kreuzschlüssel
cross wrench

Wichtige Information / Important Information / des informations importantes

Lesen Sie diese Anleitung vor dem Betrieb ihres Modells sorgfältig durch!
Read these instructions before operating your model carefully!
Lisez ces instructions avant d'utiliser votre modèle de soin!

Vor dem Betrieb alle Schrauben auf festen Sitz prüfen!
Check all screws before running the car!
Avant l'opération, toutes les vis sont bien serrées!

Achten Sie darauf, dass die zum Betrieb benötigten Batterien (Akkus) ausreichende Kapazität aufweisen!
Make sure that the batteries needed to operate have sufficient capacity!
Assurez-vous que les piles nécessaires au fonctionnement (batteries) ont une capacité suffisante!

Verbrenner-Modelle sollten nur außerhalb geschlossener Räume betrieben werden!
Nitro Cars should only be operated outside of enclosed spaces!
Modèles de combustion ne doit être utilisé en dehors des espaces clos!

Um rechtliche Auseinandersetzungen zu vermeiden, sollte vor dem Betrieb sicher gestellt werden, dass niemand von der Lautstärke des Modells gestört wird!
To avoid legal disputes, should be ensured before the operation that no one is disturbed by the volume of the model!
Pour éviter les litiges juridiques, doit être assurée avant l'opération que personne ne soit perturbé par le volume du modèle!

Schrauben, die mit Metall in Verbindung stehen geschraubt werden, sollten mit Schrauben-Sicherungs-Lack gesichert werden!
Screws that are screwed together with metal should be secured with Thread Lock.
Vis qui sont vissées ensemble avec du métal doit être fixé avec des vis de peinture de sauvegarde!

Betrieb / Operation / D'exploitation

Die benötigten Schrauben sind den jeweiligen Bauteilen in kleinen Tüten beigelegt.

Schrauben, die für den weiteren Zusammenbau nicht mehr benötigt werden, bitte wieder zurück in den Beutel legen, aus dem sie genommen wurden.

Somit entsteht beim Zusammenbau weiterer Komponenten kein Durcheinander!

The required screws are attached to the respective components in small bags.

Screws for the further assembly are no longer needed, please put back into the bag was taken out of them.

This gives rise in the assembly of other components no mess!

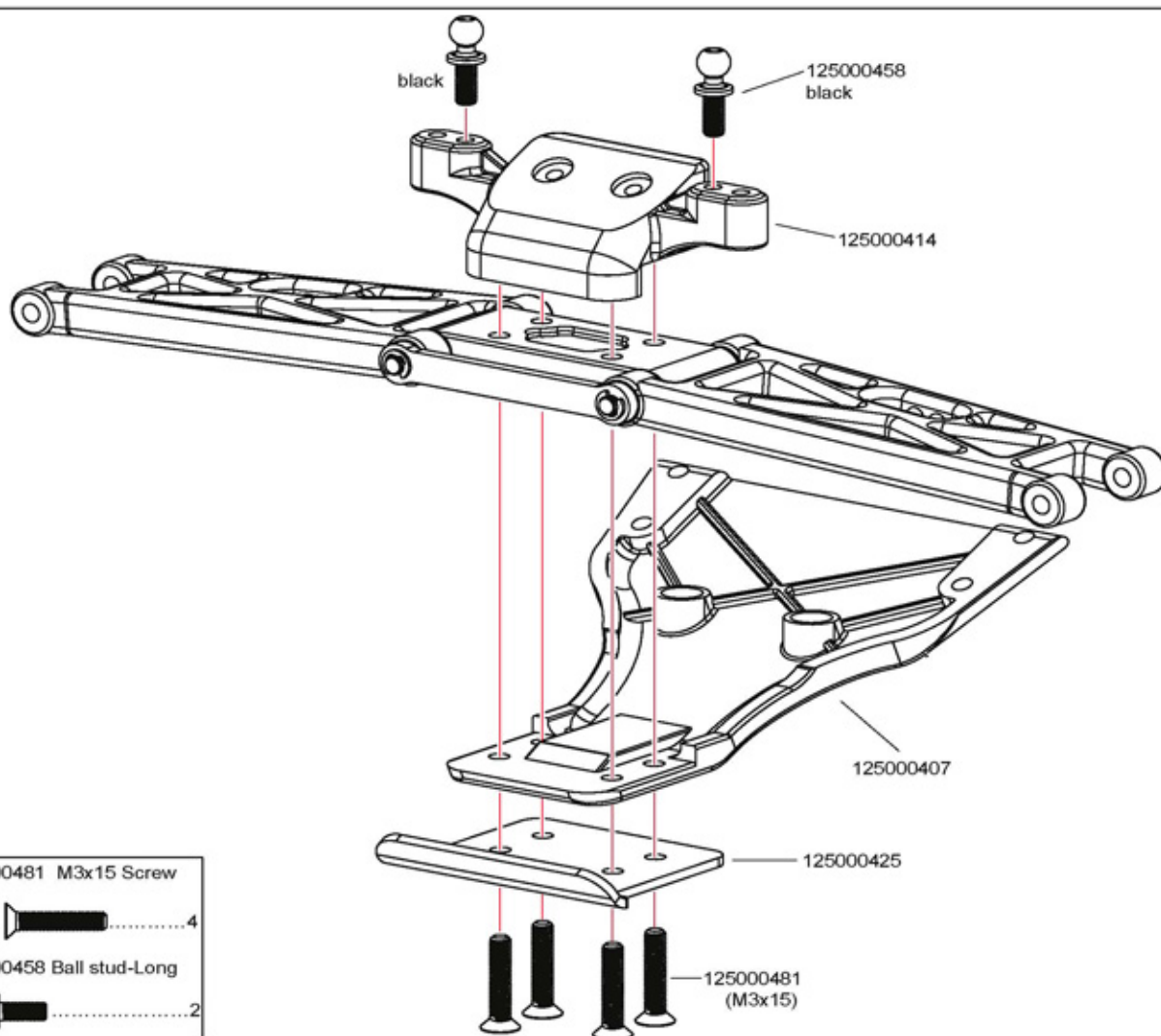
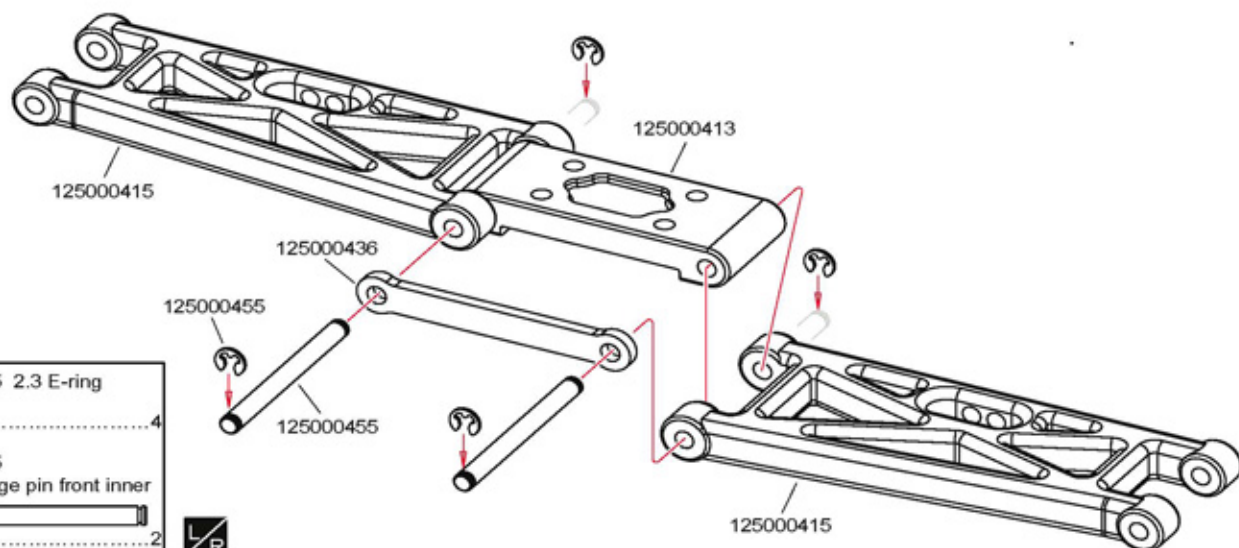
Les vis requis sont joints aux composantes respectives dans des petits sacs.

Vis de la poursuite de l'assemblage ne sont plus nécessaires, s'il vous plaît remettre dans le sac a été mis hors d'eux.

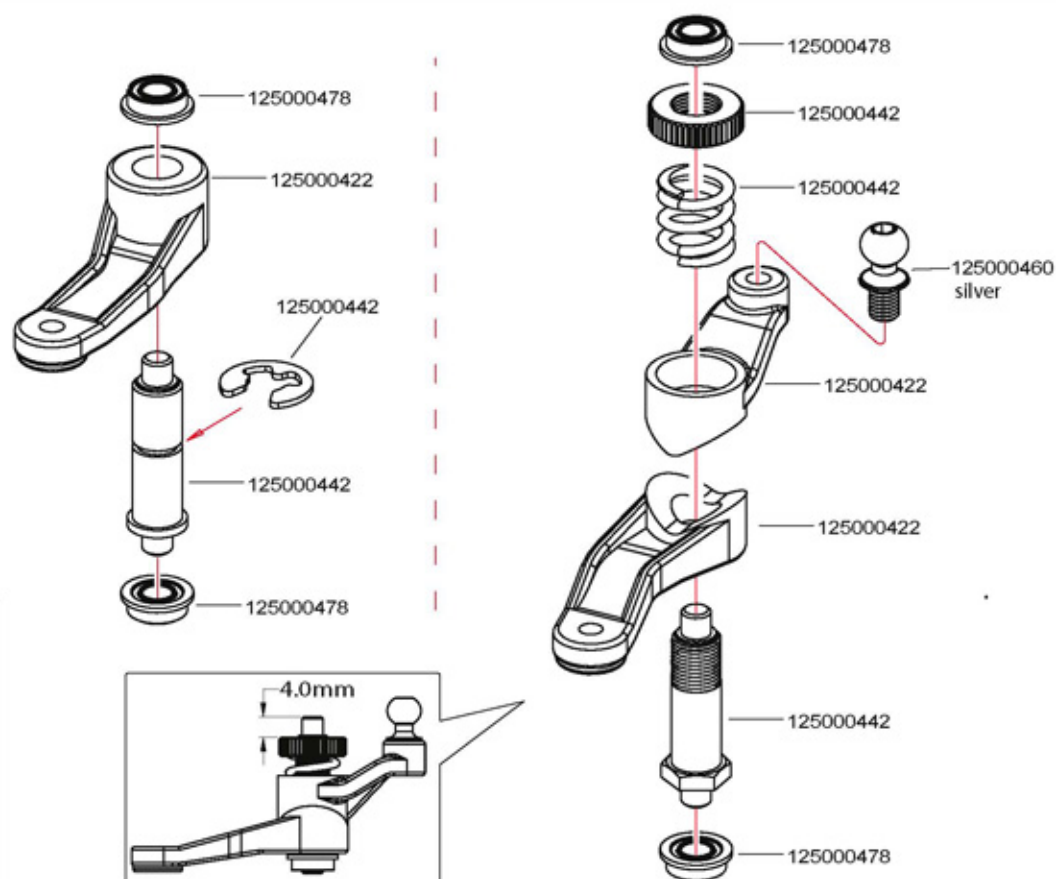
Cela donne lieu à l'Assemblée des autres composants sans dégâts!



Vorderradaufhängung / Front suspension / suspension avant



Puffer / Buffer / Tampon



125000442 4.0 E-ring



1

125000478 3x6x2.5 Ball Bearing

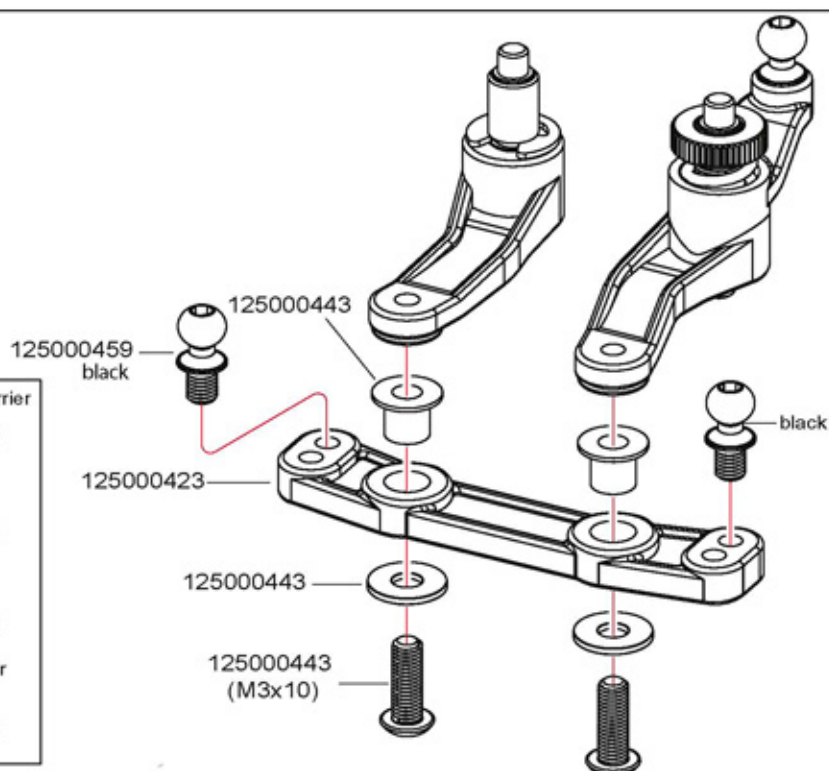


4

125000460 Ball stud-Silvery



1



125000443 4.5x5.4 Block Carrier



2

125000443 M3x10 Screw



2

125000459 Ball stud-Short



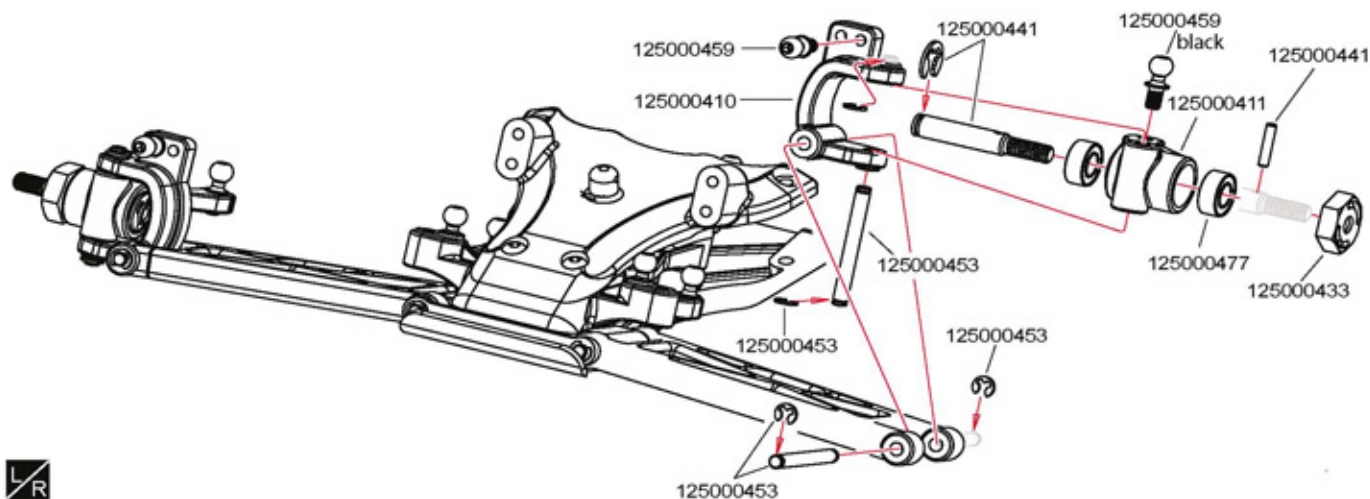
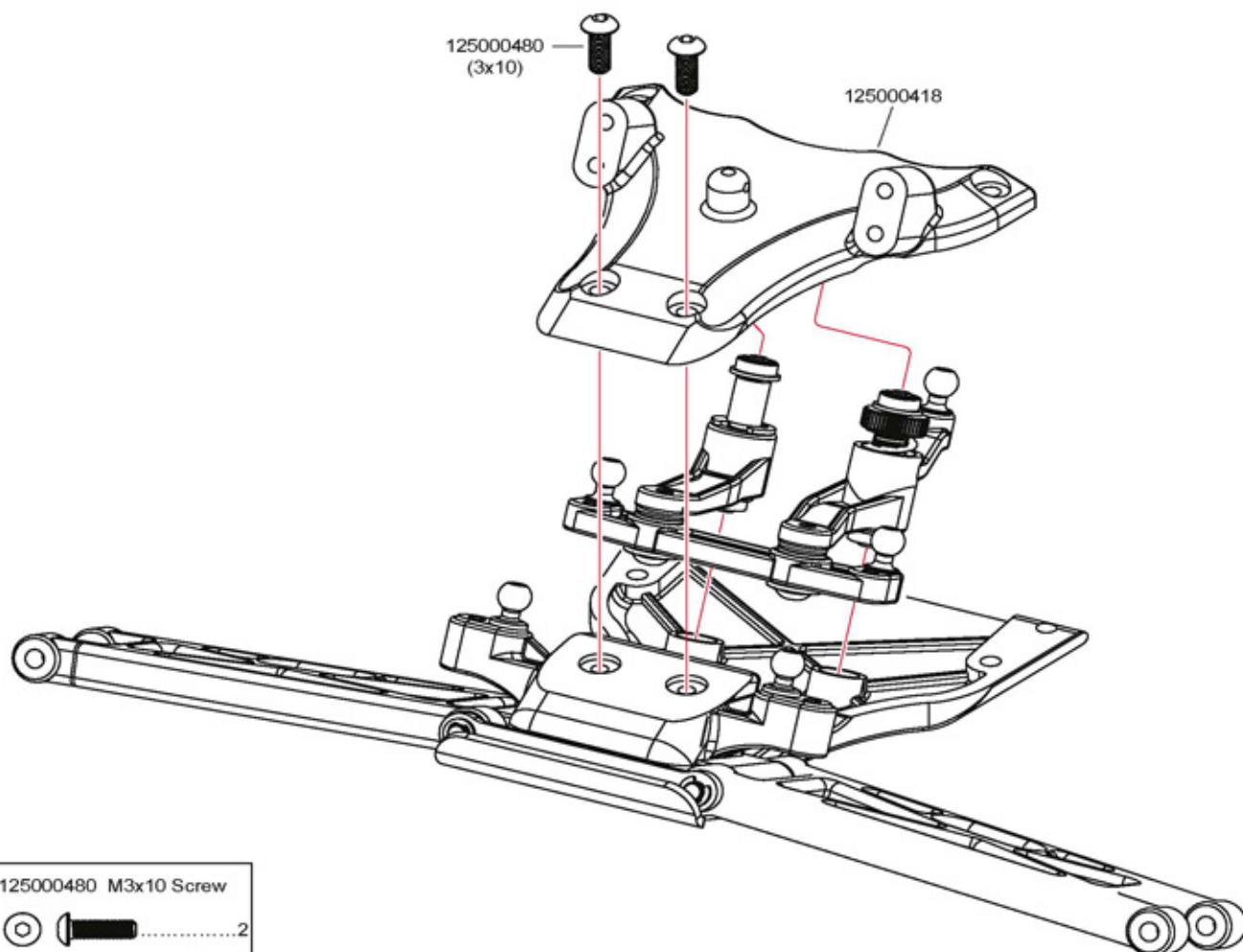
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125000443 3x7x0.8 Washer



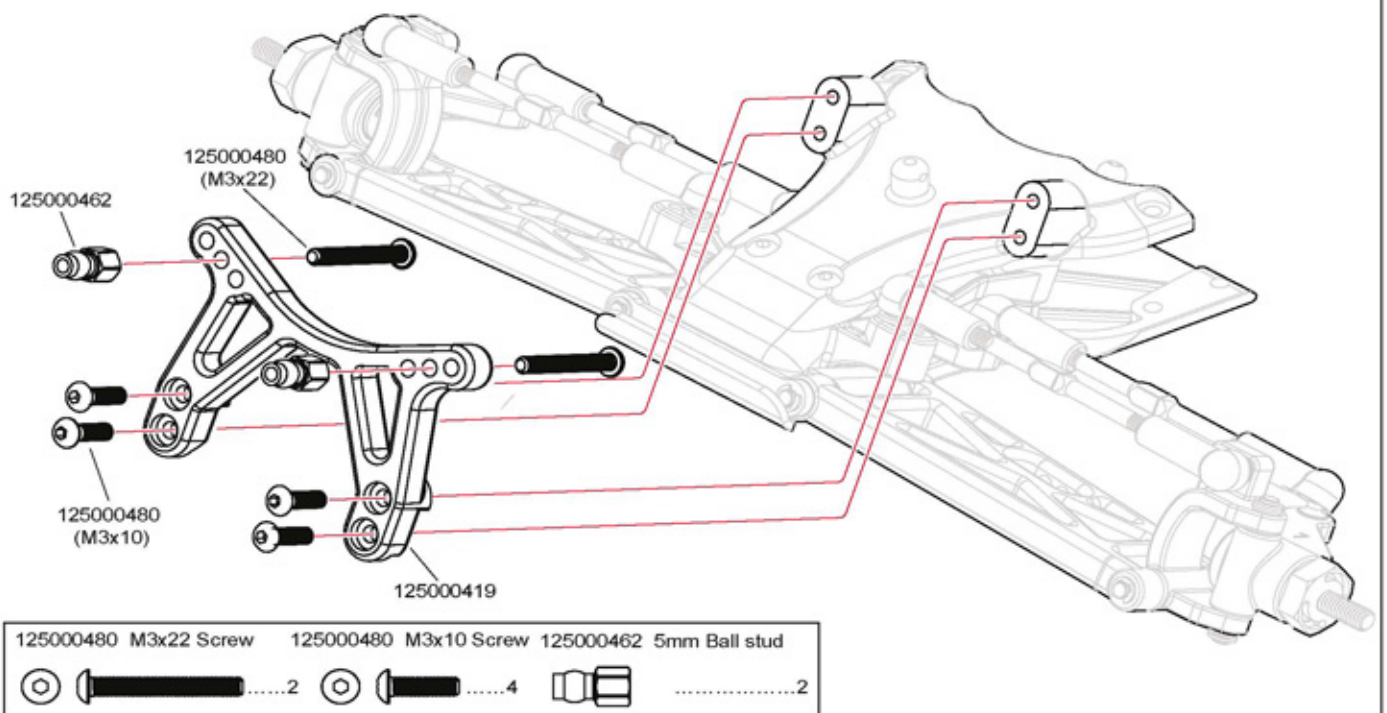
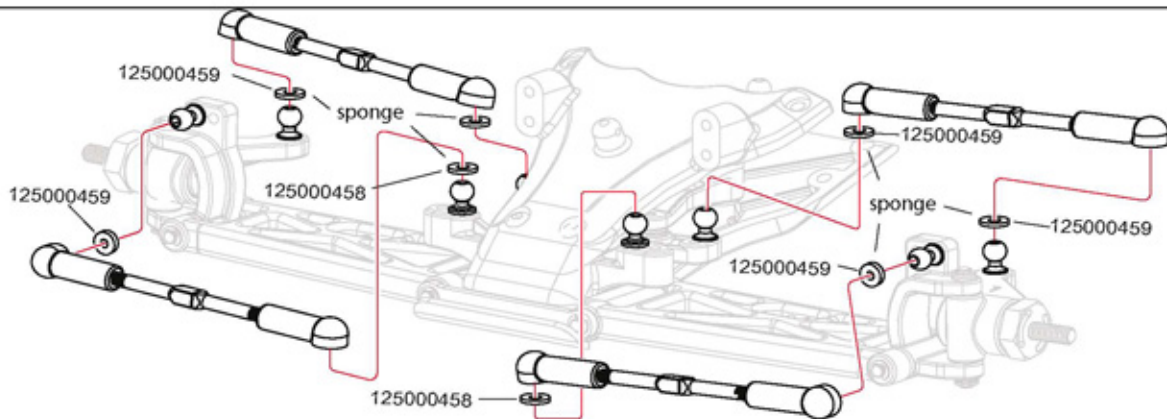
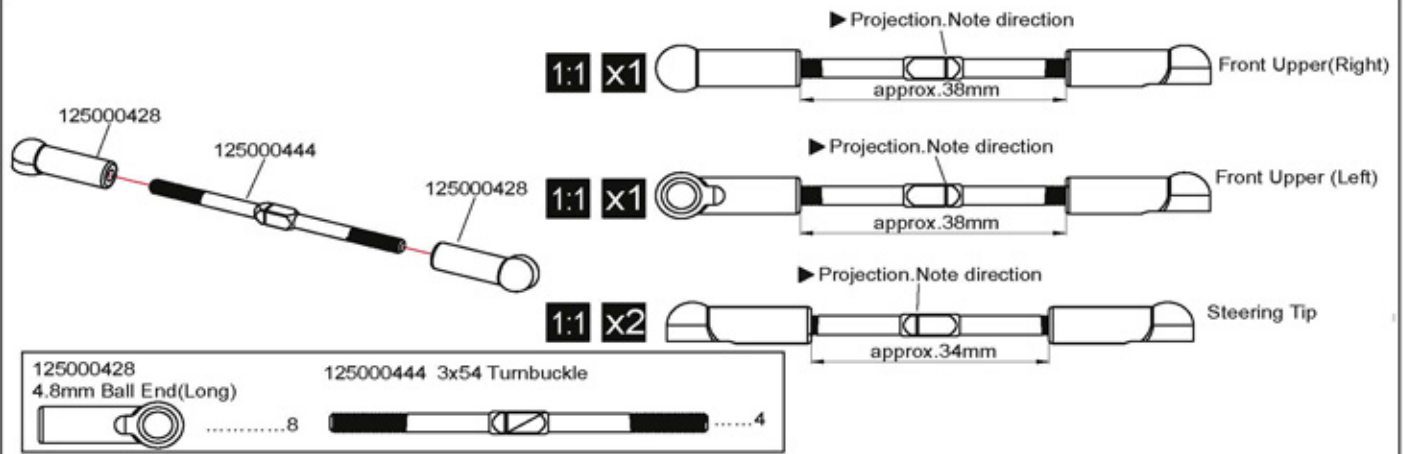
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Vorderradaufhängung / Front suspension / suspension avant

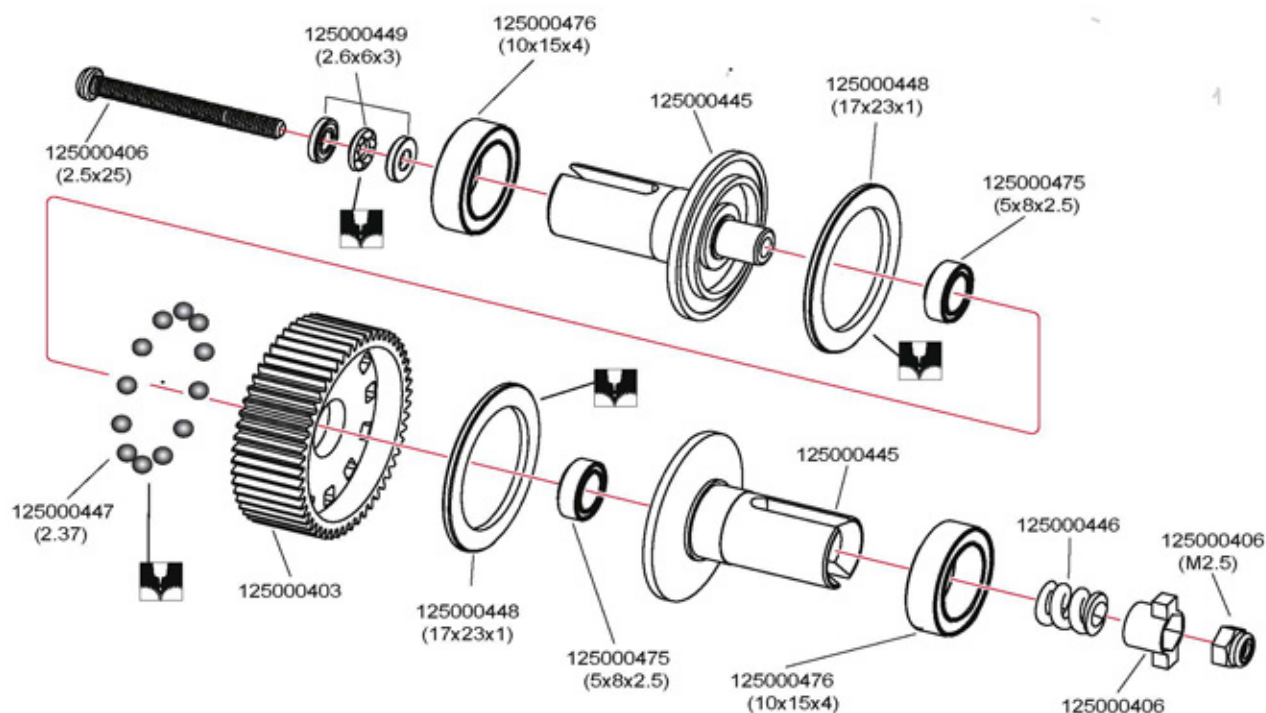


125000477 5x10x4 ball bearing	125000441 2x9.8 Shaft	125000453 2.3 E-ring	125000441 4.0 E-ring	125000453 3x27.5 Hinge pin front outer	125000459 Ball stud - short
4	2	8	2	4	4

Vorderradaufhängung / Front suspension / suspension avant



Differential / Differential / différentielle



125000448 17x23x1 Washer

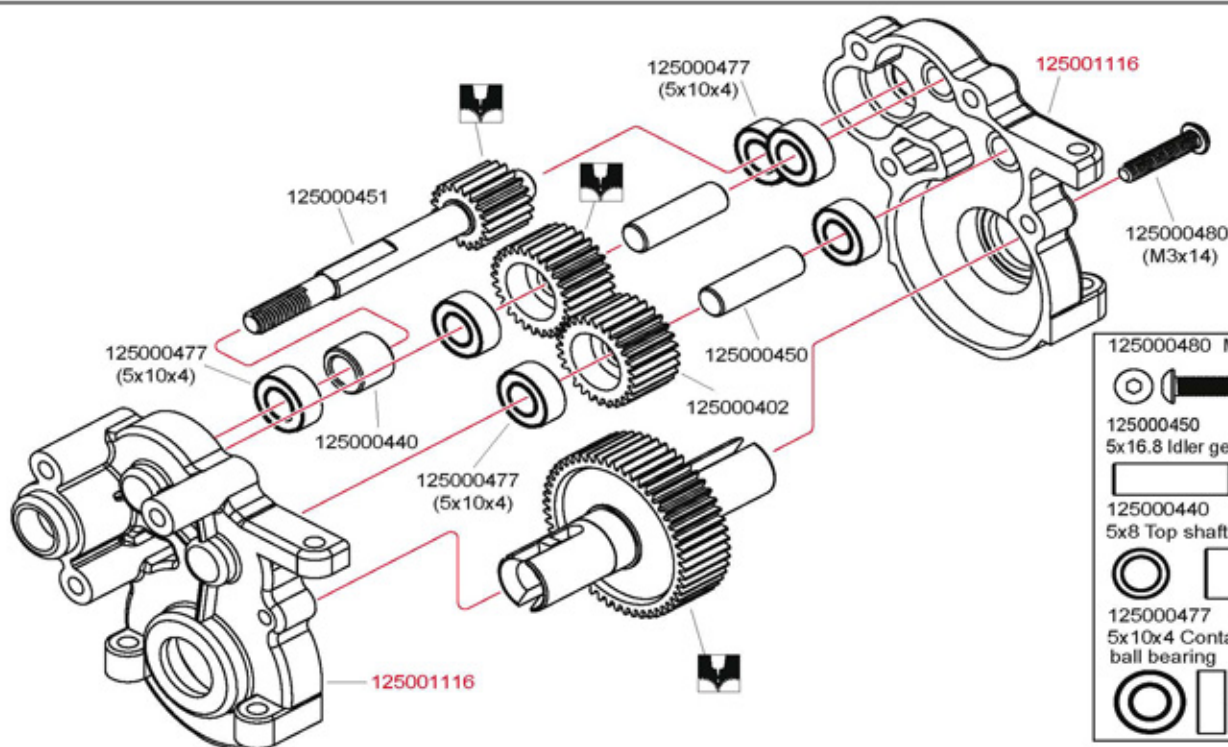
125000476 10x15x4 ball bearing

125000475 5x8x2.5 ball bearing

125000447 2.37mm Ball

125000406 M2.5 Nylon Nut

125000406 M2.5x25 Screw



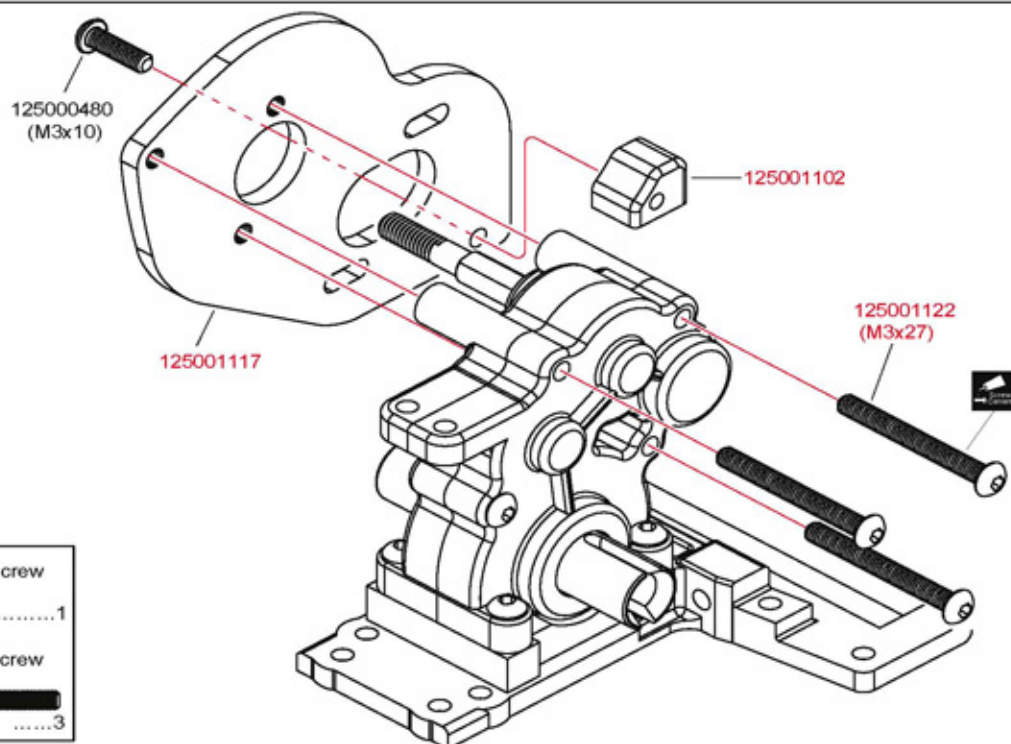
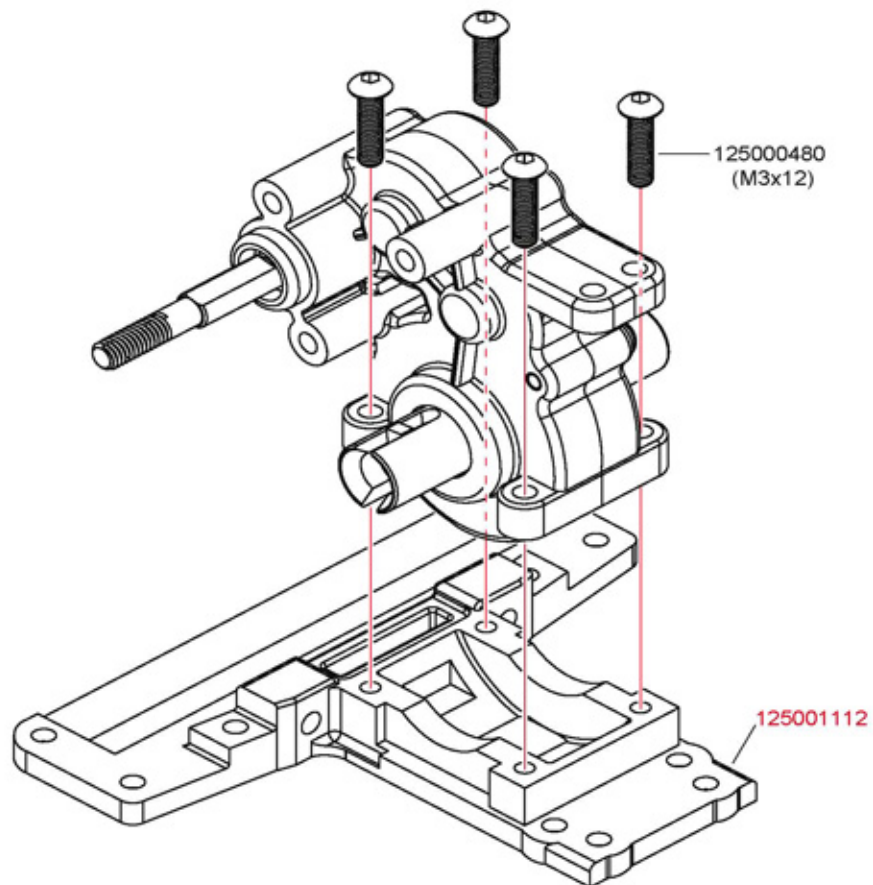
125000480 M3x14 Screw

125000450 5x16.8 Idler gear shaft

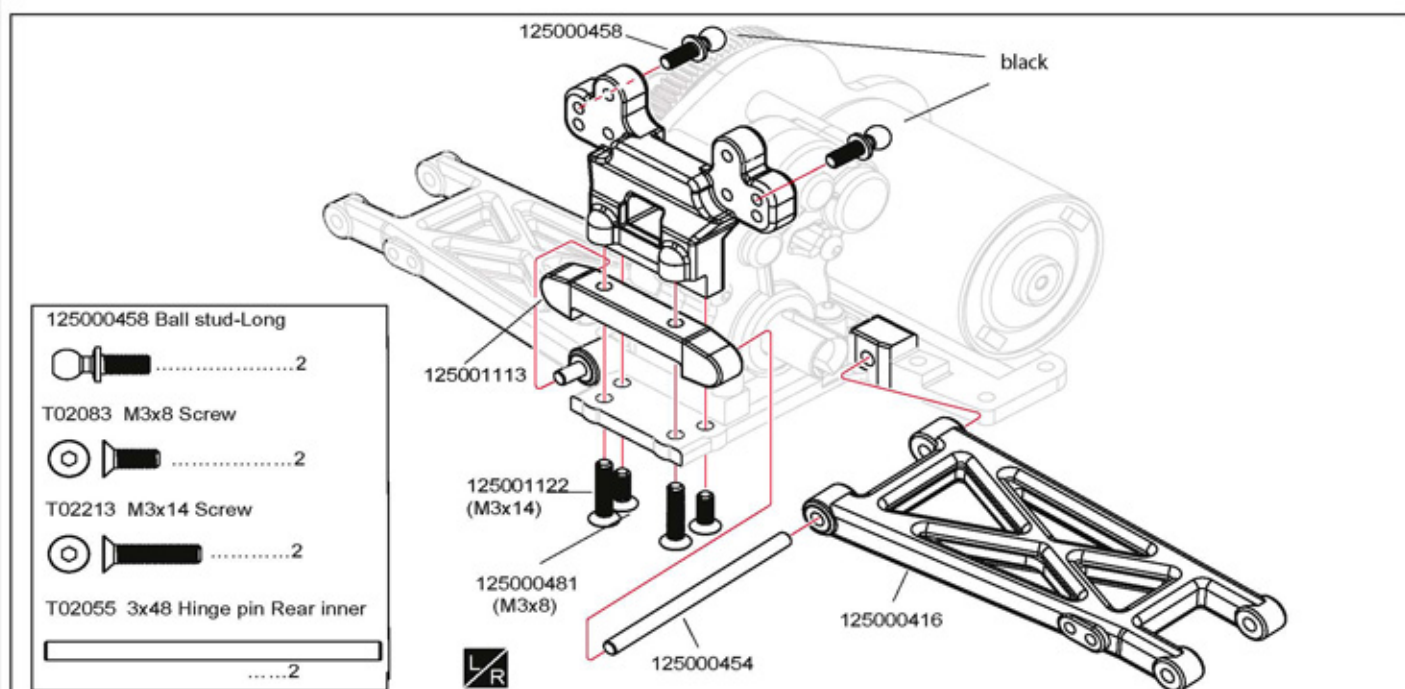
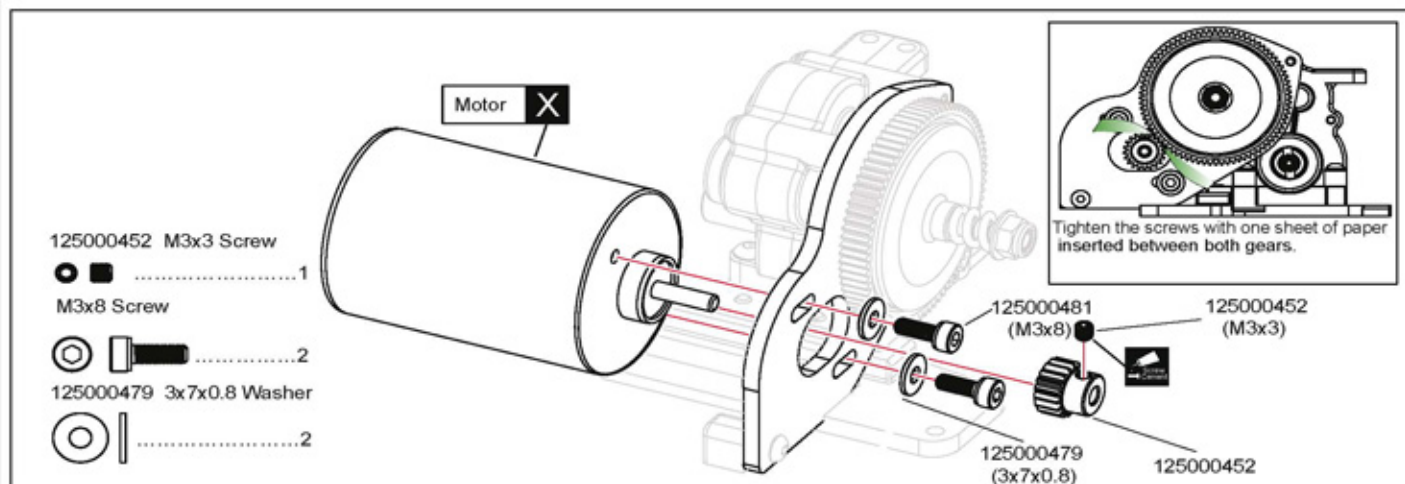
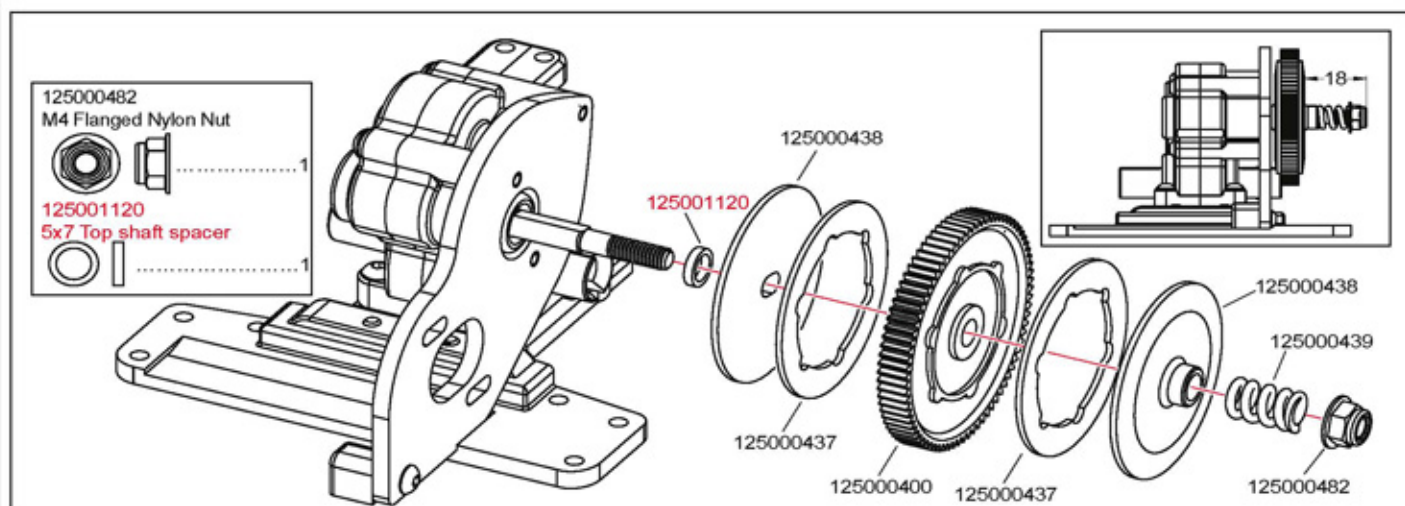
125000440 5x8 Top shaft spacer

125000477 5x10x4 Contain oil ball bearing

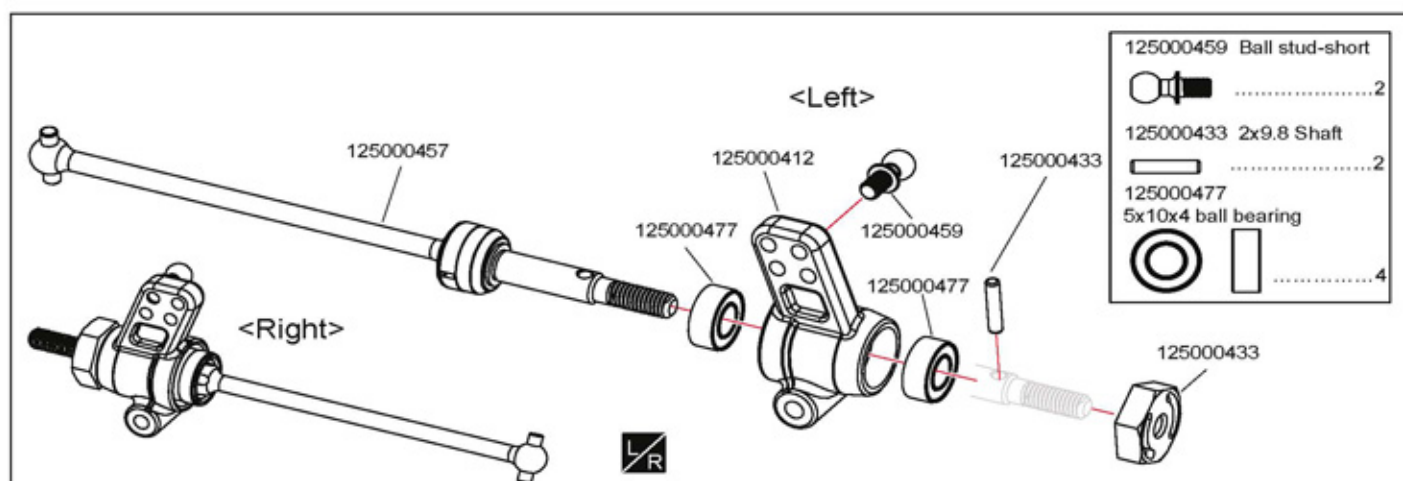
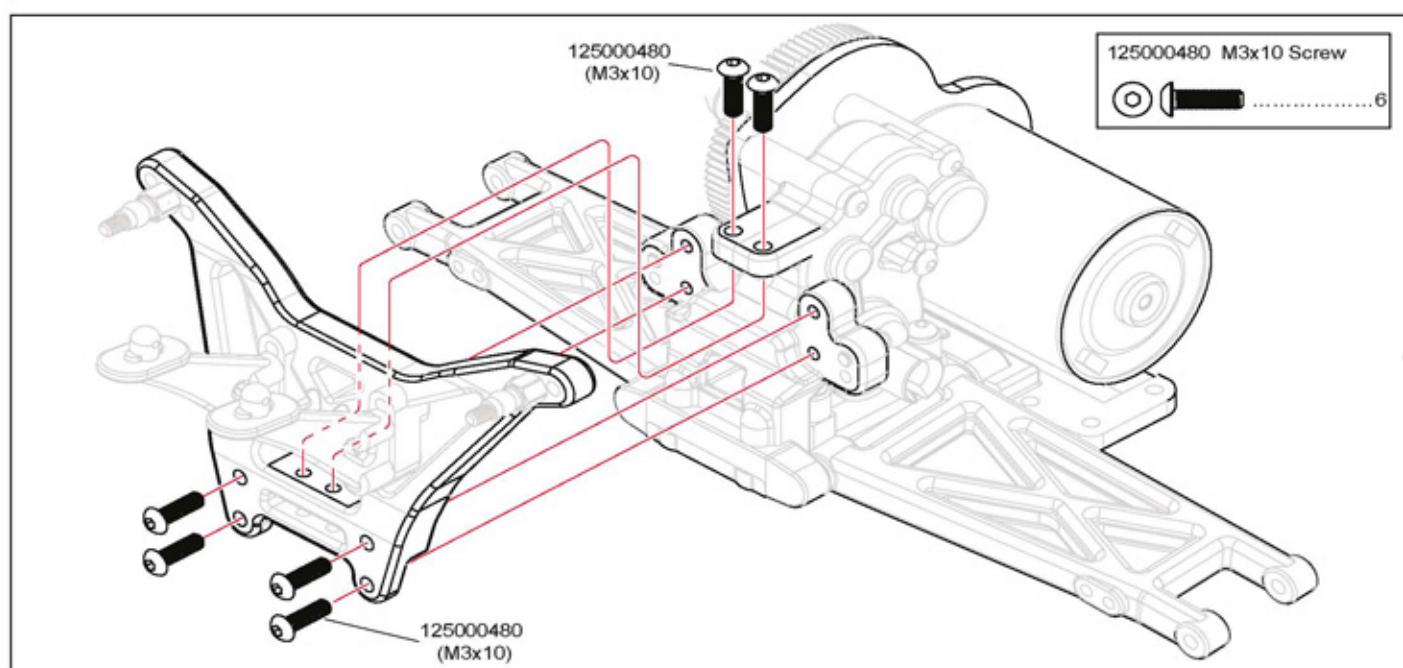
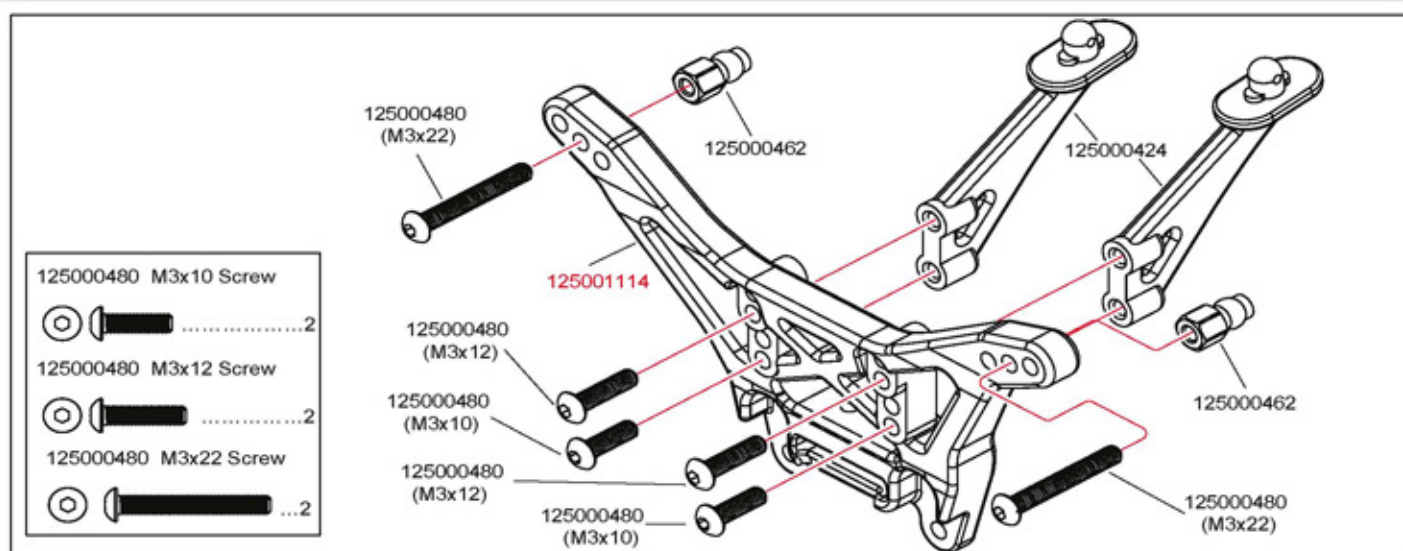
Halterung Motor / Motor Mount / support moteur



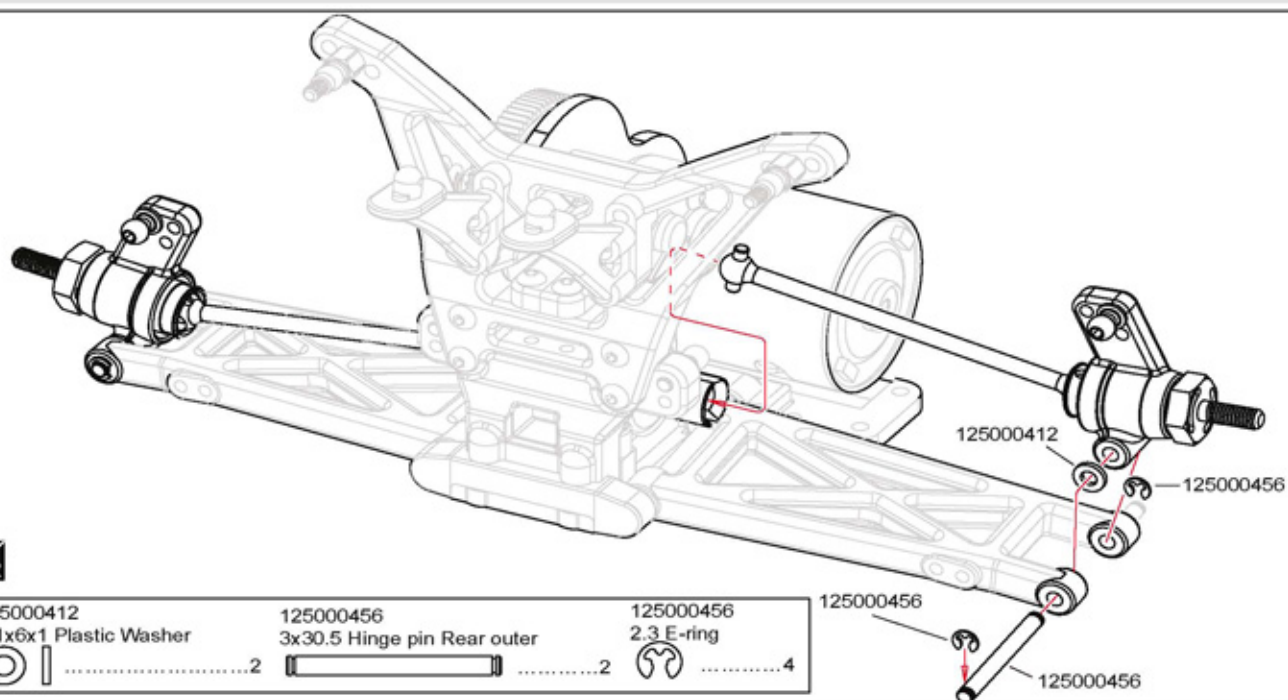
Hinterradaufhängung / Rear suspension / suspension arrière



Hinterradaufhängung / Rear suspension / suspension arrière



Hinterradaufhängung / Rear suspension / suspension arrière



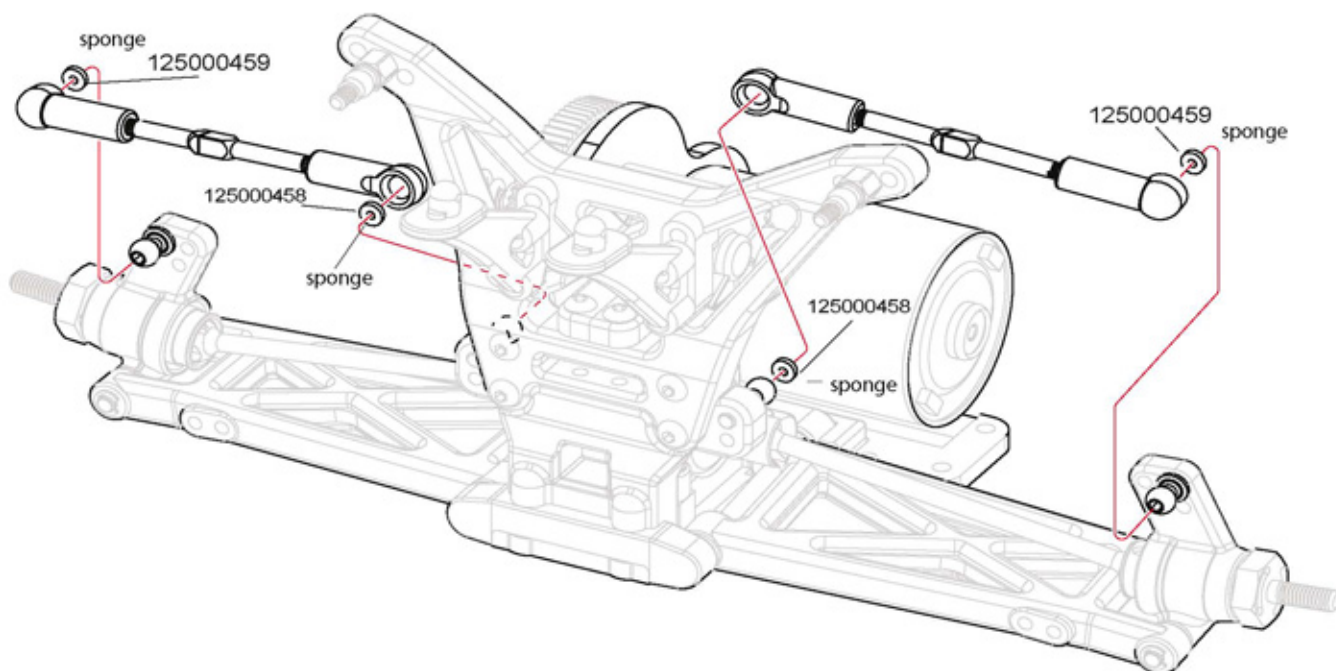
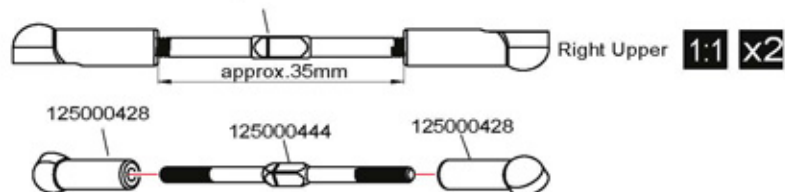
125000428 4.8mm Ball End(Long)



125000444 3x54 Turnbuckle



► Projection. Note direction



Dämpfer / Shock Absorber / amortisseur

125000463 / 125000464
2.3 E-ring

.....8

125000467 Shock Piston

.....4

125000468 2.8x1.9 O-ring

.....8

125000468
3.1x1 Plastic Washer

.....4

125000465 / 125000466
8x1 O-ring

.....4

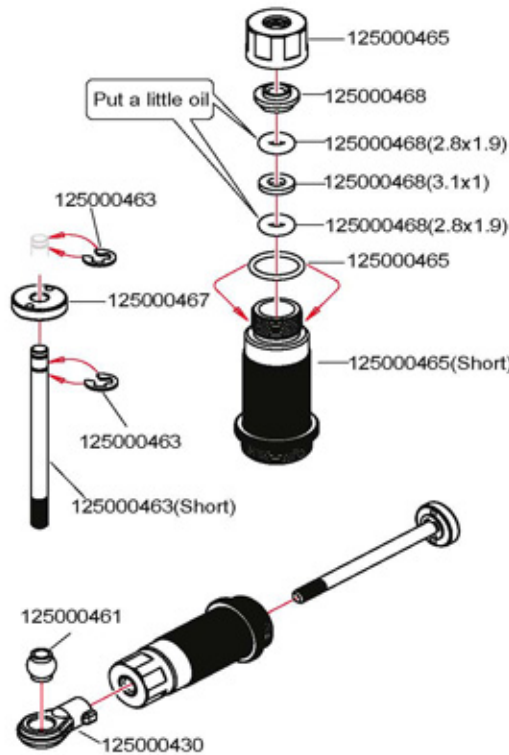
125000430 5.8 Ball End

.....4

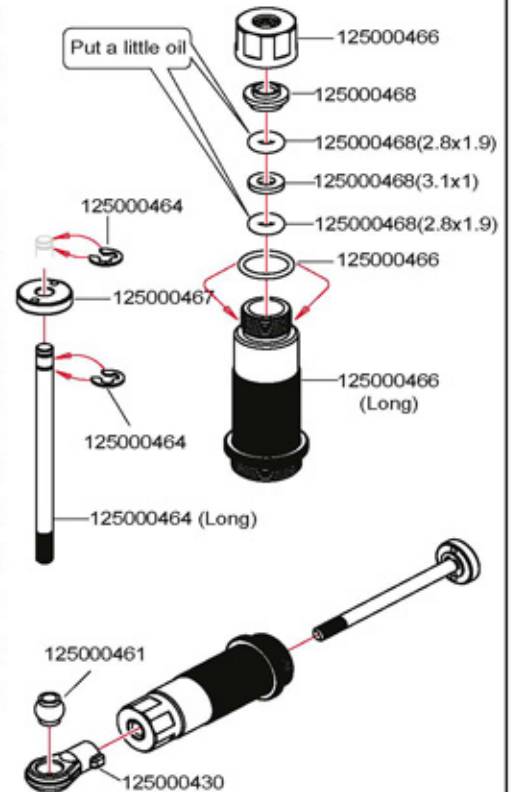
125000461 5.8x6 Ball stud

.....4

Front-Short **x2**

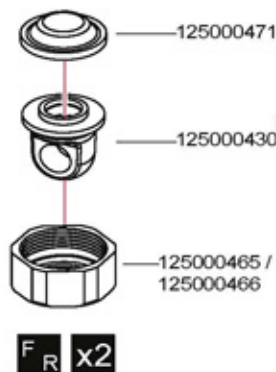
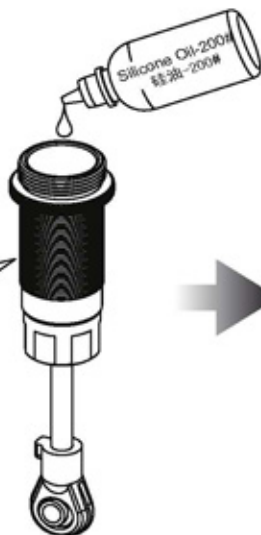


Rear-Short **x2**

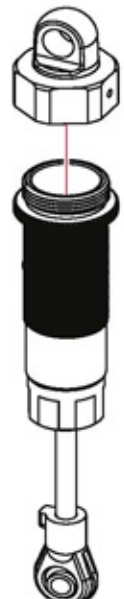


for Front(Short)
for Rear(Long)

F R x2

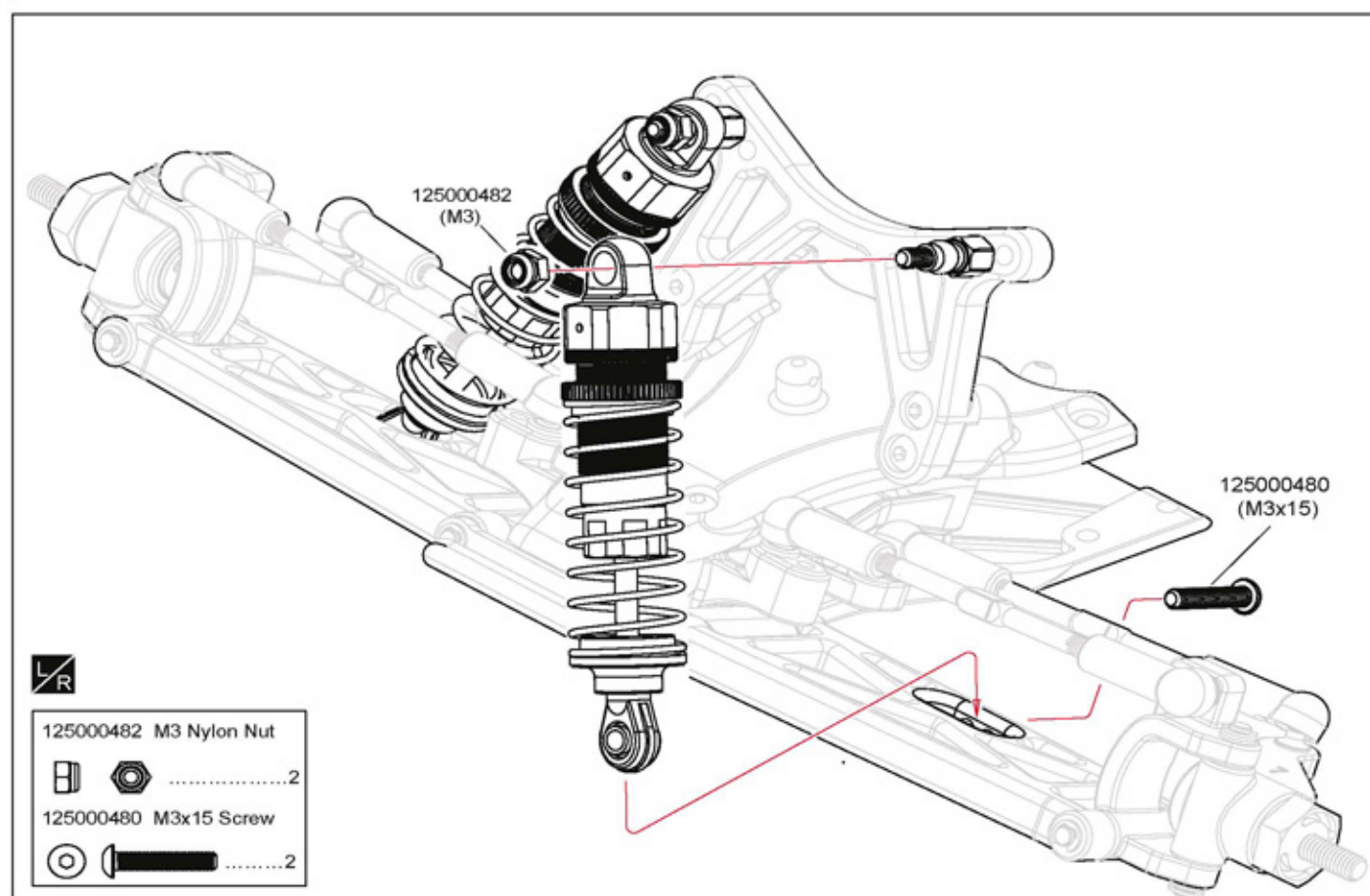
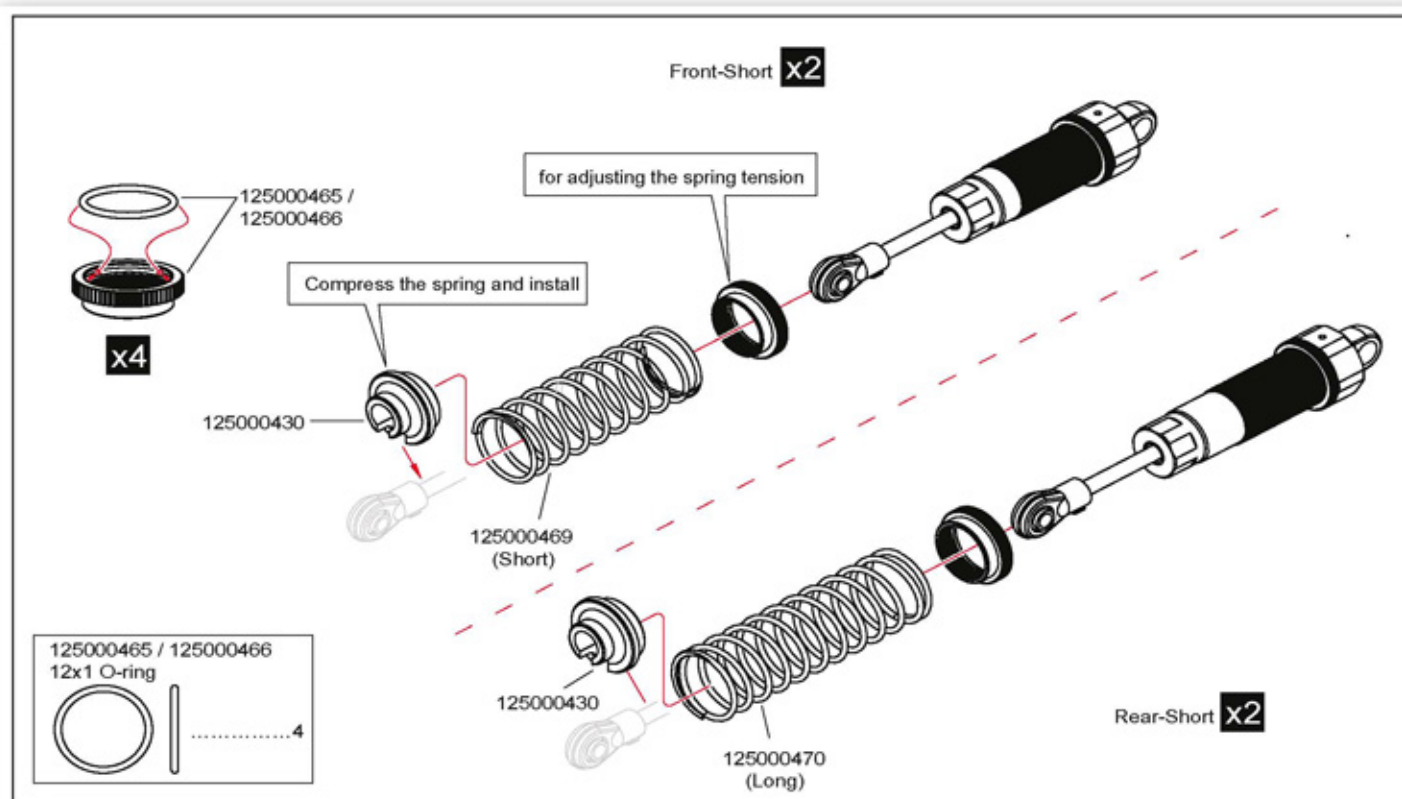


Front-Short **x2**

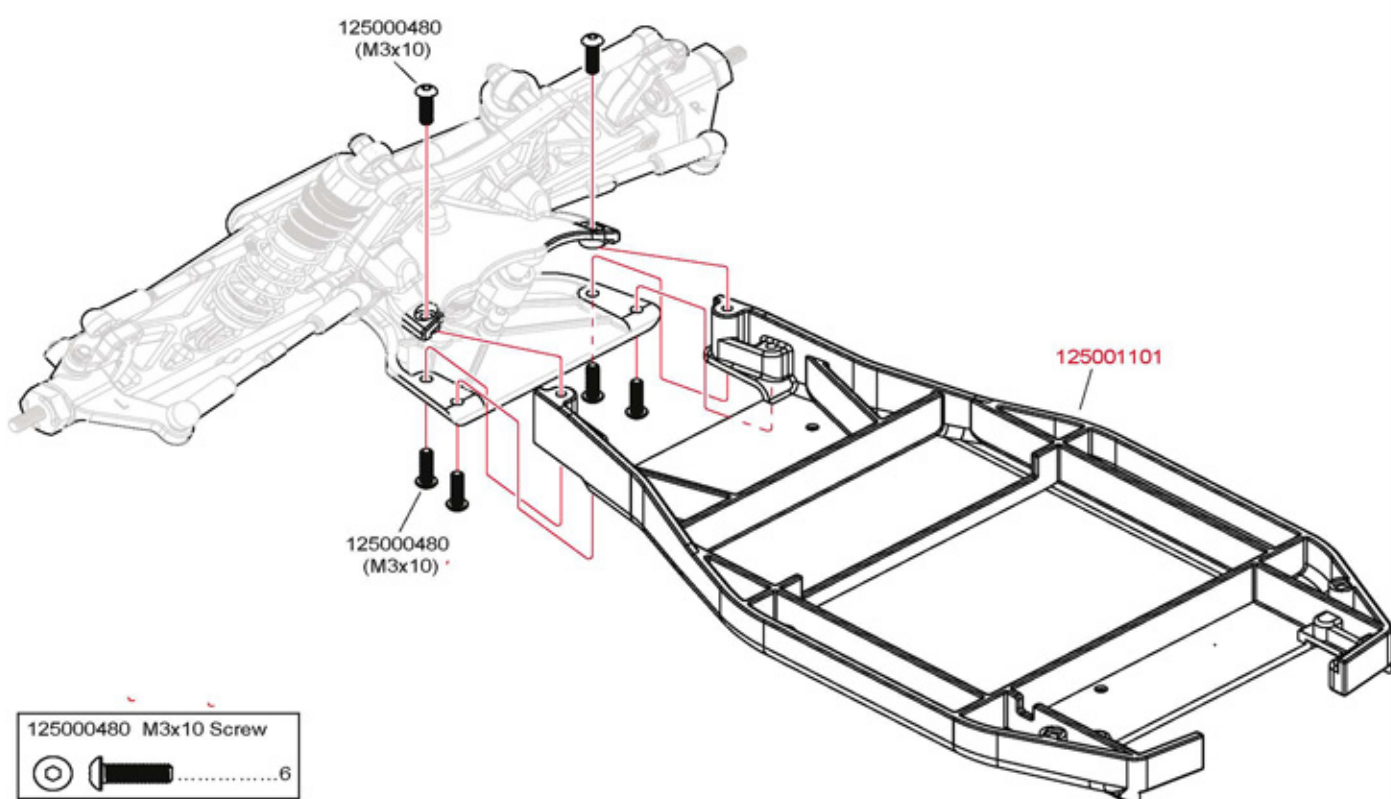
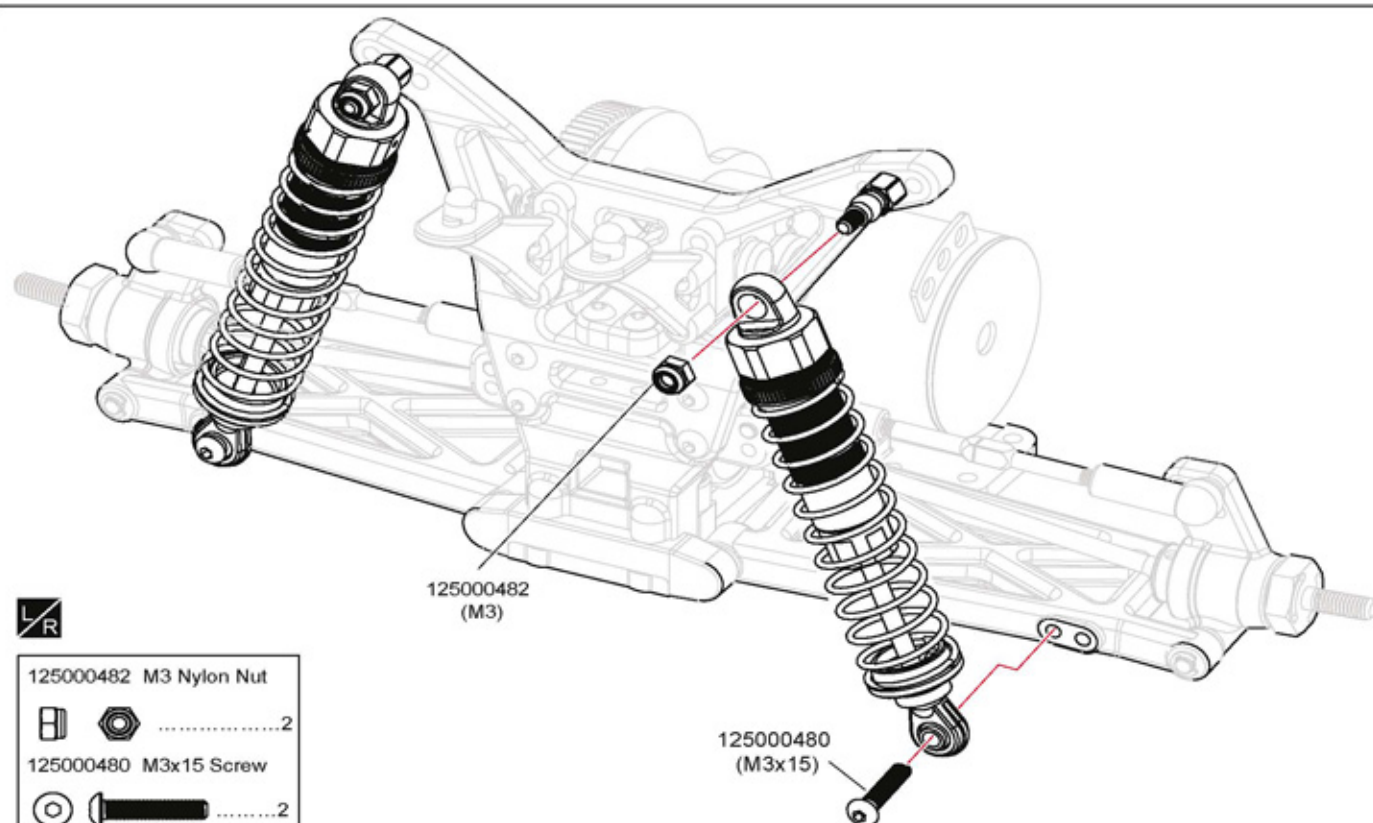


Rear-Long **x2**

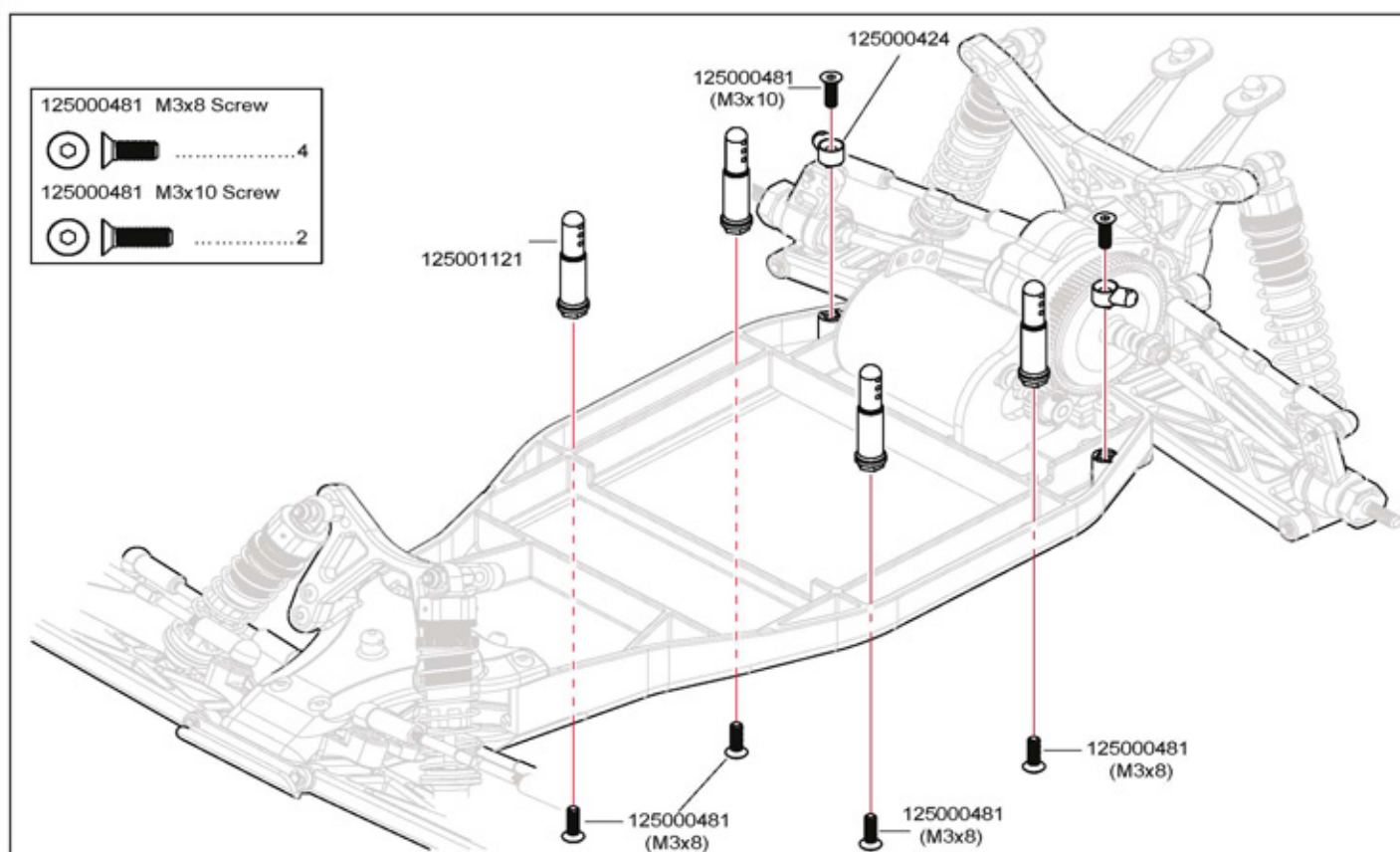
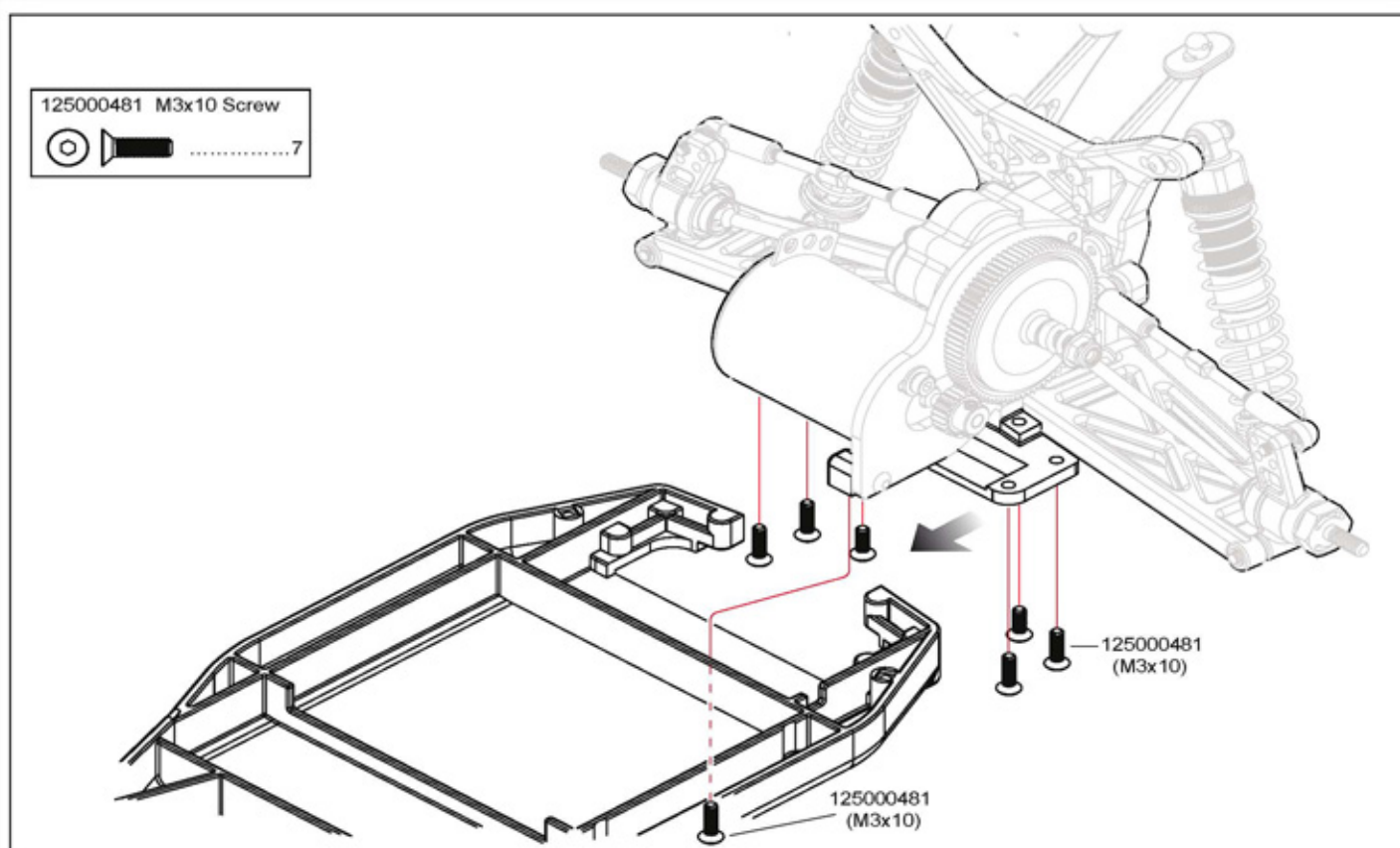
Dämpfer / Shock Absorber / amortisseur



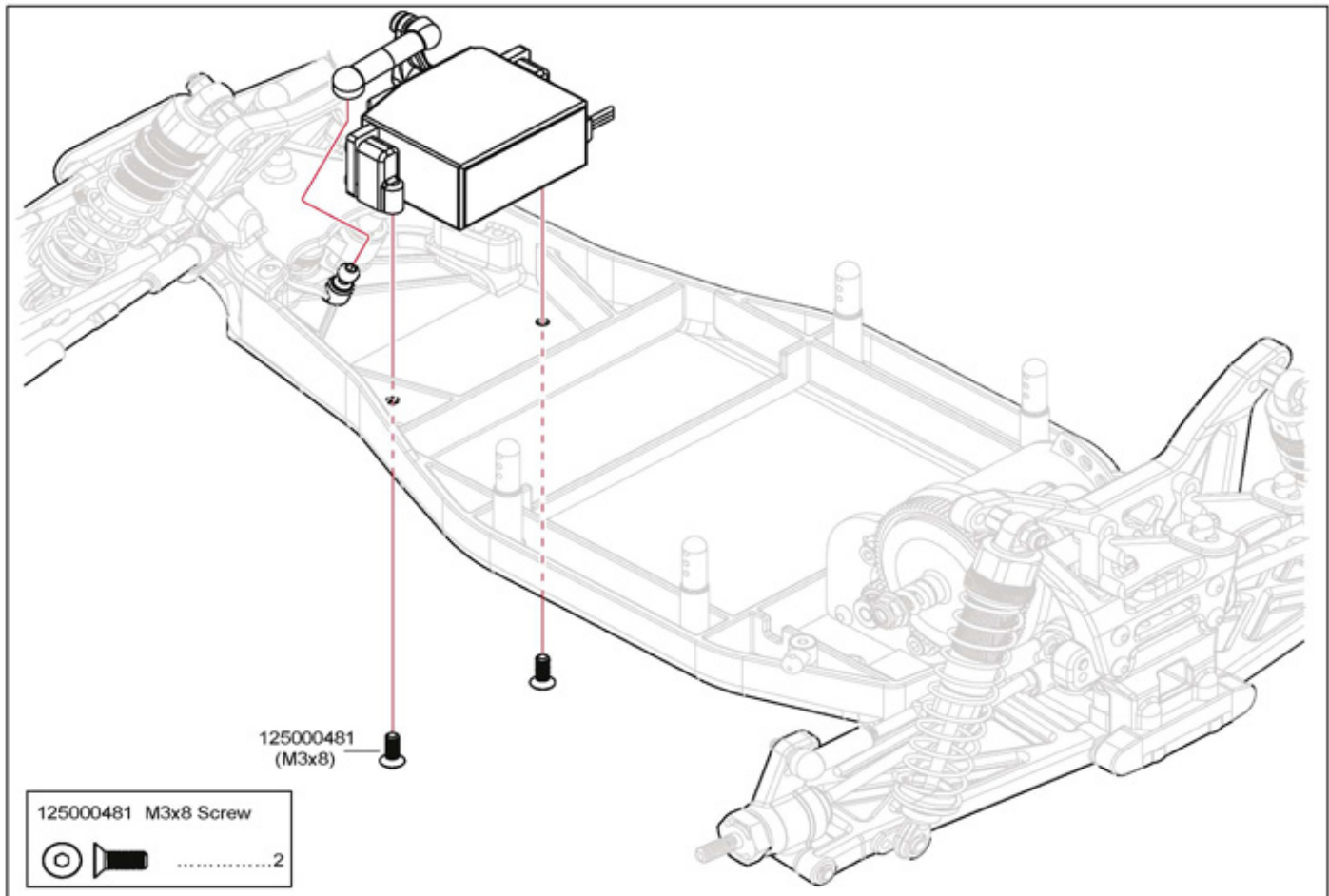
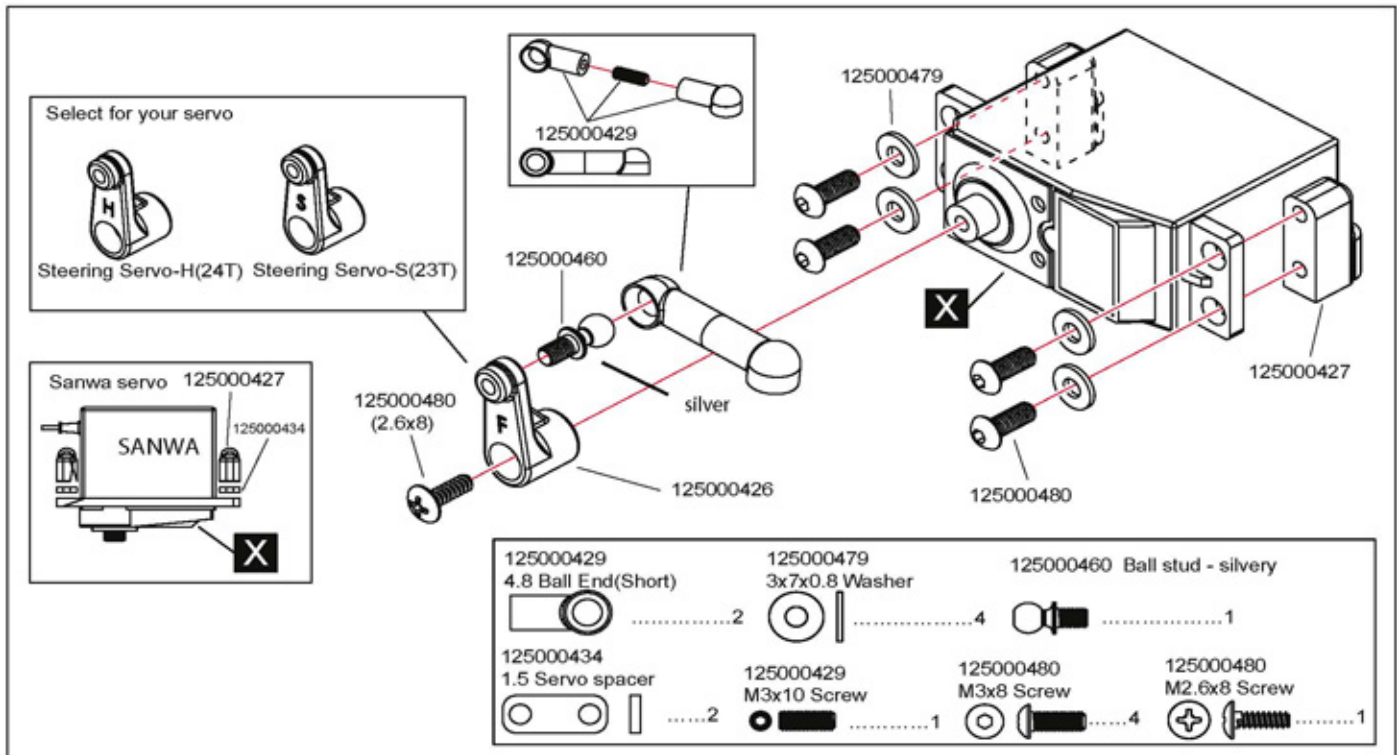
Dämpfer / Shock Absorber / amortisseur



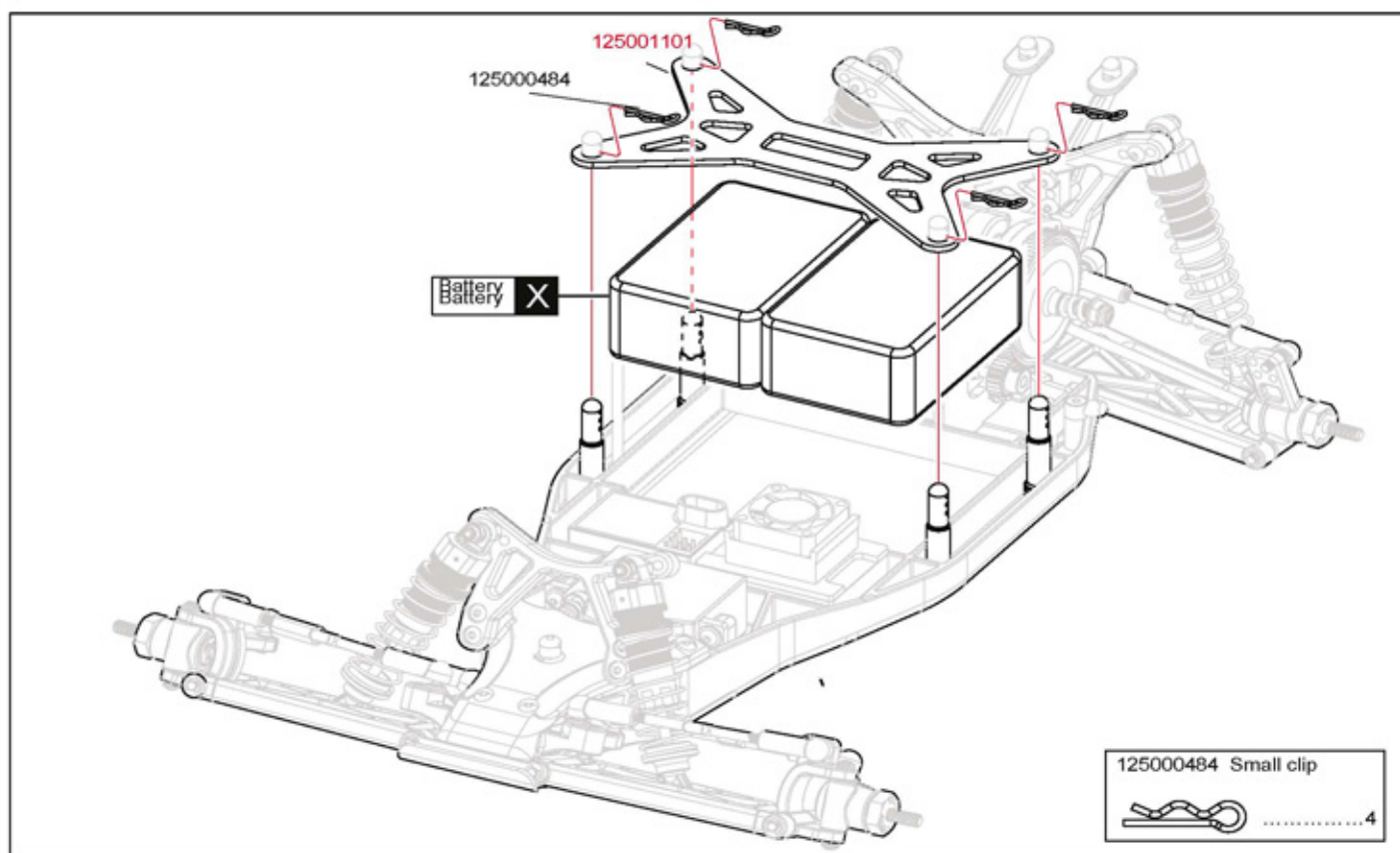
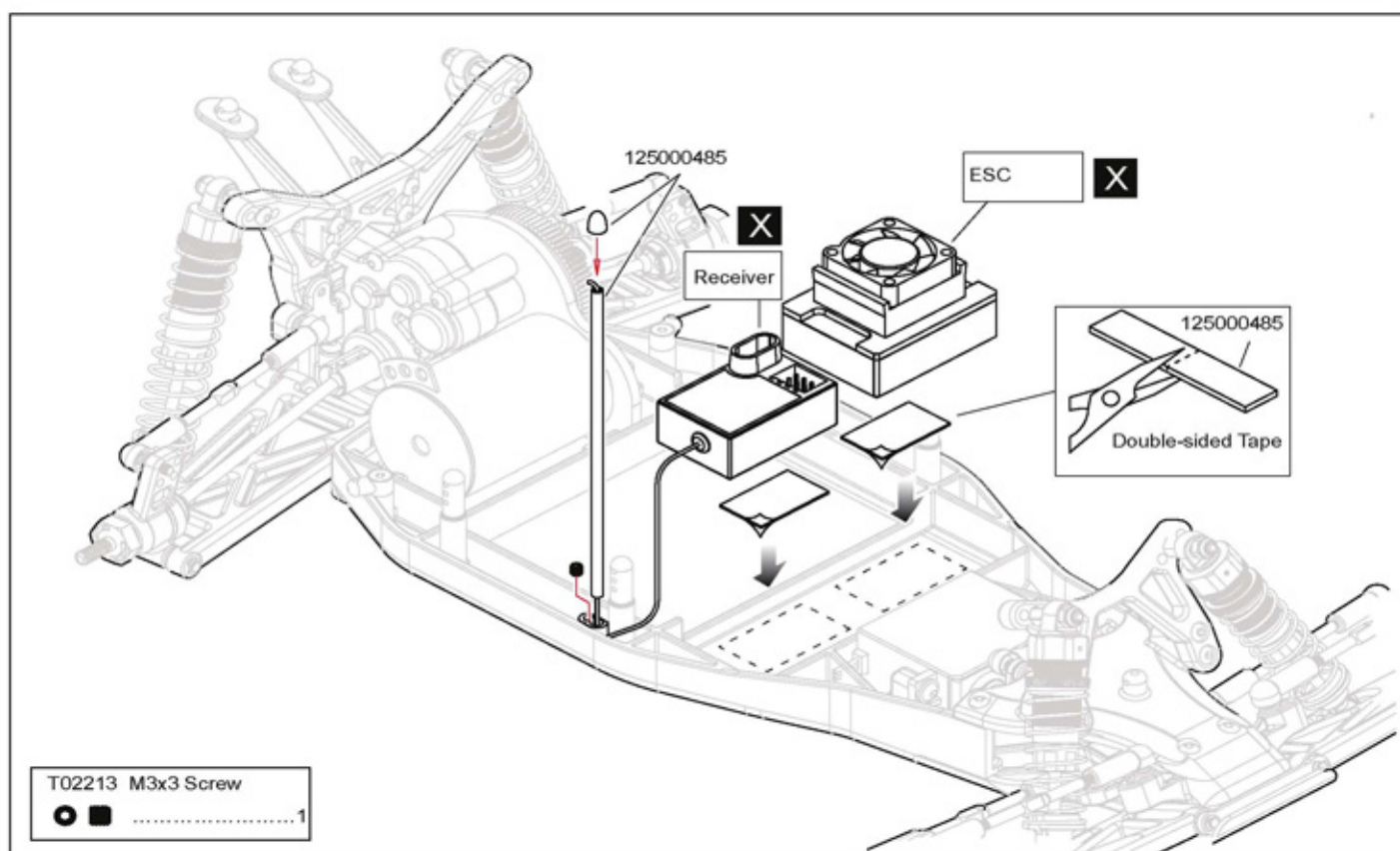
Hinterradaufhängung / rear suspension / suspension arrière



Servo / Servo / Servo



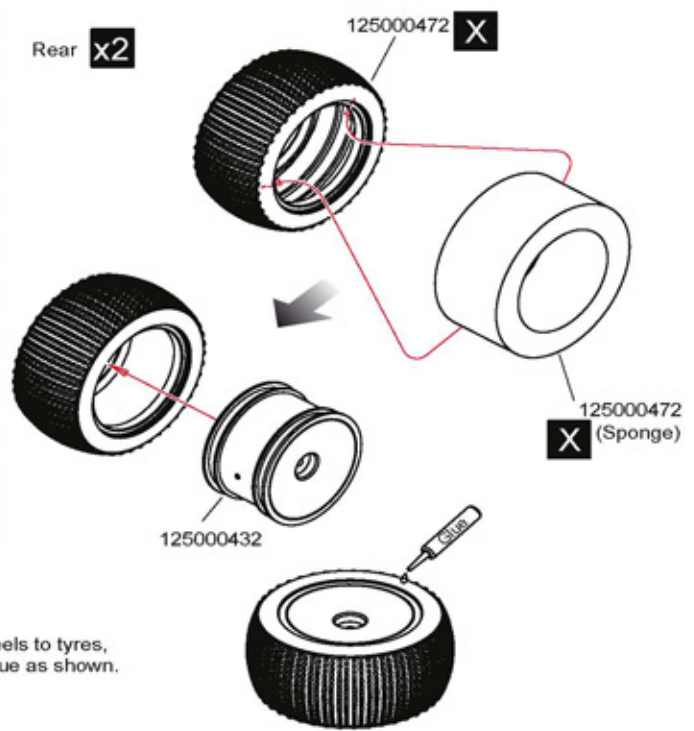
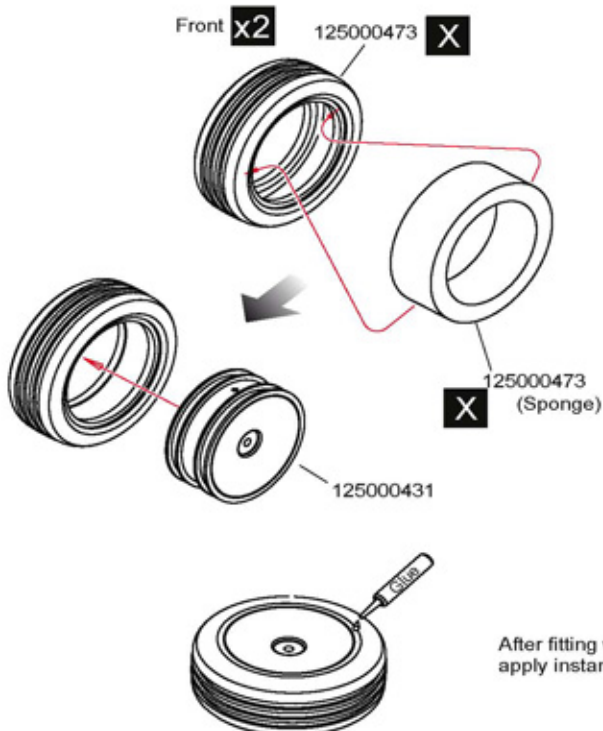
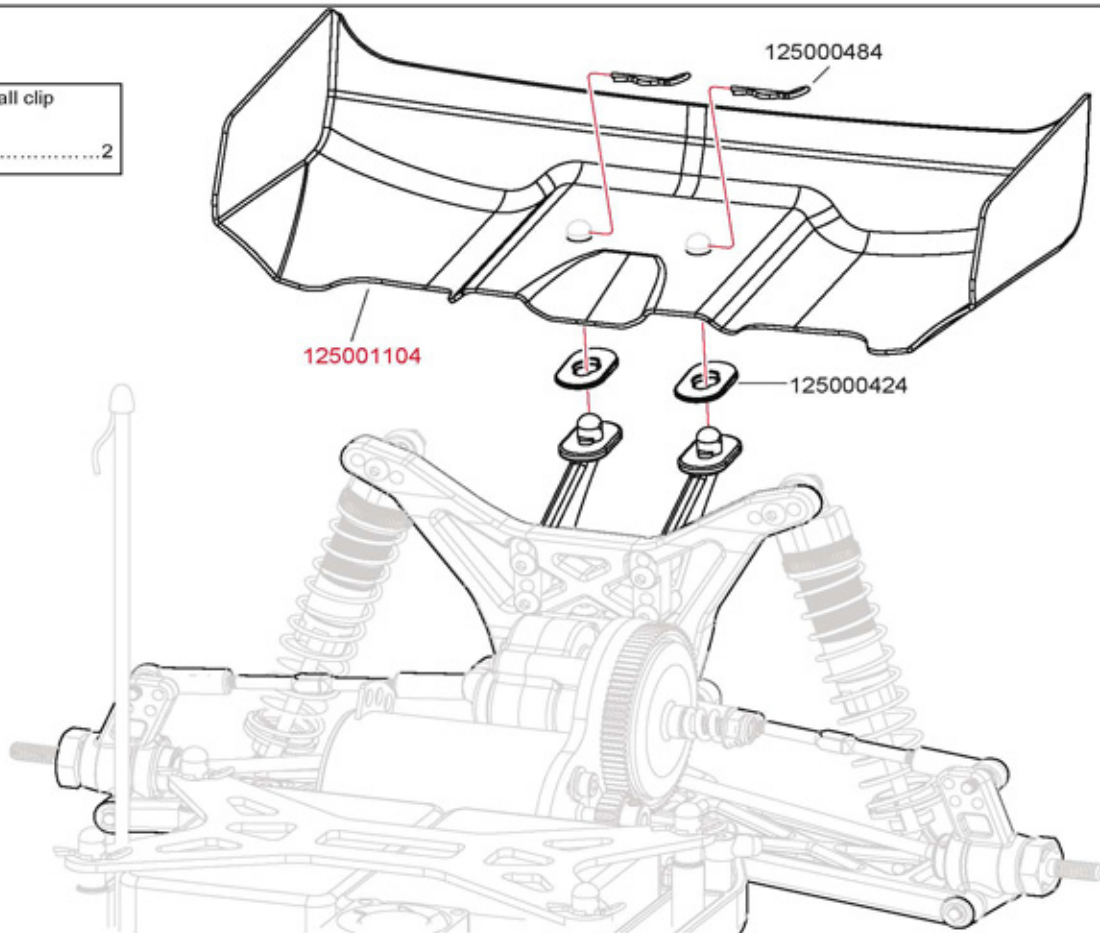
Akku, Receiver / Batterie, Receiver / batterie, le récepteur



Reifen / Tyre / pneus

125000484 Small clip

.....2



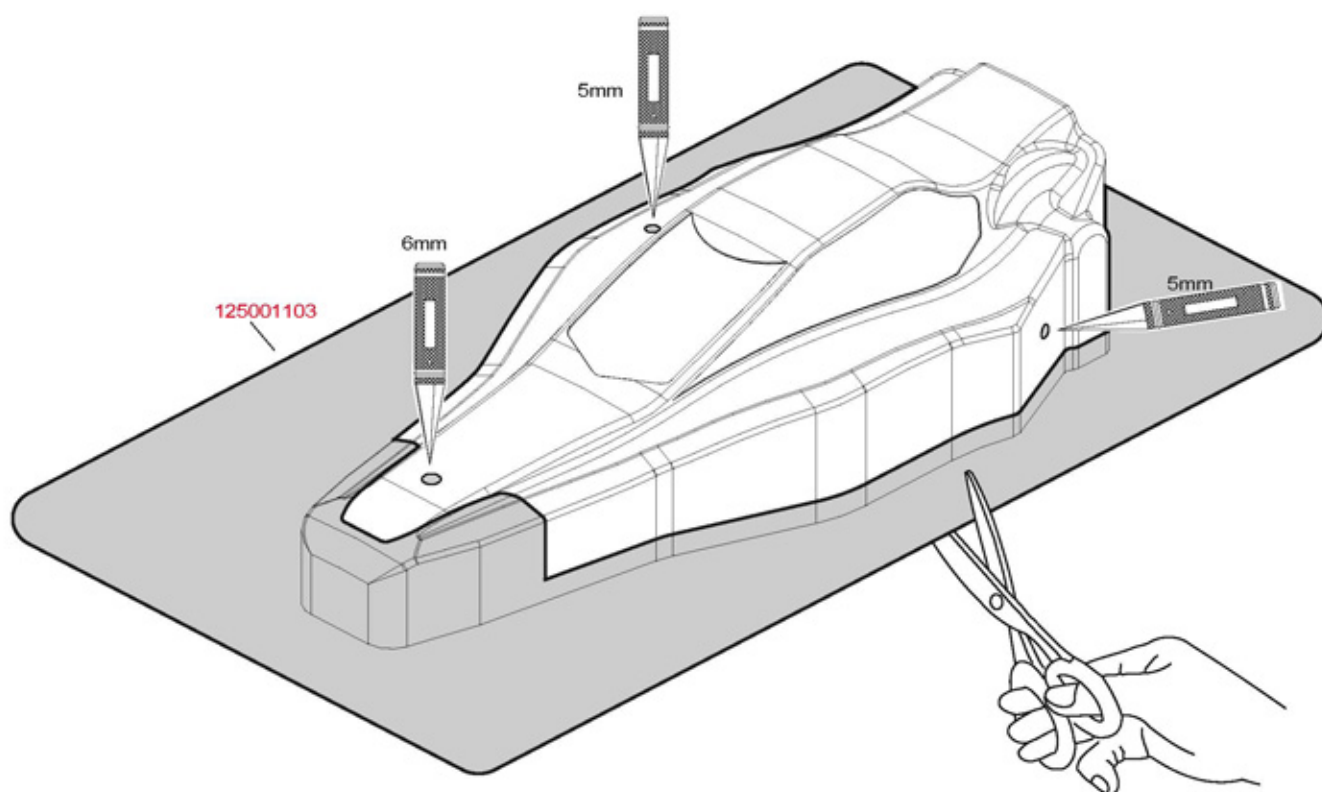
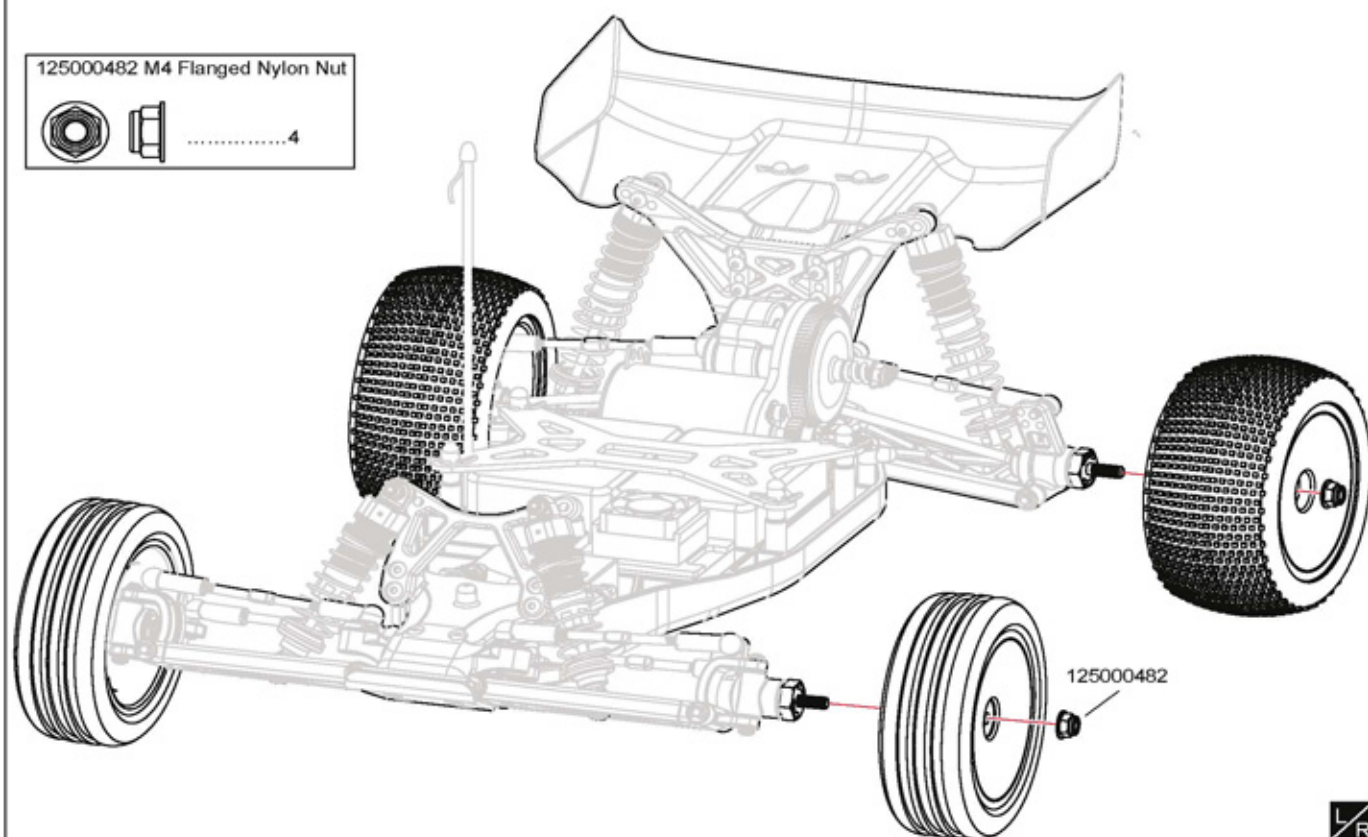
After fitting wheels to tyres,
apply instant glue as shown.

Reifen / Tyre / pneus

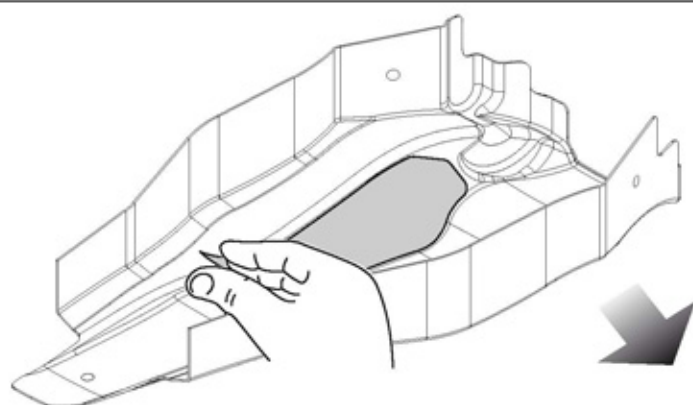
125000482 M4 Flanged Nylon Nut



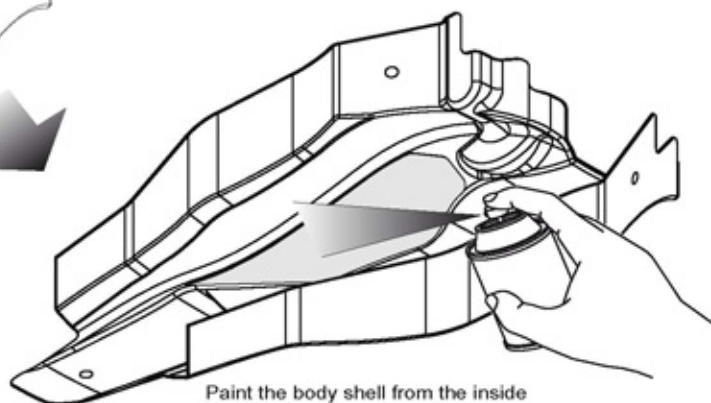
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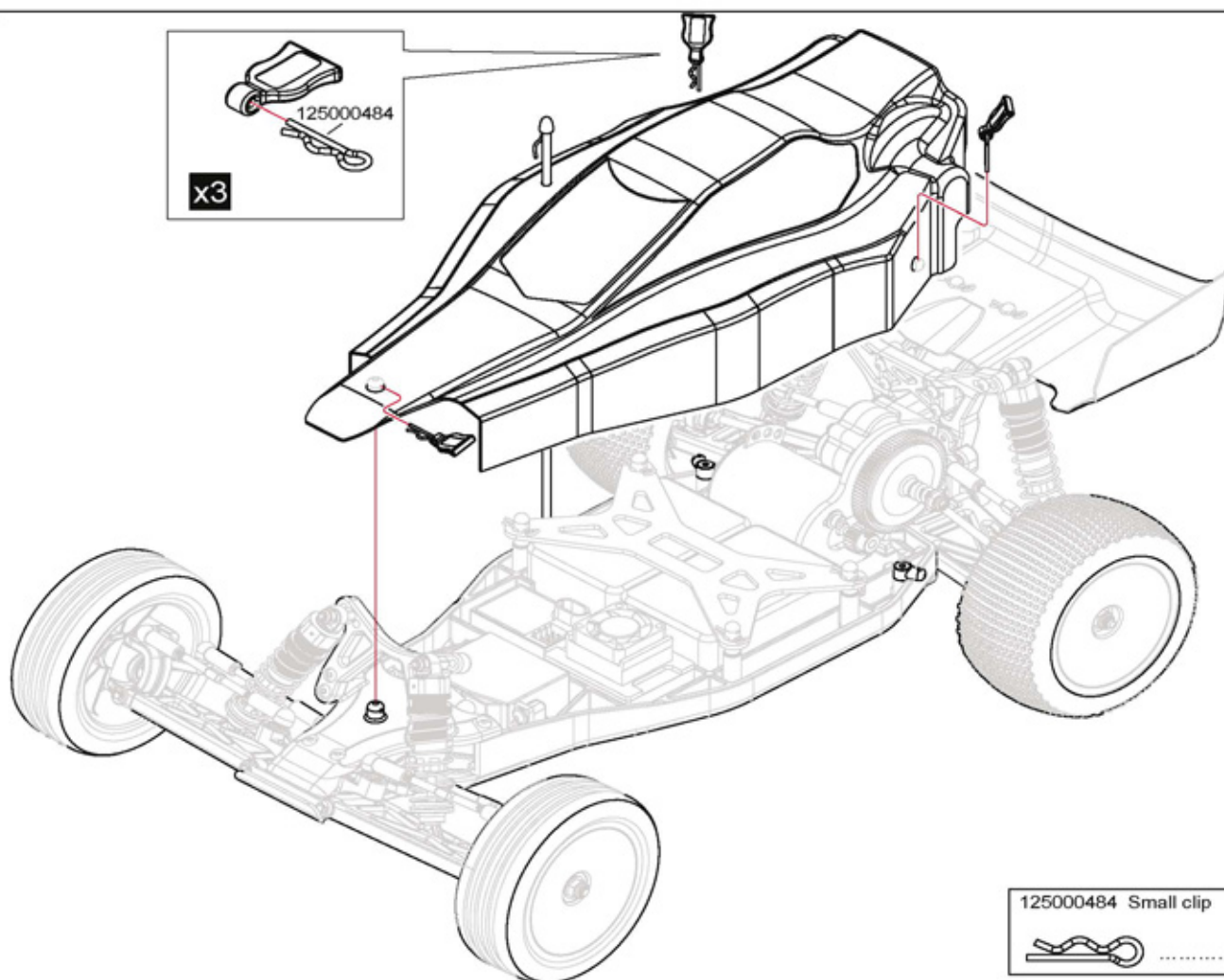
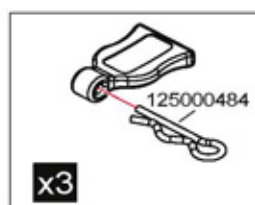
Reifen / Tyre / pneus



Mask the windows from the inside.



Paint the body shell from the inside using spray colors.

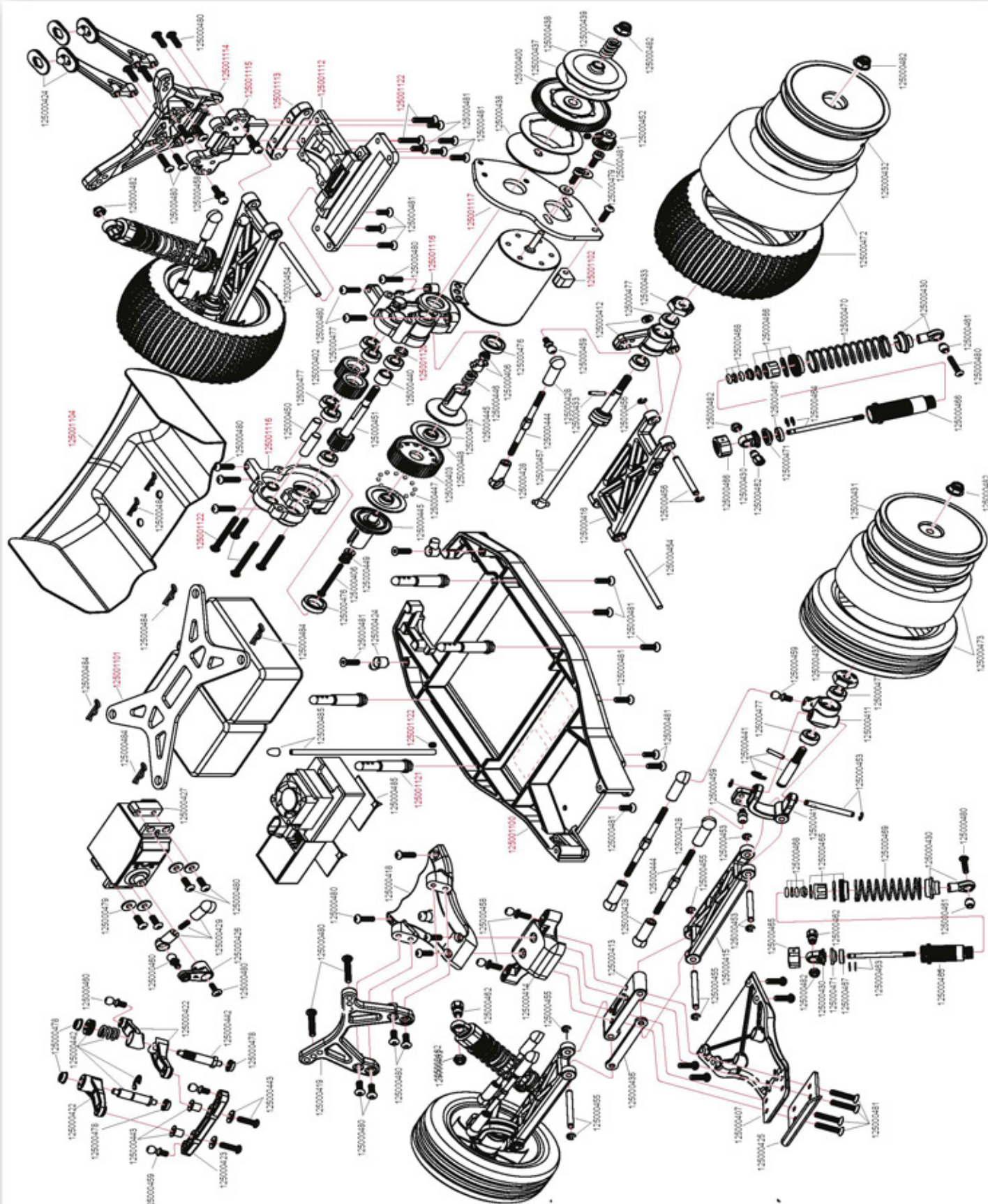


125000484 Small clip

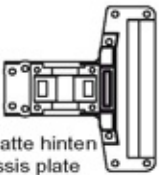
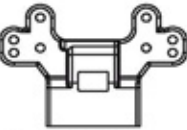
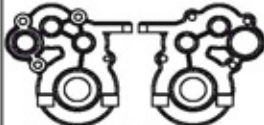
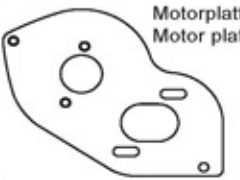
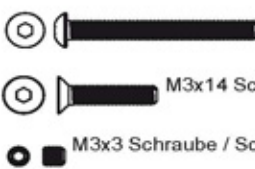
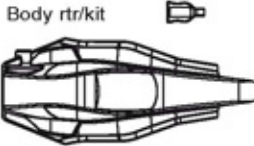
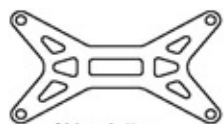
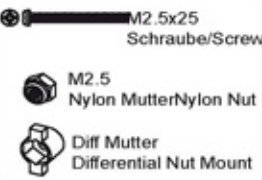
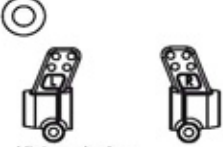
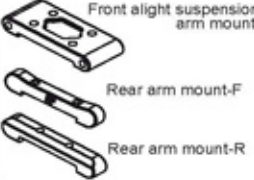
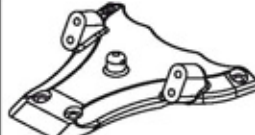
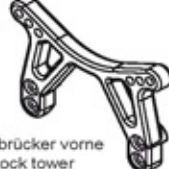
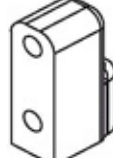


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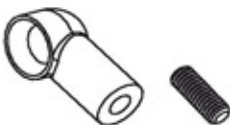
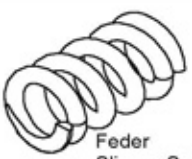
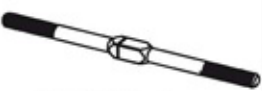
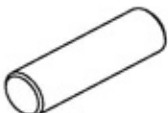
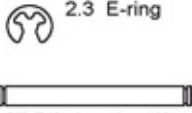
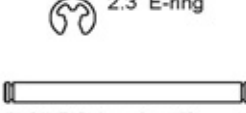
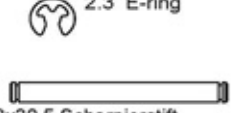
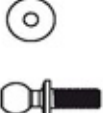
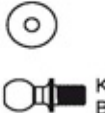
Explosionszeichnung / Exploded View / vue éclatée



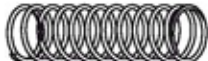
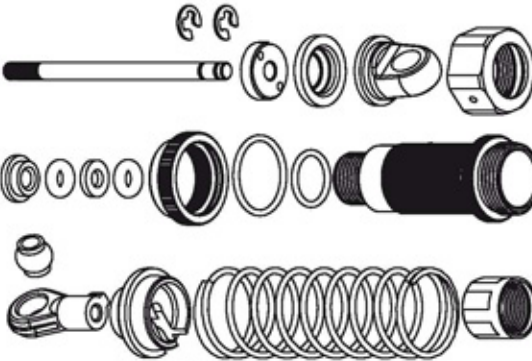
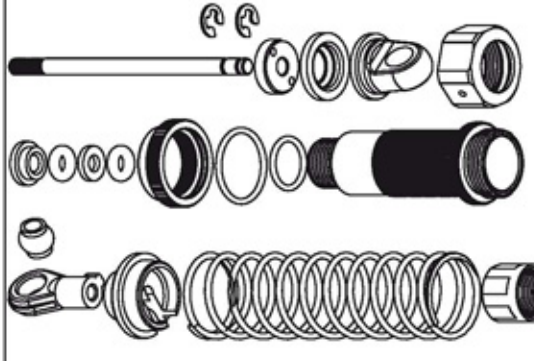
Ersatzteile / Spare Parts / Pieces detachées

125001112  Chassisplatte hinten Rear chassis plate	125001113  Rear arm mount-R	125001114  Rear shock tower	125001115  Strebe hinten Rear brace mount	125001116  Differential L & R Differential-L & -R
125001117  Motorplatte Motor plate	125001120  5x7 Top shaft spacer	125001122  M3x27 Schraube / Screw M3x14 Schraube (Screw M3x3 Schraube / Screw	125001121  Battery column	
125001104  Spoiler rtr/kit Wing rtr/kit	125001103  Body rtr/kit Karosserie rtr/kit	125001100  Hauptchassisplatte Main Chassis plate	125001101  Akkuplatte Battery plate	125001102  Halterung Motor Motor Mount Column
125000400  80T Zahnrad 80T Spur Gear	125000402  28T Zahnrad 28T Spur Gear	125000403  52T Zahnrad 52T Gear	125000406  M2.5x25 Schraube/Screw M2.5 Nylon Mutter/Nylon Nut Diff Mutter Differential Nut Mount	125000407  Chassisplatte vorne Front chassis plate
125000410  C-Type Halterung L&R C-type holder L&R	125000411  Lenkung R&L Steering block-R&L	125000412  Hinterradnabe Rear hub carriers-	125000413  Front alight suspension arm mount Rear arm mount-F Rear arm mount-R	125000414  Halterung Querlenker vorne Front upper suspension arm mount
125000415  Querlenker vorne Front lower arms	125000416  Querlenker hinten Rear lower arms	125000418  Dämpferbrücke vorne Front shock tower	125000419  Dämpferbrücke vorne Front shock tower	125000422  Servosaver Servo saver
125000423  Zahnstange Steering Rack	125000424  Halterungen Wing bracket	125000425  Bumper Front bumper	125000426  Servo Horn Servo horn	125000427  Servoplatte Servo plate

Ersatzteile / Spare Parts / Pieces detachees

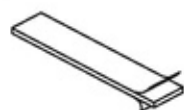
125000428  4.8 Kugelkopf 4.8 Ball End - Long	125000429  4.8 Kugelkopf 4.8 Ball End - Short	125000430  5.8 Kugelkopf 5.8 Ball End	125000431  Felge vorne Front rim	125000432  Felge hinten Rear rim
125000433  Radmitnehmer 2x9.8 Pin Hexagonal	125000434  1.0 Servo Spacer 1.5 Servo Spacer 1.0 Servo spacer 1.5 Servo spacer	125000436  Scharnierstift vorne Front hinge pin barce	125000437  Gleitschuh Slipper pad	125000438  Slipper hub
125000439  Feder Slipper Spring	125000440  Welle spacer Top shaft spacer	125000441  4.0 E-ring 2x9.8 Pin Front wheel axle	125000442  Buffer Nut 1 pcs 4.0 E-ring Buffer column-A Buffer Spring Buffer column-B	
125000443  3x10 Schrauben/Screw Block Carrier 3x7x0.8 Beilagscheibe/Washer	125000444  3x54 Justierstange 3x54 Adjust Rod	125000445  Diff Anschluss kurz / lang Differential connecting hub - Short / long	125000446  Diff Feder Differential Spring	
125000447  2.37mm Kugel 2.37mm Ball	125000448  17x23x1 Beilagscheibe 17x23x1 Washer	125000449  2.6x6x3 Anschlagbuchse Kugellager 2.6x6x3 Stop push ball bearing	125000450  Welle idler gear shaft	125000451  Getriebebestange Gear 20T
125000452  Zahnrad 21T Pinion Gear 21T	125000453  2.3 E-ring 3x27.5 Scharnierstift 3x27.5 Hinge pin front outer	125000454  3x48 Scharnierstift 3x48 Hinge pin Rear inner	125000455  2.3 E-ring 3x34.5 Scharnierstift 3x34.5 Hinge pin front inner	125000456  2.3 E-ring 3x30.5 Scharnierstift 3x30.5 Hinge pin Rear outer
125000457  CVD hinten Rear CVD	125000458  Kugelzapfen Ball stud-Long	125000459  Kugelzapfen Ball stud-Short	125000460  Kugelzapfen Ball stud-Silvery	125000461  5.8x6 Kugelzapfen 5.8x6 Ball stud

Ersatzteile / Spare Parts / Pieces detachees

125000462  5mm Kugelzapfen 5mm Ball stud	125000463  3x42.5 Stift Dämpfer vorne 3x42.5 Front Shock Absorber Shaft  2.3 E-ring	125000464  3x51 Stift Dämpfer hinten 3x51 Rear Shock Absorber Shaft  2.3 E-ring	125000465  12x1 O-ring  Shock Absorber top cover  Shock Absorber below cover	
125000466  12x1 O-ring  Shock Absorber top cover  Shock Absorber below cover	125000467  Shock piston	125000468  3.1x1mm Washer  2.8x1.9 O-ring  3.5 Press washer	125000469  Dämpferfeder vorne Front Shock Absorber Spring	
125000470  Dämpferfeder hinten Rear Shock Absorber Spring	125000471  Diaphragma Diaphragm	125000472  Reifen & Schwamm hinten rear -tyre & Sponge	125000473  Reifen & Schwamm vorne Front-tyre & Sponge	125000475  5x8x2.5 Kugellager 5x8x2.5 Ball Bearing
125000476  10x15x4 Kugellager 10x15x4 Ball Bearing	125000477  5x10x4 Kugellager 5x10x4 Ball Bearing	125000478  3x6x2.5 Kugellager 3x6x2.5 Ball Bearing	125000479  3x7x0.8 Beilagscheibe 3x7x0.8 Washer	125000482  M4 Nylon Mutter M4 Flanged Nylon Nut  M3 Mutter M3 Nylon Nut
125000480  2.6x8 Screw  3x10 Screw  3x22 Screw  3x5 Screw  3x12 Screw  3x25 Screw  3x8 Screw  3x15 Screw Schraubenset / Screwset			125000481  3x8 Screw  3x15 Screw  3x10 Screw  3x8 Screw Schraubenset / Screwset	
125000486  Dämpfer vorne Front Shock Absorber		125000487  Dämpfer hinten Rear Shock Absorber		125000483  2.3 E-ring  4.0 E-ring
				125000484  Clip Small clip

Ersatzteile / Spare Parts / Pieces detachées

125000485



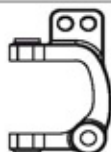
Antennenset
Antenna pipe set

125000307

OP



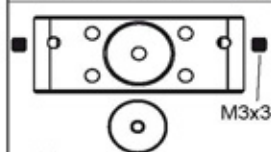
C-Type-Holder 25 Degree - L



C-Type-Holder 25 Degree - R

125000309

OP



Hilierung Arm vorne
Front arm mount 1Set

125000314

OP



C-Type-Holder 30 Degree - L



C-Type-Holder 30 Degree - R

125000310

OP



Servohalterung
Servo mount

125000316

OP



Radmitnehmer
Hex mount



125000311

OP



Front hinge pin brace

125000317

OP



Dämpferfeder hart (blau)
Hard Shock Absorber Spring Set (Blue)



125000322

OP



Dämpferfeder Medium (rot)
Medium Shock Absorber Spring Set (Red)

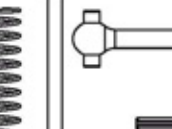


125000318

OP



Dämpferfeder weich (lila)
Soft Shock Absorber Spring Set (Purple)



125000319

OP



Buggy CVD
Buggy CVD for ae rim

125000321

OP



Radträger hinten
Rear hub carriers

125000358

OP



Hinterradnabe
Rear Hub 1 Degree-L



Hinterradnabe
Rear Hub 1 Degree-R

125000357

OP



Keramik Kugel
Ceramic Ball 2.37mm

125000351

OP



Dämpferbrücke Carbon
Carbon Front Shock Tower - Buggy

125000700

OP



Alu Motor Getriebe 15T
Aluminium Motor Gear-15T

125000701

OP



Alu Motor Getriebe 16T
Aluminium Motor Gear-16T

125000702

OP



Alu Motor Getriebe 17T
Aluminium Motor Gear-17T

125000703

OP



Alu Motor Getriebe 18T
Aluminium Motor Gear-18T

125000704

OP



Alu Motor Getriebe 19T
Aluminium Motor Gear-19T

125000705

OP



Alu Motor Getriebe 20T
Aluminium Motor Gear-20T

125000707

OP



Alu Motor Getriebe 22T
Aluminium Motor Gear-22T

Setup Sheet



Driver _____

Track / City _____

Event _____ Date ____ / ____ / ____

Conditions

☐ High traction

☐ Clay

☐ Smooth

☐ Sandy

☐ Wet

☐ Bumpy

☐ Soft dirt

☐ Dry

☐ Low traction

☐ Grass

☐ Dusty

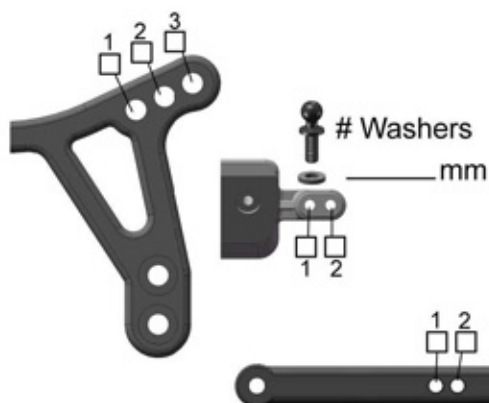
☐ Med traction

☐ Hard soil

☐ Other

Front Suspension

Shock Mounting&Camber link



Ride height _____

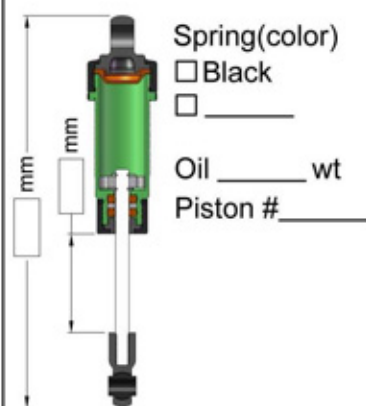
Camber _____°

Toe-in (+)/Out (-) _____°
Bump Steer Spacer _____

Caster
☐ 25°
☐ 30°

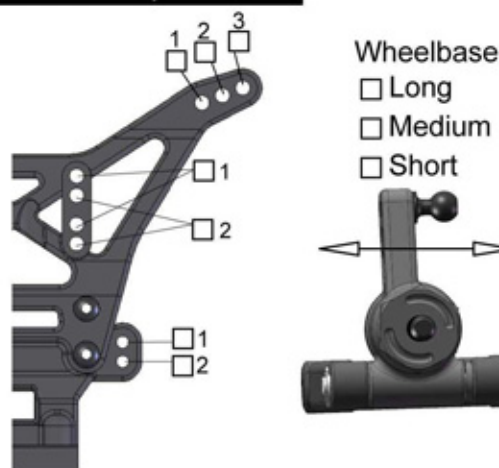
Washers _____mm
1 2

Front Shocks



Rear Suspension

Shock Mounting&Camber link



Ride height _____

Wheelbase
☐ Long
☐ Medium
☐ Short

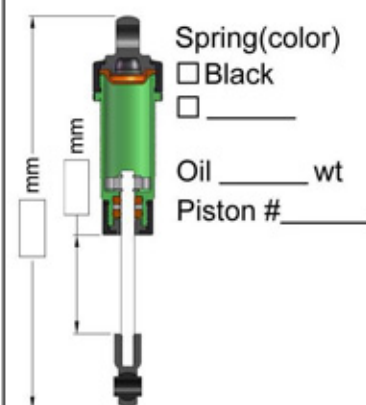
Camber _____°

Normal

Aluminum(Opt)

Washers _____mm
1 2 3

Rear Shocks



Front Tires&Wheels

Front Tires _____

Inserts _____ Wheels _____

Rear Tires&Wheels

Rear Tires _____

Inserts _____ Wheels _____

Batteries

Servo _____

Esc _____

Batteries _____

Motor

Motor _____

Pinion/Spur _____ / _____

Other

Wing _____

Wing Angle ☐ 4° ☐ 10°

Comments

Notes _____



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