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TEAM CORALLY®

WORLD CHAMPIONS

LANGUAGES

PREMIUM QUALITY Since 1986 GUARANTEED

RTR READY TO RUN

4WD 3DIFF

+100KM/H* +62mph

XL6S

BRUSHLESS POWERED SHORT COURSE TRUCK

PRO ROLLER CHASSIS
NO ELECTRONICS INCLUDED

SHIROI XP 6S

INSTRUCTION MANUAL

Check that you have the latest version of this manual before each use.

Contrôlez avant chaque utilisation de ce manuel si vous en avez le dernière version.

Überprüfen Sie vor jedem Gebrauch dieses Handbuchs, ob Sie die neueste Version haben.

Controleer voor elk gebruik van deze handleiding of u over de laatste versie beschikt.

MANUAL VERSION
C-00278 Manual - V6

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Téléchargez le guide de démarrage rapide en Français sur le site • Laden Sie die Kurzanleitung auf Deutsch von der Website herunter • Download de Nederlandse snelstartgids op ***www.corally.com***

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Download the latest version of this manual and other instruction manuals about :
Electronics - LiPo Safety Instructions - Spare parts - Option Parts ...

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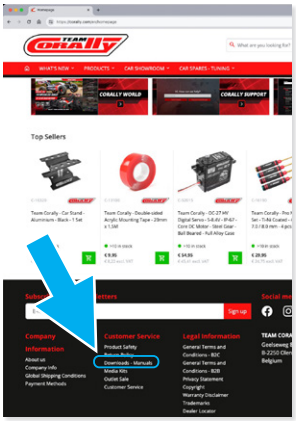

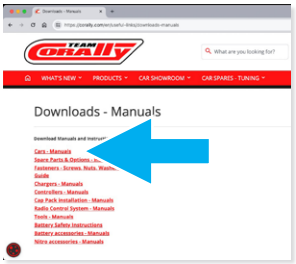

ONE PAGE MANUALS *(Step by step manual)*

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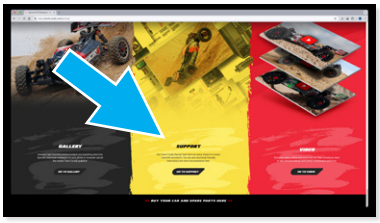
https://world.corally.com/

Select your car and visit the showroom



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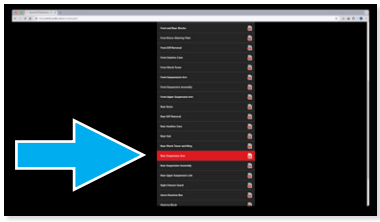

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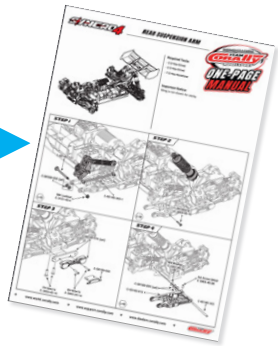


INTRODUCTION

Thank you for purchasing a Team Corally car. This manual describes the instructions for using the model and the electronic components. You will also find some tips on how to maintain your RC model so that you can enjoy it for years to come. You have purchased one of the most efficient models available on the market that has been designed by a team of professionals. You will also benefit from the best after-sales support. All Team Corally models guarantee a high quality of manufacture and performance that guarantees you a high satisfaction of use and services provided by the Team Corally. Always take the time to read the instructions carefully in order to follow all the procedures to use your RC model safely for you and for other people and property in the area. This will allow you to take full advantage of all the performance of your RC model.

Please also check the website *www. corally.com/Downloads/* to check if you have the latest version of this instruction manual. (Version: see bottom cover of this manual)
If you have any questions about the model and its components, you can send a message to support@corally.com
We also recommend that you get help from an experienced model maker or your dealer.
You will find all the references of the spare parts on the website www.corally.com

TERM OF USE
The user is responsible for the use of your model. The user assumes all risks associated with the use of the model. This model is not intended for use by children under 14 years of age without the supervision of a responsible adult who is familiar with the dangers of using a RC model. Team Corally / JSP Group Intl bvba, its manufacturers, distributors and resellers cannot control the use and load of the model and therefore cannot be held responsible for any damage to property and damage caused to persons resulting from the use of this product. You must accept these conditions and consider yourself fully responsible for the use of this product. If not, do not use this product.

Due to the continuous development of our products, the exact specifications of the kit may vary. If you have a problem with your new kit, please contact the store where you purchased it, indicating the part number(s).
Team Corally / JSP Group Intl bvba reserves the right to change any specification without notice. All rights reserved.

READ FIRST

This owner's manual is designed for use with your vehicle and contains the instructions you will need to operate and maintain your vehicle.

- We know you want to start driving immediately after unpacking, but it is very important that you take the time to read this manual carefully, even if you are an experienced R/C driver.
- Read carefully and follow all instructions in this manual. Failure to comply with the instructions will be considered as abuse and/or negligence which may result in the cancellation of the warranty.
- Your vehicle is designed to operate on uneven terrain. However, dust, sand, water and carpet fibres can get into your car's workspaces and can damage your vehicle if they are not removed quickly. We do not guarantee any warranty on your vehicle against damage caused by external elements such as sand, dirt or water. Users are responsible for the maintenance and safe operation of this vehicle.
- This product is not a toy. It is not suitable for users under 14 years of age, unless they are supervised by adults.
- Never attempt to disassemble electronic components. These have been carefully calibrated at the factory.
- Only improve your car with parts made for your car. If you upgrade performance, replace the entire system (such as the motor, inverter, battery, etc.) so that all components are properly adapted. Any malfunction resulting from a custom modification will void your warranty.
- Before driving your vehicle, please read this manual in its entirety and examine your vehicle and radio control system for any defects.
- For better performance, some adjustments may be necessary.
- This vehicle requires a battery (included in the car or in the packaging). Make sure the vehicle's battery is sufficiently charged before driving, otherwise you may lose control of the vehicle.
- The radio transmitter requires 4 AA batteries (not included)
- Always remove or disconnect the battery from the vehicle to the inverter when not in use.
- Please drive your car in a spacious place. Never drive your car on the street or in traffic. Public places are subject to specific legislation by country, city, municipality, please comply with the legislation for the use of RC models in your region.
- This product is fully assembled in the factory. We accept no liability for damage and/or accidents resulting from custom modifications and/or malfunctions.

SAFETY PRECAUTIONS

For your safety, always use wear gloves and goggles when assembling and maintaining your model.

Always take all necessary precautions when handling products (silicone oil, grease, thread lock, cyanolyte glue, fuel) for the operation of the model. (Refer to the manufacturer's instructions)

For your safety, to keep the warranty and obtain the best performance, always use original CORALLY genuine parts.

Contains: LEAD (CAS 7439-92-1) ANTIMONY (CAS 7440-36-0)

WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive harm.

CAUTION: CANCER HAZARD
Contains lead, a listed carcinogen. Lead is harmful if ingested. Wash thoroughly after using.
DO NOT use product while eating, drinking or smoking.

USE PRECAUTIONS

Failure to operate your model in a safe and responsible manner may result in injury to yourself, others or damage to property around you.

- Do not use your model on public roads or in areas where you may encounter pedestrians or riders.
- Do not operate in a congested area or in crowds.
- Do not operate in areas where loud noises can disturb others, such as hospitals and residential areas.
- Do not operate your model with obstructed line of sight, at night or near water.
- Your model is radio controlled, it is subject to possible radio interference. Radio interference can cause loss of control of your model. Be careful.
- Take care not to injure yourself while using tools to adjust or upgrade your model.
- Since the model contains small parts, keep out of reach of children while assembling and/or disassembling your model.
- If your model becomes stuck against an object, release the throttle and retrieve it by hand
- Do not continue to apply the throttle when your model is stuck. This may damage the motor and/or ESC/ Receiver unit.
- Turn OFF your model and don't use it if it runs erratically. Please do not use your model again until the problem has been solved.
- Keep the wheels of the model off the ground when checking the operation of the radio equipment.
- When learning to operate your model, go to an area that has no obstacles that can damage your model.
- Before and after each use, check all the screws on the model.
- To maintain the best performance, check that all moving parts move freely.

Take all necessary precautions before, during and after using your model. You are responsible for the safe assembly, maintenance and use of your model.
In case of any questions, contact your local reseller or contact Team Corally support for assistance.

LIPO BATTERY SAFETY PRECAUTIONS

- Follow and respect the manufacturer's instructions for use
- It is important to check that your ESC is set to LIPO if you are using a LIPO battery. Failure to comply with this instruction will result in increased battery discharge and may cause fire and damage to persons and property.
- When charging or storing LiPo batteries always use LiPo Safety Bag (Flame retardant).
- Always respect the maximum rate and voltage specified by the battery manufacturer.
- Charge the LIPO battery outdoors or in a ventilated area away from flammable objects and surfaces.
- NEVER leave your LiPo battery unattended while charging.
- If the battery swells during charging, stop charging immediately and disconnect the battery from the charger. Leave the battery outside for a few hours and observe. Then recycle the battery according to the instructions of your country/region. Never dispose of a LIPO battery with domestic waste.
- Before recycling your defective battery, it must be neutralized. Take a plastic container, fill it with water and add a lot of salt until the water becomes opaque. Place the LIPO battery in the water and leave for 24 hours. Check with a voltmeter that the voltage is 0.0V. Then recycle the battery according to local regulations.
- Never charge a damaged or inflated battery.
- Never discharge the battery cells below 3.2V.
- Always use the appropriate balancer/charger when charging your LiPo battery pack.
- When the battery is empty, check the temperature of the battery before charging it.
  If the battery is very hot, wait until it cools before charging it.
- Never charge a very hot battery as this may cause an explosion or fire.
- When the battery is empty, recharge it immediately. Do not store an empty battery, the battery will continue to discharge, it will fall below the minimum voltage and become unusable.

RoHS COMPLIANT 2002/95/EC

14+

This product is in accordance with Directive 2014/53/EC and can be used in following countries
AT - BE - CY - CZ - HR - DK - EE - FI - FR - DE - GR - HU - IE - IT - LV - LT - LU - MT - NL - PL - PT - SK - SI - ES - SE - GB - IS - LI - NO - CH - BG - RO - TR

This product complies with part 15 of the FCC Rules. For our global distributors and authorised resellers, please refer to www.corally.com

TECHNICAL SPECIFICATIONS

Length :	620mm (24.4”in)
Width :	315mm (12.4”in)
Height :	235mm (9.2”in)
Wheelbase :	388mm (15.3”in)
Weight (without Battery) :	5250g (185 oz)
Ground Clearance	70mm (2.75”)

KIT CONTENT

2.4 GHZ Digital Transmitter

RTR Model - Electronics included

Manuals

KURON 825
Sensorless Brushless Motor
4-Pole • 2050KV • 4-6S

TOROX 185 Sensorless ESC
• Waterproof • 150A Cont. Current
• 2-6S LiPo • HV BEC

CRHV-7225
• HV Digital Servo • Metal Gears
• Torque 25Kg/cm

REQUIRED FOR OPERATION (Not included)

4x AA Batteries
for the Transmitter

LiPo - Min. capacity of 4000mAh
4S - 14.8V LiPo Battery - Hard case
6S - 22.2V LiPo Battery - Hard case

C-51025 - ULTRA-X 80 Charger

C-16185 - Hex Tool Set
1.5 / 2.0 / 2.5 / 3.0 mm

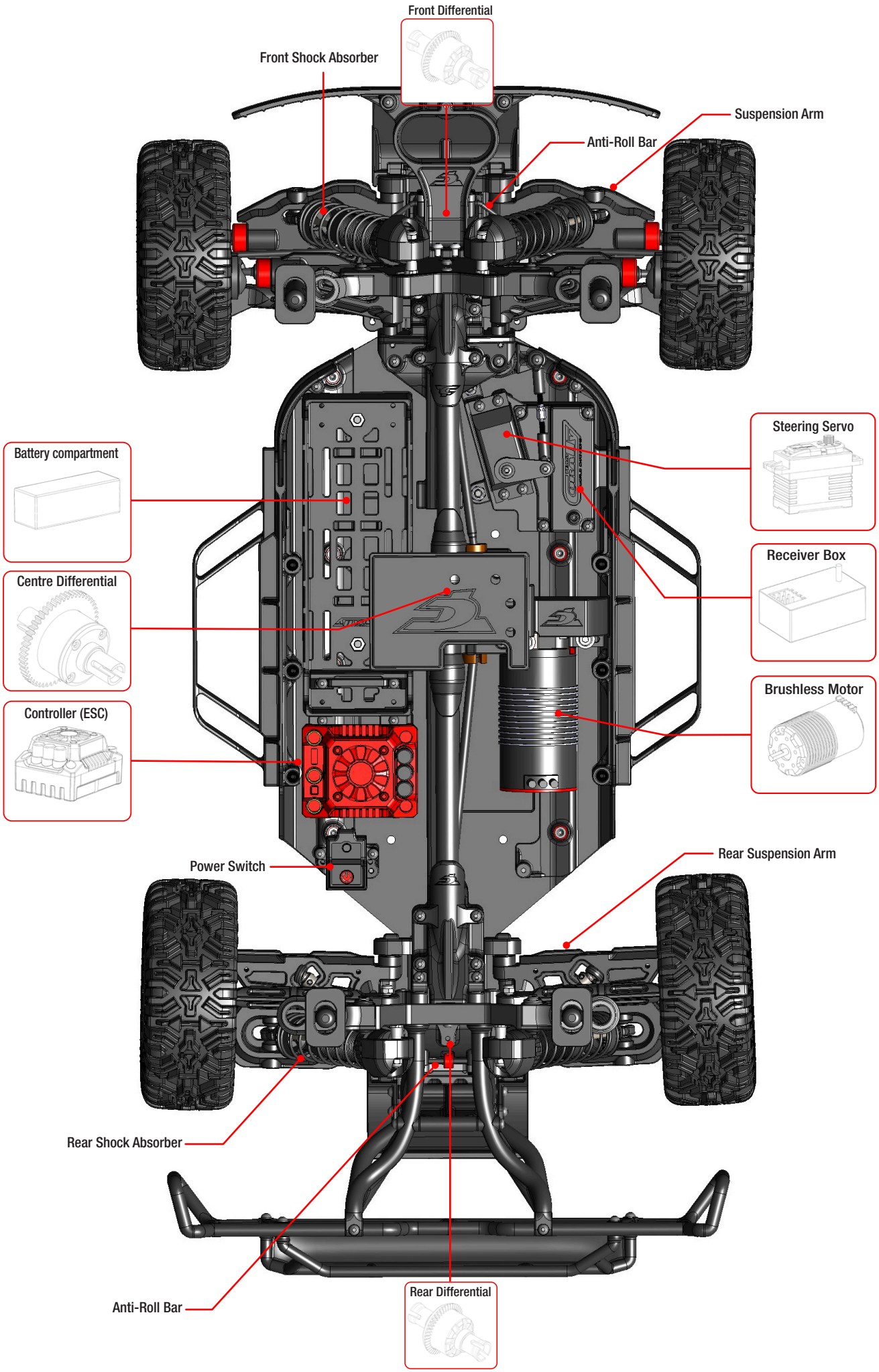
Team Corally - Energy Pack

C-47146-03-05 - Team Corally - Energy Pack
1x Lipo 50C - 6700Mah - 4S - XT-90 - Hard Case
1x **Ultra-X 80 - 1-6S AC/DC Charger**
1x Lipo Safety Bag
1x Charge-Balance Lead

C-47146-03-05 - Team Corally - Energy Pack
1x Lipo 50C - 6700Mah - 4S - XT-90 - Hard Case
1x **Racer 50 - 2-4S AC Charger**
1x Lipo Safety Bag
1x Charge-Balance Lead

Select other compositions from our ENERGY PACKS here

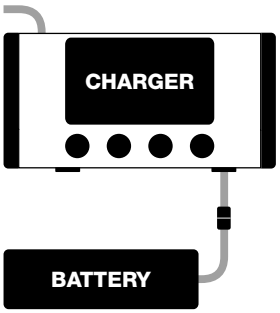
CAR EXPLANATION



READ THE INSTRUCTIONS

- *Lisez les instructions*
- *Lesen Sie die Anleitung*
- *Lees de instructies*

CHARGE THE BATTERY

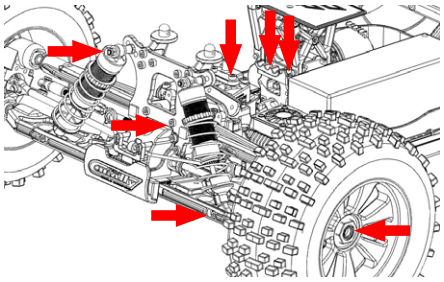


- *Chargez la batterie*
- *Laden Sie den Akku*
- *De batterij opladen*

INSTALL 4x AA BATTERY - 1.5V

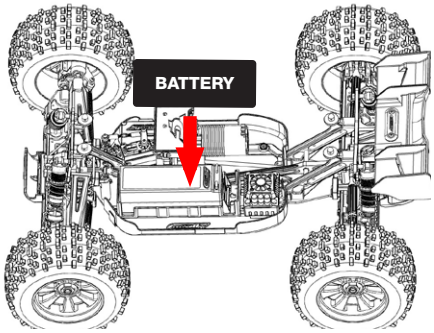
- *Installez les piles dans l'émetteur*
- *Setzen Sie die Batterien in den Sender ein*
- *Plaats de batterijen in de zender*

MAKE SURE THAT ALL SCREWS AND NUTS ARE TIGHTENED PROPERLY.



- *Vérifiez le serrage des vis et écrous*
- *Überprüfen Sie die Schrauben und Muttern auf festen Sitz*
- *Controleer de vastheid van de schroeven en moeren*

INSTALL THE BATTERY

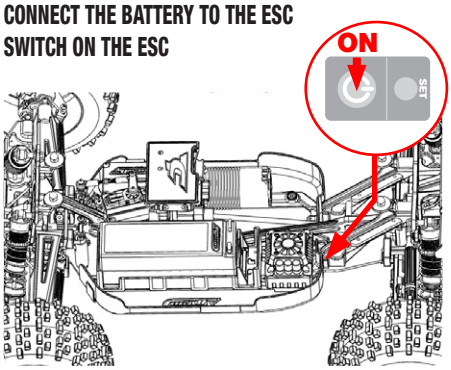


- *Installez la batterie chargée*
- *Setzen Sie den geladenen Akku ein*
- *Installeer de opgeladen batterij*

TURN ON THE TRANSMITTER (Always First)

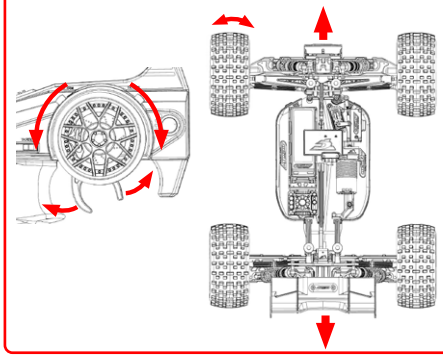
- *Allumez l'émetteur (Toujours en premier)*
- *Schalten Sie den Sender ein (Immer zuerst)*
- *Zet de zender aan (altijd eerst)*

CONNECT THE BATTERY TO THE ESC SWITCH ON THE ESC



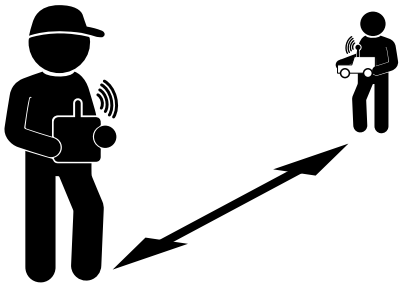
- *Connectez la batterie au variateur et allumez-le*
- *Schließen Sie den Akku an den Regler an und schalten Sie ihn ein*
- *Sluit de accu aan op de regelaar en schakel deze in*

CHECK THE FUNCTIONS



- *Contrôlez les fonctions*
- *Kontrollieren Sie die Funktionen*
- *Controle van de functies*

CHECK THE RADIO SYSTEM RANGE



Move away from the max. distance you will drive the vehicle.
Check that the vehicle responds properly to the controls.
If not, reduce the distance or change the driving location.

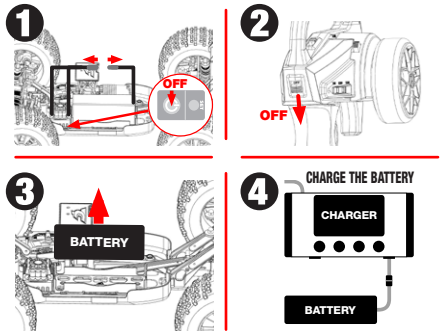
- *Contrôlez la portée de l'émetteur*
- *Überprüfen Sie die Reichweite des Senders*
- *Controleer het bereik van de zender*

DRIVE SLOWLY TO BEGIN

To start, set the speed selector to 1
1 = 50% of speed
2 = 100% of speed

- *Pour débuter placez le sélecteur de vitesse sur 1*
- *Um zu beginnen, stellen Sie den Geschwindigkeitswahlschalter auf 1*
- *Zet om te beginnen de snelheidskeuzeknop op 1*

WHEN FINISHING



- *Après, débranchez la batterie et rechargez-la immédiatement.*
- *Trennen Sie den Akku ab und laden Sie ihn sofort wieder auf.*
- *Ontkoppel dan de batterij en laad deze onmiddellijk op.*

CLEAN AND MAINTAIN YOUR VEHICLE

- *Nettoyez et entretenez votre voiture !*
- *Reinigen und pflegen Sie Ihr Auto!*
- *Reinig en onderhoud uw auto!*

GEAR RATIO - RAPPORT DE TRANSMISSION - GETRIEBEVERHÄLTNIS- VERSNELLINGSVERHOUDING

MOTOR PINION MOD1.0 - PIGNON MOTEUR MOD1.0 - MOTORRITZEL MOD1.0 - MOTOR PINION MOD1.0

High-performance pinions gear, manufactured from special steel for toughness and durability with precise tolerances and assures unparalleled concentricity. Created on a special gear machine, all pinions feature ultra-precise tooth shaping and ultra-true running for vibration-free operation. Each pinion is marked with the tooth number for easy and quick identification. Fits all cars with MOD1 gears (1/8 Scale)

Pignons Haute Performance, fabriqué en acier spécial avec des tolérances précises pour garantir solidité, longévité et concentricité. Tous les pignons présentent une forme de dent ultra-précise pour un fonctionnement sans vibrations. Chaque pignon est marqué du nombre de dents pour une identification facile et rapide. Convient à toutes les voitures avec des transmissions MOD1 (Echelle 1/8)

Hochleistungs-Ritzel, hergestellt aus Spezialstahl mit präzisen Toleranzen, um Festigkeit, Haltbarkeit und Rundlauf zu gewährleisten. Alle Ritzel haben eine ultrapräzise Zahnform für einen vibrationsfreien Betrieb. Jedes Kettenrad ist zur schnellen und einfachen Identifizierung mit der Anzahl der Zähne gekennzeichnet. Passend für alle Fahrzeuge mit MOD1-Getriebe (Maßstab 1/8)

High-performance tandwiel, geproduceerd van speciaal staal met nauwkeurige toleranties om sterkte, duurzaamheid en concentriciteit te garanderen. Alle kettingwielen hebben een ultra-precieze tandvorm voor een trillingsvrije werking. Elk tandwiel is gemarkeerd met het aantal tanden voor een snelle en eenvoudige identificatie. Past op alle auto's met MOD1 versnellingen (1/8 Schaal)

With Spur Gear 52T - Gear Ratio 3.31

Avec couronne 52D - Rapport de démultiplication 3.31 - Mit Hauptzahnrad 52Z - Gear Ratio 3.31- *Met tandwiel 52T - Gear Ratio 3.31*

		Pinion 13T		Pinion 14T		Pinion 15T		Pinion 16T		Pinion 17T		Pinion 18T	
Main Gear	Voltage	Km/h	MPH	Km/h	MPH	Km/h	MPH	Km/h	MPH	Km/h	MPH	Km/h	MPH
		13,23		12,29		11,47		10,75		10,12		9,56	
52	4S	56	35	60	37	65	40	69	43	73	45	78	48
52	6S	84	52	91	57	97	60	104	65	110	68	116	72

- Factory fitted
- OK
- Usable but not recommended
- Not recommended, at your own risk

Note: The speed indicated in the table is a theoretical speed for information purposes. The real speed varies according to the type of terrain, electronic equipment, atmospheric conditions, type of tyre and its diameter and other driving parameters.

Note: La vitesse indiquée dans le tableau est une vitesse théorique à titre indicatif. La vitesse réelle varie en fonction du type de terrain, de l'équipement électronique, des conditions atmosphériques, du type de pneu et son diamètre et d'autres paramètres de conduite.

Bemerkung: Die in der Tabelle angegebene Geschwindigkeit ist eine theoretische Geschwindigkeit, die nur als Referenz dient. Die tatsächliche Geschwindigkeit hängt von der Art des Geländes, der elektronischen Ausrüstung, den Wetterbedingungen, des Reifentyps und seines Durchmessers und anderen Fahrparametern ab.

Nota: De in de tabel aangegeven snelheid is een theoretische snelheid, uitsluitend ter referentie. De werkelijke snelheid varieert afhankelijk van het soort terrein, de elektronische apparatuur, de weersomstandigheden, het type band en zijn diameter en andere rijparameters.

OPTION **M1.0 Pinion - Hardened Steel - for Shaft Dia. 5mm**

C-72811 - Pinion 11 Teeth
C-72812 - Pinion 12 Teeth
C-72813 - Pinion 13 Teeth
C-72814 - Pinion 14 Teeth
C-72815 - Pinion 15 Teeth
C-72816 - Pinion 16 Teeth

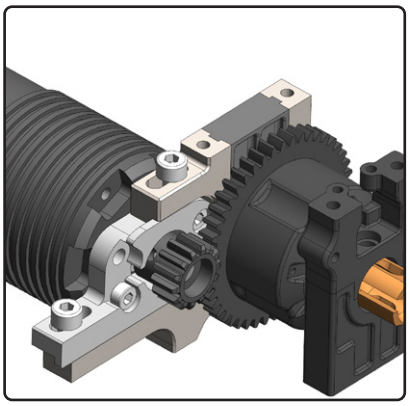
GEAR MESH ADJUSTMENT - AJUSTEMENT DE L'ENGRENAGE - GETRIEBEVERSTELLUNG - TANDWIELAFSTELLING

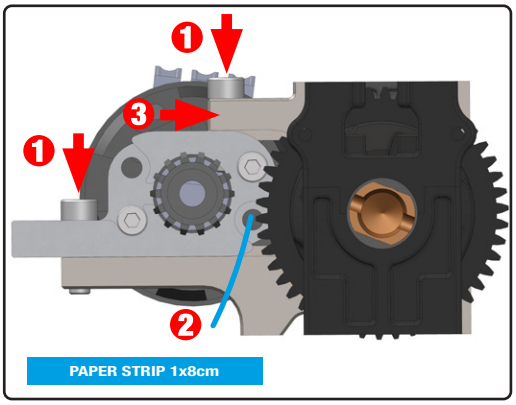
If the gear mesh is not correct, you wear out the spur gear prematurely, the transmission will make noise, give unnecessary load on the motor (higher consumption, heating of the transmission).

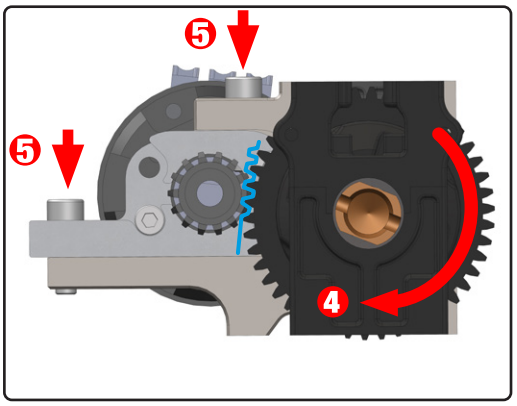
Si l'espace entre le pignon et la couronne n'est pas correct, la couronne dentée s'use prématurément, la transmission fait du bruit et le moteur est inutilement sollicité (consommation plus élevée, échauffement de la transmission).

Wenn der Abstand zwischen Ritzel und Tellerrad nicht stimmt, verschleißt das Zahnrad vorzeitig, das Getriebe macht Geräusche und der Motor wird unnötig belastet (höherer Verbrauch, Erwärmung des Getriebes).

Als de afstand tussen het tandwiel en de recht tandwiel niet correct is, slijt de recht tandwiel voortijdig, maakt de transmissie lawaai en wordt de motor onnodig belast (hoger verbruik, verhitting van de transmissie).







1. Loosen the screws.
Desserrez les vis.
Lösen Sie die Schrauben.
Draai de schroeven los.

2. Insert the paper strip.
Insérez la bande de papier.
Legen Sie den Papierstreifen ein.
Plaats de papierstrook.

3. Push the motor against the spur gear.
Poussez le moteur contre la couronne dentée.
Schieben Sie den Motor gegen das Zahnrad.
Duw de motor tegen het recht tandwiel.

4. Turn the spur gear to run the paper through the teeth.
Stop when the paper is in the middle.
Make sure that the motor pinion is against the spur gear.

Tournez la couronne dentée pour faire passer le papier entre les dents.
Arrêtez lorsque le papier est au milieu.
Assurez-vous que le pignon du moteur est contre la couronne dentée.

Drehen Sie das Hauptzahnrad, um das Papier durch die Zähne zu führen.
Halten Sie an, wenn sich das Papier in der Mitte befindet.
Achten Sie darauf, dass das Motorritzel am Haupt-zahnrad anliegt.

Draai aan het rechte tandwiel om het papier door de tanden te laten lopen.
Stop wanneer het papier in het midden is.
Zorg ervoor dat het motortandwiel tegen het rechte tandwiel staat.

5. Maintain and tighten the fixing screws.
Maintenez et serrez les vis de fixation.
Halten Sie die Befestigungsschrauben fest und ziehen Sie sie an.
De bevestigingsschroeven aanhouden en vastdraaien.

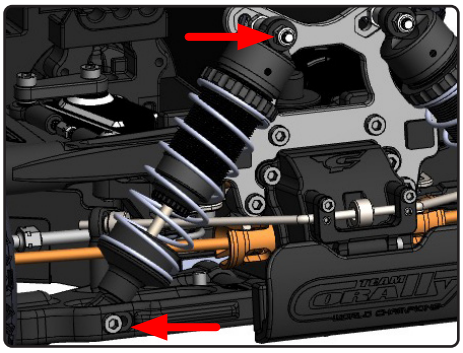
SHOCK ABSORBER MAINTENANCE - ENTRETIEN DES AMORTISSEURS - STOSSDÄMPFERWARTUNG - ONDERHOUD SCHOKDEMPERS

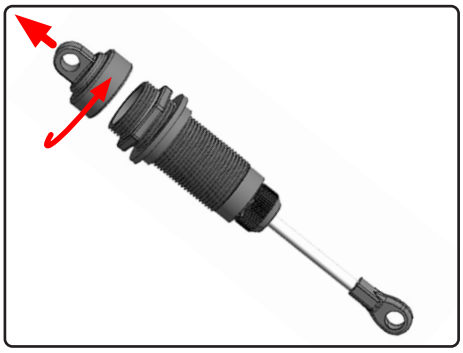
It may be necessary to replace the silicone oil in the shock absorbers every 40 runs (depends on how you drive and the type of terrain you drive on).

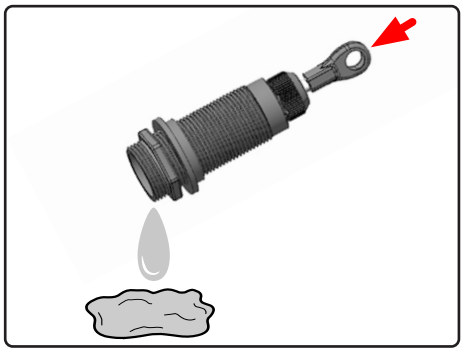
Il peut être nécessaire de remplacer l'huile silicone des amortisseurs toutes les 40 courses (cela dépend de votre conduite et du type de terrain sur lequel vous roulez).

Es kann notwendig sein, das Silikonöl in den Stoßdämpfern alle 40 Fahrten zu wechseln (abhängig von Ihrer Fahrweise und dem Gelände, auf dem Sie fahren).

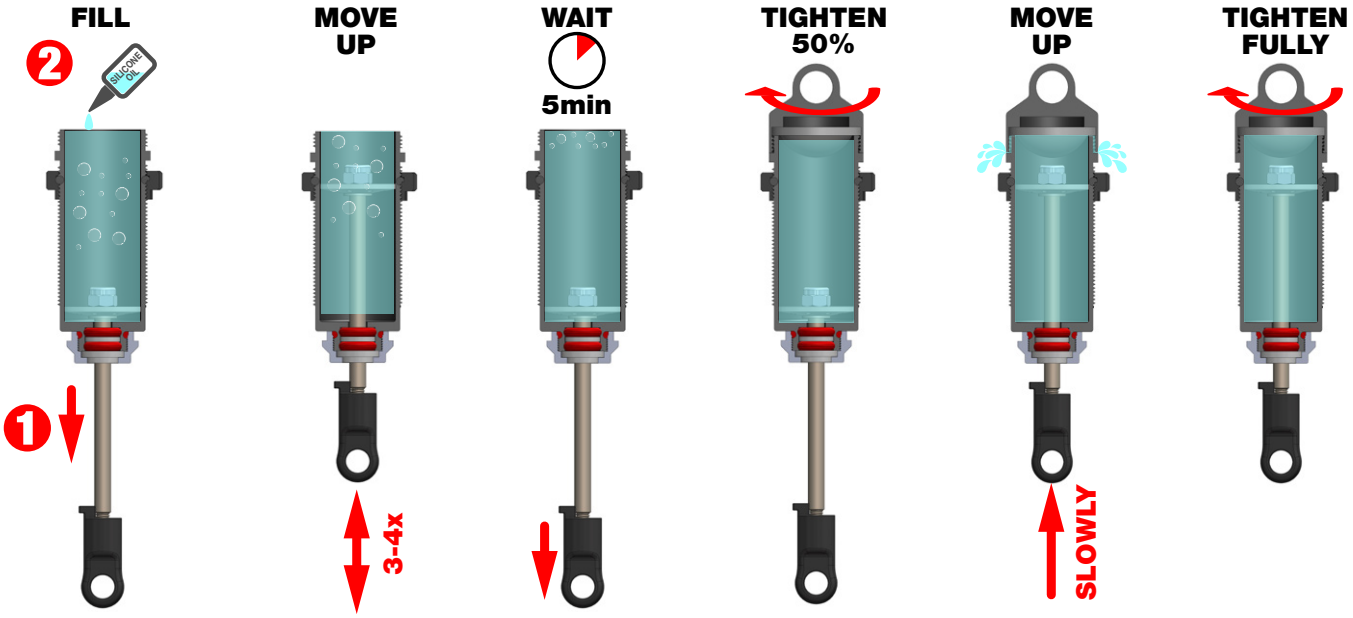
Het kan nodig zijn de siliconenolie in de schokdempers om de 40 ritten te vervangen (afhankelijk van uw rijstijl en het soort terrein waarop u rijdt).







ALWAYS USE SILICONE OIL, NEVER USE ANY OTHER TYPES OF OIL.



- Fill the shock with silicone oil.
- *Remplissez l'amortisseur avec de l'huile de silicone.*
- Füllen Sie den Dämpfer mit Silikonöl.
- *Vul de schokdemper met siliconenolie.*

- Move the piston up&down (3-4x) to release the air bubbles in the silicone oil.
- *Déplacez le piston de haut en bas (3-4x) pour libérer les bulles d'air.*
- Bewegen Sie den Kolben nach oben&unten (3-4x), um die Luftblasen abzulassen.
- *Beweeg de zuiger op en neer (3-4x) om de luchtbellen te laten ontsnappen.*

- Pull the Shock shaft down and wait until the bubbles rise to the surface.
- *Tirez la tige d'amortisseur vers le bas et attendez que les bulles remontent à la surface.*
- Ziehen Sie die Schockwelle nach unten und warten Sie, bis die Blasen an die Oberfläche steigen.
- *Trek de Schokas naar beneden en wacht tot de luchtbellen naar de oppervlakte stijgen.*

- Screw in the shock absorber cap at 50%.
- *Vissez le bouchon d'amortisseur à 50%*
- Schrauben Sie die Stoßdämpferkappe zu 50 % ein.
- *Schroef de dop van de schokdemper op 50%.*

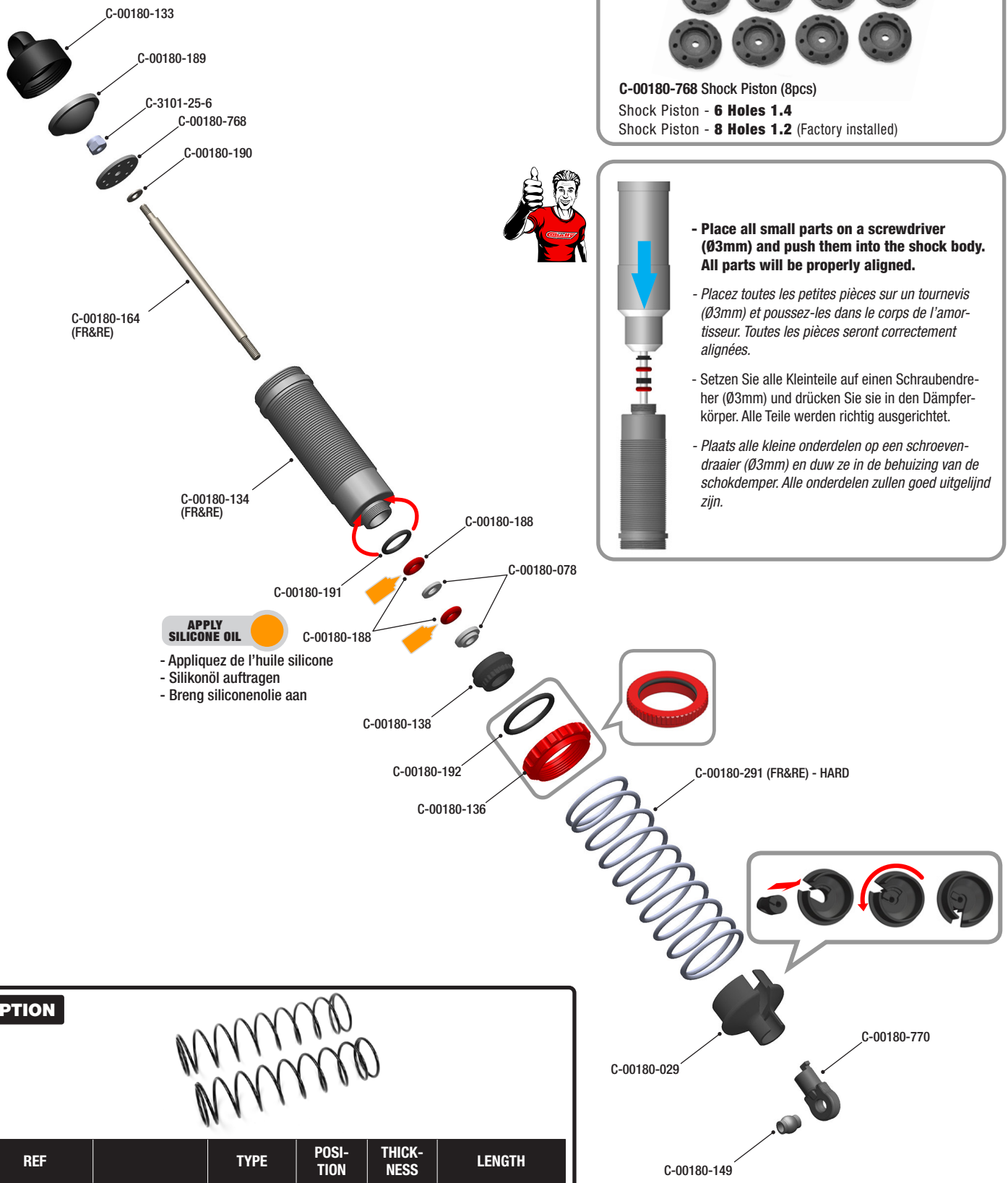
- Gently move the piston in upper position, the oil excess will flow out.
- *Déplacez doucement le piston en position haute, l'excédent d'huile s'écoulera.*
- Bewegen Sie den Kolben vorsichtig in die obere Position, das überschüssige Öl fließt dann heraus.
- *Beweeg de piston langzaam in de bovenste positie, de overtollige olie zal eruit stromen.*

- Now tighten the cap fully but not too much otherwise the membrane will be deformed.
- *Maintenant, serrez le bouchon à fond, mais pas trop, sinon la membrane sera déformée.*
- Ziehen Sie nun die Kappe vollständig, aber nicht zu fest an, da sonst die Membran verformt wird.
- *Draai nu de dop helemaal vast, maar niet te vast, anders wordt het membraan vervormd.*

	FRONT		REAR		SHOCK PISTON
	SILICONE OIL	SPRING TENSION	SILICONE OIL	SPRING TENSION	
TRACK USE	450CPS	4mm	400CPS	0mm	6 Holes Ø1.3mm
OFF-ROAD	600CPS	4mm	500CPS	0mm	6 Holes Ø1.3mm
FACTORY	1000CPS		1000CPS		6 Holes Ø1.3mm

www. corally.com/Chemicals/Silicone-Oils/

- **Do not overtighten the Shock Cap to prevent deformation of the silicone Shock Bladder.**
- *Ne serrez pas trop le capuchon de l'amortisseur pour éviter la déformation de la membrane en silicone.*
- Ziehen Sie die Dämpferabdeckung nicht zu fest an, um eine Verformung der Silikonmembran zu vermeiden.
- *Draai de schokkap niet te strak aan om vervorming van het siliconenmembraan te voorkomen.*



C-00180-768 Shock Piston (8pcs)
Shock Piston - **6 Holes 1.4**
Shock Piston - **8 Holes 1.2** (Factory installed)

- **Place all small parts on a screwdriver (Ø3mm) and push them into the shock body. All parts will be properly aligned.**
- *Placez toutes les petites pièces sur un tournevis (Ø3mm) et poussez-les dans le corps de l'amortisseur. Toutes les pièces seront correctement alignées.*
- Setzen Sie alle Kleinteile auf einen Schraubendreher (Ø3mm) und drücken Sie sie in den Dämpferkörper. Alle Teile werden richtig ausgerichtet.
- *Plaats alle kleine onderdelen op een schroevendraaier (Ø3mm) en duw ze in de behuizing van de schokdemper. Alle onderdelen zullen goed uitgelijnd zijn.*

OPTION

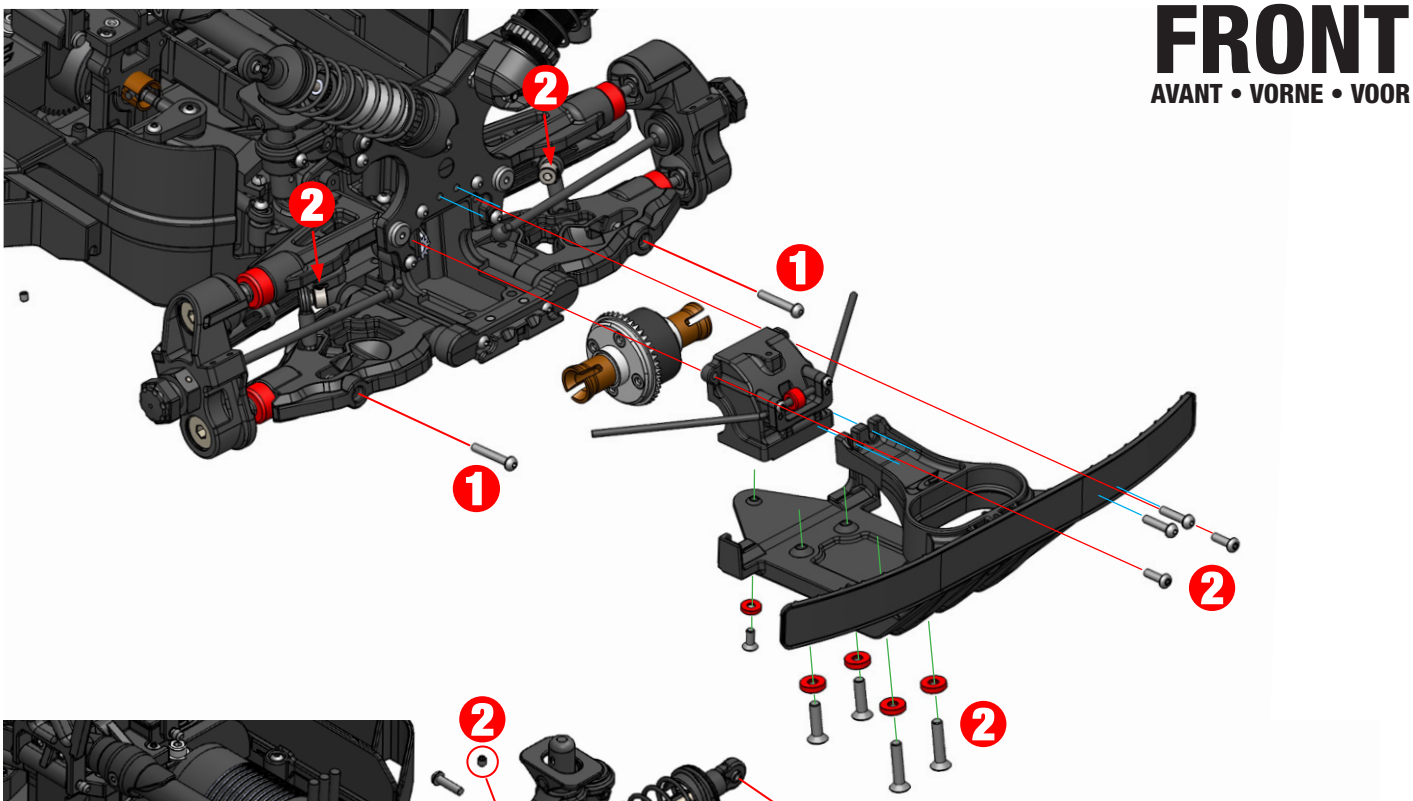
REF		TYPE	POSI-TION	THICK-NESS	LENGTH
C-00180-289	Shock Spring	SOFT	**FR&RE**	1.4mm	L: 84-86mm
C-00180-290	Shock Spring	MEDIUM	**FR&RE**	1.6mm	L: 84-86mm
C-00180-291	Shock Spring	HARD	**FR&RE**	1.8mm	L: 84-86mm

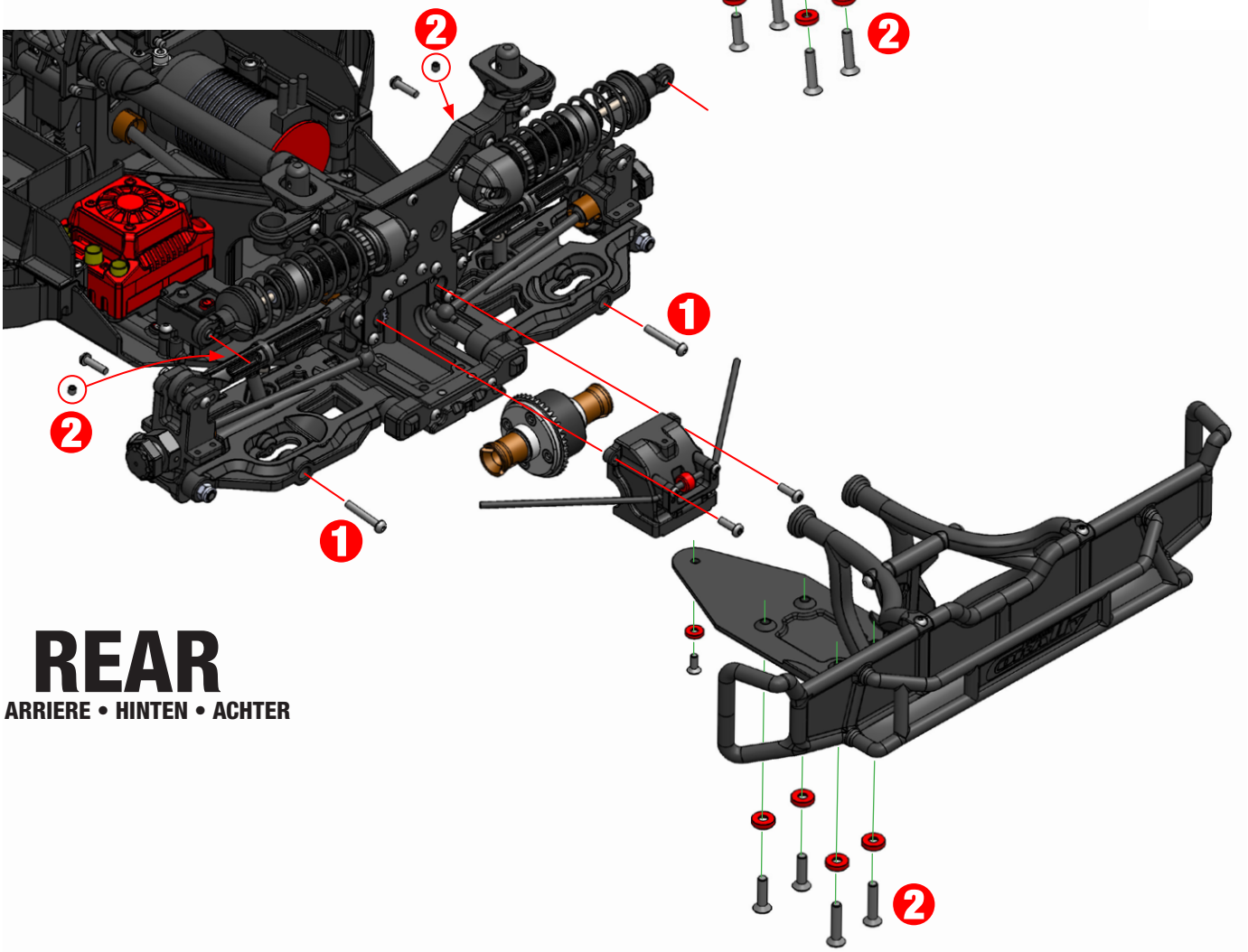
It may be necessary to replace the silicone oil every 50 runs (depends on how you drive and the type of terrain you drive on).
To remove the FR&RE differentials, follow the steps below.

Il peut être nécessaire de remplacer l'huile silicone toutes les 50 courses (cela dépend de votre conduite et du type de terrain sur lequel vous roulez).
Pour extraire les différentiels AV et AR, suivez les étapes indiquées ci-dessous.

Es kann notwendig sein, das Silikonöl alle 50 Fahrten zu wechseln (abhängig von Ihrer Fahrweise und dem Gelände, auf dem Sie fahren).
Um das Vorder- und Hinterachsdifferential herauszuziehen, befolgen Sie die unten beschriebenen Schritte.

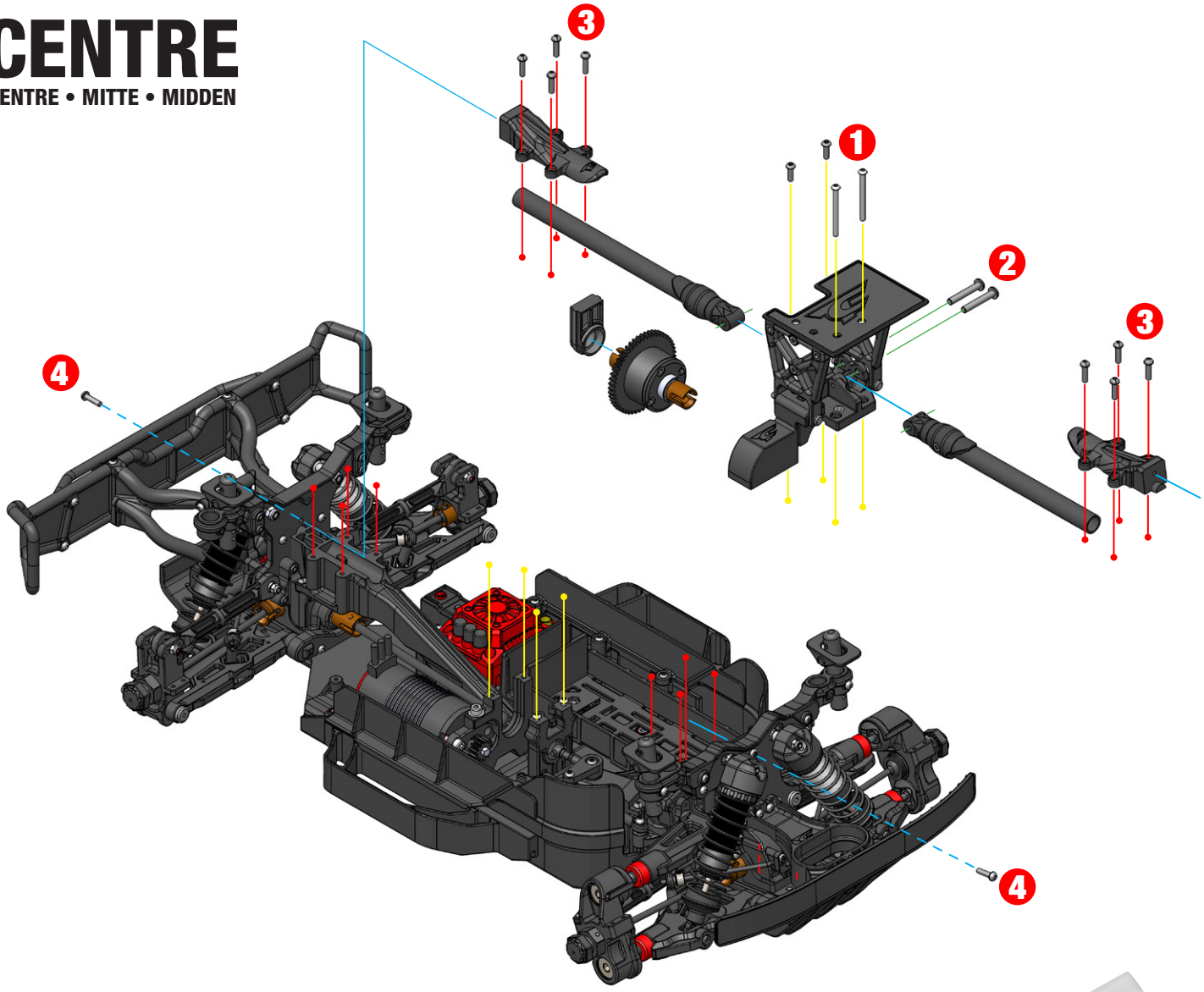
Het kan nodig zijn de siliconenolie om de 50 ritten te vervangen (afhankelijk van uw rijstijl en het soort terrein waarop u rijdt).
Volg de onderstaande stappen om het voor- en achterdifferentieel te verwijderen.

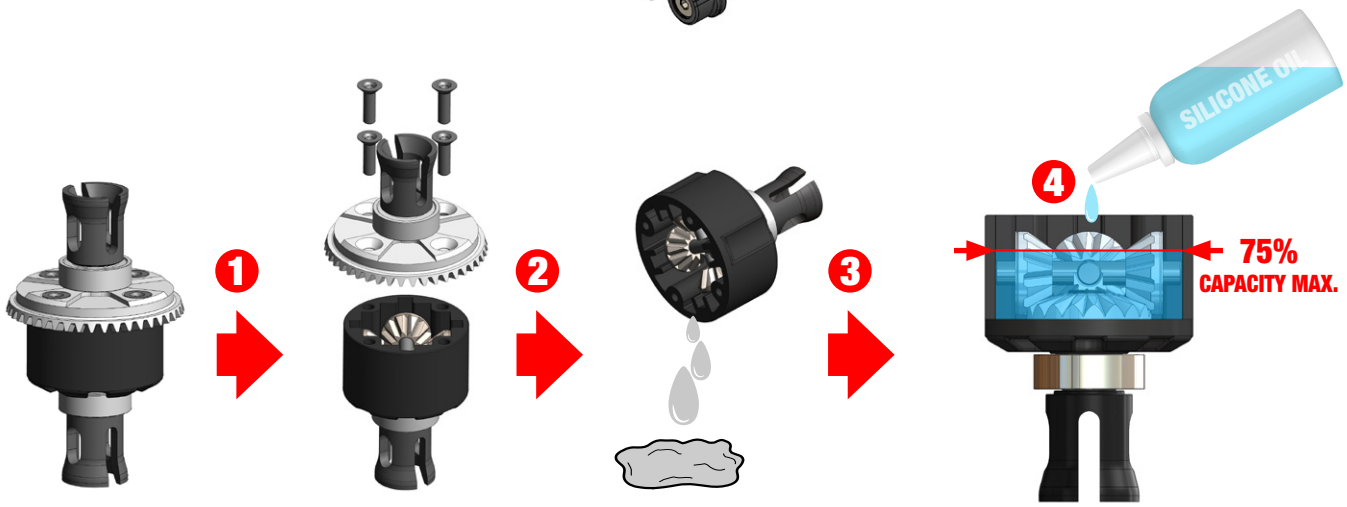




CENTRE

CENTRE • MITTE • MIDDEN





Perform the same maintenance operation for the Front,Centre and Rear differentials.

Effectuez la même opération d'entretien pour les différentiels avant, central et arrière.

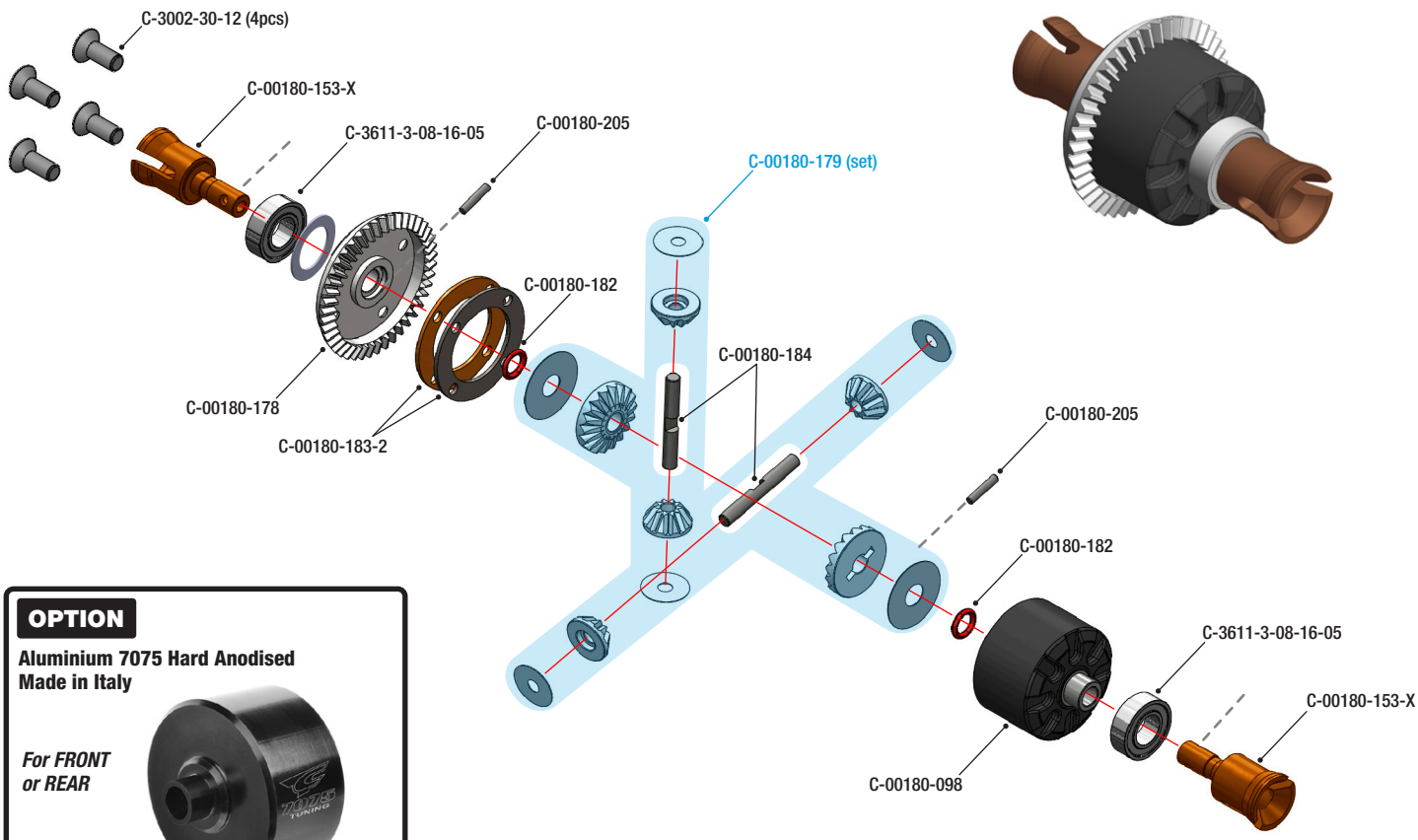
Führen Sie die gleichen Wartungsarbeiten für die vorderen, mittleren und hinteren Differentiale durch.

Voer dezelfde onderhoudswerkzaamheden uit voor de differentiëlen vooraan, in het midden en achteraan.

www. corally.com/Chemicals/Silicone-Oils/

	FRONT DIFF	CENTRE DIFF	REAR DIFF
OFF-ROAD	10.000CPS	30.000CPS	7500CPS
BASHING	20.000CPS	100.000CPS	10.000CPS
FACTORY	20.000CPS	100.000CPS	10.000CPS

FRONT & REAR DIFFERENTIAL - DIFFÉRENTIEL AVANT ET ARRIÈRE - DIFFERENTIAL VORNE UND HINTEN - VOOR & ACHTER DIFFERENTIEEL



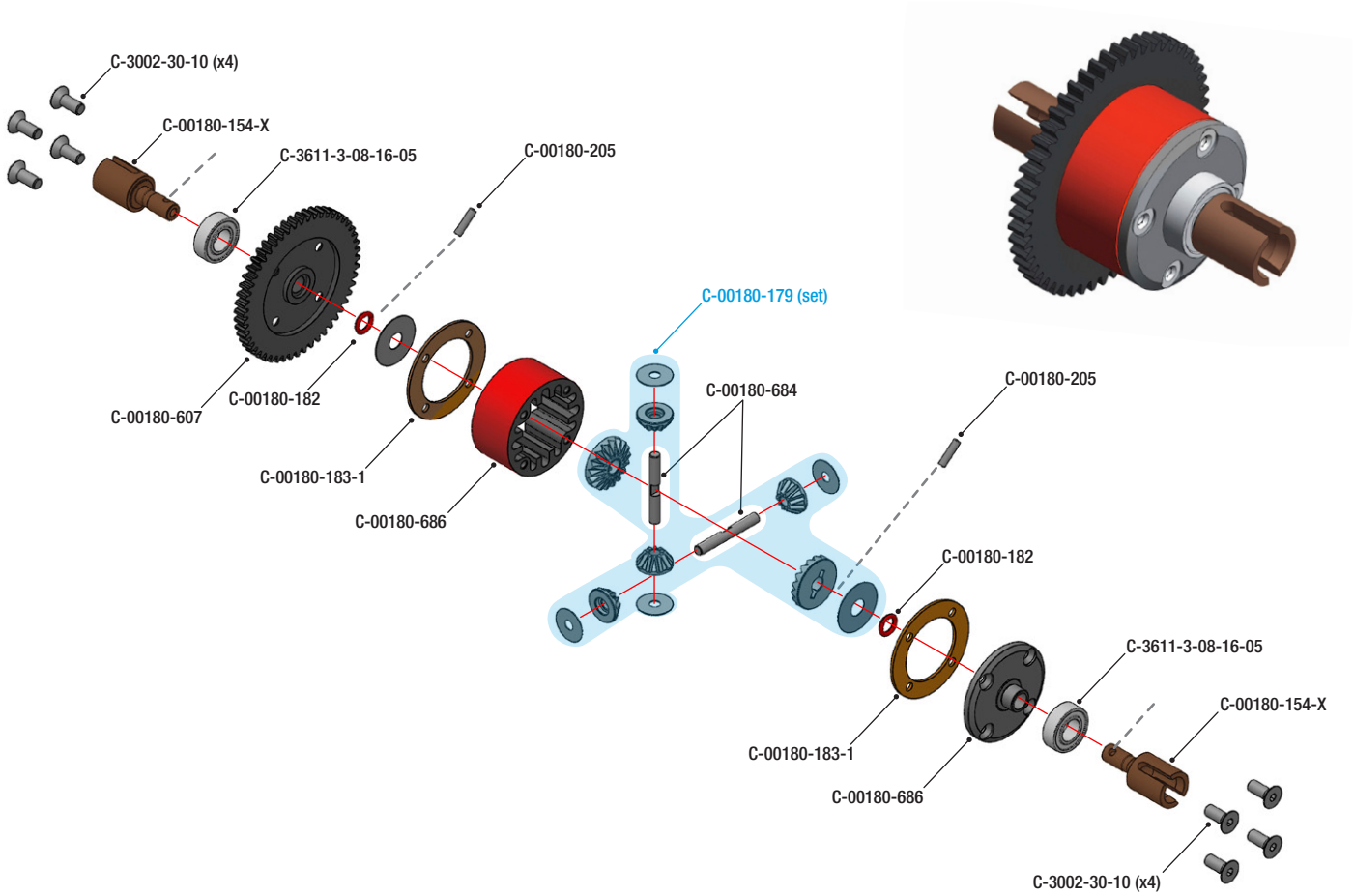
OPTION

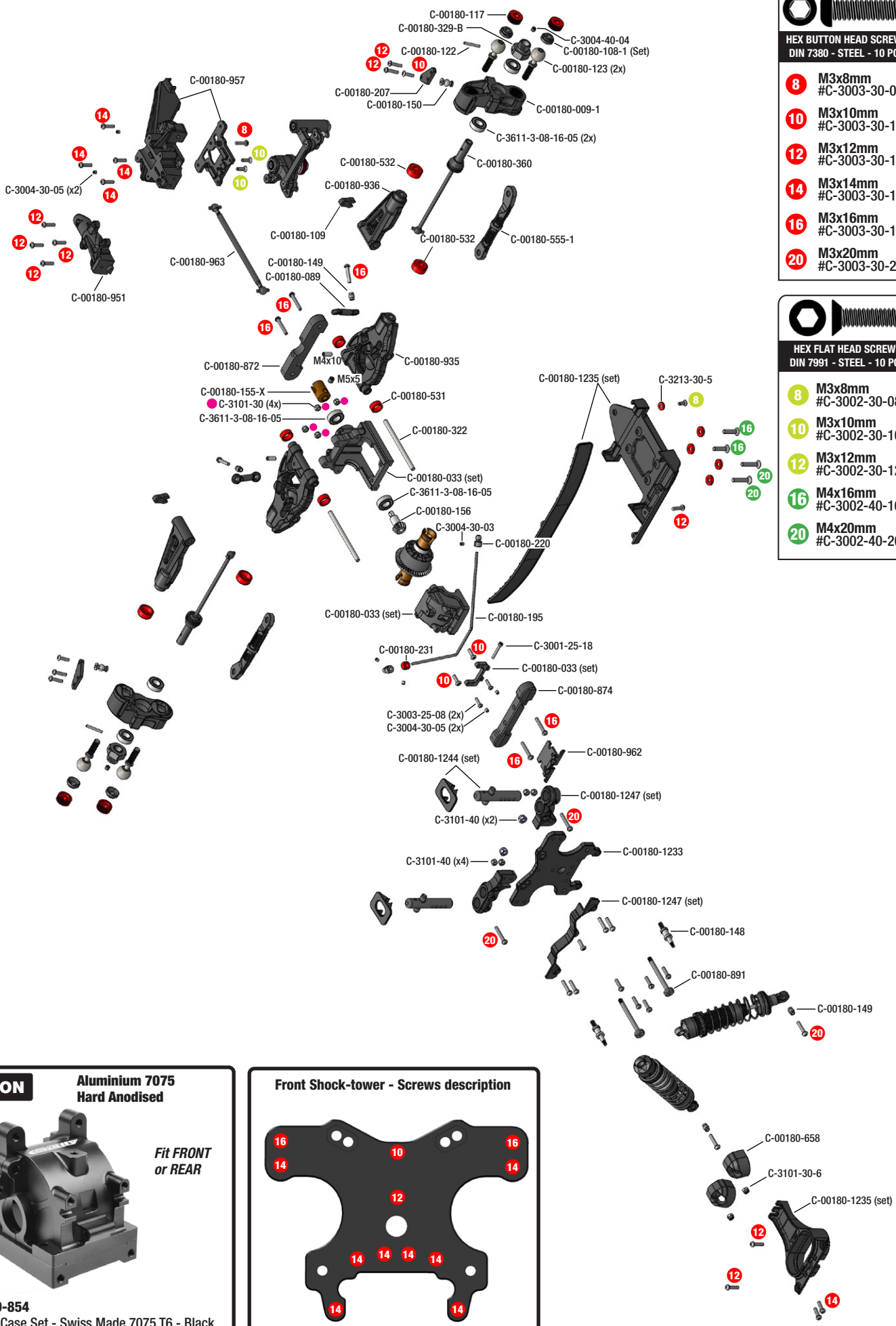
Aluminium 7075 Hard Anodised
Made in Italy

For FRONT
or REAR

C-00180-410
Xtreme Diff Case - 30mm - FR / RE - 1 Pc

CENTRE DIFFERENTIAL - DIFFÉRENTIEL CENTRAL - ZENTRALDIFFERENTIAL - CentreDIFFERENTIEEL





HEX BUTTON HEAD SCREWS DIN 7380 - STEEL - 10 PCS

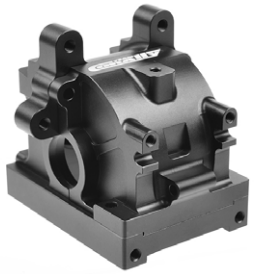
8	M3x8mm #C-3003-30-08
10	M3x10mm #C-3003-30-10
12	M3x12mm #C-3003-30-12
14	M3x14mm #C-3003-30-14
16	M3x16mm #C-3003-30-16
20	M3x20mm #C-3003-30-20

HEX FLAT HEAD SCREWS DIN 7991 - STEEL - 10 PCS

8	M3x8mm #C-3002-30-08
10	M3x10mm #C-3002-30-10
12	M3x12mm #C-3002-30-12
16	M4x16mm #C-3002-40-16
20	M4x20mm #C-3002-40-20

OPTION

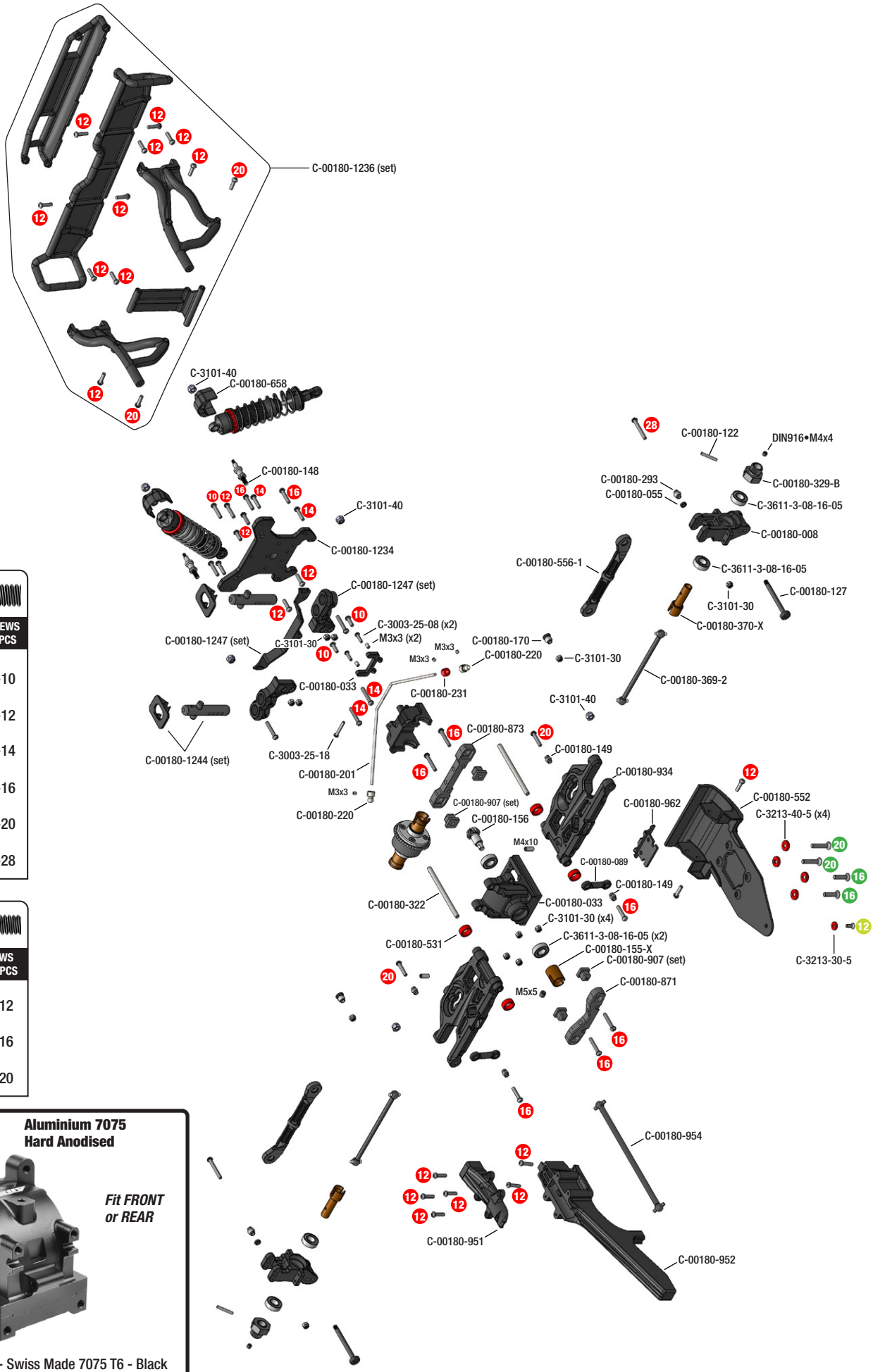
Aluminium 7075 Hard Anodised



Fit FRONT or REAR

C-00180-854
Gearbox Case Set - Swiss Made 7075 T6 - Black

Front Shock-tower - Screws description



HEX BUTTON HEAD SCREWS DIN 7380 - STEEL - 10 PCS

10	M3x10mm #C-3003-30-10
12	M3x12mm #C-3003-30-12
14	M3x14mm #C-3003-30-14
16	M3x16mm #C-3003-30-16
20	M3x20mm #C-3003-30-20
28	M3x28mm #C-3003-30-28

HEX FLAT HEAD SCREWS DIN 7991 - STEEL - 10 PCS

12	M3x12mm #C-3002-30-12
16	M4x16mm #C-3002-40-16
20	M4x20mm #C-3002-40-20

OPTION

Aluminium 7075 Hard Anodised

Fit FRONT or REAR

C-00180-854
Gearbox Case Set - Swiss Made 7075 T6 - Black

CHASSIS CENTRE

C-00180-953 (set)
C-00180-959
C-00180-959
C-00180-953 (set)
C-00180-722
C-54055
C-00180-716 (set)
C-3001-40-14
C-3001-40-14
C-00180-177
C-3001-40-10
M4x4
C-3201-40
C-3001-40-10
C-72813
C-00180-716 (set)
C-00180-305 (x2)
C-00180-605
C-00180-023
C-00180-372
C-00180-171
C-00180-013 (set)
C-00180-640
C-00180-149
C-00180-129
C-00180-044 (x2)
C-3101-40
C-3101-40
C-00180-018
C-00180-615 (set)
C-54011
C-00180-615 (set)
C-3213-30-5
C-00180-562
C-00180-660
C-3104-40 (x2)
C-00180-615 (set)
C-00180-1297
C-00180-1253
C-00180-1245
C-00180-944
C-00180-945
C-00180-1297
C-00180-945
C-00180-1253
C-00180-1245

HEX BUTTON HEAD SCREWS DIN 7380 - STEEL - 10 PCS

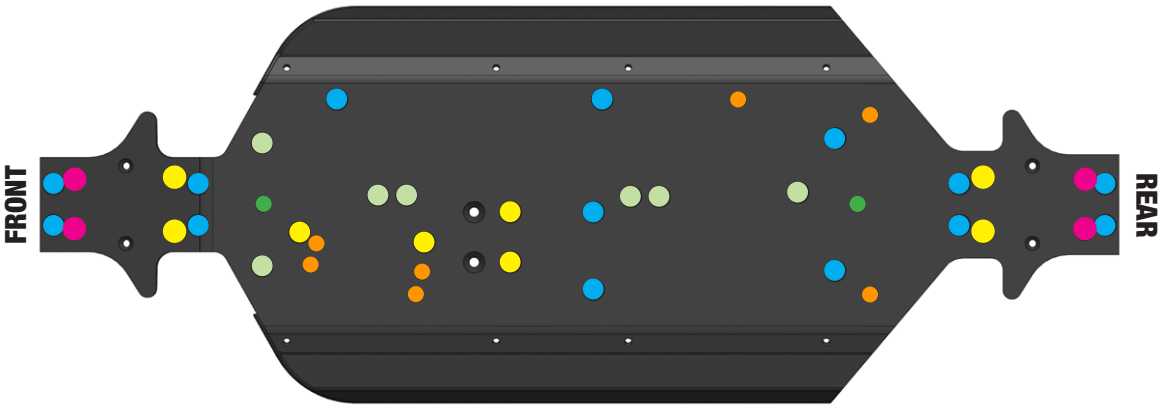
4	M3x4mm #C-3003-30-04
6	M3x6mm #C-3003-30-06
8	M3x8mm #C-3003-30-08
10	M3x10mm #C-3003-30-10
12	M3x12mm #C-3003-30-12
16	M3x16mm #C-3003-30-16
20	M3x20mm #C-3003-30-20
25	M3x25mm #C-3003-30-25
35	M3x35mm #C-3003-30-35
25	M4x25mm #C-3003-40-25

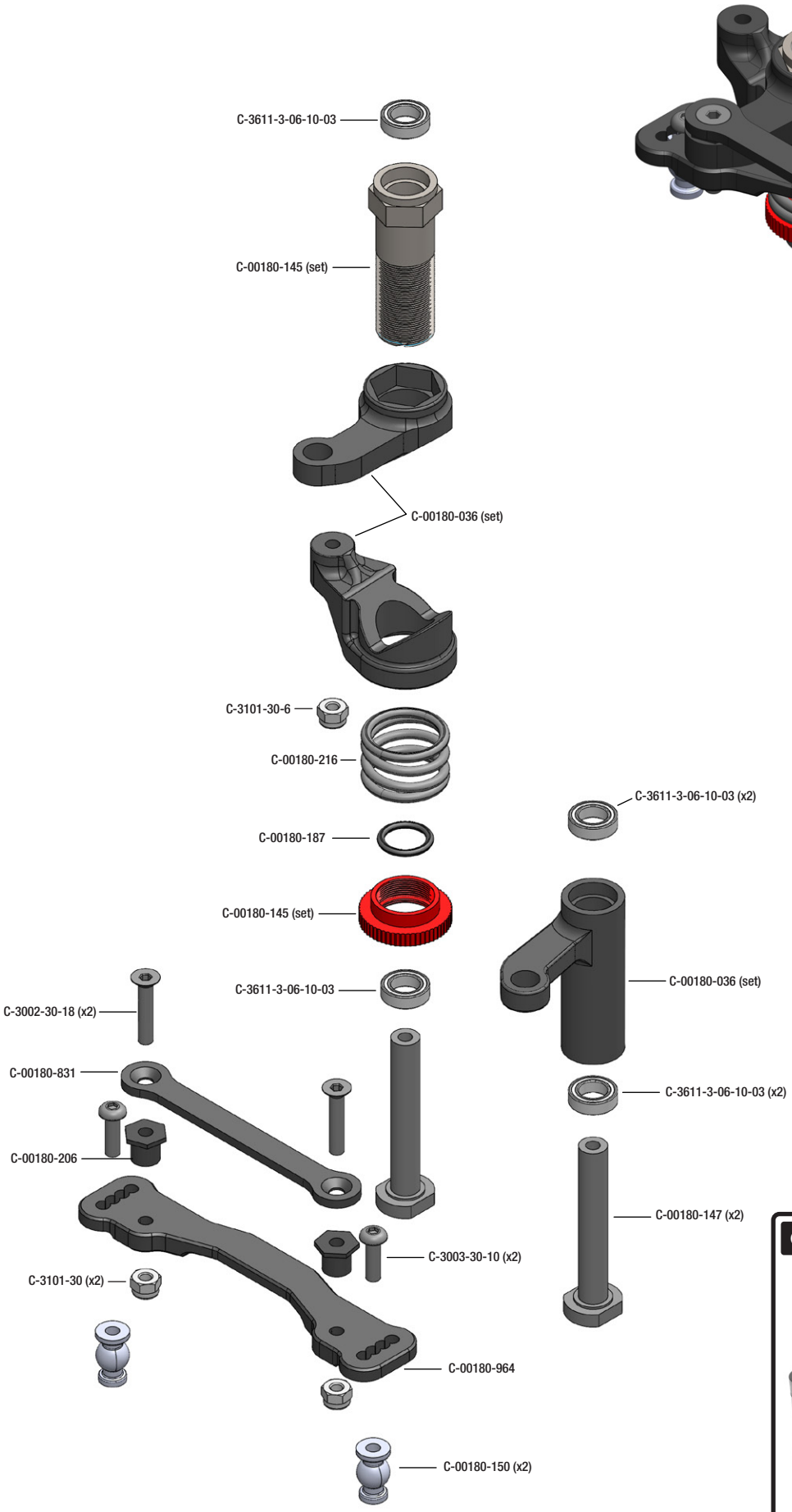
HEX FLAT HEAD SCREWS DIN 7991 - STEEL - 10 PCS

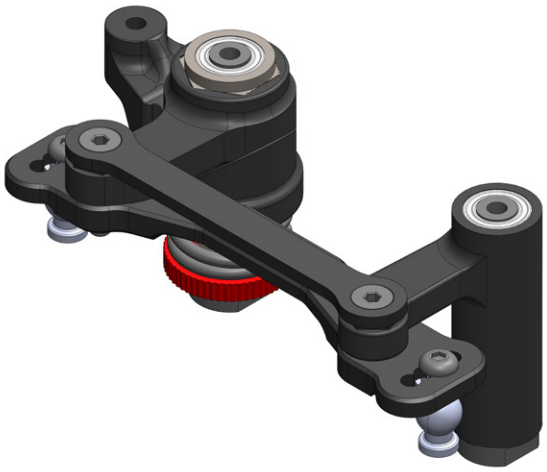
6	M3x8mm #C-3002-30-08
8	M3x8mm #C-3002-30-08
10	M3x10mm #C-3002-30-10
12	M3x12mm #C-3002-30-12
14	M3x14mm #C-3002-30-14
18	M3x18mm #C-3002-30-18
16	M4x16mm #C-3002-40-16
20	M4x20mm #C-3002-40-20

CHASSIS - SCREWS DESCRIPTION - VISSERIE CHÂSSIS - SCHRAUBEN - SCHROEVEN

- **M3x8mm DIN7991** #C-3002-30-08
- **M3x12mm DIN7991** #C-3002-30-12
- **M4x10mm DIN7991** #C-3002-40-10
- **M4x12mm DIN7991** #C-3002-40-12
- **M4x14mm DIN7991** #C-3002-40-14
- **M4x16mm DIN7991** #C-3002-40-16
- **M4x20mm DIN7991** #C-3002-40-20



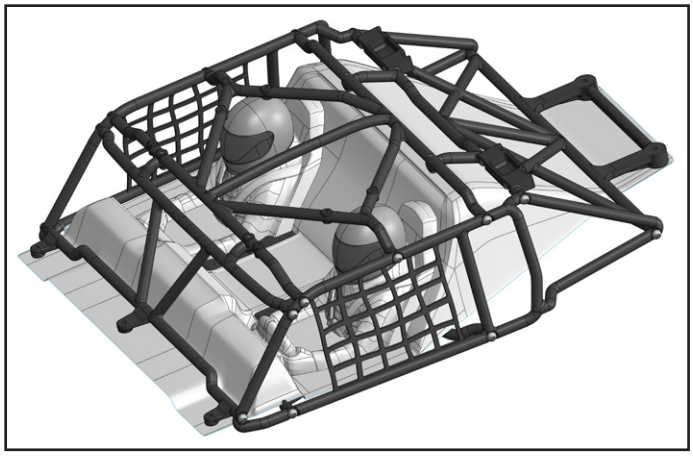


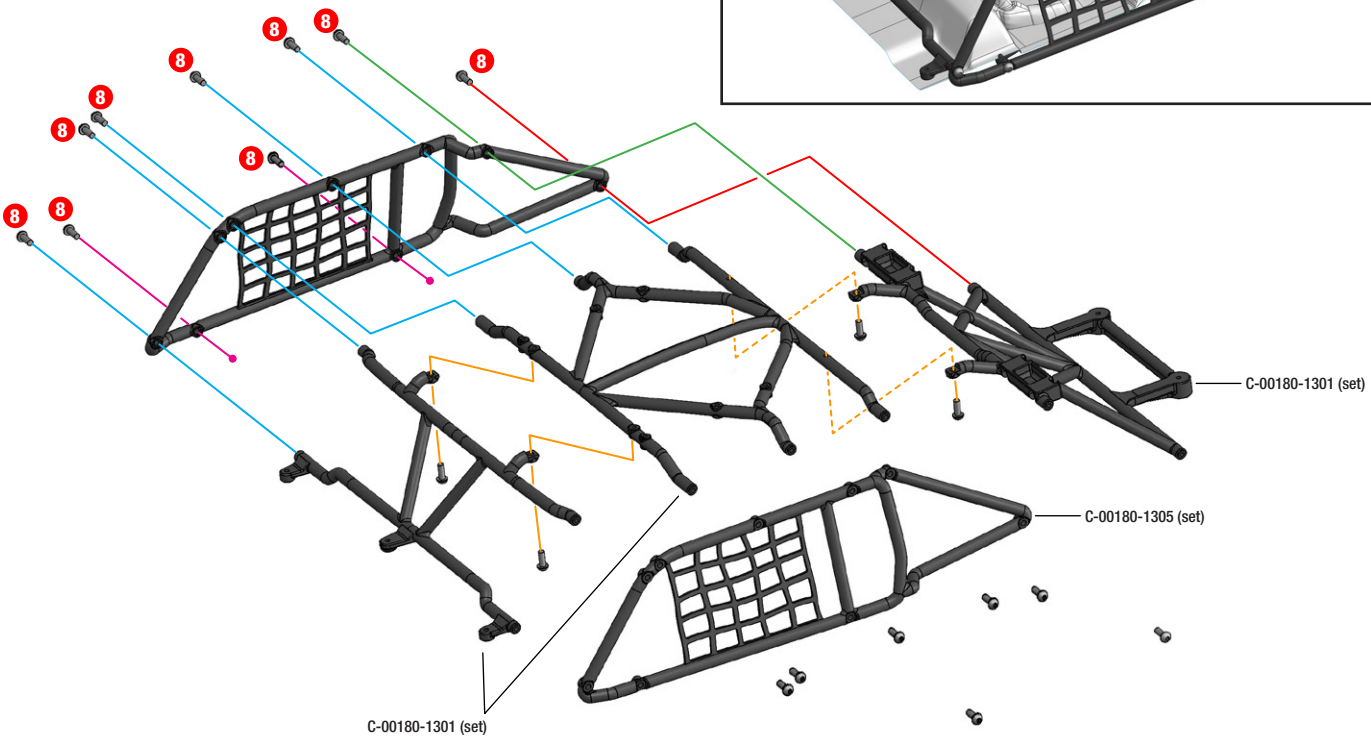


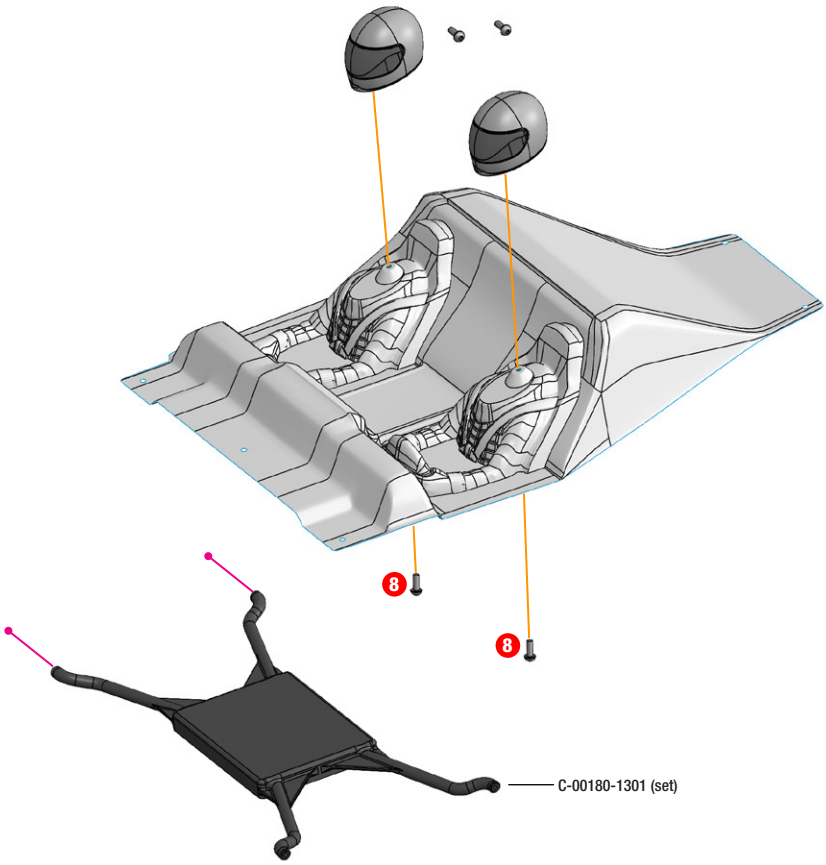
OPTION

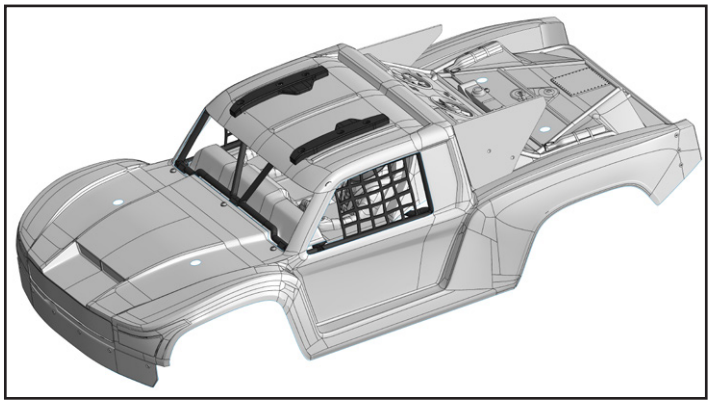
C-00180-266
Servo Saver Steering Arm - 7075 T6 - Hard Anodised - Black - 1 Pc

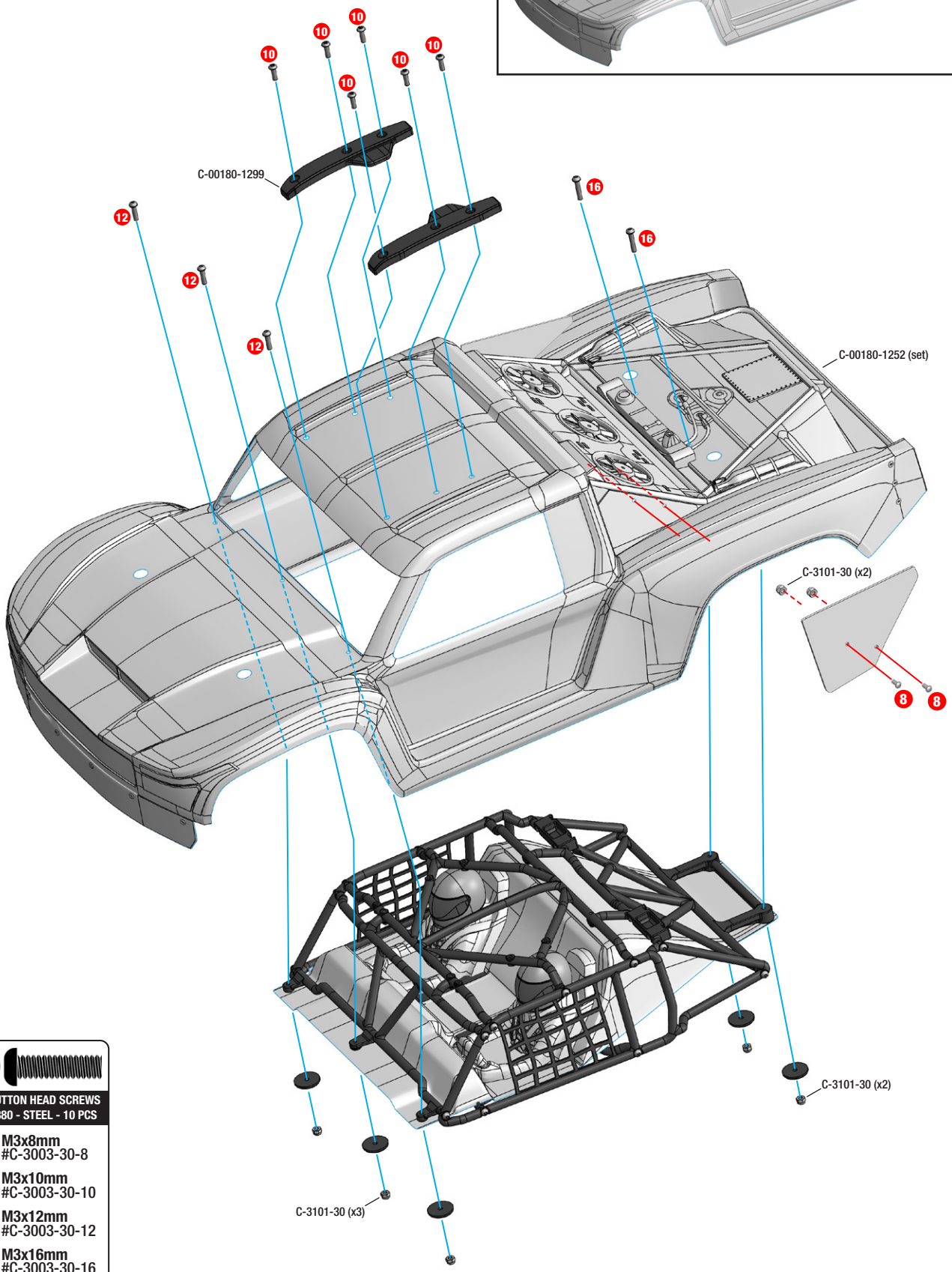
BODY EXPLODED VIEW

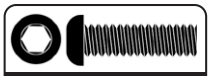






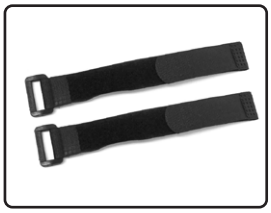






HEX BUTTON HEAD SCREWS
DIN 7380 - STEEL - 10 PCS

8	M3x8mm	#C-3003-30-8
10	M3x10mm	#C-3003-30-10
12	M3x12mm	#C-3003-30-12
16	M3x16mm	#C-3003-30-16

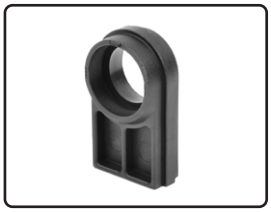

C-00180-004-1
Battery Strap - Hook & Loop - 2 pcs

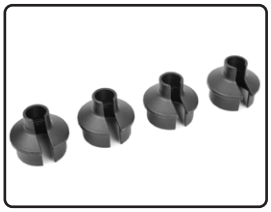
C-00180-008
Composite Rear Upright - 1 Pc

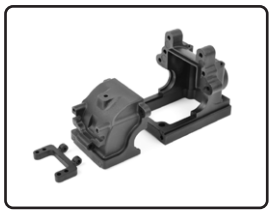
C-00180-009-1
HD Steering Block - Pillow Ball Cup (2) - Front - 1 Set

C-00180-013
Servo Mount - Receiver Box - Composite - 1 Set

C-00180-018
Centre Diff Bulkhead - Composite - 1 Set

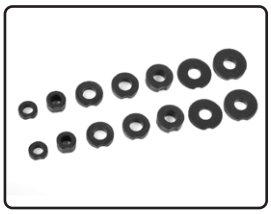

C-00180-023
Motor Mount Centre Diff Insert - Composite - 1 Pc

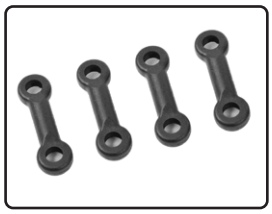

C-00180-029
Shock Spring Cup - Composite - 4 pcs

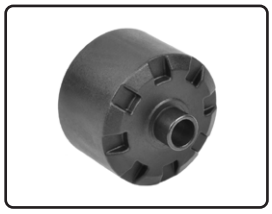

C-00180-033
Bumper - Front - Rear - Composite - 1 set

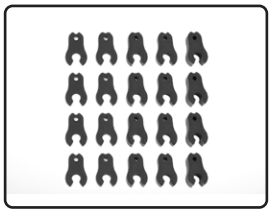
C-00180-036
Steering Bellcrank - Parts A-B-C - Composite - 1 Set

C-00180-044
Ball Joint 6mm - Composite - 2 pcs

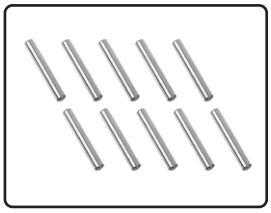

C-00180-055
Suspension Arm Shim - Composite - 1 Set


C-00180-089
Anti-Roll Bar Ball Cups - Composite - 4 pcs

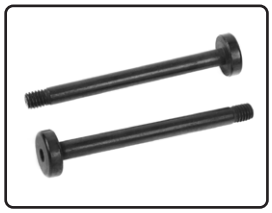

C-00180-098
Diff Case - FR-RE - Composite - 1 Pc


C-00180-109
Caster Clips Set - 1 to 4.5mm - 1 Set

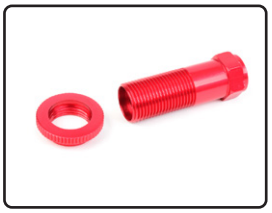
C-00180-117
Pivot Ball Adjusting Nut - Aluminium - 4 pcs


C-00180-122
Pin 2.5x17mm - Steel - 10 pcs

C-00180-123
Pivot Ball - Steel - 4 pcs


C-00180-127
Hinge Pin - Outer - Steel - 2 pcs

C-00180-129
Turnbuckle - M3 - 35mm - Steel - 2 pcs


C-00180-145
Servo Saver Shaft w/ Nut - Aluminium - 1 Pc

C-00180-147
Servo Saver Post - Steel - 2 pcs

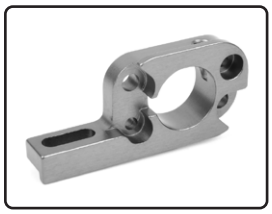
C-00180-148
Shock Screw - Steel - 4 pcs

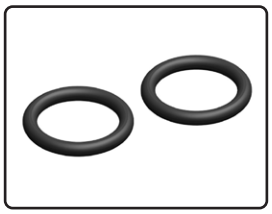
C-00180-149
Ball - 5.8mm - Steel - 4 pcs

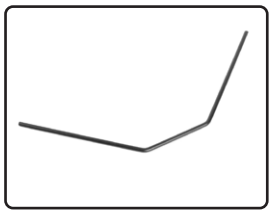
C-00180-150
Ball Shouldered - 6.8mm - Steel - 4 pcs

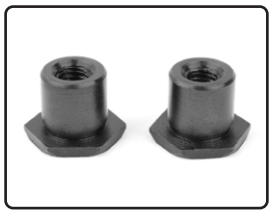
C-00180-170
Ball - 6.8mm - Steel - 2 pcs

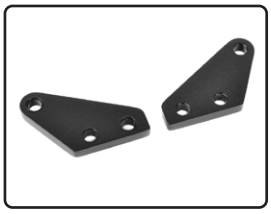
C-00180-171
Threaded Ball - 6mm - Steel - 2 pcs


C-00180-177
Motor Mount - Aluminium - 1 Pc


C-00180-187
O-Ring - Silicone - 12x1mm - 2 pcs

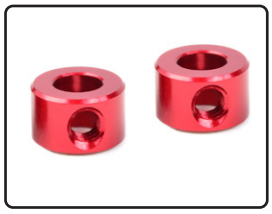

C-00180-195
Anti-Roll Bar - 2.6mm - Front - 1 Pc


C-00180-206
Steering Rack Bushing - Steel - 2 pcs


C-00180-207
Steering Block Arms - Aluminium - 2 pcs

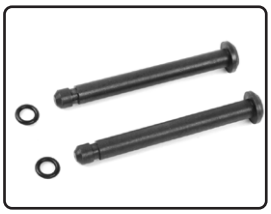
C-00180-216
Servo Saver Spring - 1 Pc

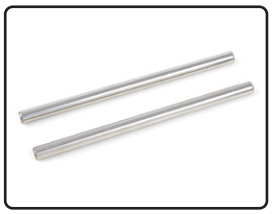
C-00180-220
Ball End 5.8mm - for Anti Roll Bar - Steel - 4 pcs

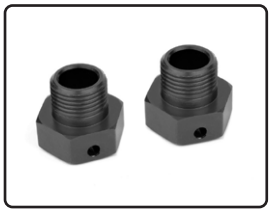

C-00180-231
Collar - for Anti-roll Bar - Aluminium - 1 Pc

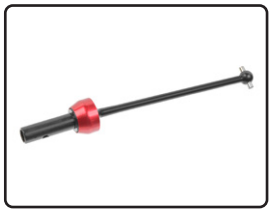
C-00180-201
Anti-Roll Bar - Rear - 2.6mm - 1 Pc

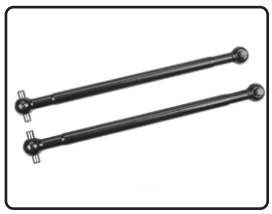
C-00180-293
Ball 6.8mm - Steel - 4 pcs


C-00180-305
Centre Roll Cage Pin - Steel - 2 pcs


C-00180-322
Susp. Arm Pivot Pin - Lower Inner - Fr/Re - Steel - 68mm - 2 Pcs

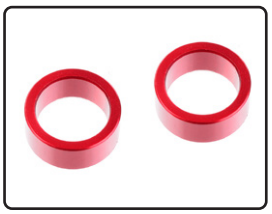

C-00180-329-B
Wheel Hex Adapter - Wide RTR - Aluminium - 2 pcs


C-00180-360
CVD Drive Shaft - Short - Front - 1 Pc


C-00180-369-2
Dogbones - 94mm - 90 Deg. offset - Steel - 2 Pcs

C-00180-370-X
PRO Drive Axle - Short - Rear - Swiss Spring Steel - 2 Pcs

C-00180-372
Servo Arm - Aluminium - 1 Pc


C-00180-531
HDA Suspension Arm Insert - Inner - Aluminium - Red - 2 pcs

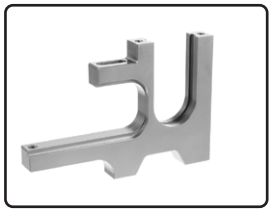
C-00180-532
HDA Susp. Arm Insert - Outer - Spacer 1.5mm - Alum - Red - 2 pcs

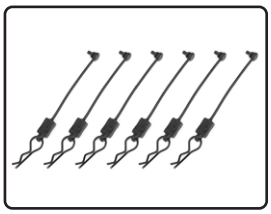
C-00180-552
Rear Bumper - Composite. - 1 Pc

C-00180-555-1
HD Steering Links - B-1/HDA-5 - 77mm - 2 Pcs

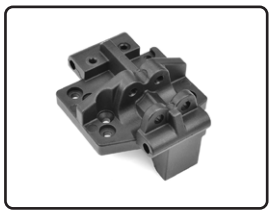
C-00180-556-1
HD Camber Links - B-1/HDA-5 - 93mm - 2 Pcs

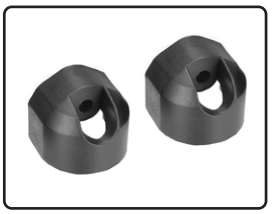
C-00180-562
Centre Diff Support Spacer - 4mm - Composite - 1 Pc

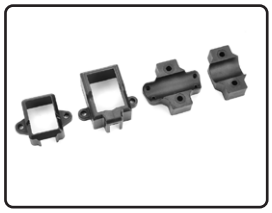

C-00180-605
Motor Bulkhead - Aluminium - 1 Pc

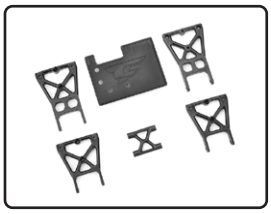

C-00180-614
Body Clip Retainer w/ Body clip - Black - 6 pcs

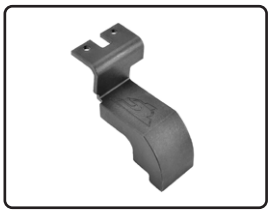
C-00180-615
Battery Tray - Large - Composite - 1 set

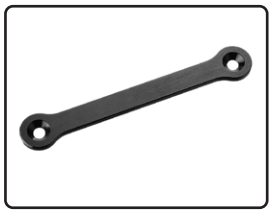

C-00180-640
Centre Diff Plate - for Chassis Tube - Composite - 1 Pc


C-00180-658
Shock absorber cover - Composite - 4 pcs


C-00180-660
Switch Holder TOROX 185-135 - Composite - 1 set


C-00180-716
Centre Roll Cage Mount - Composite - 1 Set


C-00180-722
Spur Gear Cover - Composite - 1 Pc


C-00180-831
Steering Rack - Dual Stiffener - Aluminium - 1 Pc

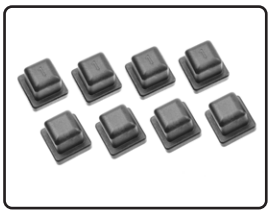
C-00180-871
Suspension Arm Mount HD - RE-FR - 8mm - Aluminium - Black - 1 Pc

C-00180-872
Suspension Arm Mount HD - FR-RE - 8mm - Aluminium - Black - 1 Pc

C-00180-873
Suspension Arm Mount HD - RE-RE - 8mm - Aluminium - Black - 1 Pc

C-00180-874
Suspension Arm Mount HD - FR-FR - 8mm - Aluminium - Black - 1 Pc

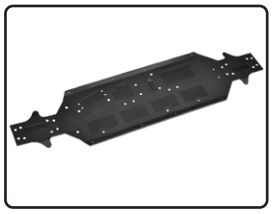
C-00180-891
Hinge Pin - Front Upper Arm - Steel - 2 pcs

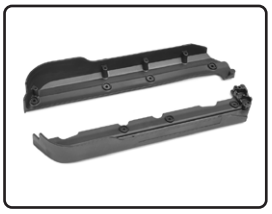

C-00180-907
Arm Holder Inserts - Composite - 0°, 1° - Set 8 pcs

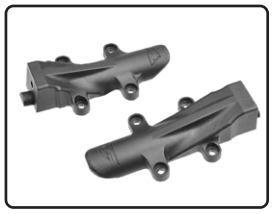
C-00180-934
Suspension Arm HDA-5 - Lower - Rear - 1 Pc

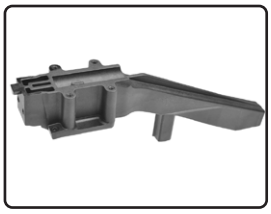
C-00180-935
Suspension Arm HDA-5 - Lower - Front - 1 Pc

C-00180-936
Suspension Arm HDA-5 - Upper - Front - Black - 1 Pc

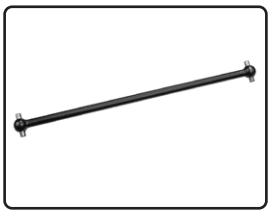

C-00180-944
Chassis - MT23 - Aluminium - 1 Pc

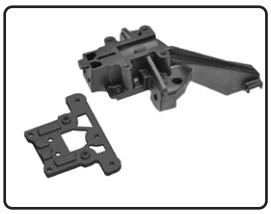

C-00180-945
Side Guards - MT23 - Left-Right - Composite - 1 Set

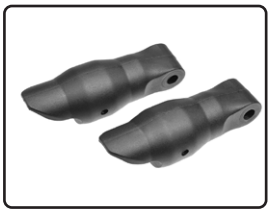

C-00180-951
Chassis Brace Tube Cover - Front - Rear - 1 Set

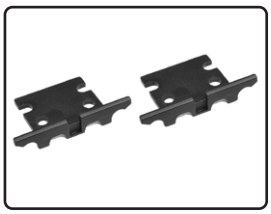

C-00180-952
Chassis Brace - MT23 - Rear - Composite - 1 Pc

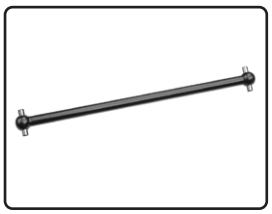
C-00180-953
Chassis Tube - MT23 - Front - Rear - Aluminium - Black - 1 Set


C-00180-954
Centre Drive Shaft - Rear - Steel - 141,5mm - 1 Pc

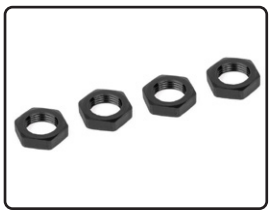

C-00180-957
Chassis Brace - MT23 - Front - Composite - 1 Pc


C-00180-959
Chassis Tube Ends - MT23 - Composite - 2 pcs


C-00180-962
Gear Box Cover - Composite - 1 Set

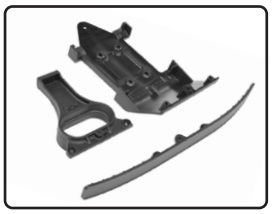

C-00180-963
Centre Drive Shaft - Front - Steel - 115,5mm - 1 Pc

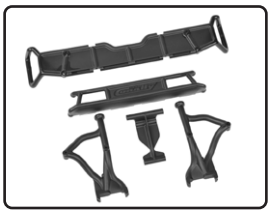
C-00180-964
Steering Rack - MT23 - 7075 - 3mm - Black - 1 Pc

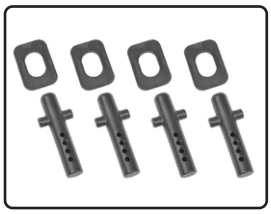

C-00180-1117-B
Wheel Nut - Serrated - Aluminum - Black - 4 Pcs

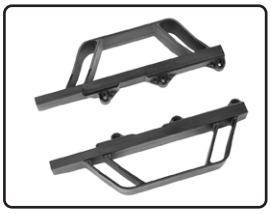
C-00180-1233
Shock Tower - Front - 5mm - Aluminum - Black - 1 Pc

C-00180-1234
Shock Tower - Front - 5mm - Aluminum - Black - 1 Pc


C-00180-1235
Bumper Set - Front - 1 Set

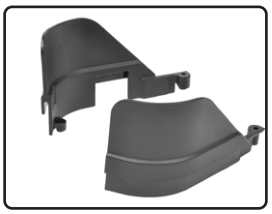

C-00180-1236
Bumper Set - Rear - 1 Set

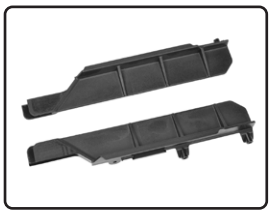

C-00180-1244
Body Post - Body Holder - 4 Pcs

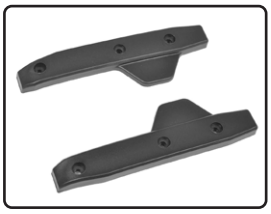

C-00180-1245
Side Guard - Body Bars - L/R - 1 Pair

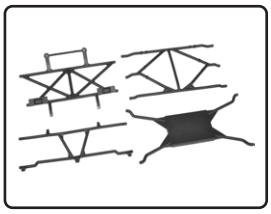
C-00180-1247
Body Post Holder L/R - Shock Tower Covers FR/RE - 1 Set

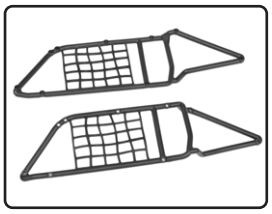
C-00180-1250
SC Tires - Mudclaws - Glued on Black SC Rims - 1 Pair

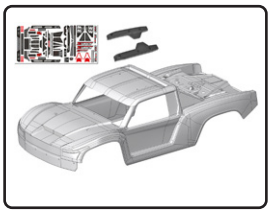

C-00180-1253
Mud Guards - L/R - 1 Pair


C-00180-1297
Team Corally - Side Guards - Left-Right - 1 Set


C-00180-1299
Roof Rack - L/R - 1 Pair


C-00180-1301
Roll Cage - A-Parts - 1 Set


C-00180-1305
Roll Cage - B-Parts - L/R - 1 Pair

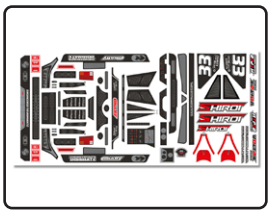

C-00180-1252
Polycarbonate Body - SHIROI - Clear - Cut - Decals - 1 Pc

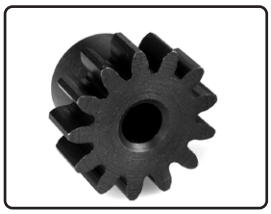
C-00180-1338
Polycarbonate Interior for SHIROI - Painted - Cut

C-00180-1252-1
Polycarbonate Body - SHIROI - RED - Painted & Cut - Decals

C-00180-1252-2
Polycarbonate Body - SHIROI - BLUE - Painted & Cut - Decals

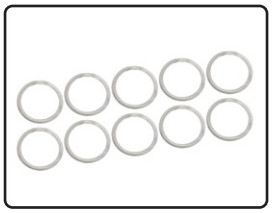
C-00180-1252-3
Polycarbonate Body - SHIROI - GREREN - Painted & Cut - Decals

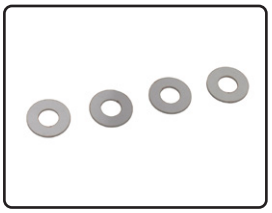

C-00180-1252-4
Body Decal Sheet - SHIROI - 1 Pc


C-72813
M1.0 Pinion - Hardened Steel - 13 Teeth - Shaft Dia. 5mm

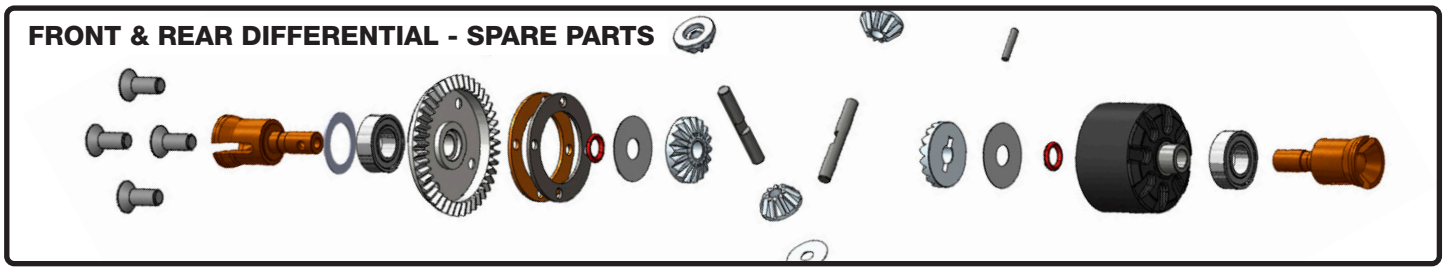
C-3611-3-06-10-03
Ball Bearing - Abec 3 - 6x10x3 - 2 Pcs

C-3611-3-08-16-05
Ball Bearing - Abec 3 - 8x16x5 - 2 Pcs

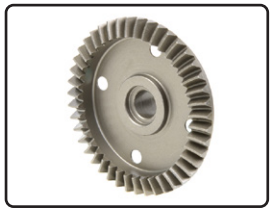

C-3301-13-16-01
Steel Metric Shim - 13x16x0,1mm - 10 pcs


C-00181-0240
Steel Metric Shim - 4x9x0,5mm - 4 pcs

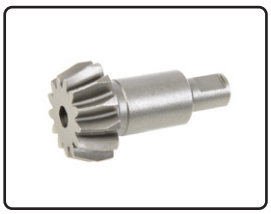
FRONT & REAR DIFFERENTIAL - SPARE PARTS



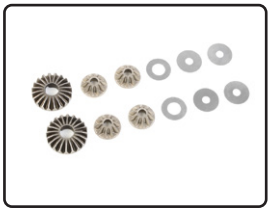
C-3611-3-08-16-05
Ball Bearing - Abec 3 - 8x16x5 - 2 Pcs



C-00180-178
Diff. Bevel Gear 43T - Steel - 1 Pc

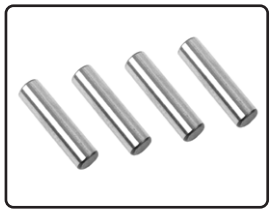


C-00180-156
Bevel Pinion 13T - Steel - 1 Pc

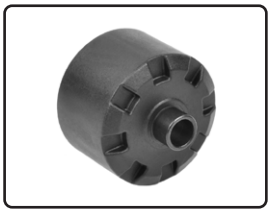


C-00180-179
Planetary Diff. Gears - Steel - 1 Set

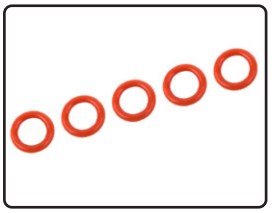
C-00180-184
Gear Diff. Pin - Steel - 2 pcs



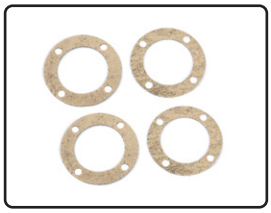
C-00180-205
Diff. Outdrive Pin - 2x11,8mm - Steel - 4 pcs



C-00180-098
Diff Case - FR-RE - Composite - 1 Pc



C-00180-182
O-Ring - Silicone - 5x8mm - 5 pcs



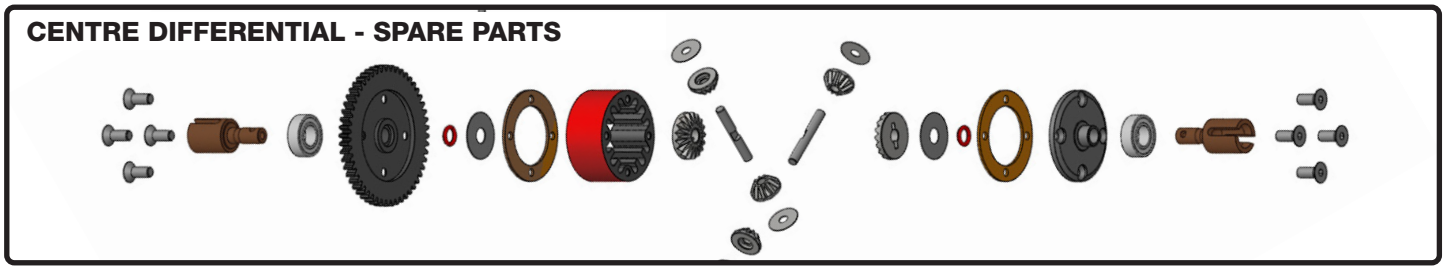
C-00180-183-2
Diff. Gasket - 30x0.3mm - Front and Rear Diff - 4 Pcs

C-00180-155-X
PRO Pinion Outdrive Cup - Swiss Spring Steel - 2 pcs

C-00180-153-X
PRO Diff. Outdrive Cup - Swiss Spring Steel - 2 pcs

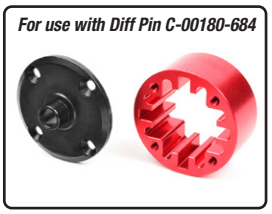
C-3611-3-08-16-05
Ball Bearing - Abec 3 - 8x16x5 - 2 Pcs

CENTRE DIFFERENTIAL - SPARE PARTS

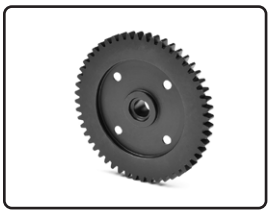


C-00180-154-X
PRO Centre Diff. Outdrive Cup - Swiss Spring Steel - 2 pcs

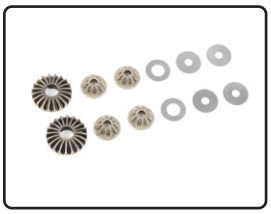
For use with Diff Pin C-00180-684



C-00180-686
Diff Case - Centre - Aluminium. - 1 Pc



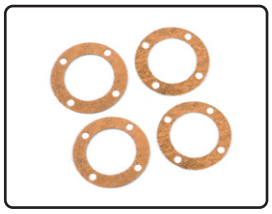
C-00180-607
Spur Gear 52T - Steel - 1 Pc



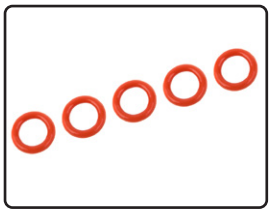
C-00180-179
Planetary Diff. Gears - Steel - 1 Set

For use with C-00180-686

C-00180-684
Gear Diff Pin - 3.5x29.8mm - for C-00180-686 - Steel - 4 pcs



C-00180-183-1
Central Diff. Gasket 35mm - 4 pcs

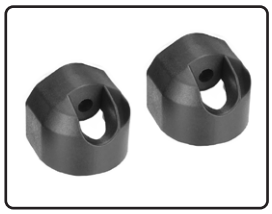


C-00180-182
O-Ring - Silicone - 5x8mm - 5 pcs

C-3611-3-08-16-05
Ball Bearing - Abec 3 - 8x16x5 - 2 Pcs

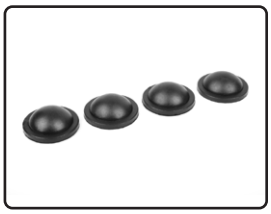
SPARE PARTS - PIÈCES DE RECHANGE • ERSATZTEILE • ONDERDELEN

SHOCK ABSORBER - SPARE PARTS

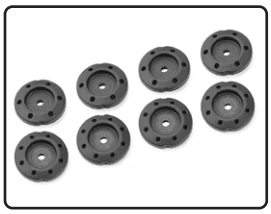


C-00180-658
Shock Cap Cover - RTR - Composite - 2 pcs

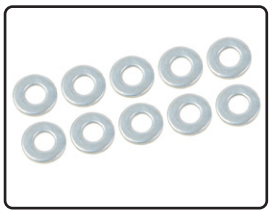
C-00180-133
Shock Cap - Aluminium - Hard Anodised - 2 pcs



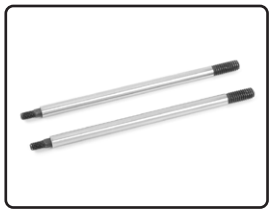
C-00180-189
Shock Bladders - Silicone - 4 pcs



C-00180-768
Shock Piston Heavy Duty - 4mm thick - 8x1.2 + 6x1.4 - 1 Set

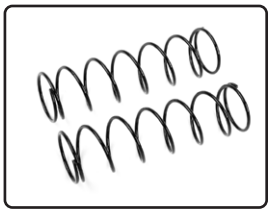


C-00180-190
Shock Washer - 2.5x6x0.5mm - Steel - 10 pcs

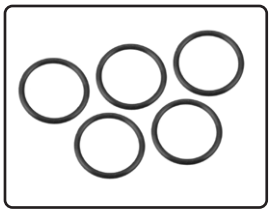


C-00180-164
Shock Shaft - 66mm - Rear - Steel - 2 pcs

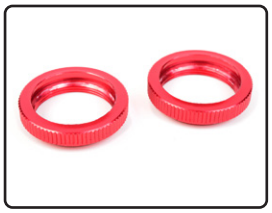
C-00180-134
Shock Body - Rear - Aluminium - Hard Anodised - 1 Pc



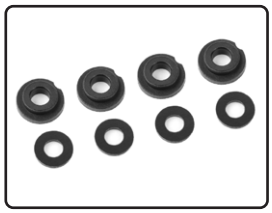
C-00180-291
Shock Spring - Hard - FR&RE - 2 pcs



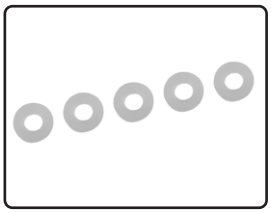
C-00180-191
O-Ring - Silicone - 9x12mm - 5 pcs



C-00180-136
Shock Collar - Aluminium - Hard Anodised - 2 pcs

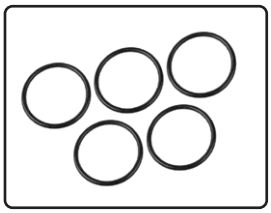


C-00180-078
Shock Body Insert - Washer - Composite - 1 set

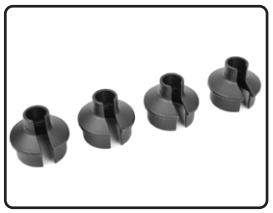


C-00180-188
O-Ring - Silicone - 4x8mm - 5 pcs

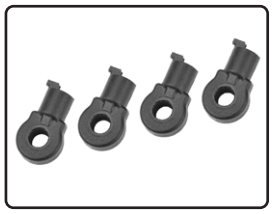
C-00180-138
Shock Cap - Lower - Composite - 2 pcs



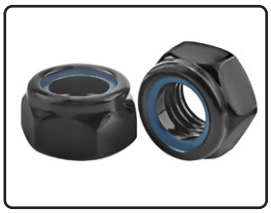
C-00180-192
O-Ring - Silicone - 16.2x19.8mm - 5 pcs



C-00180-029
Shock Spring Cup - Composite - 4 pcs



C-00180-770
HD Shock End - Short - Composite - 4 pcs



C-3101-25-6
Steel Nylstop Nut M2.5 - Black Coated - 10 pcs

ELECTRONICS - COMPOSANTS ÉLECTRONIQUES • ELEKTRONIKTEILE • ELEKTRONICA-ONDERDELEN

C-54055
Brushless Motor - Kuron 825 - 4-Pole - 2050 KV - Sensorless

C-54011
Speed Controller - TOROX 185 - Brushless - 2-6S

C-52022
Digital Servo - CRHV-7225-MG - High Voltage - Metal Gear

CHECK THE AVAILABILITY OF SPARE PARTS ON THE WEBSITE WWW.CORALLY.COM

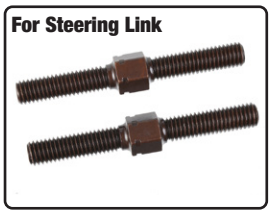
Visualisez la disponibilité des pièces de rechange sur le site web www.corally.com

Sehen Sie sich die Verfügbarkeit von Ersatzteilen auf der Website www.corally.com an.

Controleer de beschikbaarheid van reserveonderdelen op de website www.corally.com

OPTION PARTS - PIÈCES D'OPTION - OPTIONSTEILE - OPTIES

C-00180-903
HD Steering Ball Joint - Composite - 1 set



C-00180-1270
Turnbuckle - M5 - 45mm - Swiss Spring Steel - 2 Pcs

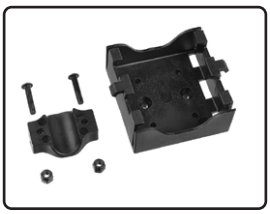
C-00180-899
HD Rear Camber Ball Joint - Outer - Inner - 1 set

C-00180-130-2
Turnbuckle - M5 - 50mm - Spring Steel - 2 pcs

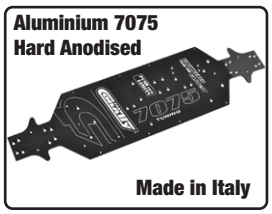
C-00180-316
Shock Cap - Lower - Aluminium - 2 pcs

C-00180-854
Gearbox Case Set - Swiss Made 7075 T6 - Black - Set

C-00180-410
Xtreme Diff Case - 30mm - FR / RE - Made in Italy - 1 Pc

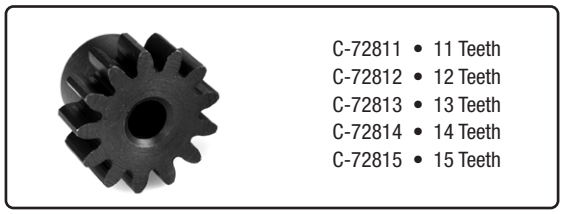


C-00180-835
Centre Roll Cage Foam - Thickness 25mm



C-00180-1211
Chassis - Swiss Made 7075 T6 - 3mm - Hard Anodised - Black

C-00180-134-1
Shock Absorber "Ready Build" - 600 Cps Silicone Oil - Rear - 1 Pc



C-72811 • 11 Teeth
C-72812 • 12 Teeth
C-72813 • 13 Teeth
C-72814 • 14 Teeth
C-72815 • 15 Teeth

M1.0 Pinion - Hardened Steel - Shaft Diameter 5mm

C-52005
Digital Servo - CS-5245 - High Voltage - Coreless Motor - Steel Gear - 45 Kg Torque

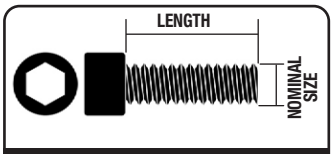
TROUBLESHOOTING - DEPANNAGE - FEHLERSUCHE - PROBLEEMOPLOSSING

If you have any problems, consult the troubleshooting guide.

En cas de problème, consultez le guide de dépannage.

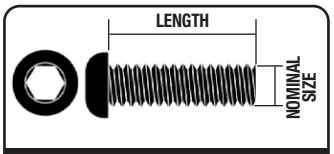
Falls Probleme auftreten, schlagen Sie in der Anleitung zur Fehlerbehebung nach.

Raadpleeg de gids voor probleemoplossing als u problemen ondervindt.



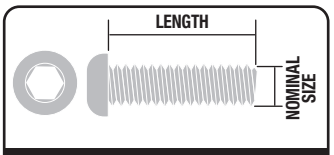
HEX SOCKET HEAD SCREWS DIN 912 - STEEL - 10 PCS

REF	NOMINAL SIZE	LENGTH MM
C-3001-16-06	M1.6	6
C-3001-20-04	M2	4
C-3001-20-06	M2	6
C-3001-20-08	M2	8
C-3001-20-10	M2	10
C-3001-20-12	M2	12
C-3001-20-16	M2	16
C-3001-25-06	M2.5	6
C-3001-25-08	M2.5	8
C-3001-25-10	M2.5	10
C-3001-25-12	M2.5	12
C-3001-25-16	M2.5	16
C-3001-25-20	M2.5	20
C-3001-30-06	M3	6
C-3001-30-08	M3	8
C-3001-30-10	M3	10
C-3001-30-12	M3	12
C-3001-30-14	M3	14
C-3001-30-16	M3	16
C-3001-30-20	M3	20
C-3001-30-25	M3	25
C-3001-30-30	M3	30
C-3001-40-06	M4	6
C-3001-40-08	M4	8
C-3001-40-10	M4	10
C-3001-40-12	M4	12
C-3001-40-14	M4	14
C-3001-40-16	M4	16
C-3001-40-18	M4	18
C-3001-40-20	M4	20
C-3001-40-22	M4	22



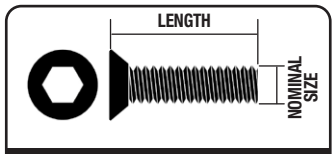
HEX BUTTON HEAD SCREWS DIN 7380 - STEEL - 10 PCS

REF	NOMINAL SIZE	LENGTH MM
C-3003-25-04	M2.5	4
C-3003-25-06	M2.5	6
C-3003-25-08	M2.5	8
C-3003-25-18	M2.5	18
C-3003-30-06	M3	6
C-3003-30-08	M3	8
C-3003-30-10	M3	10
C-3003-30-12	M3	12
C-3003-30-14	M3	14
C-3003-30-16	M3	16
C-3003-30-18	M3	18
C-3003-30-20	M3	20
C-3003-30-23	M3	23
C-3003-30-25	M3	25
C-3003-30-28	M3	28
C-3003-30-30	M3	30
C-3003-30-35	M3	35
C-3003-30-40	M3	40
C-3003-40-06	M4	6
C-3003-40-08	M4	8
C-3003-40-10	M4	10
C-3003-40-12	M4	12
C-3003-40-16	M4	16
C-3003-40-20	M4	20
C-3003-40-25	M4	25



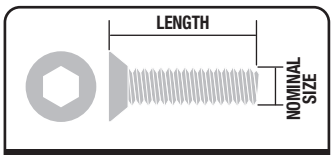
HEX BUTTON HEAD SCREWS TITANIUM - 10 PCS

REF	NOMINAL SIZE	LENGTH MM
C-3023-30-06	M3	6
C-3023-30-08	M3	8
C-3023-30-10	M3	10
C-3023-30-12	M3	12
C-3023-30-16	M3	16
C-3023-30-20	M3	20
C-3023-30-25	M3	25
C-3023-40-06	M4	6
C-3023-40-08	M4	8
C-3023-40-10	M4	10
C-3023-40-12	M4	12
C-3023-40-16	M4	16
C-3023-40-20	M4	20
C-3023-40-25	M4	25



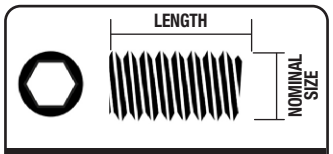
HEX FLAT HEAD SCREWS DIN 7991 - STEEL - 10 PCS

REF	NOMINAL SIZE	LENGTH MM
C-3002-25-08	M2.5	8
C-3002-30-06	M3	6
C-3002-30-08	M3	8
C-3002-30-10	M3	10
C-3002-30-12	M3	12
C-3002-30-14	M3	14
C-3002-30-15	M3	15
C-3002-30-16	M3	16
C-3002-30-18	M3	18
C-3002-30-20	M3	20
C-3002-40-06	M4	6
C-3002-40-08	M4	8
C-3002-40-10	M4	10
C-3002-40-12	M4	12
C-3002-40-14	M4	14
C-3002-40-16	M4	16
C-3002-40-18	M4	18
C-3002-40-20	M4	20
C-3002-40-25	M4	25



HEX FLAT HEAD SCREWS TITANIUM - 10 PCS

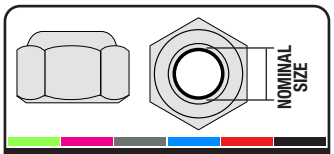
REF	NOMINAL SIZE	LENGTH MM
C-3022-30-06	M3	6
C-3022-30-08	M3	8
C-3022-30-10	M3	10
C-3022-30-12	M3	12
C-3022-30-16	M3	16
C-3022-30-20	M3	20
C-3022-40-08	M4	8
C-3022-40-10	M4	10
C-3022-40-12	M4	12
C-3022-40-16	M4	16
C-3002-40-20	M4	20



HEX SET SCREWS DIN 916 - STEEL - 10 PCS

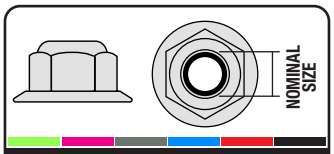
REF	NOMINAL SIZE	LENGTH MM
C-3004-25-03	M2.5	3
C-3004-30-03	M3	3
C-3004-30-05	M3	5
C-3004-30-08	M3	8
C-3004-30-10	M3	10
C-3004-30-12	M3	12
C-3004-30-20	M3	20
C-3004-40-04	M4	4
C-3004-40-06	M4	6
C-3004-40-08	M4	8
C-3004-40-10	M4	10
C-3004-40-12	M4	12
C-3004-50-05	M5	5

NUTS - ECROUS • MUTTERN • MOEREN



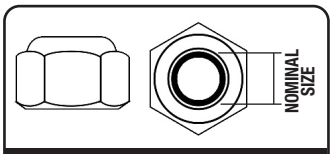
NYLSTOP NUT
ALUMINIUM - 10 PCS

REF	NOMINAL SIZE	COLOR
C-3106-20-0	M2	Gold
C-3106-20-1	M2	Green
C-3106-20-2	M2	Purple
C-3106-20-3	M2	Gun
C-3106-20-4	M2	Blue
C-3106-20-5	M2	Red
C-3106-20-6	M2	Black
C-3106-30-0	M3	Gold
C-3106-30-1	M3	Green
C-3106-30-2	M3	Purple
C-3106-30-3	M3	Gun
C-3106-30-4	M3	Blue
C-3106-30-5	M3	Red
C-3106-30-6	M3	Black
C-3106-40-0	M4	Gold
C-3106-40-1	M4	Green
C-3106-40-2	M4	Purple
C-3106-40-3	M4	Gun
C-3106-40-4	M4	Blue
C-3106-40-5	M4	Red
C-3106-40-6	M4	Black
C-3106-50-0	M5	Gold
C-3106-50-1	M5	Green
C-3106-50-2	M5	Purple
C-3106-50-3	M5	Gun
C-3106-50-4	M5	Blue
C-3106-50-5	M5	Red
C-3106-50-6	M5	Black



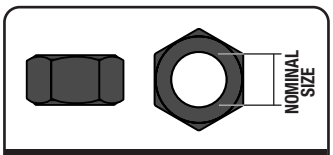
NYLSTOP NUT - FLANGED
ALUMINIUM - 10 PCS

REF	NOMINAL SIZE	COLOR
C-3107-30-0	M3	Gold
C-3107-30-1	M3	Green
C-3107-30-2	M3	Purple
C-3107-30-3	M3	Gun
C-3107-30-4	M3	Blue
C-3107-30-5	M3	Red
C-3107-30-6	M3	Black
C-3107-40-0	M4	Gold
C-3107-40-1	M4	Green
C-3107-40-2	M4	Purple
C-3107-40-3	M4	Gun
C-3107-40-4	M4	Blue
C-3107-40-5	M4	Red
C-3107-40-6	M4	Black
C-3107-50-0	M5	Gold
C-3107-50-1	M5	Green
C-3107-50-2	M5	Purple
C-3107-50-3	M5	Gun
C-3107-50-4	M5	Blue
C-3107-50-5	M5	Red
C-3107-50-6	M5	Black



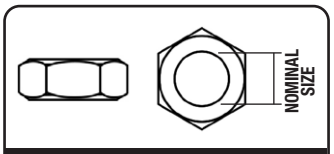
NYLSTOP NUT
STEEL - 10 PCS

REF	NOMINAL SIZE	COLOR
C-3101-20-6	M2	Black
C-3101-25	M2.5	Silver
C-3101-25-6	M2.5	Black
C-3101-30	M3	Silver
C-3101-30-6	M3	Black
C-3101-40	M4	Silver
C-3101-40-6	M4	Black



HEXAGON NUT
DIN 934 - STEEL - 10 PCS

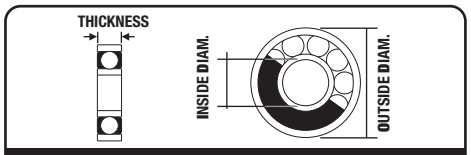
REF	NOMINAL SIZE	COLOR
C-3103-20-6	M2	Black
C-3103-25-6	M2.5	Black
C-3103-30-6	M3	Black
C-3103-40-6	M4	Black
C-3103-50-6	M5	Black



LOW PROFILE NUT
DIN 936 - STEEL - 10 PCS

REF	NOMINAL SIZE	COLOR
C-3104-40	M4	Silver
C-3104-50	M5	Silver

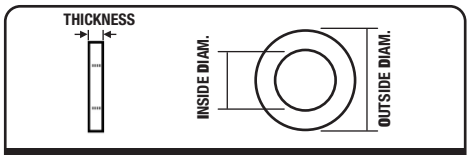
BALL BEARINGS



BALL BEARING
ABEC 3 - STEEL - 2 PCS

REF	ID MM	OD MM	TH MM
C-3611-3-05-08-03	5	8	3
C-3611-3-05-10-04	5	10	4
C-3611-3-06-10-03	6	10	3
C-3611-3-08-16-05	8	16	5
C-3611-3-10-15-04	10	15	4
C-3611-3-12-21-05	12	21	5

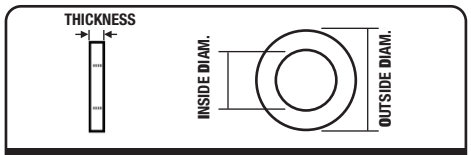
SHIMS



SHIM WASHERS
METRIC - STEEL - 10 PCS

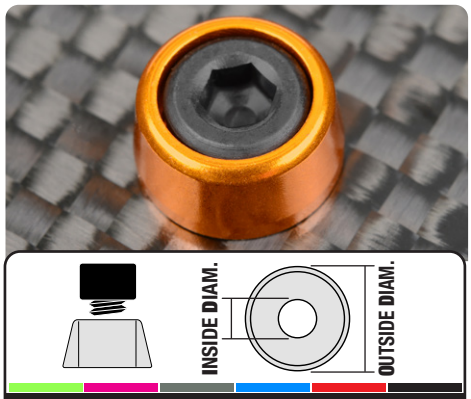
REF	ID MM	OD MM	TH MM
C-3301-04-06-01	4	6	0.1
C-3301-06-08-01	6	8	0.1
C-3301-08-10-01	8	10	0.1
C-3301-13-16-01	13	16	0.1

STEELWASHERS



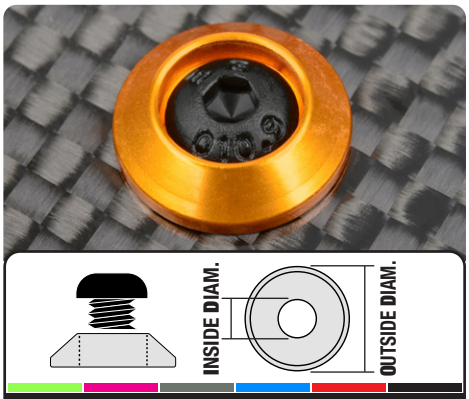
STEEL WASHERS
GALVANIZED STEEL - 10 PCS

REF	ID MM	OD MM	TH MM
C-3201-30	3.2	7	0.5
C-3201-40	4.3	9	0.8
C-3201-60	6.4	12	1.6



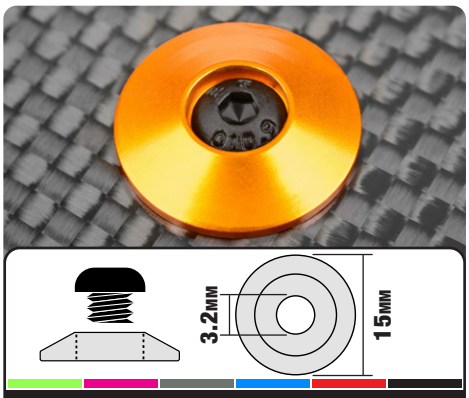
WASHER FOR SOCKET HEAD SCREW
ALUMINIUM - 10 PCS

REF	FOR S/H SCREW	ID MM	OD MM	COLOR
C-3214-20-0	M2	2.2	6	Gold
C-3214-20-1	M2	2.2	6	Green
C-3214-20-2	M2	2.2	6	Purple
C-3214-20-3	M2	2.2	6	Gun
C-3214-20-4	M2	2.2	6	Blue
C-3214-20-5	M2	2.2	6	Red
C-3214-20-6	M2	2.2	6	Black
C-3214-25-0	M2.5	2.7	7	Gold
C-3214-25-1	M2.5	2.7	7	Green
C-3214-25-2	M2.5	2.7	7	Purple
C-3214-25-3	M2.5	2.7	7	Gun
C-3214-25-4	M2.5	2.7	7	Blue
C-3214-25-5	M2.5	2.7	7	Red
C-3214-25-6	M2.5	2.7	7	Black
C-3214-30-0	M3	3.2	8	Gold
C-3214-30-1	M3	3.2	8	Green
C-3214-30-2	M3	3.2	8	Purple
C-3214-30-3	M3	3.2	8	Gun
C-3214-30-4	M3	3.2	8	Blue
C-3214-30-5	M3	3.2	8	Red
C-3214-30-6	M3	3.2	8	Black
C-3214-40-0	M4	4.3	10	Gold
C-3214-40-1	M4	4.3	10	Green
C-3214-40-2	M4	4.3	10	Purple
C-3214-40-3	M4	4.3	10	Gun
C-3214-40-4	M4	4.3	10	Blue
C-3214-40-5	M4	4.3	10	Red
C-3214-40-6	M4	4.3	10	Black
C-3214-50-0	M5	5.3	10	Gold
C-3214-50-1	M5	5.3	10	Green
C-3214-50-2	M5	5.3	10	Purple
C-3214-50-3	M5	5.3	10	Gun
C-3214-50-4	M5	5.3	10	Blue
C-3214-50-5	M5	5.3	10	Red
C-3214-50-6	M5	5.3	10	Black



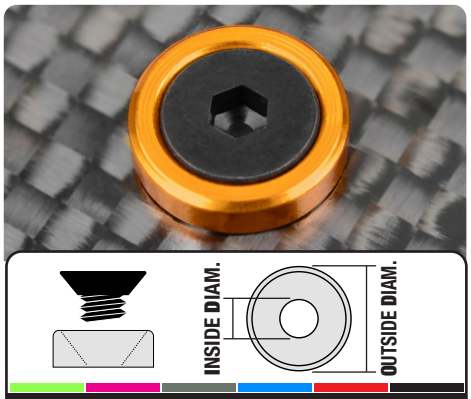
WASHER FOR BUTTON HEAD SCREW
ALUMINIUM - 10 PCS

REF	FOR B/H SCREW	ID MM	OD MM	COLOR
C-3211-30-0	M3	3.2	10	Gold
C-3211-30-1	M3	3.2	10	Green
C-3211-30-2	M3	3.2	10	Purple
C-3211-30-3	M3	3.2	10	Gun
C-3211-30-4	M3	3.2	10	Blue
C-3211-30-5	M3	3.2	10	Red
C-3211-30-6	M3	3.2	10	Black
C-3211-40-0	M4	4.3	12	Gold
C-3211-40-1	M4	4.3	12	Green
C-3211-40-2	M4	4.3	12	Purple
C-3211-40-3	M4	4.3	12	Gun
C-3211-40-4	M4	4.3	12	Blue
C-3211-40-5	M4	4.3	12	Red
C-3211-40-6	M4	4.3	12	Black



WASHER FOR BUTTON HEAD SCREW
ALUMINIUM - 10 PCS

REF	FOR B/H SCREW	ID MM	OD MM	COLOR
C-3212-30-0	M3	3.2	15	Gold
C-3212-30-1	M3	3.2	15	Green
C-3212-30-2	M3	3.2	15	Purple
C-3212-30-3	M3	3.2	15	Gun
C-3212-30-4	M3	3.2	15	Blue
C-3212-30-5	M3	3.2	15	Red
C-3212-30-6	M3	3.2	15	Black



WASHER FOR FLAT HEAD SCREW
ALUMINIUM - 10 PCS

REF	FOR F/H SCREW	ID MM	OD MM	COLOR
C-3213-30-0	M3	3.2	8	Gold
C-3213-30-1	M3	3.2	8	Green
C-3213-30-2	M3	3.2	8	Purple
C-3213-30-3	M3	3.2	8	Gun
C-3213-30-4	M3	3.2	8	Blue
C-3213-30-5	M3	3.2	8	Red
C-3213-30-6	M3	3.2	8	Black
C-3213-40-0	M4	4.3	10	Gold
C-3213-40-1	M4	4.3	10	Green
C-3213-40-2	M4	4.3	10	Purple
C-3213-40-3	M4	4.3	10	Gun
C-3213-40-4	M4	4.3	10	Blue
C-3213-40-5	M4	4.3	10	Red
C-3213-40-6	M4	4.3	10	Black
C-3213-50-0	M5	5.3	12	Gold
C-3213-50-1	M5	5.3	12	Green
C-3213-50-2	M5	5.3	12	Purple
C-3213-50-3	M5	5.3	12	Gun
C-3213-50-4	M5	5.3	12	Blue
C-3213-50-5	M5	5.3	12	Red
C-3213-50-6	M5	5.3	12	Black

WARRANTY (All models)

If material defects or manufacturing faults should arise in a product distributed or manufactured by Team Corally / JSP Group Intl bvba, and purchased by a consumer, we Team Corally / JSP Group Intl bvba acknowledge the obligation to correct those faults or defects within the limitations described below. This manufacturers warranty is in addition to, and does not affect, the legal or contractual rights of the consumer which arise from the purchase of such products. Team Corally / JSP Group Intl bvba guarantees the consumer that its products are free from material, manufacturing, and construction faults, as determined by the general state of knowledge and technology valid at the time of manufacturing. The fault responsible for causing the damage must be proven to have been present in the product at this time. Claims for compensation arising from consequential damage or product liability will not be considered valid unless they fall under peremptory provisions of the law. If material defects or manufacturing faults should arise in a product distributed or manufactured by Team Corally / JSP Group Intl bvba in the European community (EC) and purchased by a consumer, then Team Corally / JSP Group Intl bvba undertakes to correct those defects within the limitations described below. This manufacturer's declaration does not affect the consumer's legal or contractual rights regarding defects arising from the purchase contract between the consumer and the dealer or reseller. Extend of the Warranty

If a claim is made under warranty, we take at our discretion to repair or replace the defective goods. We will not consider supplementary claims, especially for reimbursement of costs relating to the defect (e;g. installation / removal costs) and compensation for consequent damages unless they are allowed by statute. This does not affect claims on legal regulations, especially according to the product liability law.

Provisions of the Warranty

The purchaser is required to make the warranty claim in writing, and must enclose original proof of purchase (e.g. invoice, receipt, delivery note) and the appropriate warranty card. He must send the defective goods to our local representatives or directly to Team Corally / JSP Group Intl bvba, Geelseweg 80, 2250 Olen, Belgium at his own risk and cost.

The purchaser should state the material defect or manufacturing fault, or symptoms of the fault, as accurate as possible, so that we can check if our warranty obligation is applicable. The goods are transported from the consumer to us, and from us to the consumer, entirely at the risk and cost of the consumer.

Invalidation of the Warranty

The consumer cannot make a claim under warranty when the fault is affecting the use of the product arising from natural wear, competition use, or improper use (including installation) or external forces. The consumer's adherence to the building and operating instructions relevant to the model, including the installation, operation, use of, and maintenance of, model-related components cannot be supervised by Team Corally / JSP Group Intl bvba. Therefore Team Corally / JSP Group Intl bvba is in no way liable for loss, damage, or costs resulting from improper use, or behaviour in any way connected to the above described provisions. Unless otherwise required by law, Team Corally / JSP Group Intl bvba is in no way whatever liable to provide compensation for damages arising from the improper use of the model (including personal injury, death, damage to buildings, loss of turnover, loss of business, or interruption of business, or any other direct, or indirectly caused, consequential damage).

Duration of Validity

The claim period is 24 months from the date of purchase of the product by the consumer from a dealer in the European Community (EC) counted from the date of purchase. The claim period is 12 months from the date of purchase of the product by the consumer from a dealer outside the European Community (EC) counted from the date of purchase. If a defect arises after the end of the claim period, or if evidence or documents required according to this declaration in order to make the claim valid are not presented until after this period, then the consumer forfeits any rights or claims from this declaration. The guarantee period is not prolonged by the granting of any claims within the framework of this warranty, especially in the case of repair or replacement. The guarantee period also does not restart in such cases.

Warranty Expiration

If we do not acknowledge the validity of a claim based on this declaration within the claim period, all claims based on this declaration will expire after six months from the time of registering the claim; however this cannot occur prior to the end of the claim period.

For any support, contact us at support.corally.com

DECLARATION OF CONFORMITY

EU-Konformitätserklärung/ Déclaration de Conformité UE

(in accordance with ISO/IEC 17050-1) / (in Übereinstimmung mit ISO/IEC 17050-1) /
(Conformément à la norme ISO/IEC 17050-1)

Description : **SHIROI XP 6S - SHORT COURSE 4WD - 1/8 - RTR**
Item Number: **C-00278**

This declaration is issued under the sole responsibility of the manufacturer.
Die alleinige Verantwortung für die Ausstellung dieser Erklärung trägt der Hersteller.
La présente déclaration est établie sous la seule responsabilité du fabricant.

Product(s)/Produkt(e)/ Produit(s) : **SHIROI XP 6S - SHORT COURSE 4WD - 1/8 - RTR**

The object of declaration described above is in conformity with the relevant Union harmonization Legislation, specifically the requirements of the specifications listed below, following the provisions of the European RED Directive 2014/53/EU:
Der Gegenstand dieser Erklärung ist konform mit den Harmonisierungsrechtsvorschriften der Europäischen Union, insbesondere mit den unten aufgeführten Bestimmungen, und folgt der europäischen RED Direktive 2014/53/EU:
L'objet de la déclaration décrit ci-dessus est conforme à la législation pertinente en matière d'harmonisation de l'Union européenne, en particulier les exigences des spécifications énumérées ci-dessous, conformément aux dispositions des directives européennes RED 2014/53/EU:

EN 300 440 V2.1.1:2017
EN 301 489-1 V2.1.1:2017
EN 62479:2010
EN 55032:2015
EN 61000-3-2:2014
EN 301 489-3 V1.6.1:2013
EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
EN 55024:2010+A1:2015
EN 61000-3-3:2013

JSP GROUP INTL • Geelseweg, 80 • 2250 Olen • Belgium

Signed for and on behalf of/ Unterzeichnet für und im Namen von/ Signé pour et au nom de :

Place/Ort/Lieu and Date/Datum/Data : **Olen, Belgium, 3 Juni 2025**

Name/Nom: **Stefan Engelen**
Title/Titel/Titre : **Ceo**

Signature/Unterschrift :

FEDERAL COMMUNICATIONS COMMISSION

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE **JSP GROUP INTL BVBA / CORALLY**, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER :	2ASFS-C59060
Name of Grantee :	JSP GROUP INTL BVBA / CORALLY
Equipment Class :	Part 15 Low Power Communication Device Transmitter
Notes :	Corally CT2R - C-59060
FCC Rules :	15C
Frequency Range (MHZ) :	2410.0 - 2480.0

WWW.CORALLY.COM

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JSP Group Intl bvba • Geelseweg 80 • B-2250 OLEN • Belgium
Tel: +32 14 25 92 94 • info@corally.com

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