

**INSTRUCTION MANUAL  
MODE D'EMPLOI  
MONTAGE- UND BEDIENUNG SANLEITUNG  
MANUALE D'ISTRUZIONE  
MANUAL DE INSTRUÇÕES  
MANUAL DE INSTRUCCIONES**

1/8 Scale -4WD Electric Buggy ( 9006 )  
Buggy 4x4 électrique 1/8ème (RC9006)  
1:8-Scale Allrad-Elektro-Buggy (9006)  
Buggy elettrico 4WD scala 1/8 ART. 9006  
Buggy Eléctrico 4WD Escala 1/8 (9006)  
4WD Buggy Eléctrico ( 9006 ) de Escala 1/8



- ◆ This instruction manual details the model car construction. Please keep and refer to this manual for maintenance and replacing parts. Users unfamiliar with maintaining and assembling R/C cars should contact their ZD distributor or local hobby shop.
- ◆ Ce mode d'emploi indique en détails la façon dont votre modèle a été assemblé. Conservez ce manuel pour vous y référer lors de l'entretien du modèle ou lors de l'acquisition de pièces détachées. Nous recommandons aux utilisateurs qui n'ont pas l'habitude d'assembler ou d'entretenir un modèle réduit, de prendre contact avec le revendeur le plus proche afin de se faire assister.
- ◆ Diese Montage- und Bedienungsanleitung beschreibt den Aufbau und den Betrieb des Modells. Bitte bewahren Sie die Anleitung auf, um für Reparaturen, Wartung und den Bezug von Ersatzteilen darauf zurückgreifen zu können. Sollten Sie noch keine Erfahrung in der Montage und im Betrieb von RC-Cars haben, empfehlen wir Ihnen sich im Modellbaufachgeschäft Unterstützung zu erfragen oder an einen Verein zu wenden.
- ◆ Questo manuale d'istruzioni , serve per la manutenzione e la sostituzione di parti danneggiate del vostro modello . Se siete dei principianti e non avete molta familiarità nella manutenzione del vostro modello potete sempre rivolgervi al vostronegoziante di fiducia per l'assistenza.
- ◆ Este manual de instruções detalha a montagem do automodelo. Mantenha o manual como referência para manutenção e substituição de peças. Usuários não familiarizados com a manutenção e montagem de modelos RC deverão contactar seu distribuidor ZD ou revendedor local.
- ◆ Este manual de instrucciones detalla la forma de contruccion del carro modelo, mantener y hacer referencia a este manual para el mantenimiento y la sustitución de partes. Los usuarios no familiarizados con el mantenimiento de los modelos R / C de ZD deben ponerse en contacto con su distribuidor local o tienda de hobby de asistencia.

- ◆ Congratulations on the purchase of our 1/8 scale 4WD electric buggy. The model was developed by an experienced R/C car designer, and has several Design Patents which have been tested and improved repeatedly. We are confident that the model will give you hours of driving pleasure. Good luck and good racing!
- ◆ Vous venez de faire l'acquisition d'un buggy électrique quatre roues motrices à l'échelle 1/8ème et nous vous en félicitons. Ce modèle a été développé par un grand constructeur de modèles réduits de voitures, et dispose de plusieurs équipements brevetés ayant depuis longtemps fait leurs preuves. Nous sommes certains que ce modèle vous procurera de longues heures de pilotage.
- ◆ Wir gratulieren Ihnen zur Auswahl dieses 1:8-Scale Allrad-Elektro-Buggys. Das Modell wurde von erfahrenen RC-Car-Konstrukteuren entwickelt und hat einige exklusive und patentierte Detaillösungen, die allesamt ausgiebig getestet wurden. Wir sind uns sicher, dass Sie mit dem Modell viele Stunden Fahrvergnügen haben werden. Viel Glück und gutes Rennen!
- ◆ Congratulazioni per l'acquisto del nostro Buggy 4WD elettrico Scala 1/8. Questo modello è stato sviluppato da un progettista esperto di automodelli R/C. Questo Buggy 4WD è stato testato e migliorato ripetutamente e sicuramente vi darà parecchie soddisfazioni e ore di divertimento.
- ◆ Parabéns pela compra de seu buggy elétrico 4WD escala 1/8. O modelo foi desenvolvido por um experiente projetista de carros RC e incorpora várias Patentes que tem sido testadas e constantemente melhoradas. Estamos confiantes que este automodelo lhe dará horas de pilotagem prazerosa. Boa sorte e ótimas corridas!
- ◆ Enhorabuena por la compra de nuestro 4WD buggy eléctrico de escala 1 / 8. El modelo fue desarrollado por un experimentado diseñador de automóviles R / C, y tiene varias patentes de diseño que han sido probadas y mejoradas varias veces. Estamos seguros de que el modelo que le dará horas de placer de conducción. Buena suerte y buenas carreras!
- ◆ The caution and/or attention symbol will warn you about steps that can be dangerous. Please read the instructions thoroughly and carefully before proceeding.
- ◆ Le pictogramme "Attention" symbolisé par un point d'exclamation à l'intérieur d'un triangle attire votre attention sur un point pouvant être dangereux. Prenez soin de lire attentivement les instructions avant de procéder aux manipulations à effectuer.
- ◆ Die „Caution“- und/oder „Attention“-Symbole weisen auf Arbeitsschritte hin, die sollten sie falsch ausgeführt werdengefährlich sein können. Bitte lesen Sie die Anleitung sorgfältig und aufmerksam durch, bevor Sie mit diesen Arbeitsschritten fortfahren.
- ◆ ATTENZIONE !!! prima di utilizzare il modello ,leggere attentamente questo libretto di uso e manutenzione
- ◆ O símbolo de cuidado e/ou atenção é para avisá-lo acerca de passos que podem ser perigosos. Por favor, leia atentamente todas as instruções antes de continuar.
- ◆ La precaución y / o símbolos de atención le advertirá sobre las medidas que pueden ser peligrosas. Por favor, lea las instrucciones cuidadosamente antes de proceder.



**Caution**

**Failure to follow the instructions may damage your model or cause serious injury.**

**Le fait de ne pas respecter les consignes peut endommager votre modèle ou provoquer de graves blessures.**

**Ein Nicht-Befolgen der Anleitung kann das Modell beschädigen oder sogar Verletzungen verursachen.**

**La mancata osservanza delle istruzioni potrebbe danneggiare il tuo modello o causare lesioni gravi.**

**A não observância das instruções poderá ocasionar danos ao seu modelo ou causar sérios ferimentos.**

**El incumplimiento de las instrucciones puede dañar su modelo o causar lesiones graves.**



**Caution Attention Achtung Attenzione Cuidado Precaución**

- ◆ To prevent any serious injury and/or damage to property, please be responsible when operating all R/C models. These models can achieve high speeds and require caution when being operated.
- ◆ Afin de prévenir tout accident et/ou dommage matériel, veillez à utiliser votre modèle réduit avec précautions. Ce modèle peut atteindre une vitesse de pointe très élevée, et peut de ce fait devenir particulièrement dangereux.
- ◆ Um Verletzungen oder Beschädigungen zu vermeiden, seien Sie immer aufmerksam umsichtig, wenn Sie das Modell betreiben. Dieses Modell kann hohe Geschwindigkeiten erreichen.
- ◆ Per evitare eventuali lesioni gravi e / o danni alle cose, si prega di essere responsabili durante il funzionamento e l'utilizzo del modello. Questo modello può raggiungere velocità elevate e quindi richiede molta attenzione durante il suo utilizzo.
- ◆ Para evitar sérios ferimentos e/ou danos à propriedades, por favor, opere com responsabilidade todos os modelos rádio controlados. Esses modelos podem atingir altas velocidades e requerem cuidado ao serem operados.
- ◆ Para evitar cualquier lesión grave y / o daños a la propiedad, por favor, ser responsable durante el funcionamiento de todos los modelos de control remoto. Estos modelos pueden alcanzar altas velocidades y requieren precaución al ser operados.

**SAFETY GUIDELINES  
NOTE PER LA SICUREZZA**

- ◆ Do not operate your model near open flames or heat sources.
- ◆ Be aware that some parts will be hot after operating
- ◆ Keep away from children, this is not a toy and adult supervision is strongly recommended.
- ◆ Store in a well ventilated area and remove batteries when not in use.

- ◆ Betreiben Sie das Modell nicht in der Nähe von offenen Flammen oder Hitzequellen.
- ◆ Einige Teile können nach dem Fahren sehr heiß sein!
- ◆ Halten Sie das Modell von Kindern fern. Es ist kein Spielzeug und die Beaufsichtigung durch einen Erwachsenen wird ausdrücklich empfohlen.
- ◆ Lagern Sie das Modell in gut belüfteten Räumen und nehmen Sie bei Nichtgebrauch die Batterien heraus.

- ◆ Não opere seu modelo na proximidade de fogo ou fontes de calor.
- ◆ Esteja atento pois algumas partes do modelo estarão muito quentes após o seu funcionamento.
- ◆ Mantenha o carro afastado de crianças, ele não é um brinquedo e a supervisão de adultos é altamente recomendada.
- ◆ Guarde o carro em uma área bem ventilada e retire as baterias quando não o estiver usando.

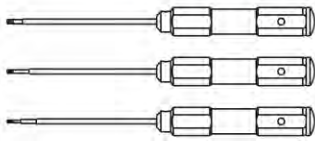
**CONSIGNES DE SÉCURITÉ  
ORIENTAÇÕES DE SEGURANÇA**

- ◆ N'utilisez JAMAIS votre modèle à proximité de flammes ou d'une source de chaleur.
- ◆ ATTENTION, certaines pièces peuvent devenir brûlantes après utilisation.
- ◆ Maintenez votre modèle hors de portée des enfants. Ceci n'est pas un jouet . Ne convient pas à ux enfants de moins de 14 ans sans la surveillance d'un adulte !
- ◆ Entreposez votre modèle dans un endroit aéré et retirez les accus lorsque vous ne l'utilisez pas pendant une longue période.

- ◆ Non utilizzare il modello vicino a fiamme libere o a sorgenti di calore
- ◆ Fare attenzione dopo l'uso alcune parti raggiungono temperature elevate
- ◆ Tenere lontano dalla portata dei bambini, questo non è un giocattolo e si raccomanda la supervisione di un adulto
- ◆ Dopo l'uso riporre il modello in un luogo ventilato e staccare sempre le batterie

- ◆ No utilice el modelo cerca de llamas abiertas o fuentes de calor.
- ◆ Tenga en cuenta que algunas partes se calientan después de funcionamiento.
- ◆ Mantener alejado de los niños, este no es un juguete y la supervisión de un adulto se recomienda encarecidamente.
- ◆ Mantenga en un área bien ventilada y retire las pilas cuando no esté en uso.

**SICHERHEITS-RICHTLINIEN  
DIRECTRICES DE SEGURIDAD**

**Recommended Maintenance Tools:****Empfohlenes Werkzeug****Ferramentas Recomendadas para Manutenção:****Outillage recommandé (non inclus dans la boîte)****Attrezzi consigliati per la manutenzione****Herramientas de Mantenimiento recomendadas:**

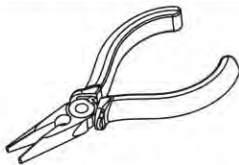
Assorted Screwdrivers (not included)  
Jeu de tournevis (ref. RC1890)  
Schraubendreher-Sortiment (nicht im Lieferumfang)  
Cacciaviti assortiti (non inclusi)  
Chaves para parafusos vários tipos (não inclusas)  
Surtido de atornilladores (no incluidos)



Hobby Scissors (not included)  
Ciseaux à lexan (ref. T1304)  
Schere (nicht im Lieferumfang enthalten)  
Forbici per Lexan (non incluse)  
Tesoura para hobby (não inclusa)  
Tijeras de Hobby (no incluidas)



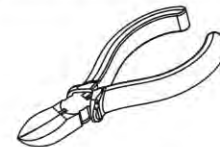
Hobby Knife (not included)  
Couteau de modélisme ou cutter (ref. 3.12010)  
Messer mit Abbrechklinge (nicht im Lieferumfang enthalten)  
Cutter (non incluso)  
Faca para hobby (não inclusa)  
Navaja de Hobby (no incluida)



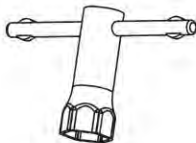
Needle Nose Pliers (not included)  
Pincès à bec  
Spitzzange (nicht im Lieferumfang enthalten)  
Pinza a becchi (non incluse)  
Alicate de bico fino (não incluso)  
Pinzas Nariz de aguja (no incluida)



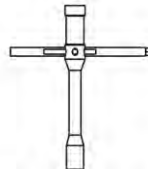
Reamer (not included)  
Perforateur de carrosserie (ref. SAB142)  
Reibahle (nicht im Lieferumfang enthalten)  
Svasatore (non incluso)  
Alargador de Furos (não incluso)  
Escariador (no incluido)



Wire Cutters (not included)  
Pincès coupantes  
Seitenschneider (nicht im Lieferumfang enthalten)  
Tronchesino (non incluso)  
Alicate de corte (no incluso)  
Cortadora de alambre (no incluida)



Socket Wrench (not included)  
Clef à bougie (ref. 36.103)  
Glühkerzenschlüssel (nicht im Lieferumfang enthalten)  
Chiave ruote 17mm (non inclusa)  
Chave soquete (não inclusa)  
Llave de encaje (no incluida)



Cross Socket Wrench (not included)  
Clef en croix multifonction (ref. T1116)  
Sechskantschlüssel (nicht im Lieferumfang enthalten)  
Chiave a croce (non inclusa)  
Chave soquete em cruz (não inclusa)  
Llave de encaje de cruz (no incluida)

**Symbols used throughout the instruction manual****Symbole wie sie in der Montageanleitung verwendet werden****Símbolos Utilizados neste Manual****Instructions de montage****Simboli utilizzati nel manuale****Símbolos utilizados en el manual de Instrucciones**

Thread Locking Compound (not included)  
Utiliser du frein-filet (non inclus dans la boîte) (ref. 43.013)  
Schrauben-Sicherungsmittel (nicht im Lieferumfang enthalten)  
Frena filetti medio (non incluso)  
Trava-rosca (não incluso)  
Compuesto Sellador de Hilos (no incluido)



Pure Silicone Oil (not included)  
Utiliser de l'huile silicone (non inclus dans la boîte) (ref. 5420-5437)  
Silikonöl (nicht im Lieferumfang)  
Olio silconico (non incluso)  
Óleo siliconizado puro (não incluso)  
Aceite de Silicona pura (no incluido)



Assemble both Front and Rear Ends  
Assembler simultanément l'avant et l'arrière  
Montieren Sie je ein vorne und hinten.  
Assemblare anteriore e posteriore  
Monte as extremidades da frente e de trás  
Ensamblados Frontal y Trasero



Assemble both Left and Right Sides  
Assembler simultanément le côté gauche et le côté droit  
Montieren Sie je eine linke und eine rechte Seite.  
Assemblare destro e sinistro  
Monte o lado esquerdo e o direito  
Ensamblados Izquierdo y Derecho



Apply Grease (not included)  
Utiliser de la graisse (non inclus dans la boîte)  
Schmierfett verwenden (nicht im Lieferumfang enthalten)  
Applicare grasso (non incluso)  
Aplique graxa (não inclusa)  
Aplicación de Grasa (no incluida)



Apply CA Glue (not included)  
Utiliser de la colle cyanoacrylate (non inclus dans la boîte) (ref. 43.008)  
Sekundenkleber verwenden (nicht im Lieferumfang)  
Applicare colla cianoacrilica (non inclusa)  
Aplique Cola Cianoacrilato (não inclusa)  
Pegamento aplicado (no incluido)

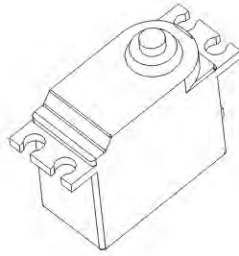


Soak Air Filter Oil  
Utiliser de l'huile de filtre à air (ref. 7710)  
Luftfilteröl  
Olio per filtro aria (non incluso)  
Aplique óleo para filtro de ar  
Remoje de aceite para filtro de aire



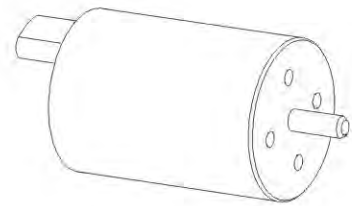
8097

Receiver  
Récepteur  
Empfänger  
Ricevente Art:8097  
Receptor  
Receptor



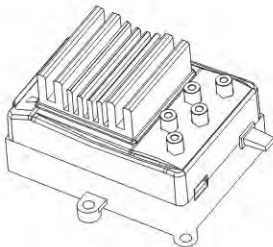
8096

9kg Servo (Metal Gear)  
Servo 9kg (pignons métal)  
9-kg-Servo mit Metallgetriebe  
Servocomando 9KG (ingranaggi in metallo ) Art:8096  
Servo 9kg (Engrenagem de metal)  
9kg Servomotores (Herramientas de Metal)



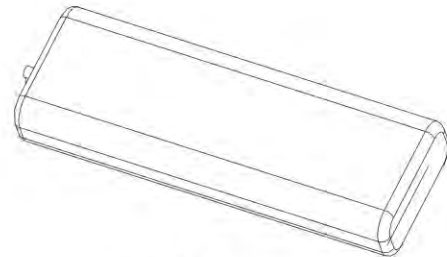
8102

B3656/04 2700Kv Brushless Motor  
Moteur brushless B3656/04 2700Kv  
Bürstenloser Motor „3656/04 2700 Kv“  
B3656 2700Kv Brushless Moto  
Motor Brushless B3656 - 2700Kv  
B3656 2700Kv Motor sin escobillas



8185

2-4 Cells Li-Po, 80A Fully Programmable ESC  
w/reverse  
Variateur programmable 2-4 éléments Li-Po 80A  
avec marche arrière  
120-Ampere-Fahrtregler, programmierbar, für 2s-  
bis 4s-LiPo  
Regolatore Brushless 80A 2-4 Celle Li-Po  
completamente programmabile con revers  
ESC 80A totalmente programável c/ reverso, para  
Li-Po de 2 a 4 células.  
2-4 celdas de Li-Po, 80A Totalmente programable  
ESC con retroceso



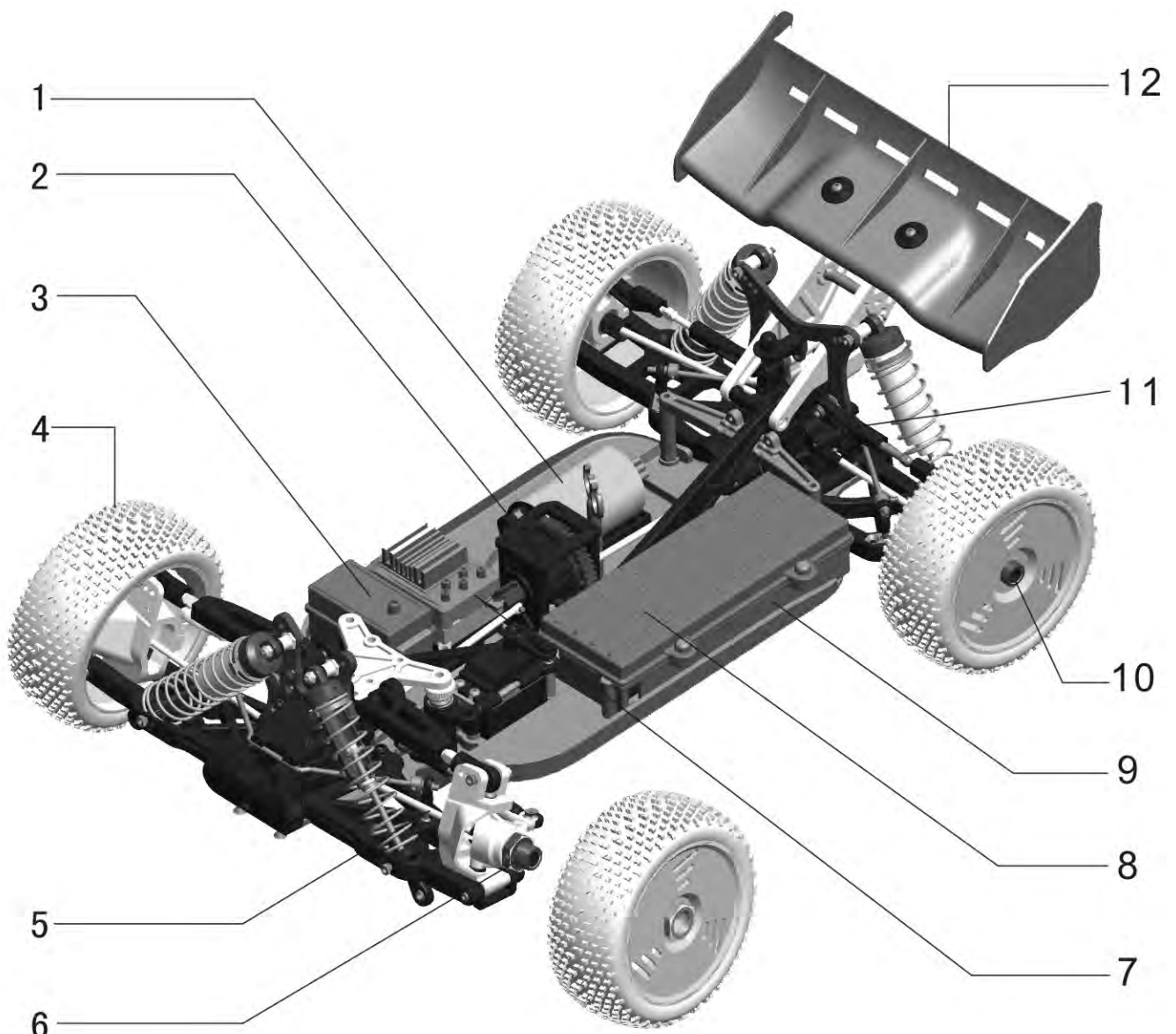
8186

Two ROAR Approved 3S, 25C 3200mAh Li-Po batteries supplying  
11.1V volts to the motor  
Deux batteries Li-Po 3200mAh 11,1V 25C approuvées ROAR  
Zwei 3S-LiPo-Fahrakkus, 25 C, 3200mAh, 11,1V Volt  
Doppia batteria Li-Po 3S, 25C 3200mAh 11.1V Volts approvate  
ROAR Art:8101  
Duas baterias Li-Po 3S, 25C 3200mAh aprovadas pela ROAR que  
suprem 11,1V volts para o motor.  
Dos baterías aprovadas (ROAR) 3S, 25C 3200mAh Li-Po, de  
11,1V voltios para el motor, estan siendo suministradas.

**Standard Body - Blue**  
**Carrosserie standard bleue**  
**Karosserie, blau**

**Carrozzeria standard BLU**  
**Carroceria (bolha) Standard - Azul**  
**Estándar cuerpo azul**





<p>1</p> <p>Motor Moteur Motor Motore Motor Motor</p>	<p>2</p> <p>Gear Cover Carter de transmission Getriebe-Abdeckung Protezione ingranaggi Tampa das engrenagens Covertor de Cambio</p>	<p>3</p> <p>Servo Servo Servo Servocomando Servo Servo</p>	<p>4</p> <p>Tire Pneumatiques Reifen Gomme Pneu Llanta</p>	<p>5</p> <p>Drive Shaft Cardans Antriebswelle Semiassi Eixo de Transmissão Eje de accionamiento</p>
<p>6</p> <p>Wheel Hub Fusées Radnabe Trascinatore ruota Cubo da roda Centro de rueda</p>	<p>7</p> <p>Electronic Speed Control Variateur brushless Fahrtregler Regolatore elettronico Controlador Eletrônico de velocidade Control de velocidad electronico</p>	<p>8</p> <p>Li-Po Batteries Batteries Li-Po LiPo-Fahrakku Batterie Li-Po Baterias Li-Po Baterias Li-Po</p>	<p>9</p> <p>Battery Box Compartiment batterie Akkuhalter Alloggiamento batterie Compartimento da bateria Caja de Bateria</p>	<p>10</p> <p>Wheel Nut Ecrou de roue Radmutter Dado fermaruota Porca da roda Tuerca de rueda</p>
<p>11</p> <p>Gear Box Cellule Getriebe Scatola differenziale Caixa de Engrenagens Caja de Cambios</p>	<p>12</p> <p>Tail Wing Aileron Heckspoiler Alettone 13 - Aerofólio Cola de Ala</p>			

**RADIO – Part Number 8277 / ÉMETTEUR – référence RC8277 / Fernsteuerung – Nummer 8277 / Radiocomando Art.8277**  
**RÁDIO – Peça número 8277 / RADIO – Número de Parte 8277**



**Battery Installation**  
**Installazione batterie**

**Installation des piles**  
**Instalao das Pilhas**

**Batterien einsetzen**  
**Instalación de Baterias**

1. For safety we strongly recommend that you use AA 1.5V alkaline batteries, rather than 1.2V rechargeable batteries
2. Batteries may leak if installed with wrong polarity or if left unattended for an extended period of time.
3. Do not mix old and new batteries
4. Do not leave the batteries in your transmitter when storing for a long period of time.

1. Pour des raisons de sécurité, nous vous recommandons d'utiliser des piles alcalines AA 1.5V plutôt que des accus rechargeables 1.2V.
2. Les piles peuvent fuir si leur polarité n'est pas respectée ou si elles sont laissées dans leur logement pendant une longue période d'inutilisation.
3. N'associez pas des piles anciennes et des piles neuves (utilisez exclusivement des piles neuves).
4. Ne laissez JAMAIS les piles à l'intérieur de votre émetteur et de votre modèle quand ces derniers ne sont pas utilisés pendant une longue période.

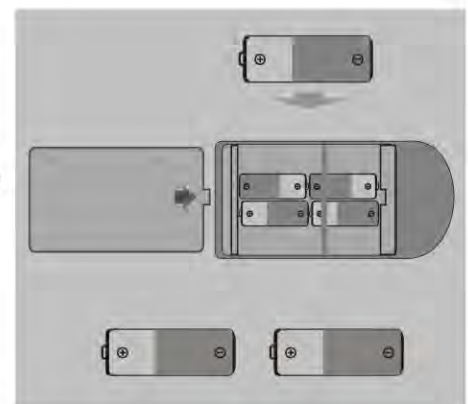
1. Um eine höhere Leistung zu erzielen empfehlen wir Ihnen die Verwendung von AA-Batteriezellen 1,5 Volt (nicht enthalten), anstatt 1,2-Volt-Akkus.
2. Batterien können auslaufen wenn sie mit verkehrter Polarität eingesetzt wurden oder für eine längere Zeit nicht benutzt werden.
3. Mixen Sie nicht alte mit neuen Batterien.
4. Lassen Sie die Batterien nicht im Sender, wenn Sie ihn für eine längere Zeit nicht benutzen.

1. Per la sicurezza si raccomanda di utilizzare batterie stilo tipo AA 1,5V Alkaline oppure AA 1,2V Ricaricabili
2. Non invertire la polarità delle batterie
3. Non mescolare batterie vecchie e nuove
4. lasciare le batterie all'interno del trasmettitore per lunghi periodi

1. Por segurança, recomendamos com veemência o pilhas uso de pilhas AA alcalinas de 1.5V e não pilhas recarregáveis de 1.2V.
2. As pilhas podem vaziar se instaladas com polaridade errada ou deixadas sem uso por um extenso período de tempo.
3. Não misture pilhas novas com pilhas velhas.
4. Não deixe as pilhas no transmissor quando for guardá-lo por um longo período de tempo.

1. Por razones de seguridad le recomendamos que utilice pilas alcalinas AA 1,5 V, en lugar de baterías recargables 1.2V
2. Baterías pueden tener fugas si se instala con la polaridad equivocada o si se dejó sin atender durante un periodo prolongado de tiempo.
3. No mezcle baterías nuevas y usadas
4. No deje las baterías en el transmisor, al almacenar durante un largo periodo de tiempo.

- ▶ 4 AA - Alkaline Batteries Required for radio transmitter (not included)
- ▶ 4 piles alcalines AA sont requises pour l'émetteur (elles ne sont pas livrées avec votre modèle).
- ▶ 4 AA-Alkali-Batterien werden benötigt (nicht im Lieferumfang enthalten).
- ▶ Utilizzare 4 batterie stilo AA ricaricabili o alkaline (non incluse)
- ▶ São requeridas 4 pilhas alcalinas AA para o transmissor (não inclusas)
- ▶ 4 AA - Pilas alcalinas requeridas para transmisor de radio (no incluidas)



- ▶ Adjustments before running car  
Réglages à réaliser avant d'utiliser votre modèle  
Einstellungen bevor gefahren wird.  
Estrarre l'antenna prima di utilizzare il modello  
Ajustes antes de correr com o carro  
Ajuste el carro antes de correrlo
- ▶ Turn on transmitter first, then turn on receiver  
Allumez TOUJOURS l'émetteur en premier, puis le récepteur  
Schalten Sie zuerst den Sender ein, dann den Empfänger.  
Accendere prima la trasmittente poi la ricevente  
Ligue primeiro o transmissor, depois o receptor.  
Encienda el Transmisor de primero, después encienda el receptor

- ◆ Check the radio system and range before every driving session.  
DO NOT operate the model if there is any problem with the radio system
- ◆ Effectuez TOUJOURS un test de portée avant d'utiliser votre modèle ! N'utilisez PAS votre modèle si votre ensemble radiocommandé présente le moindre problème !
- ◆ Kontrollieren Sie die Fernsteuerung und ihre Reichweite vor jeder Fahrt.  
Fahren Sie NICHT, wenn es Probleme mit der Fernsteuerung gibt.
- ◆ Prima di utilizzare il modello, controllare la portata del radiocomando  
NON UTILIZZARE il modello se vi sono interferenze o problemi radio
- ◆ Verifique o sistema de rádio e seu alcance antes de cada sessão de uso.  
NÃO opere o modelo se houver qualquer problema com o sistema de rádio.
- ◆ Ajuste la antena antes de operar el coche NO HAGA FUNCIONAR el modelo si hay algún problema con el sistema de radiocomunicación.



Transmitter Operation  
Funcionamiento Transmitedente

Utilisation de l'émetteur  
Operação do Transmissor

Bedienung des Senders  
Operación del Transmisor

Steering Wheel  
Comando sterzo

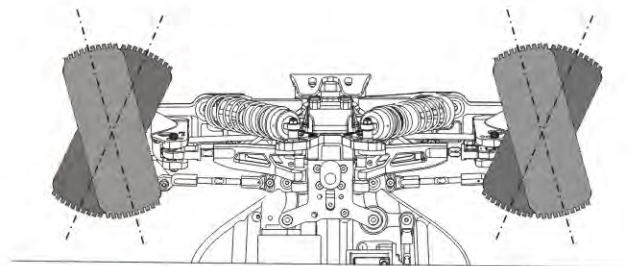
Volant  
Volante da Direção

Steuerrad  
Volante

Left  
Gauche  
Links  
Sinistra  
Esquerda  
Izquierda

Neutral  
Neutral  
Neutro  
Neutro

Right  
Droite  
Rechts  
Destra  
Direita  
Derecha



- ▶ ◆ Keep the front tires in the air while adjusting the steering trim
- ◆ Maintenez les roues avant en l'air lorsque vous ajustez le trim de direction
- ◆ Halten Sie die Vorderräder in die Luft, wenn Sie die Steuer-Trimmung einstellen
- ◆ Tenere sollevate le ruote durante la fase di trimmaggio dello sterzo
- ◆ Mantenha os pneus dianteiros suspensos no ar enquanto você ajusta o trim da direção.
- ◆ Mantenga las llantas en la parte delantera en el aire mientras se ajusta la dirección.

Throttle Trigger

Gâchette des gaz

Gashebel

Comando Gas

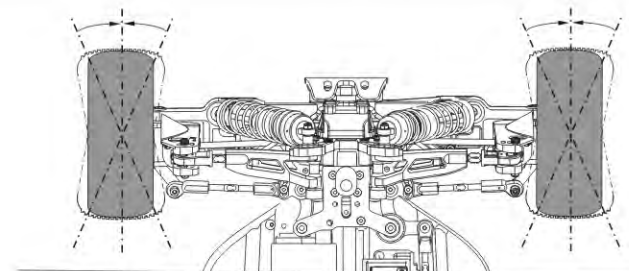
Gatilho de Aceleração

Disparador del Acelerador



Forward / Speed up  
Marche avant/Accélération  
Vorwärts/Schneller  
Marcia avanti  
Marcha à frente/Aceleración  
Hacia adelante/ Acelerador

Brake/Slow down/Reverse  
Frein/Ralenti/Marche arrière  
Bremse/Langsam/Rückwärts  
Freno e retromarcia  
Freio/Desaceleração/Ré  
Freno/ Despacio/ Retroceso



- ▶ ◆ Turn steering trim to set tires in completely centered position.
- ◆ Ajustez le trim de direction de façon à ce que les roues aient un angle de 0° (droites et alignées avec le châssis).
- ◆ Stellen Sie die Vorderräder mit der Steuertrimmung exakt in Mittenstellung
- ◆ Muovere il trim dello sterzo fino a quando le ruote sono centrate
- ◆ Gire o trim da direção para posicionar os pneus completamente centralizados.
- ◆ Gire el ajustador de dirección para definir los neumáticos en posición centrada completamente.

Note: The actual motor may vary from this image. The image is presented for your reference only.

Note : Le moteur livré avec votre modèle peut différer de celui représenté ici. L'illustration n'est donnée qu'à titre d'exemple.

Beachten Sie, dass der Motor in Ihrem Modell von dem hier abgebildeten abweichen kann. Das Bild dient nur zur Referenz.

Il motore illustrato nell'immagine, è di sola dimostrazione.

Nota: O motor real pode não corresponder à essa imagem. A imagem é mostrada apenas como referência.

Nota: El motor actual comparado con esta imagen varía. Esta imagen es presentada únicamente para su referencia.

#### Radio System

- ◆ Please read the following instructions before operating your R/C car.  
Servos must be centered before operating. Performance of vehicle will be affected if this procedure is not completed.
- ◆ To perform initial servo adjustment, rotate both trim controls on transmitter to center position.  
Power on the transmitter, then power on the receiver (switch is located on top cover)  
Servos are now centered; linkage adjustment can now be completed.
- ◆ Steering linkage: With trim knob at center position, front wheels should point straight ahead.  
If wheels point in either direction (off center), remove control horn from servo and adjust position to center the wheels along the drive line axis. Replace control horn and observe corrections and re-adjust if necessary.  
Trim knob and servo are now centered and fine tuning of steering control can be adjusted with steering trim knob.

#### Ensemble radiocommande

- ◆ Veuillez lire ce mode d'emploi en totalité avant d'utiliser votre modèle. Les servos doivent être réglés au neutre avant que vous utilisiez votre modèle.  
Les performances de votre modèle seront affectées si vous ne respectez pas cette procédure.
- ◆ Afin d'ajuster le réglage des servos, placez les trims de l'émetteur au neutre.  
Allumez votre émetteur, puis allumez le récepteur.  
Vous pouvez par la suite ajuster les différents réglages.
- ◆ Tringlerie de direction : Lorsque le trim est en position centrale (neutre), les roues avant doivent être strictement parallèles au châssis. Si elles ne le sont pas, retirez le palonnier de servo, et ajustez la position des roues de façon à ce qu'elles aient un angle de 0° (droites et alignées avec le châssis). Fixez à nouveau le palonnier sur le servo et ajustez les réglages si nécessaire. Le trim et le servo étant centrés au neutre, vous pouvez désormais affiner vos réglages à l'aide du trim.

#### Fernsteuerung

- ◆ Bitte lesen Sie die folgenden Hinweise bevor Sie das RC-Car in Betrieb nehmen.
- ◆ Die Servos müssen genau mittig stehen. Die Leistung des RC-Cars wird sonst nicht voll ausgenutzt.
- ◆ Um die Servos mittig zu stellen benutzen Sie die Trimmungen am Sender.
- ◆ Schalten Sie erst den Sender ein, dann den Empfänger (Schalter ist auf der oberen Abdeckung)
- ◆ Stehen die Servos jetzt mittig, können die Anlenkungen fertig eingestellt werden.
- ◆ Stellen Sie die Steuerung so ein, dass die Vorderräder genau geradeaus stehen.
- ◆ Stehen die Räder nicht gerade, entfernen Sie das Steuerhorn vom Servo und stellen Sie die Anlenkungen nach. Wiederholen Sie den Arbeitsschritt solange, bis die Räder gerade stehen.

#### Apparato Radio

- ◆ Per non compromettere le prestazioni del vostro modello, leggere attentamente queste istruzioni prima dell'uso
- ◆ Controllare che i trim siano in posizione neutra
- ◆ Accendere prima la trasmittente poi la ricevente
- ◆ Verificare che i servocomandi siano centrati

#### Sistema de Rádio.

- ◆ Por favor, leia as instruções seguintes antes de operar seu veículo. Os servos deverão estar centralizados. O desempenho do veículo será afetado se esse procedimento não for completado.
- ◆ Para o ajuste inicial do servo, gire ambos os trims do transmissor para a posição central. Ligue o transmissor e depois o receptor (a chave está localizada na tampa superior). Agora os servos estão centralizados e o ajuste da lincagem poderá ser completado.
- ◆ Lincagem da direção: As rodas dianteiras devem apontar diretamente a frente com o botão do trim na posição central. Se as rodas estiverem desalinhasadas, remova o braço do servo e ajuste sua posição ao longo da linha do eixo da transmissão. Recoloque o braço do servo, observe as correções e reajuste se necessário. Os botões de trim e o servo estão agora centralizados e o ajuste fino do controle de direção poderá ser feito com o botão de trim da direção..

#### Sistema de Radiocomunicación

- ◆ Por favor, lea las siguientes instrucciones antes de operar su vehículo. Servos debe centrarse antes de operar. Rendimiento de los vehículos se verán afectados si este procedimiento no ha concluido.
- ◆ Para realizar el ajuste inicial del servo, rotar ambos ajustadores de control de transmisor y colocarlos en posición central. Encienda el transmisor y, a continuación encender el receptor (se encuentra en la cubierta superior) Ahora que los Servos están centrados; la vinculación de ajuste puede ser completada.
- ◆ Vínculo del entrepunte: Con el eje en el centro de mando de posición, las ruedas delanteras deben estar en punto recto. Si las ruedas están fuera de centro, remueva el control de bocina servo y ajústate la posición de centro de las ruedas a lo largo de la línea de eje de la unidad. Reemplace control de la bocina y observe las correcciones y volver a ajustar si es necesario. El ajustador de mando y servo están centradas y afinadas, ahora con el control de la dirección se puede ajustar con el mando de la dirección de corte.

#### Test the ESC

- ◆ CAUTION - note the polarity when connecting the motor and ESC to the battery
- ◆ Check and/or adjust the brake reaction.

#### Testen des Fahrtreglers

- ◆ Achtung: Beachten Sie die Polarität des Motors und des Reglers zum Fahrakku.
- ◆ Kontrollieren Sie die Bremse bzw. stellen Sie sie ein.

#### Teste o ESC

- ◆ CUIDADO - verifique a polaridade quando conectar a bateria ao motor e ao ESC.
- ◆ Verifique e/ou ajuste a reação do freio.

#### Test du variateur

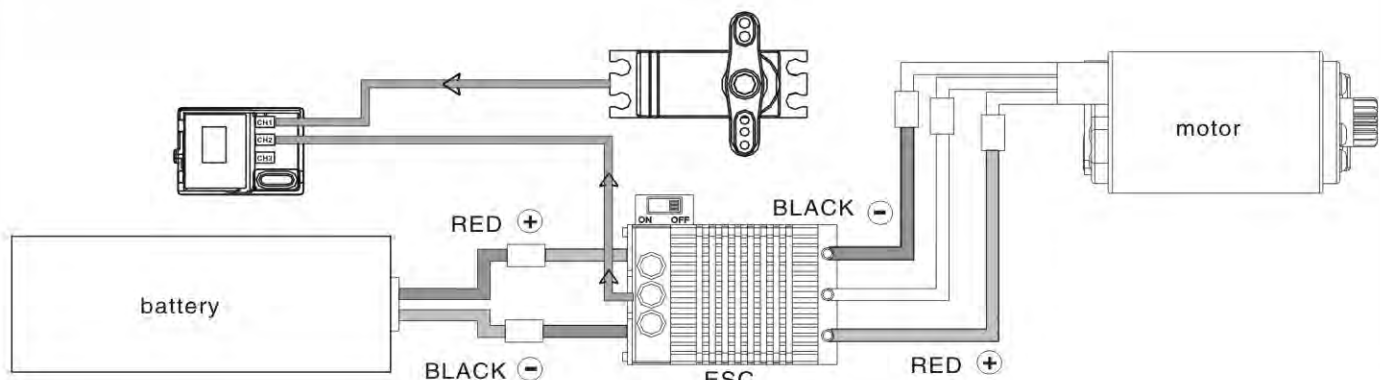
- ◆ ATTENTION Vérifiez la polarité lorsque vous connectez le moteur et le variateur au pack d'accus
- ◆ Vérifiez et/ou ajustez le frein.

#### Test regolatore elettronico

- ◆ ATTENZIONE- non invertire la polarità tra regolatore, motore e regolatore ( potrebbe danneggiarsi )
- ◆ Controllare e regolare (se necessario la sensibilità della frenata)

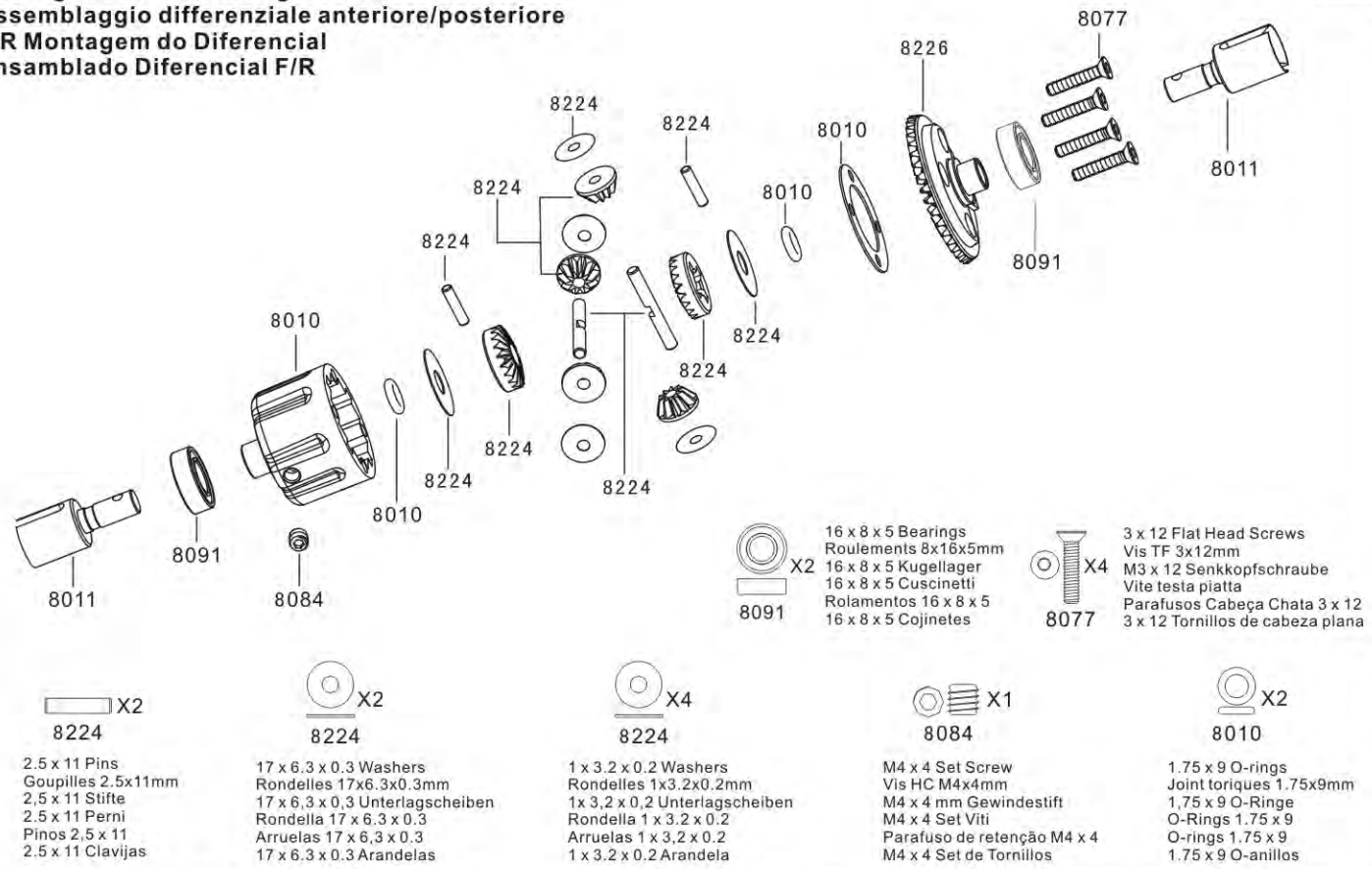
#### Prueba de la ESC

- ◆ PRECAUCIÓN - note la polaridad al conectar el motor y la ESC a la batería
- ◆ Compruebe y / o ajuste la reacción del freno.

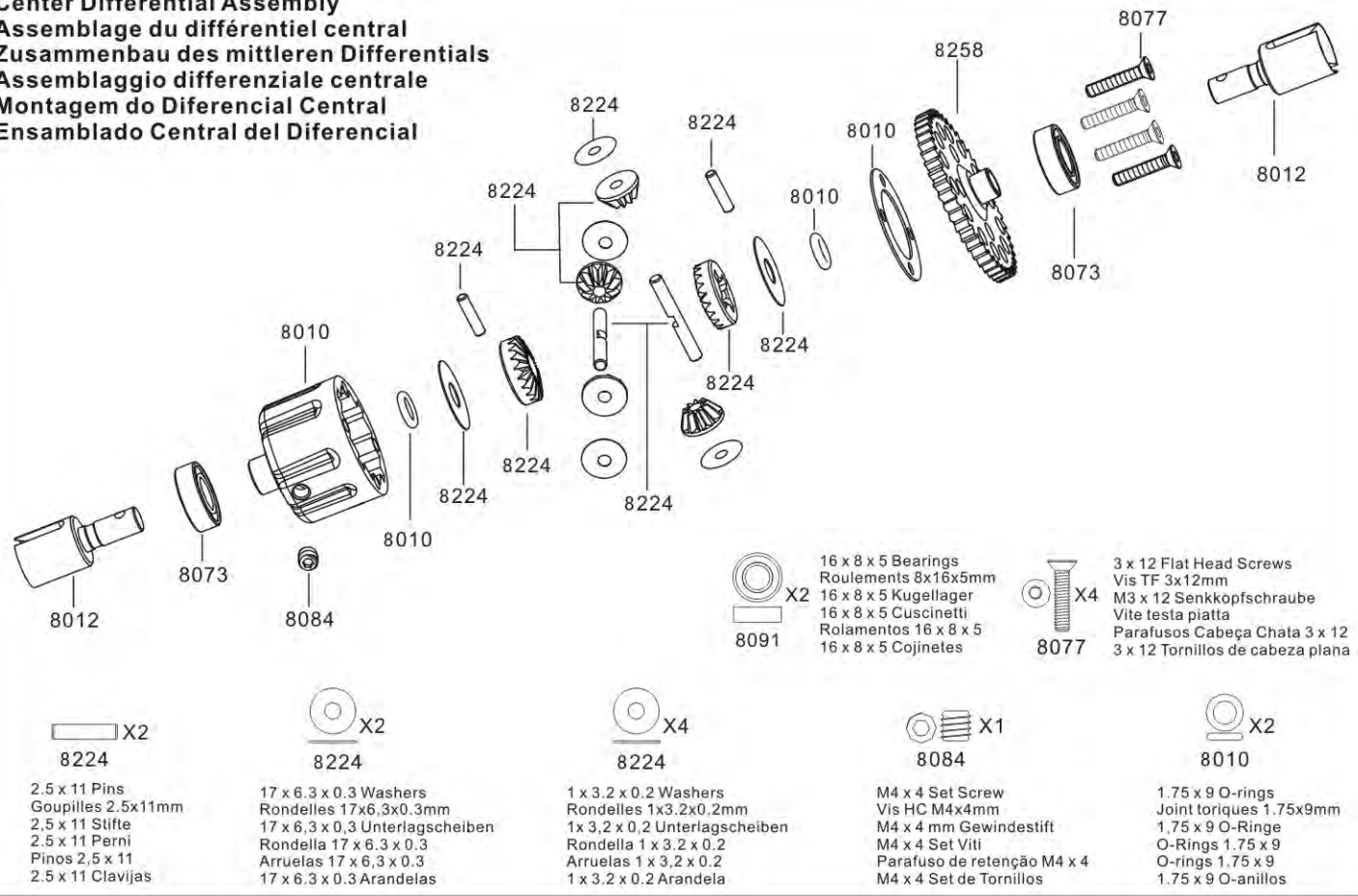




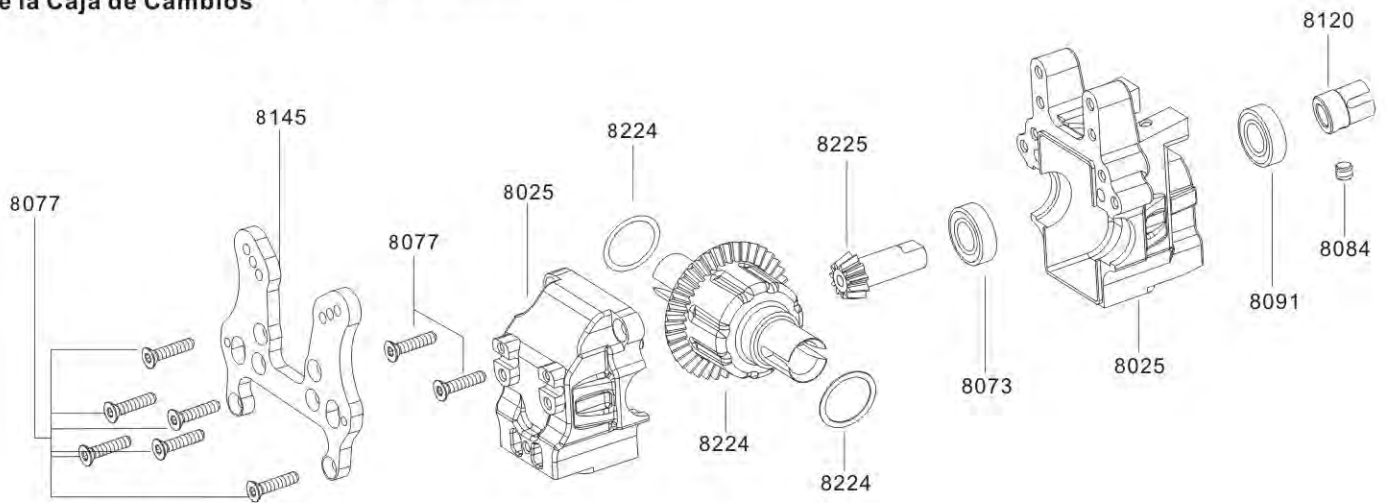
**F/R Differential Assembly**  
**Assemblage du différentiel avant/arrière**  
**Montage des Differentialgetriebes**  
**Assemblaggio differenziale anteriore/posteriore**  
**F/R Montagem do Diferencial**  
**Ensamblado Diferencial F/R**



**Center Differential Assembly**  
**Assemblage du différentiel central**  
**Zusammenbau des mittleren Differentials**  
**Assemblaggio differenziale centrale**  
**Montagem do Diferencial Central**  
**Ensamblado Central del Diferencial**



**Front Gearbox Assembly**  
**Assemblage de cellule avant**  
**Zusammenbau der vorderen Getriebebox**  
**Assemblaggio Scatola Diff. Anteriore**  
**Montagem da Caixa de Engrenagens Dianteira**  
**De la Caja de Cambios**



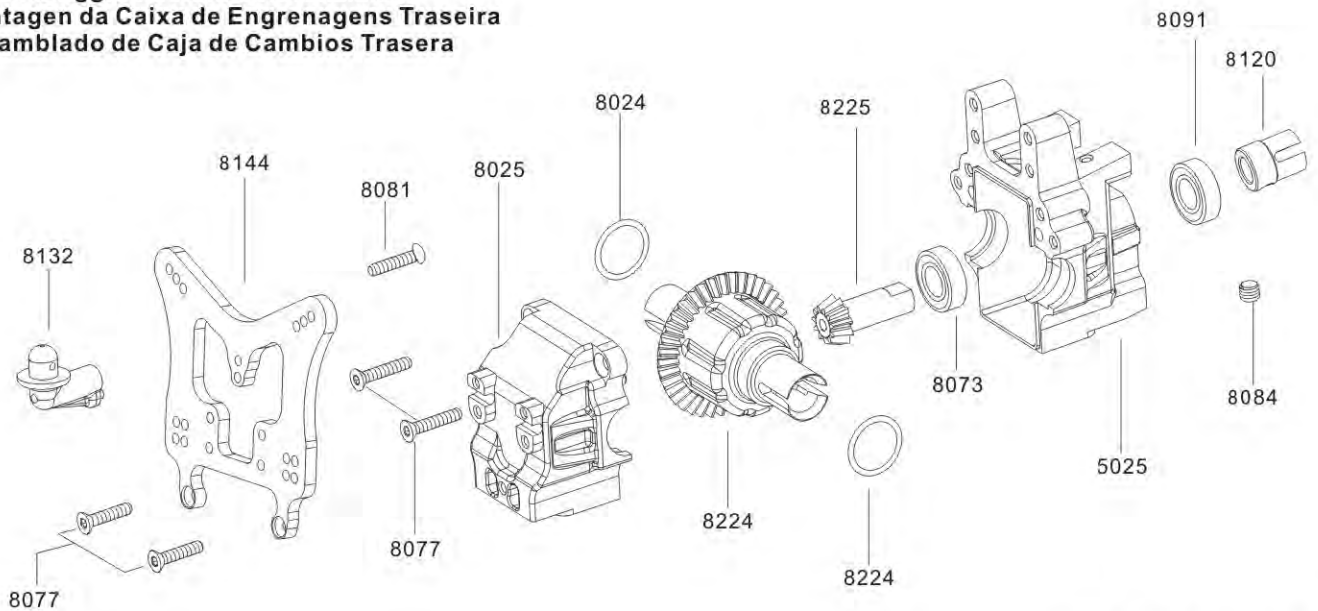
 X1  
 8084 M5 x 4 Set Screw  
 Vis HC M5x4mm  
 M5 x 4 mm Gewindestift  
 M5 x 4 Set Viti  
 Parafuso de retenção M5 x 4  
 M5 x 4 Set de Tornillos

 X2  
 8091 16 x 8 x 5 Bearings  
 Roulements 8x16x5mm  
 16 x 8 x 5 Kugellager  
 16 x 8 x 5 Cuscinetti  
 Rolamentos 16 x 8 x 5  
 16 x 8 x 5 Cojinetes

 X2  
 8224 15.7x 14.2 x 0.2 Washers  
 Rondelles 15.7x 14.2 x 0.2mm  
 15.7x 14,2 x 0,2 Unterlagscheiben  
 Rondella 15.7x 14.2 x 0.2  
 Arruelas 15.7 x 14.2 x 0.2  
 15.7x 14.2 x 0.2 Arandela

 X4  
 8077 3 x 12 Flat Head Screws  
 Vis TF 3x12mm  
 M3 x 12 Senkkopfschraube  
 Vite testa piatta  
 Parafusos Cabeça Chata 3 x 12  
 3 x 12 Tornillos de cabeza plana

**Rear Gearbox Assembly**  
**Assemblage de la cellule arrière**  
**Zusammenbau der hinteren Getriebebox**  
**Assemblaggio Scatola differenziale**  
**Montagem da Caixa de Engrenagens Traseira**  
**Ensamblado de Caja de Cambios Trasera**



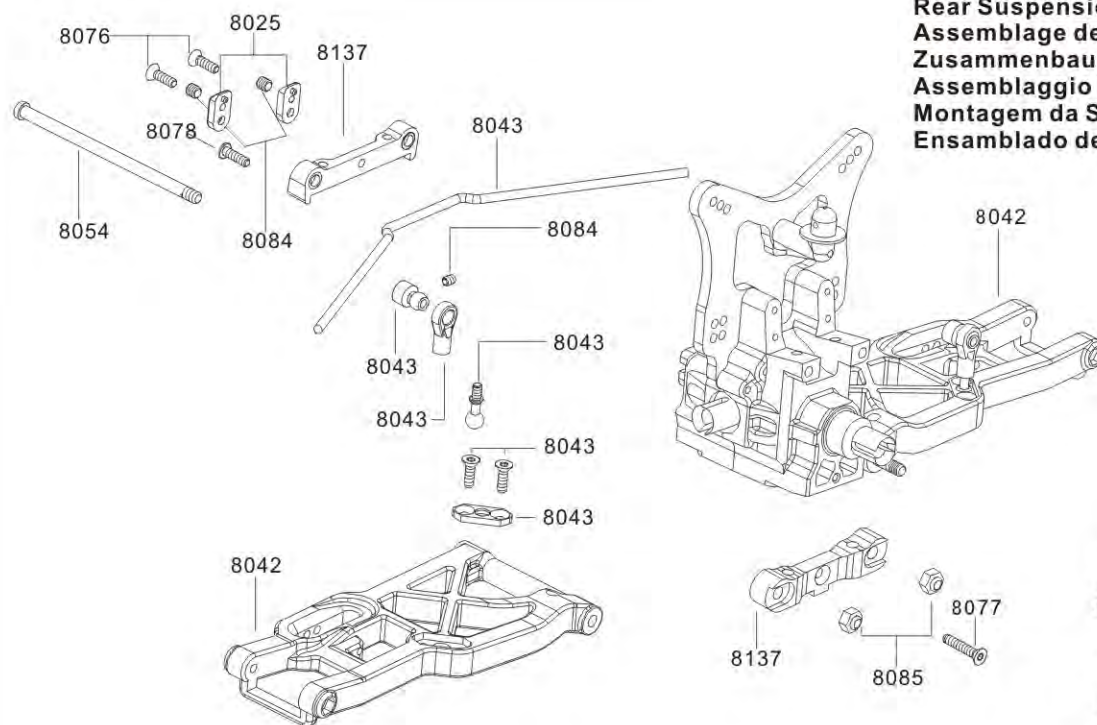
 X1  
 8084 M5 x 4 Set Screw  
 Vis HC M5x4mm  
 M5 x 4 mm Gewindestift  
 M5 x 4 Set Viti  
 Parafuso de retenção M5 x 4  
 M5 x 4 Set de Tornillos

 X2  
 8091 16 x 8 x 5 Bearings  
 Roulements 8x16x5mm  
 16 x 8 x 5 Kugellager  
 16 x 8 x 5 Cuscinetti  
 Rolamentos 16 x 8 x 5  
 16 x 8 x 5 Cojinetes

 X2  
 8224 15.7x 14.2 x 0.2 Washers  
 Rondelles 15.7x 14.2 x 0.2mm  
 15.7x 14,2 x 0,2 Unterlagscheiben  
 Rondella 15.7x 14.2 x 0.2  
 Arruelas 15.7 x 14.2 x 0.2  
 15.7x 14.2 x 0.2 Arandela

 X1  
 8081 3 x 12 Button Head Screw  
 Vis TC 3x12mm  
 M3x12 Inbusschraube  
 Parafusos Cabeça Abaulada 3 x 12  
 3 x 12 Tornillos de cabeza de boton

 X4  
 8077 3 x 12 Flat Head Screws  
 Vis TF 3x12mm  
 M3 x 12 Senkkopfschraube  
 Vite testa piatta  
 Parafusos Cabeça Chata 3 x 12  
 3 x 12 Tornillos de cabeza plana



**Rear Suspension Assembly**  
**Assemblage de la suspension arrière**  
**Zusammenbau der hinteren Aufhängung**  
**Assemblaggio Sospensioni Posteriori**  
**Montagem da Suspensão Traseira**  
**Ensamblado de la Suspensión Trasera**

X1  
 3 x 10 Button Head Screws  
 Vis TC 3x10mm  
 M3 x 10 Inbusschraube  
 Viti Testa Conica 3 x 10  
 Parafusos Cabeça Abaulada 3 x 10  
 3 x 10 Tornillos de cabeza de boton  
 8078

X6  
 3 x 8 Flat Head Screws  
 Vis TF 3x8mm  
 M3 x 8 Senkkopfschrauben  
 M3 x 8 vite testa piatta  
 Parafusos Cabeça Chata 3 x 8  
 3 x 8 Tornillos de cabeza plana  
 8076

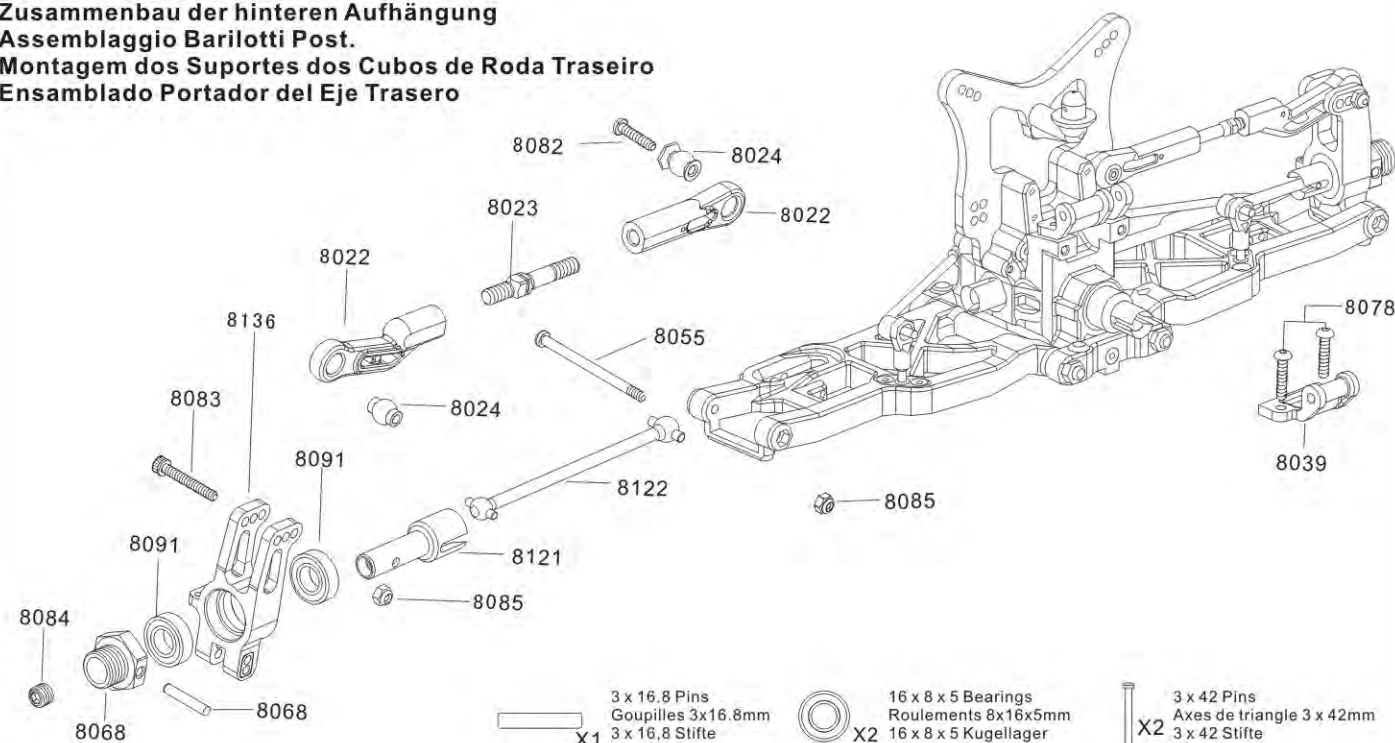
X2  
 4 x 76 Pins  
 Axes de triangle 4x76mm  
 4 x 76 Stifte  
 Pinos 4 x 76  
 Pinos 4 x 76  
 4 x 76 Cavijast  
 8054

X2  
 M4 Locknuts  
 Ecrou nylstop M4  
 M4-Stoppmuttern  
 Porcas autotravantes M4  
 M4 Tuercas de Bloqueo  
 8085

X4  
 M3 x 3 Set Screw  
 Vis HC M3x3mm  
 M3 x 3 mm Gewindestift  
 M3 x 3 Set Viti  
 Parafuso de retenção M3 x 3  
 M3 x 3 Set de Tornillos  
 8084

X4  
 3 x 12 Flat Head Screws  
 Vis TF 3x12mm  
 M3 x 12 Senkkopfschraube  
 Vite testa piatta  
 Parafusos Cabeça Chata 3 x 12  
 3 x 12 Tornillos de cabeza plana  
 8077

**Rear Hub Carrier Assembly**  
**Assemblage de la transmission arrière**  
**Zusammenbau der hinteren Aufhängung**  
**Assemblaggio Barilotti Post.**  
**Montagem dos Suportes dos Cubos de Roda Traseiro**  
**Ensamblado Portador del Eje Trasero**



X2  
 3 x 12 Cap Screws  
 Vis CHC 3x12mm  
 M3 x 12 Inbusschrauben  
 Vite a Brugola 3 x 12  
 Parafusos Allen 3 x 12  
 3 x 12 Tornillos de tapa  
 8082

X1  
 3 x 22 Cap Screws  
 Vis CHC 3x22mm  
 M3 x 22 Inbusschrauben  
 Vite a Brugola 3 x 22  
 Parafusos Allen 3 x 22  
 3 x 22 Tornillos de tapa  
 8083

X2  
 3 x 10 Button Head Screws  
 Vis TC 3x10mm  
 M3 x 10 Inbusschraube  
 Viti Testa Conica 3 x 10  
 Parafusos Cabeça Abaulada 3 x 10  
 3 x 10 Tornillos de cabeza de boton  
 8078

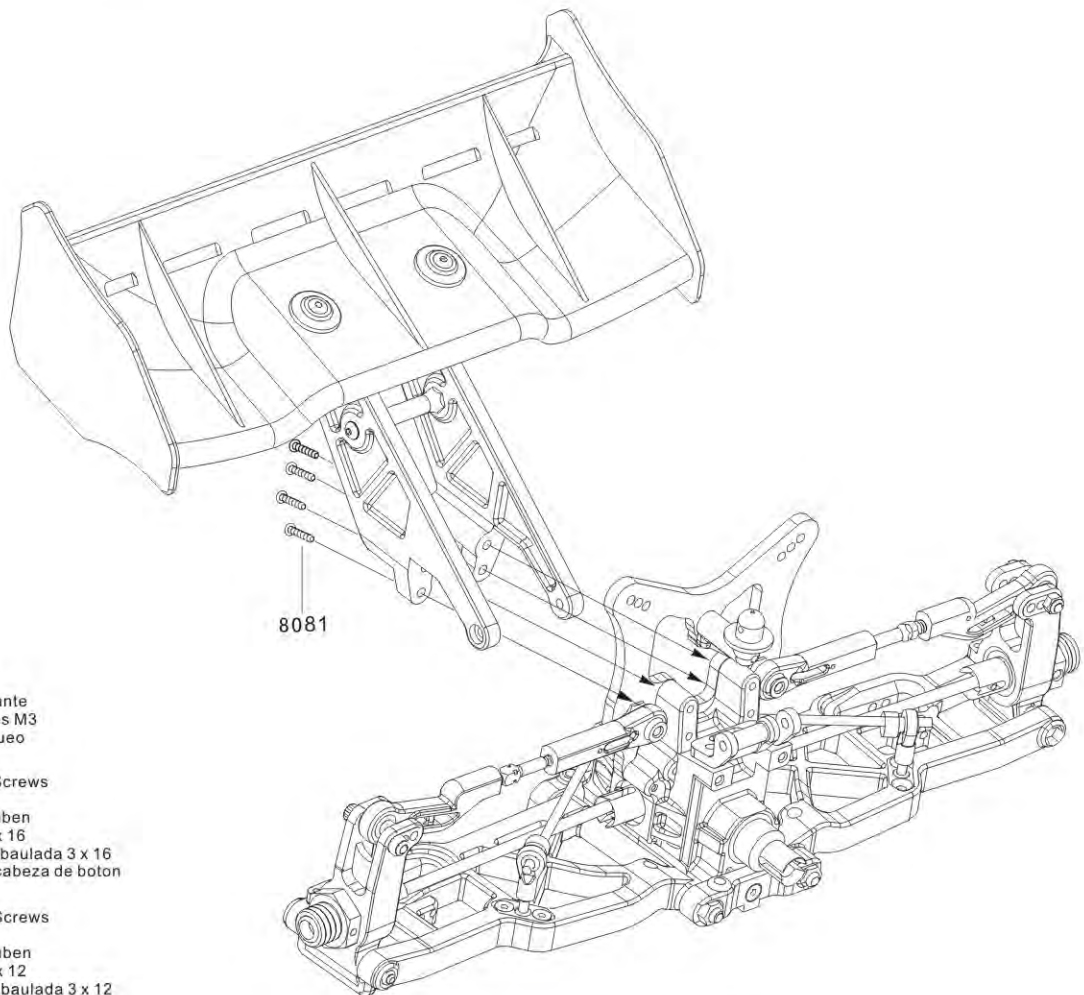
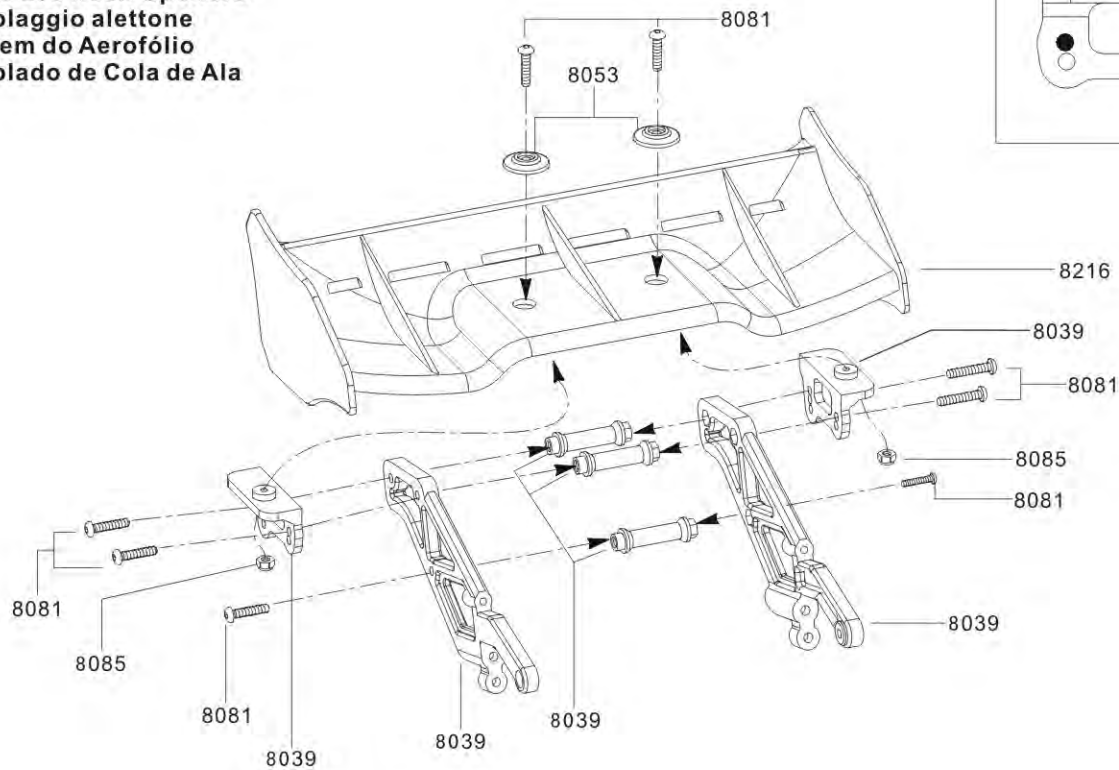
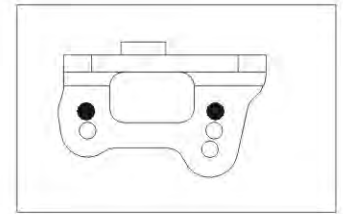
X1  
 3 x 16.8 Pins  
 Goupilles 3x16.8mm  
 3 x 16.8 Stifte  
 3 x 16.8 Perni  
 Pinos 3 x 16.8  
 3 x 16.8 clavijas  
 8068



X2  
 16 x 8 x 5 Bearings  
 Roulements 8x16x5mm  
 16 x 8 x 5 Kugellager  
 16 x 8 x 5 Cuscinetti  
 Rolamentos 16 x 8 x 5  
 16 x 8 x 5 Cojinetes  
 8091

X2  
 3 x 42 Pins  
 Axes de triangle 3 x 42mm  
 3 x 42 Stifte  
 Pinos 3 x 42  
 Pinos 3 x 42  
 3 x 42 Cavijast  
 8055

X2  
 M5 x 4 Set Screw  
 Vis HC M5x4mm  
 M5 x 4 mm Gewindestift  
 M5 x 4 Set Viti  
 Parafuso de retenção M5 x 4  
 M5 x 4 Set de Tornillos  
 8084

**Tail Wing Assembly**  
**Assemblage de l'aileron**  
**Montage des Heck-Spoilers**  
**Assemblaggio alettone**  
**Montagem do Aerofólio**  
**Ensamblado de Cola de Ala**

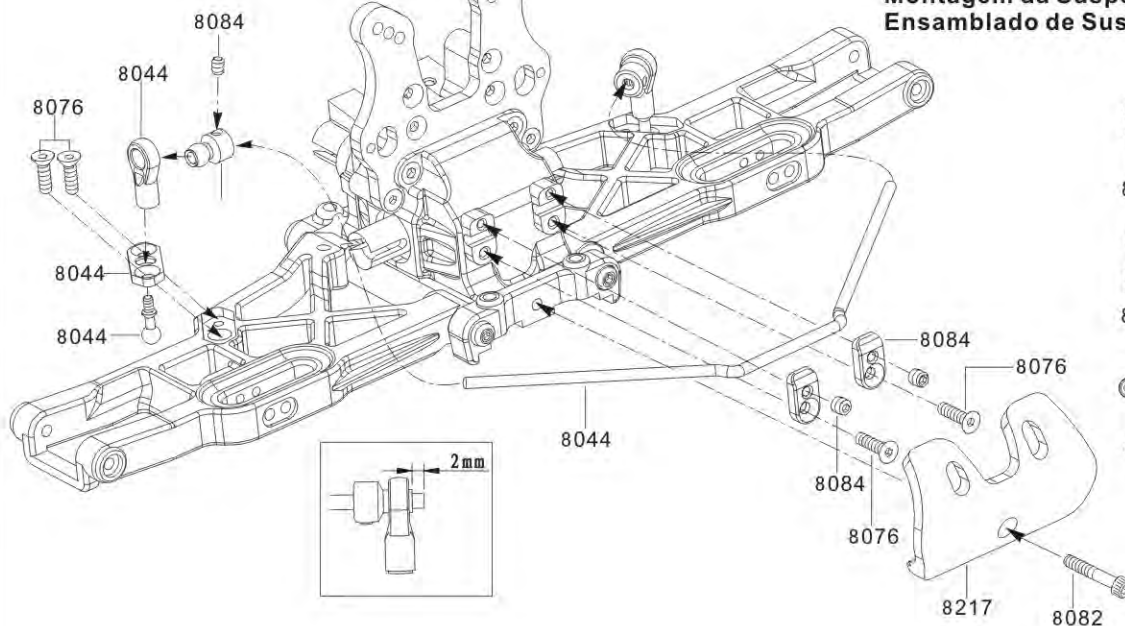


-  M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmuttern  
**X2**  
 M3 Dado Autobloccante  
 Porcas autotravantes M3  
 M3 Tuercas de Bloqueo  
**8085**

-  3 x 16 Button Head Screws  
 Vis TC 3 x 16mm  
 M3 x 16 Inbusschrauben  
 Vite Testa Conica 3 x 16  
 Parafusos Cabeça Abaulada 3 x 16  
 3 x 162 Tornillos de cabeza de boton  
**X4**  
**8081**

-  3 x 12 Button Head Screws  
 Vis TC 3x12mm  
 M3 x 12 Inbusschrauben  
 Vite Testa Conica 3 x 12  
 Parafusos Cabeça Abaulada 3 x 12  
 3 x 12 Tornillos de cabeza de boton  
**X8**  
**8081**

**Front Suspension Assembly**  
**Assemblage de la suspension avant**  
**Zusammenbau der vorderen Aufhängung**  
**Assemblaggio gruppo sospensioni anteriori**  
**Montagem da Suspensão Dianteira**  
**Ensamblado de Suspensión Frontal**

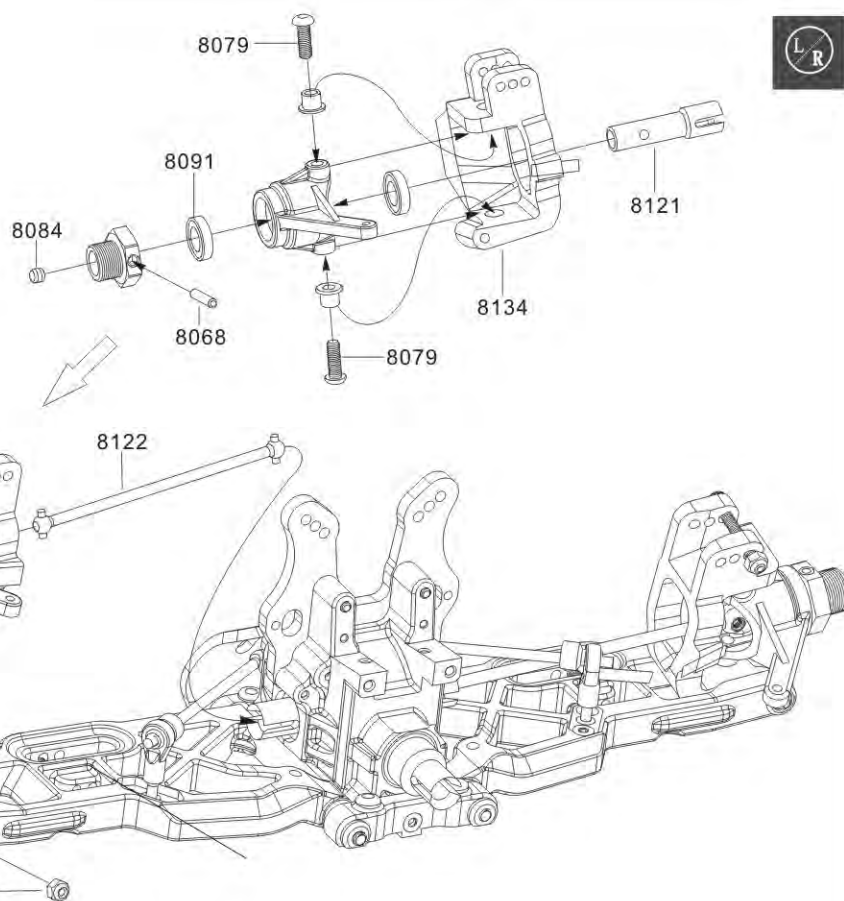


X6  
 3 x 8 Flat Head Screws  
 Vis TF 3 x 8mm  
 M3 x 8 Senkkopfschraube  
 Vite testa piatta  
 Parafusos Cabeça Chata M3 x 8  
 3 x 8 Tornillos de cabeza plana

X4  
 M3 x 3 Set Screw  
 Vis HC M3x3mm  
 M3 x 3 mm Gewindestift  
 M3 x 3 Set Viti  
 Parafuso de retenção M3 x 3  
 M3 x 3 Set de Tornillos

X1  
 3 x 16 Cap Screw  
 Vis HC 3 x 16mm  
 M3 x 16 Inbusschrauben  
 Vite a Brugola 3 x 16  
 Parafusos Allen 3 x 16  
 3 x 16 Tornillos de tapa

**C-Mount Assembly**  
**Assemblage des fusées avant**  
**Zusammenbau der Achsträger**  
**Assemblaggio delle C**  
**Montagem dos Montantes "C"**  
**Ensamblado de Montura C**



X2  
 3 x 16.8 Pins  
 Goupilles 3x16.8mm  
 3 x 16.8 Stifte  
 3 x 16.8 Perni  
 Pinos 3 x 16.8  
 3 x 16.8 clavijas

X2  
 M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmuttern  
 M3 Dado Autobloccante  
 Porcas autotravantes M3  
 M3 Tuercas de Bloqueo

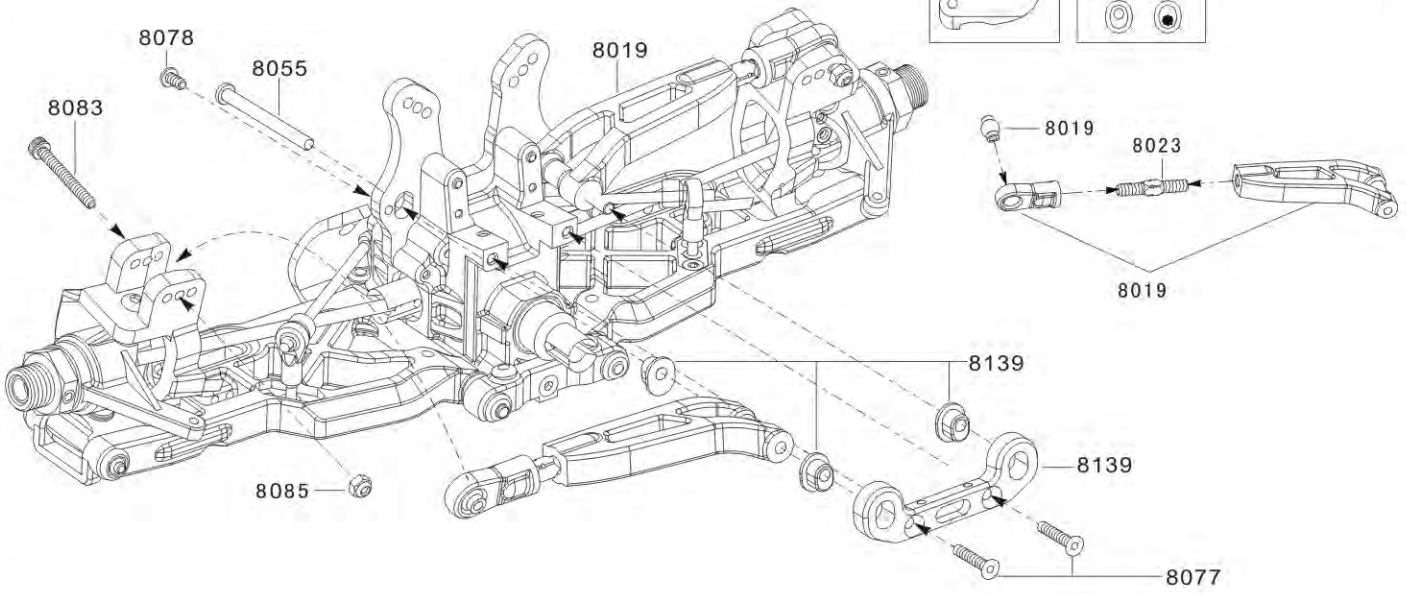
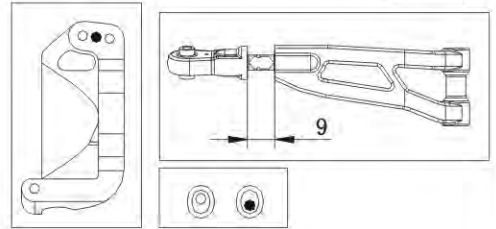
X2  
 16 x 8 x 5 Bearings  
 Roulements 8x16x5mm  
 16 x 8 x 5 Kugellager  
 16 x 8 x 5 Cuscinetti  
 Rolamentos 16 x 8 x 5  
 16 x 8 x 5 Cojinetes

X2  
 M5 x 4 Set Screws  
 Vis HC M5x4mm  
 M5 x 4 mm Gewindestift  
 M5 x 4 Set Viti  
 Parafuso de retenção M5 x 4  
 M5 x 4 Set de Tornillos

X2  
 4 x 12 Button Head Screws  
 Vis TC 4 x 12mm  
 M4 x 12 Inbusschraube  
 Viti Testa Conica 4 x 12  
 Parafusos Cabeça Abaulada 4 x 12  
 4 x 12 Tornillos de cabeza de boton

X2  
 3 x 37 Pins  
 Axes de triangle 3 x 37mm  
 3 x 37 Stifte  
 Pinos 3 x 37  
 Pinos 3 x 37  
 3 x 37 Cavijast

**Front Upper Suspension Arm Assembly**  
**Assemblage de la suspension supérieure avant**  
**Zusammenbau der vorderen oberen Schwingen**  
**Assemblaggio sospensioni superiori anteriori**  
**Montagem dos Leques da Suspensão Dianteira superior**  
**Ensamblado de Suspensión del brazo delantero superior**



 X2  
 3.5 x 39 Pins  
 Axes de triangle 3.5 x 39mm  
 3.5 x 39 Stifte  
 Pinos 3.5 x 39  
 Pinos 3.5 x 39  
 3.5 x 39 Cavijast  
**8055**

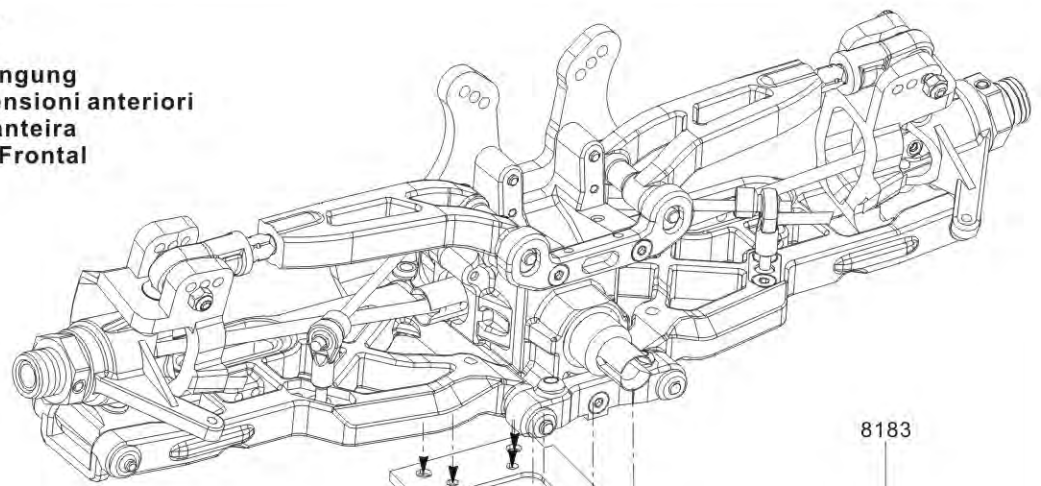
 X2  
 3 x 6 Button Head Screws  
 Vis TC 3x6mm  
 M3 x 6 Inbusschraube  
 Viti Testa Conica 3 x 6  
 Parafusos Cabeça Abaulada 3 x 6  
 3 x 6 Tornillos de cabeza de boton  
**8078**

 X2  
 3 x 26 Cap Screws  
 Vis CHC 3x26mm  
 M3 x 26 Inbusschrauben  
 Vite a Brugola 3 x 26  
 Parafusos Allen 3 x 26  
 3 x 26 Tornillos de tapa  
**8083**

 X2  
 3 x 12 Flat Head Screws  
 Vis TF 3x12mm  
 M3 x 12 Senkkopfschraube  
 Vite testa piatta  
 Parafusos Cabeça Chata 3 x 12  
 3 x 12 Tornillos de cabeza plana  
**8077**

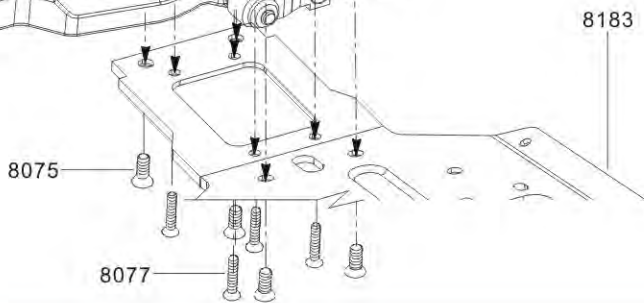
 X2  
 M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmutter  
 M3 Dado Autobloccante  
 Porcas autotravantes M3  
 M3 Tuercas de Bloqueo  
**8085**

**Front Suspension Assembly**  
**Installation du train avant**  
**Montage der vorderen Aufhängung**  
**Assemblaggio gruppo sospensioni anteriori**  
**Montagem da Suspensão Dianteira**  
**Ensamblado de Suspensión Frontal**

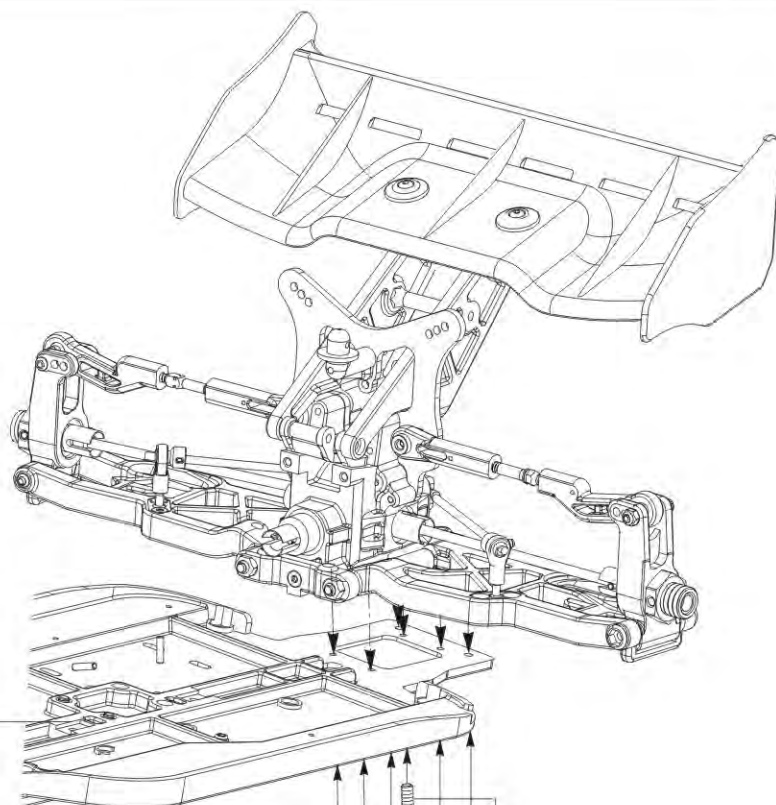


 X4  
 3 x 12 Flat Head Screws  
 Vis TF 3x12mm  
 M3 x 12 Senkkopfschraube  
 Vite testa piatta  
 Parafusos Cabeça Chata 3 x 12  
 3 x 12 Tornillos de cabeza plana  
**8077**

 X4  
 4 x 12 Flat Head Screws  
 Vis TF 4 x 12mm  
 M4 x 12 Senkkopfschraube  
 Vite testa piatta 4 x 12  
 Parafusos Cabeça Chata 4 x 12  
 4 x 12 Tornillos de cabeza plana  
**8075**



**Rear Suspension Assembly**  
**Installation du train arrière**  
**Montage der hinteren Aufhängung**  
**Assemblaggio Sospensioni Posteriori**  
**Montagem da Suspensão Traseira**  
**Ensamblado de Suspensión Trasera**

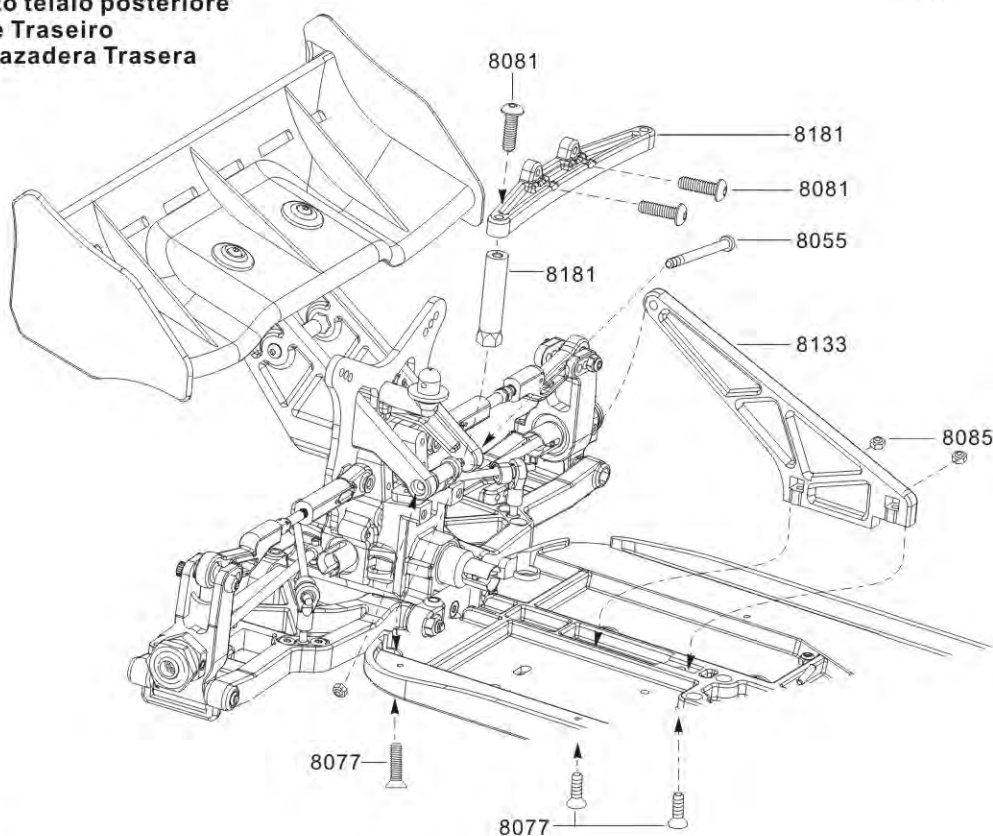


 X4  
 8077 3 x 12 Flat Head Screws  
 Vis TF 3x12mm  
 M3 x 12 Senkkopfschraube  
 Vite testa piatta 3 x 12  
 Parafusos Cabeça Chata 3 x 12  
 3 x 12 Tornillos de cabeza plana

 X4  
 8075 4 x 12 Flat Head Screws  
 Vis TF 4 x 12mm  
 M4 x 12 Senkkopfschraube  
 Vite testa piatta 4 x 12  
 Parafusos Cabeça Chata 4 x 12  
 4 x 12 Tornillos de cabeza plana

8075  
 8077

**Rear Support Brace Assembly**  
**Installation du renfort arrière**  
**Montage der hinteren Abstützung**  
**Assemblaggio tirante di rinforzo telaio posteriore**  
**Montagem do Braço de Suporte Traseiro**  
**Ensamblado de Soporte de Abrazadera Trasera**



 X1  
 8055 3 x 32 Pins  
 Axes de triangle 3 x 32mm  
 3 x 32 Stifte  
 Pinos 3 x 32  
 Pinos 3 x 32  
 3 x 32 Cavijast

 X2  
 8085 M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmuttern  
 M3 Dado Autobloccante  
 Porcas autotravantes M3  
 M3 Tuercas de Bloqueo

 X3  
 8077 3 x 14 Flat Head Screws  
 Vis TF 3x14mm  
 M3 x 14 Senkkopfschraube  
 Vite testa piatta 3 x 14  
 Parafusos Cabeça Chata 3 x 14  
 3 x 14 Tornillos de cabeza plana

 X3  
 8081 3 x 12 Button Head Screws  
 Vis TC 3x12mm  
 M3 x 12 Inbusschrauben  
 Vite Testa Conica 3 x 12  
 Parafusos Cabeça Abaulada 3 x 12  
 3 x 12 Tornillos de cabeza de boton

8077

8077

8081

8181

8081

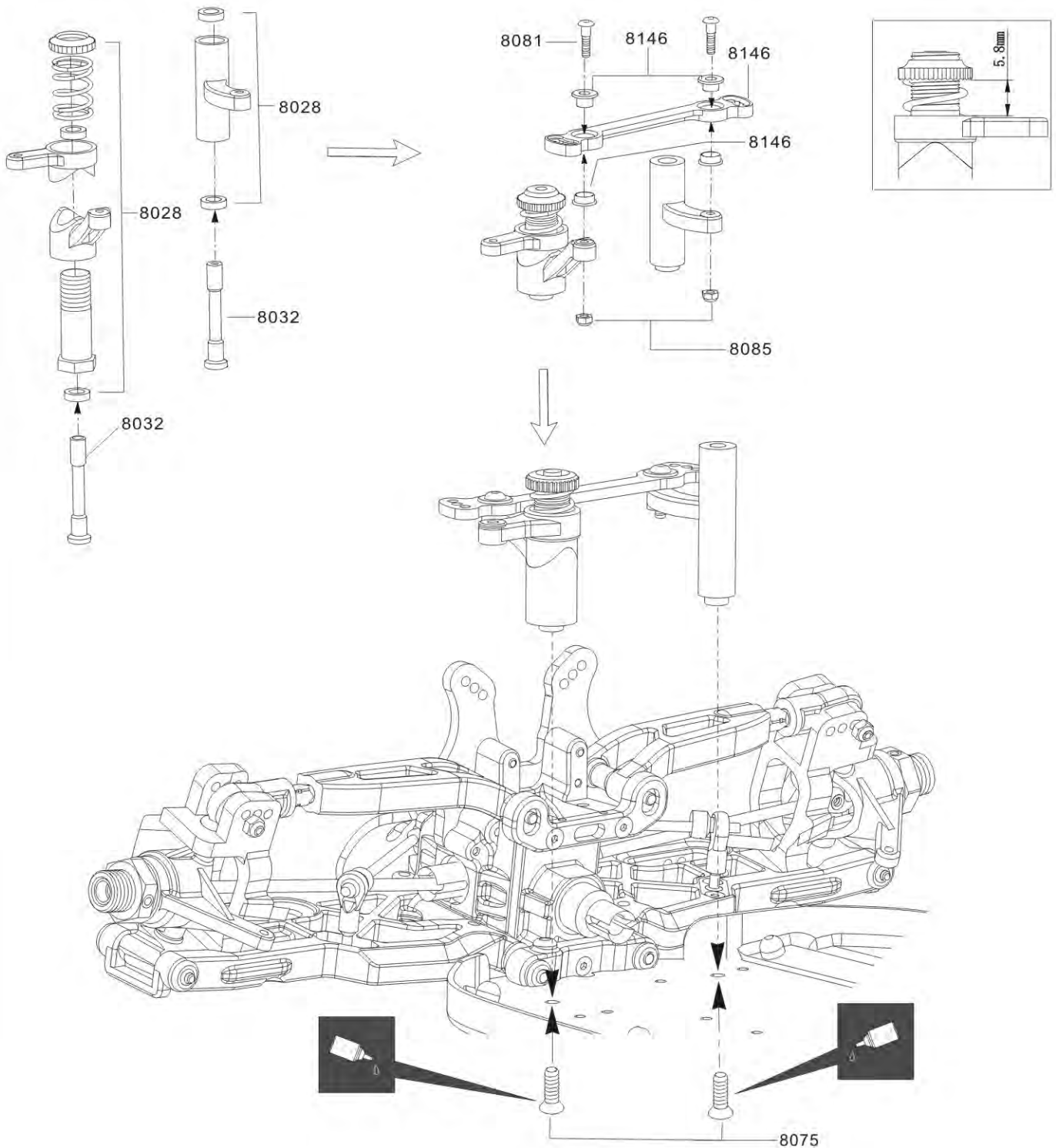
8055

8181

8133

8085

**Steering Assembly**  
**Installation du sauve-servo de direction**  
**Zusammenbau der Steuerung**  
**Assemblaggio sterzo**  
**Montagem da Direção**  
**Ensamblado de Entrepuente**



 X2  
 10 x 6 x 3 Bearings  
 Roulements 10 x 6 x 3mm  
 10 x 6 x 3 Kugellager  
 10 x 6 x 3 Cuscinetti  
 Rolamentos 110 x 6 x 3  
 10 x 6 x 3 Cojinetes

 X2  
 3 x 12 Button Head Screws  
 Vis TC 3x12mm  
 M3 x 12 Inbusschrauben  
 Vite Testa Conica 3 x 12  
 Parafusos Cabeça Abaulada 3 x 12  
 3 x 12 Tornillos de cabeza de boton



 X2  
 4 x 8 Flat Head Screws  
 Vis TF 4x8mm  
 M4 x 8 Senkkopfschraube  
 Vite testa piatta 4x 8  
 Parafusos Cabeça Chata 4 x 8  
 4 x 8 Tornillos de cabeza plana


 X2  
 M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmuttern  
 M3 Dado Autobloccante  
 Porcas autotravantes M3  
 M3 Tuerkas de Bloqueo

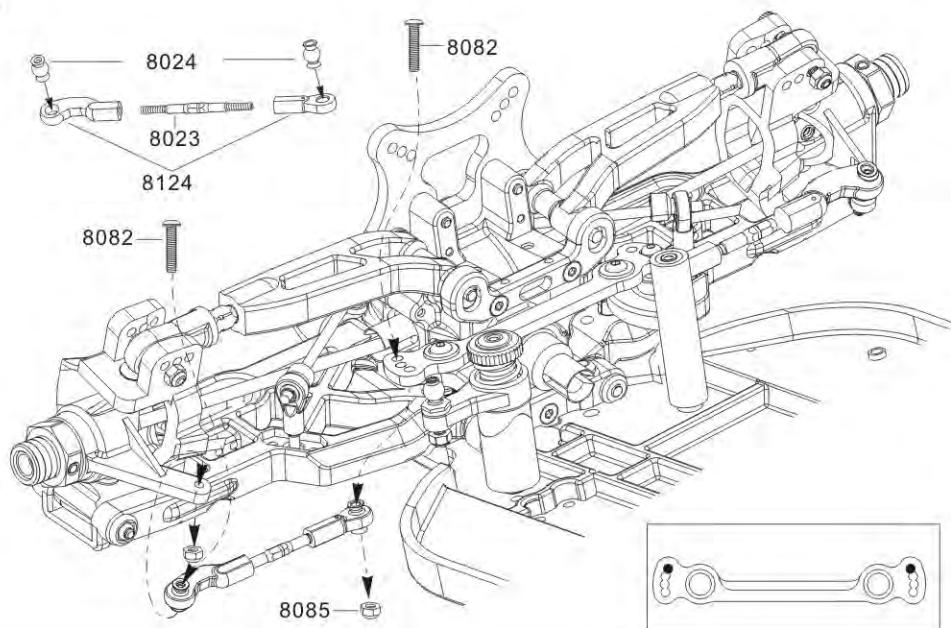


**Steering Rod Assembly**  
**Installation des biellettes de direction**  
**Montage der Spurstangen**  
**Assemblaggio tiranti sterzo**  
**Montagem dos Tirantes de Direção**  
**De la Dirección Delantera**

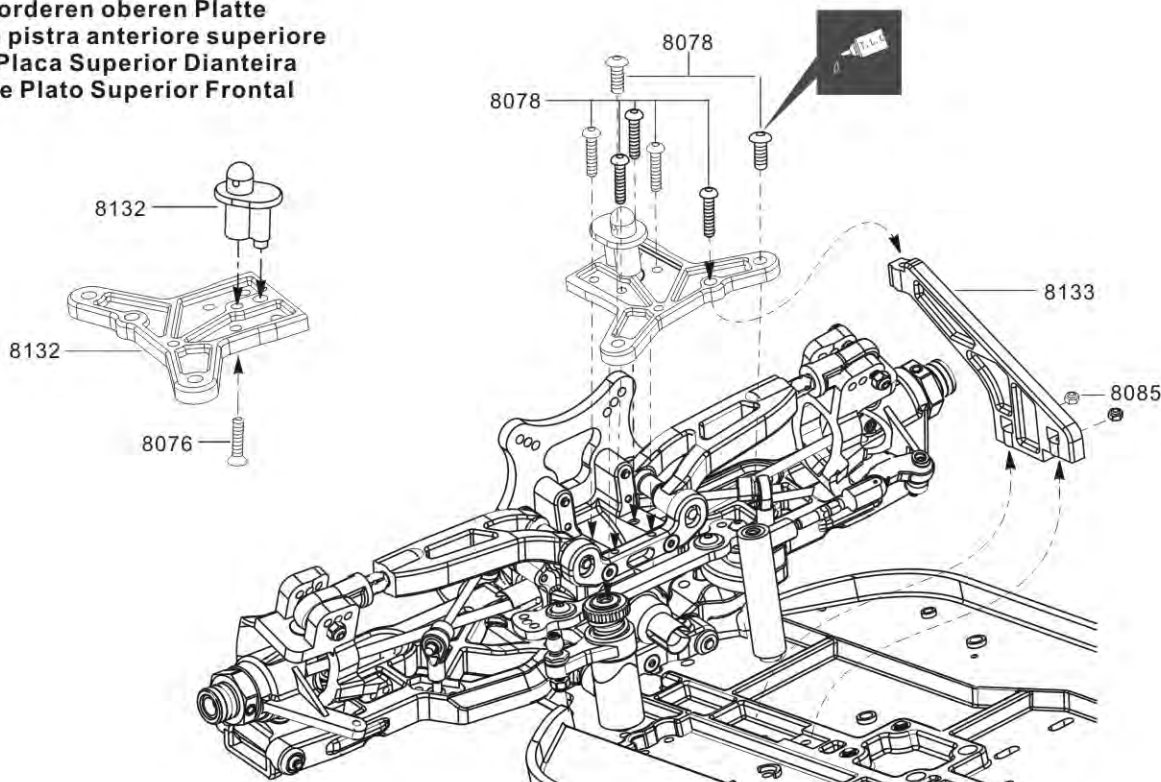


- 

 ×4 M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmuttern  
 Porcas autotravantes M3  
 M3 Tuercas de bloqueo

- 
 ×4 3 x 16 Cap Screws  
 Vis CHC 3x16mm  
 M3 x 16 Inbusschrauben  
 Parafusos Allen 3 x 16  
 3 x 16 Tornillos de tapa



**Front Upper Plate Assembly**  
**Installation de la platine sauve-servo**  
**Montage der vorderen oberen Platte**  
**Assemblaggio piastra anteriore superiore**  
**Montagem da Placa Superior Dianteira**  
**Ensamblado de Plato Superior Frontal**



- 
 ×2 3 x 8 Button Head Screws  
 Vis TC 3x8mm  
 M3 x 8 Inbusschraube  
 Viti Testa Conica 3 x 8  
 Parafusos Cabeça Abaulada 3 x 8  
 3 x 8 Tornillos de cabeza de boton

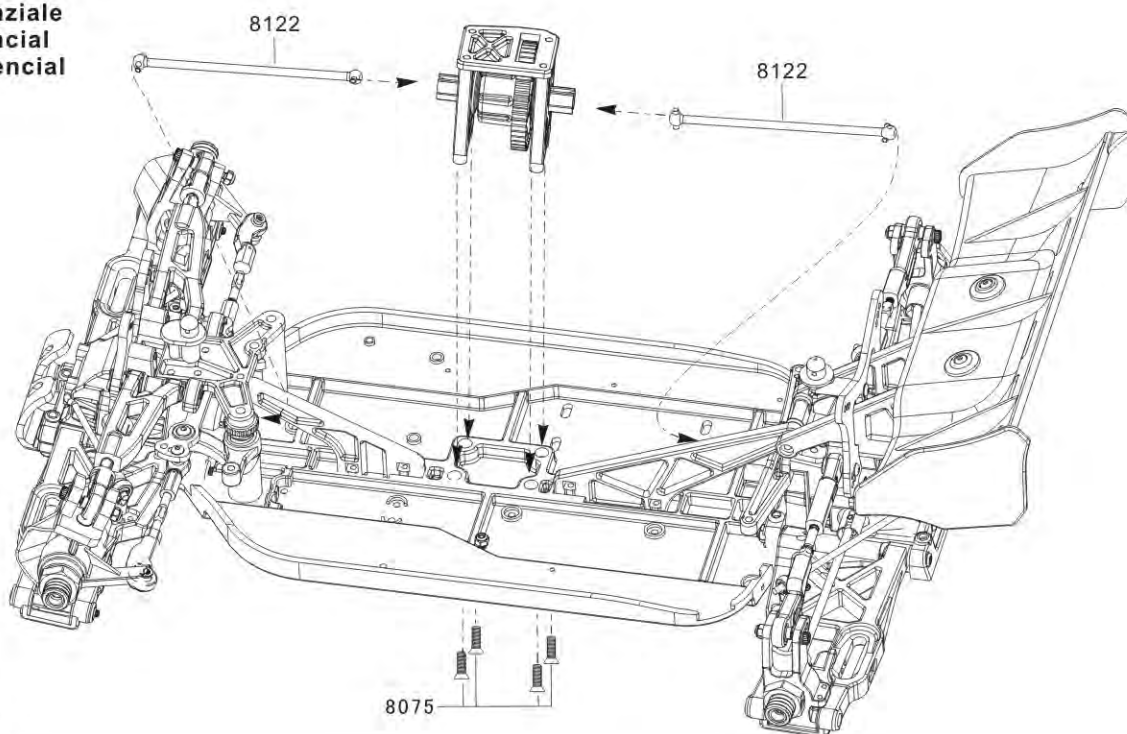
- 
 ×1 3 x 8 Flat Head Screws  
 Vis TF 3 x 8mm  
 M3 x 8 Senkkopfschraube  
 Vite testa pialta  
 Parafusos Cabeça Chata M3 x 8  
 3 x 8 Tornillos de cabeza plana

- 
 ×2 3 x 12 Flat Head Screws  
 Vis TF 3x12mm  
 M3 x 12 Senkkopfschraube  
 Vite testa pialta 3 x 12  
 Parafusos Cabeça Chata 3 x 12  
 3 x 12 Tornillos de cabeza plana

- 
 ×5 3 x 10 Button Head Screws  
 Vis TC 3x10mm  
 M3 x 10 Inbusschraube  
 Viti Testa Conica 3 x 10  
 Parafusos Cabeça Abaulada 3 x 10  
 3 x 10 Tornillos de cabeza de boton

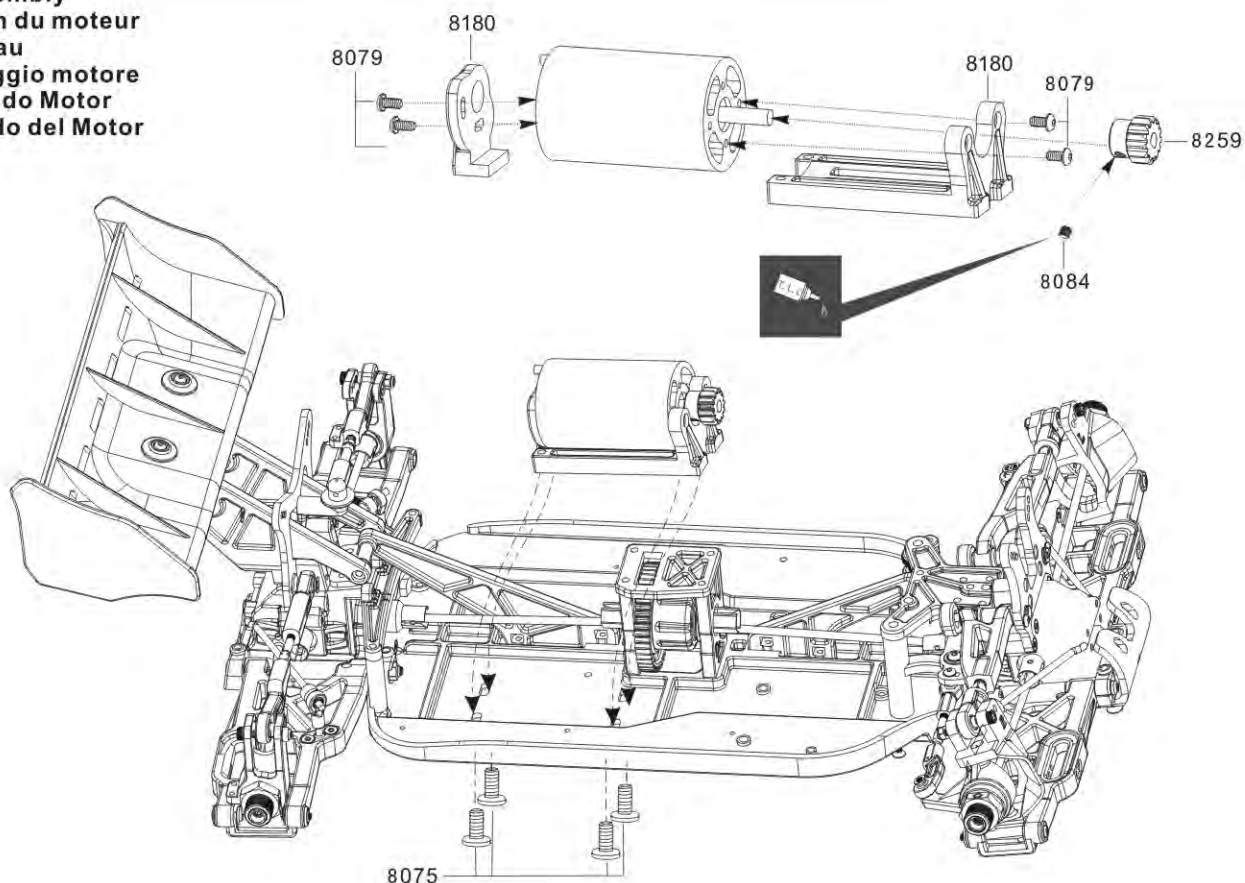
- 
 ×2 M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmuttern  
 M3 Dado Autobloccante  
 Porcas autotravantes M3  
 M3 Tuercas de Bloqueo

**Differential Installation**  
**Installation de la transmission centrale**  
**Einbau des Differentials**  
**Installazione differenziale**  
**Instalação do Diferencial**  
**Instalacion del Diferencial**



- 8075**  
 4 x 12 Flat Head Screws  
 Vis TF 4x12mm  
 M4 x 12 Senkkopfschraube  
 Vite testa piatta 4 x 12  
 Parafusos Cabeça Chata 4 x 12  
 4 x 12 Tornillos de cabeza plana

**Motor Assembly**  
**Installation du moteur**  
**Motoreinbau**  
**Assemblaggio motore**  
**Montagem do Motor**  
**Ensamblado del Motor**



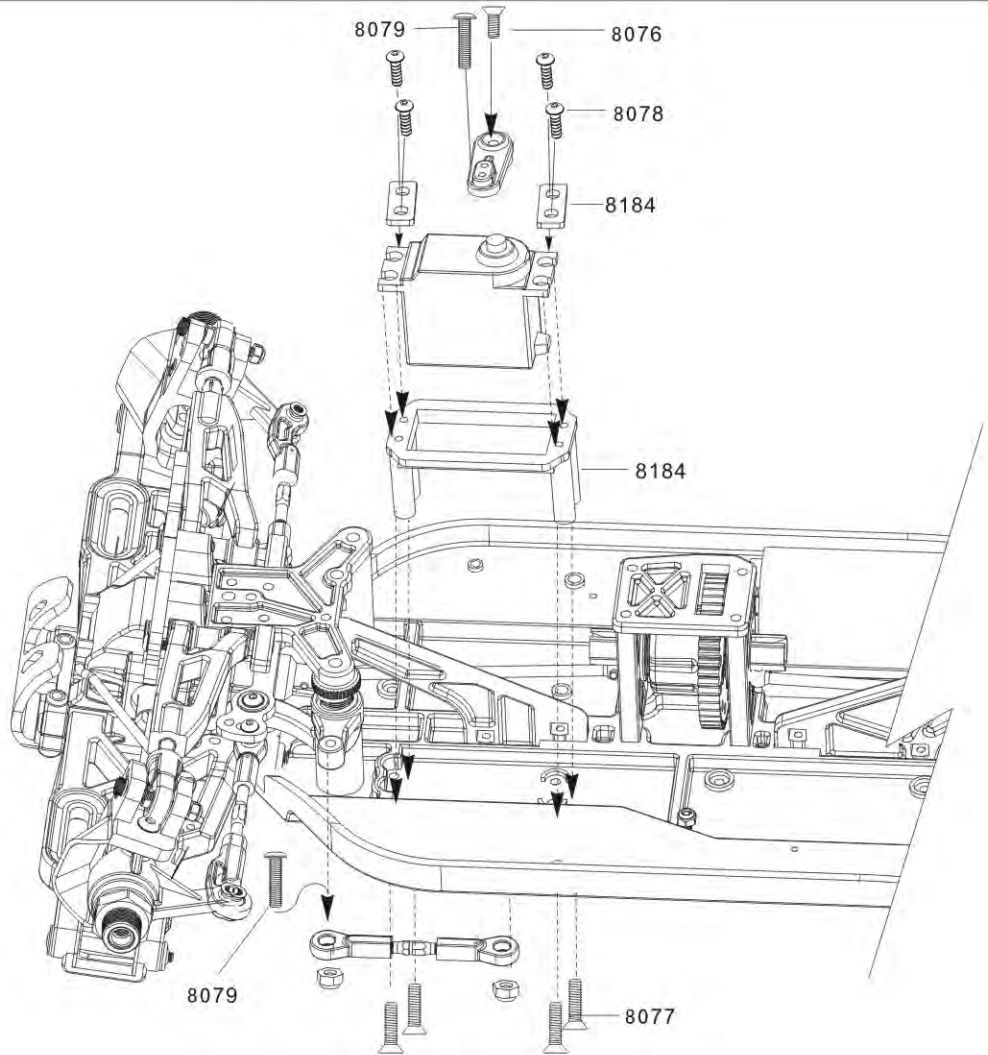
- 8075**  
 4 x 8 Cap Screws  
 Vis CHC 4 x 8mm  
 M4 x 8 Inbusschrauben  
 Vite a Brugola 4 x 8  
 Parafusos Allen 4 x 8  
 4 x 8 Tornillos de tapa

- 8079**  
 4 x 8 Button Head Screws  
 Vis TC 4 x 8mm  
 M4 x 8 Inbusschraube  
 Viti Testa Conica 4 x 8  
 Parafusos Cabeça Abaulada 4 x 8  
 4 x 8 Tornillos de cabeza de boton

- 8084**  
 M4 x 4 Set Screw  
 Vis HC M4x4mm  
 M4 x 4 mm Gewindestift  
 M4 x 4 Set Viti  
 Parafuso de retenção M4 x 4  
 M4 x 4 Set de Tornillos

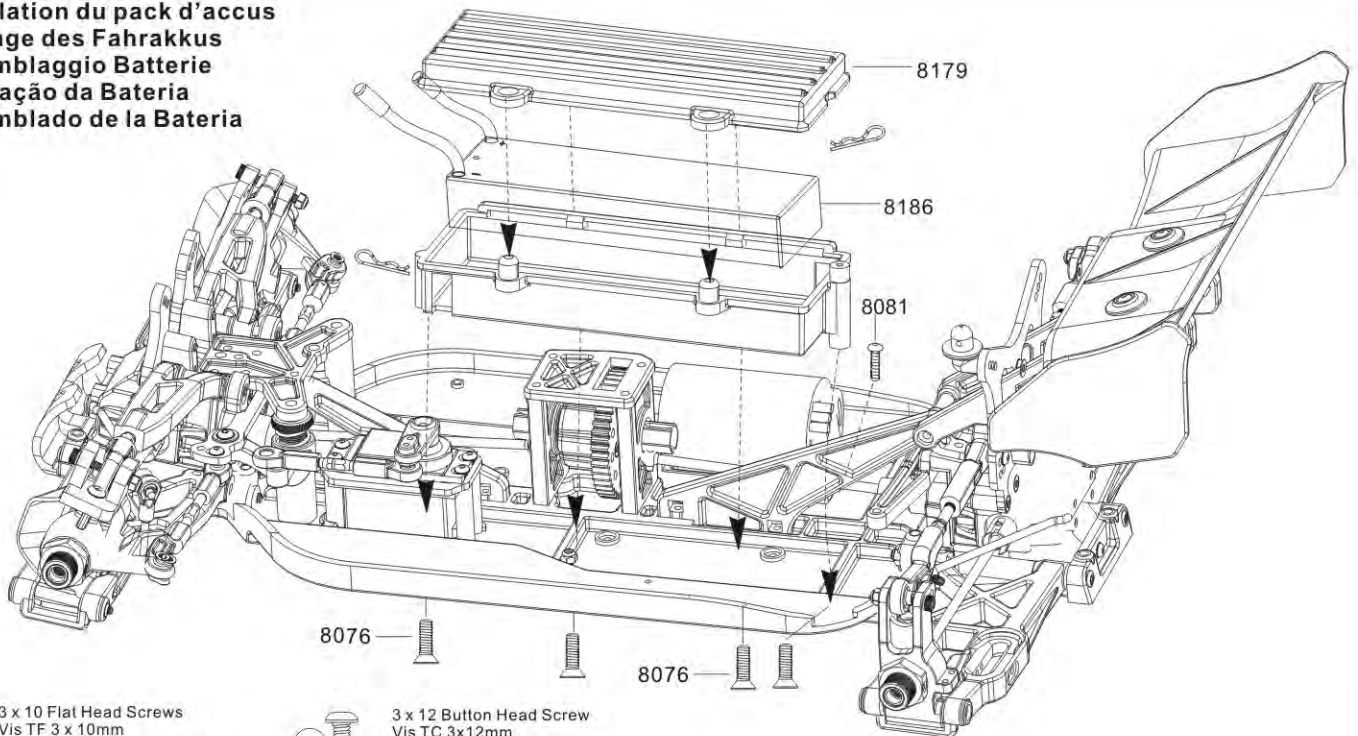
**Servo Assembly**  
**Installation des servos**  
**Servoeinbau**  
**Assemblaggio servo**  
**Montagem do Servo**  
**Ensamblado del Servo**

- 
 M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmuttern  
 M3 Dado Autobloccante  
 Porcas autotravantes M3  
 M3 Tuercas de Bloqueo  
**8085**
- 
 3 x 18 Button Head Screws  
 Vis TC 3x18mm  
 M3 x 18 Inbusschraube  
 Viti Testa Conica 3 x 18  
 Parafusos Cabeça Abaulada 3 x 18  
 3 x 18 Tornillos de cabeza de boton  
**8079**
- 
 3 x 8 Flat Head Screws  
 Vis TF 3 x 8mm  
 M3 x 8 Senkkopfschraube  
 Vite testa piatta  
 Parafusos Cabeça Chata M3 x 8  
 3 x 8 Tornillos de cabeza plana  
**8076**
- 
 3 x 10 Flat Head Screws  
 Vis TF 3x10mm  
 M3 x 10 Senkkopfschraube  
 Vite testa piatta 3 x 10  
 Parafusos Cabeça Chata 3 x 10  
 3 x 10 Tornillos de cabeza plana  
**8077**
- 
 3 x 10 Button Head Screws  
 Vis TC 3x10mm  
 M3 x 10 Inbusschraube  
 Viti Testa Conica 3 x 10  
 Parafusos Cabeça Abaulada 3 x 10  
 3 x 10 Tornillos de cabeza de boton  
**8078**



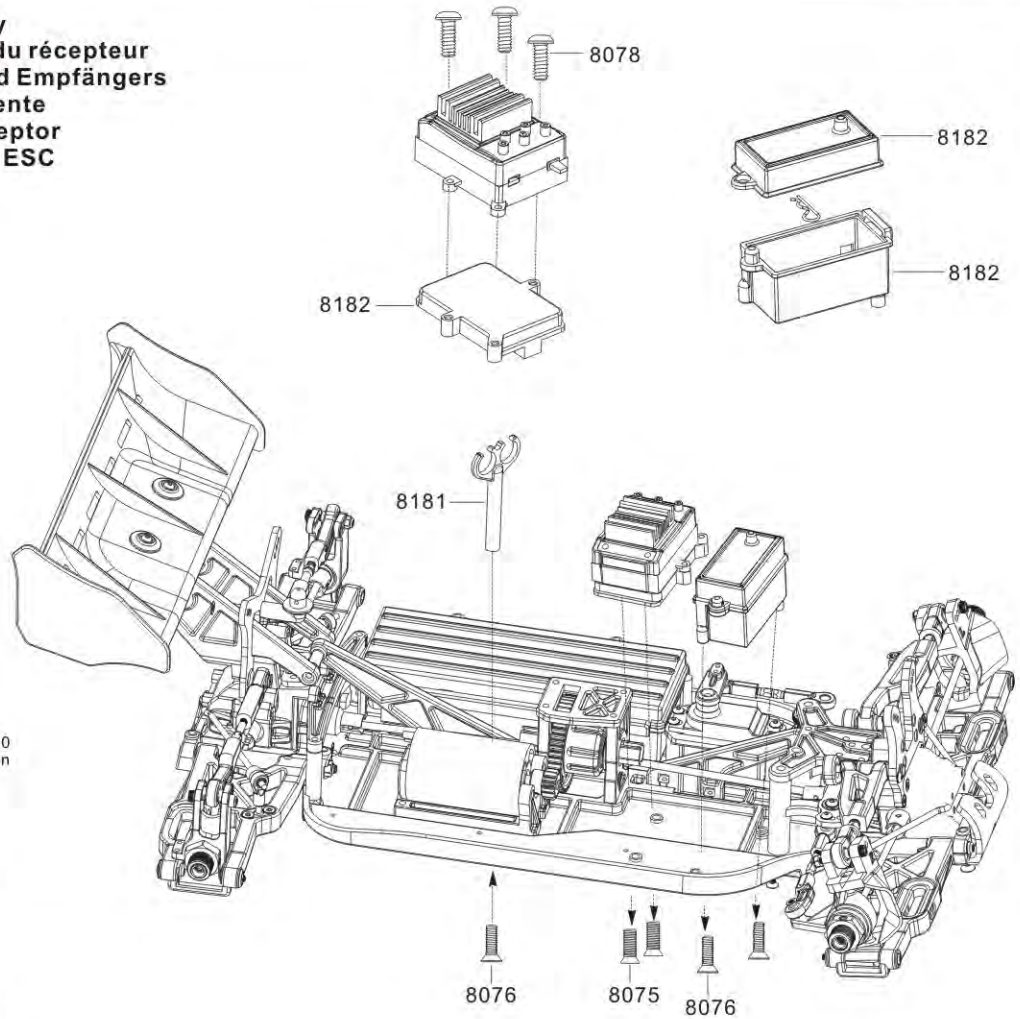
**Battery Assembly**  
**Installation du pack d'accus**  
**Montage des Fahrakkus**  
**Assemblaggio Batterie**  
**Instalação da Bateria**  
**Ensamblado de la Bateria**

- 
 3 x 10 Flat Head Screws  
 Vis TF 3 x 10mm  
 M3 x 10 Senkkopfschraube  
 Vite testa piatta 3 x 10  
 Parafusos Cabeça Chata M3 x 10  
 3 x 10 Tornillos de cabeza plana  
**8076**
- 
 3 x 12 Button Head Screw  
 Vis TC 3x12mm  
 M3 x 12 Inbusschrauben  
 Vite Testa Conica 3 x 12  
 Parafusos Cabeça Abaulada 3 x 12  
 3 x 12 Tornillos de cabeza de boton  
**8081**

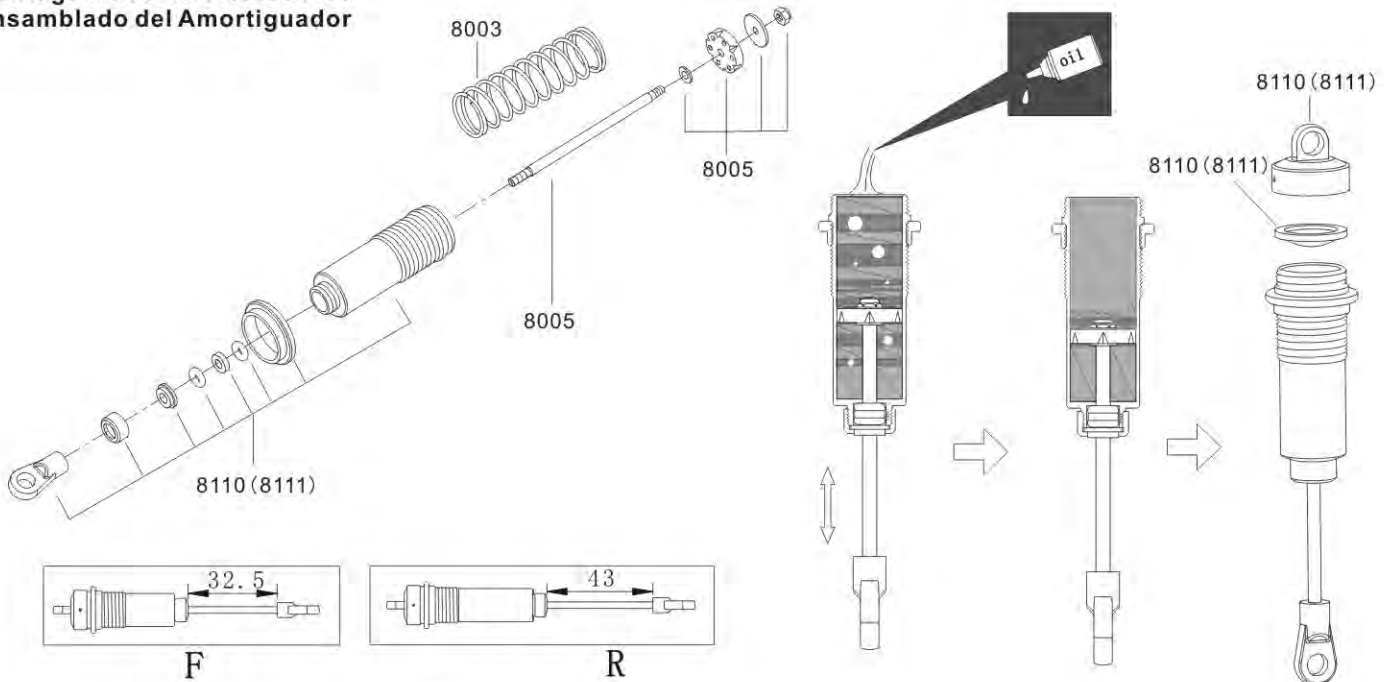


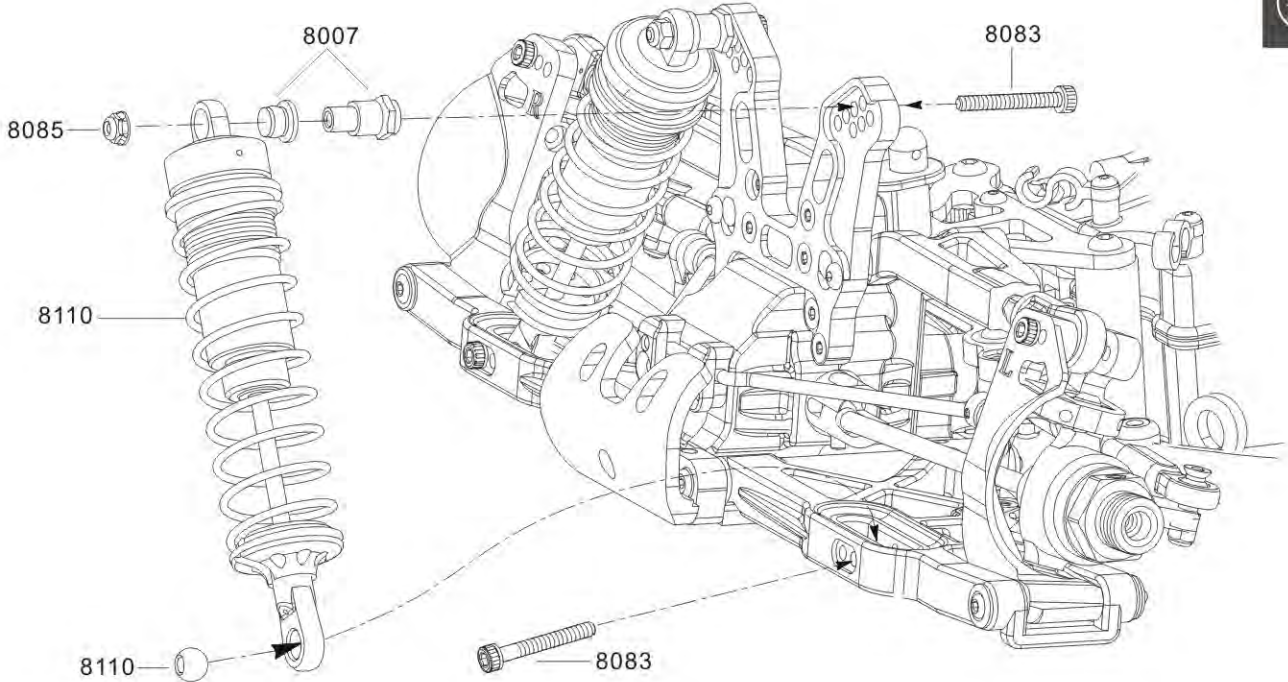
**ESC and Receiver Assembly**  
**Installation du variateur et du récepteur**  
**Einbau des Fahrtreglers und Empfängers**  
**Assemblaggio ESC e Ricevente**  
**Instalação do ESC e do Receptor**  
**Ensamblado del Receptor y ESC**


- 
**8078** 3 x 10 Button Head Screws  
 Vis TC 3x10mm  
 M3 x 10 Inbusschraube  
 Viti Testa Conica 3 x 10  
 Parafusos Cabeça Abaulada 3 x 10  
 3 x 10 Tornillos de cabeza de boton
- 
**8076** 3 x 12 Flat Head Screws  
 Vis TF 3 x 12mm  
 M3 x 12 Senkkopfschraube  
 Vite testa piatta 3 x 12  
 Parafusos Cabeça Chata 3 x 12  
 3 x 12 Tornillos de cabeza plana
- 
**8075** 4 x 12 Flat Head Screws  
 Vis TF 4 x 12mm  
 M4 x 12 Senkkopfschraube  
 Vite testa piatta 4 x 12  
 Parafusos Cabeça Chata 4 x 12  
 4 x 12 Tornillos de cabeza plana





**Shock Absorber Assembly**  
**Assemblage des amortisseurs**  
**Zusammenbau der Stoßdämpfer**  
**Assemblaggio ammortizzatori**  
**Montagem dos Amortecedores**  
**Ensamblado del Amortiguador**

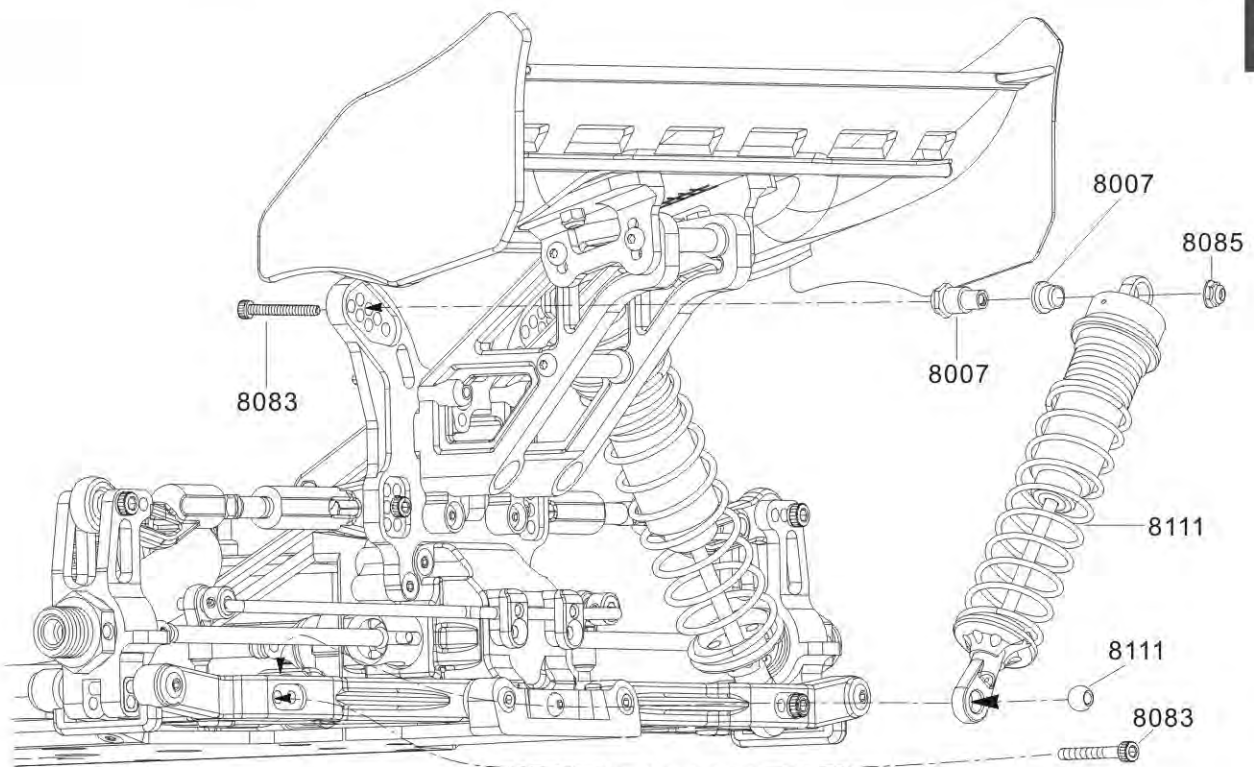





 X2  
 3 x 24 Cap Screws  
 Vis CHC 3x24mm  
 M3 x 24 Inbusschrauben  
 Vite testa cilindrica 3x24  
 Parafusos Allen 3 x 24  
 3 x 24 Tornillos de tapa

 X2  
 3 x 26 Cap Screws  
 Vis CHC 3x26mm  
 M3 x 26 Inbusschrauben  
 Vite a Brugola 3 x 26  
 Parafusos Allen 3 x 26  
 3 x 26 Tornillos de tapa

 X2  
 M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmuttern  
 M3 Dado Autobloccante  
 Porcas autotravantes M3  
 M3 Tuerkas de Bloqueo

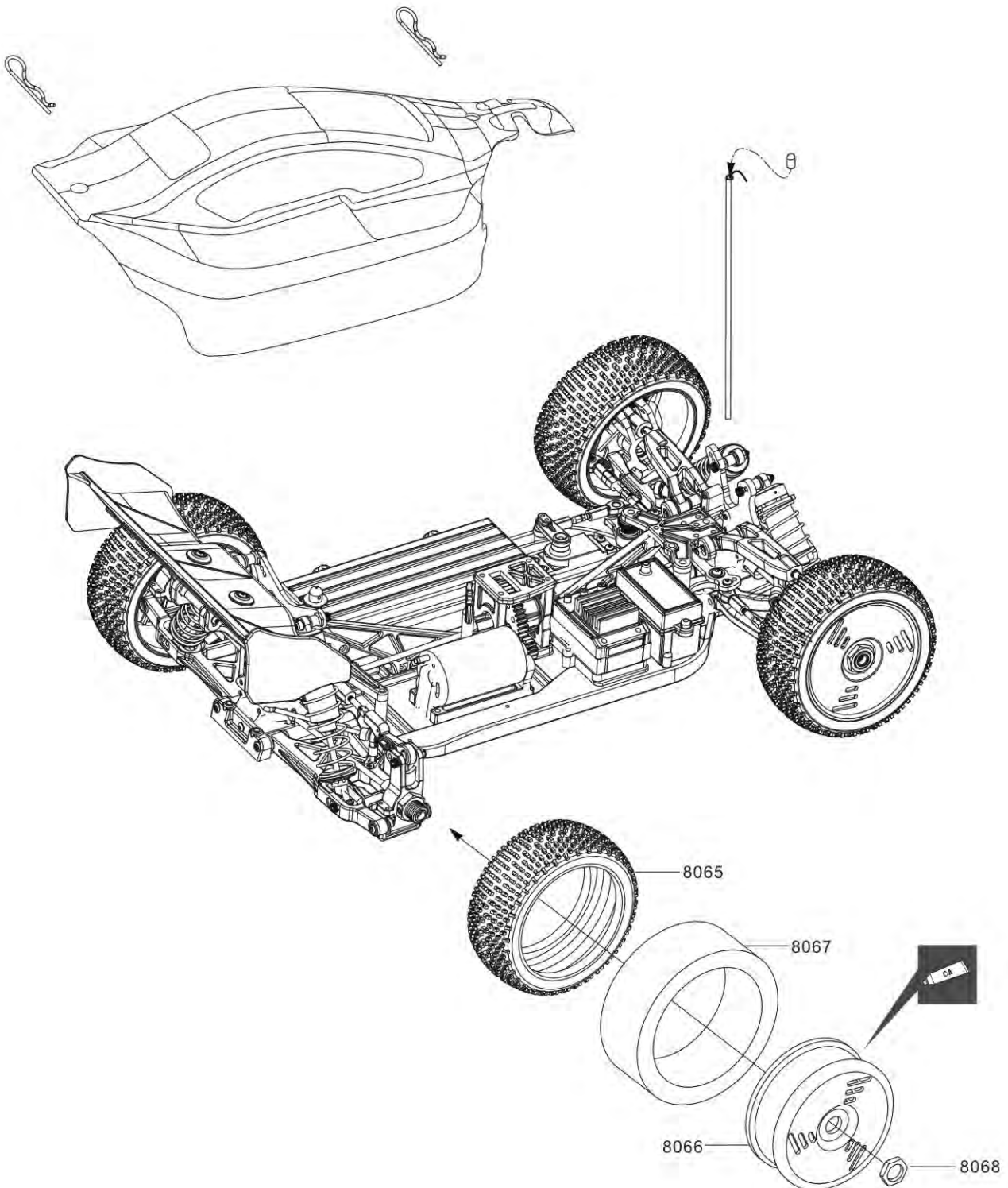


 X2  
 3 x 24 Cap Screws  
 Vis CHC 3x24mm  
 M3 x 24 Inbusschrauben  
 Vite testa cilindrica 3x24  
 Parafusos Allen 3 x 24  
 3 x 24 Tornillos de tapa

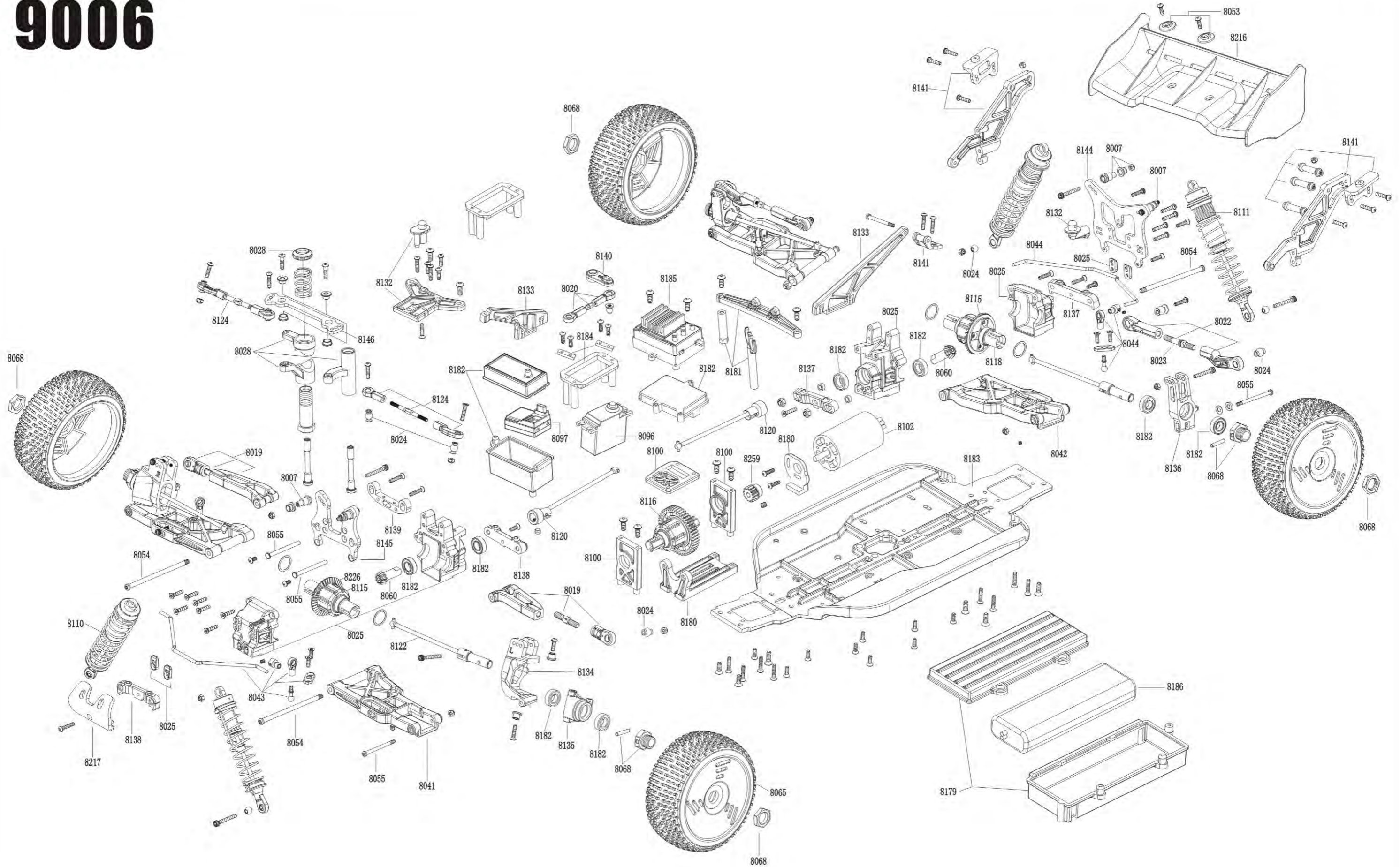
 X2  
 3 x 26 Cap Screws  
 Vis CHC 3x26mm  
 M3 x 26 Inbusschrauben  
 Vite a Brugola 3 x 26  
 Parafusos Allen 3 x 26  
 3 x 26 Tornillos de tapa

 X2  
 M3 Locknuts  
 Ecrou nylstop M3  
 M3-Stoppmuttern  
 M3 Dado Autobloccante  
 Porcas autotravantes M3  
 M3 Tuerkas de Bloqueo

**Body and Tire Assembly**  
**Installation de la carrosserie et des roues**  
**Montage von Karosserie und Rädern**  
**Assemblaggio ruote e carrozzeria**  
**Montagem da Carroceria (Bolha) e Pneus**  
**Ensamblado de la Carroceria y Neum; ticos**



# 9006



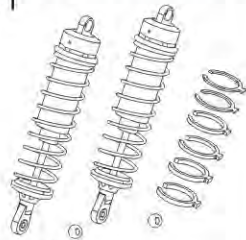
## Model 9006 - REPLACEMENT PARTS (E)

8110



Front Shock Absorbers

8111



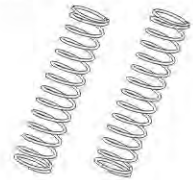
Rear Shock Absorbers

8003



Front Shock Absorber Springs

8004



Rear Shock Absorber Springs

8005



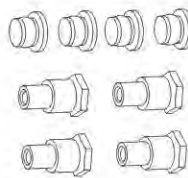
Front Shock Absorber Shafts

8006



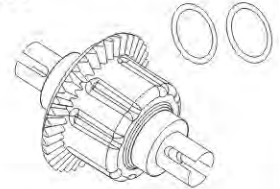
Rear Shock Absorber Shafts

8007



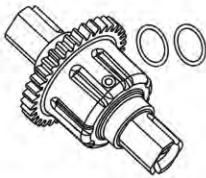
Shock Absorber Bushing

8115



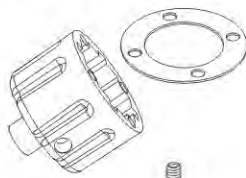
Differential (Die-cast)

8257



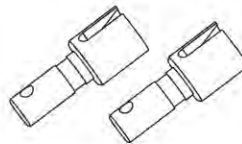
Center Differential (Die-cast)

8010



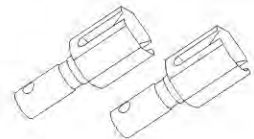
Differential Case

8011



Planet Gear Joints

8012



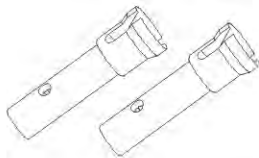
Center Differential Joints

8120



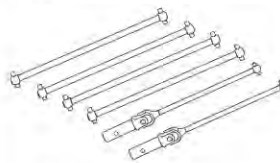
Drive Gear Connecting Cups

8121



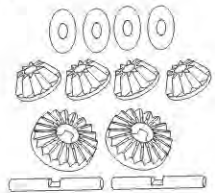
Wheel Axles

8122



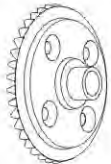
Front and Rear Vertical Drive Shafts

8013



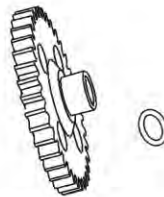
Differential Gears (CNC Machined)

8226



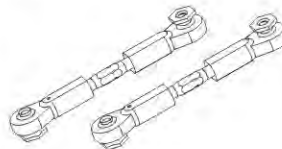
38T Differential Gear (Die-cast)

8258



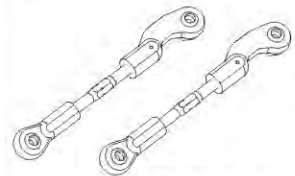
35T Differential Spur (Die-cast)

8020



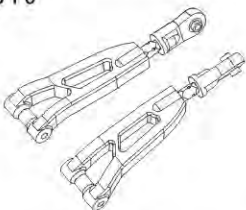
Steering Rods I

8124



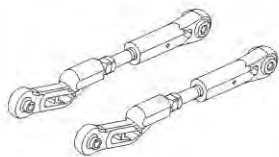
Steering Rods II

8019



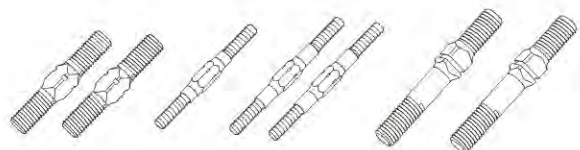
Front Upper Suspension Arms

8022



Rear Upper Tie Rods

8023

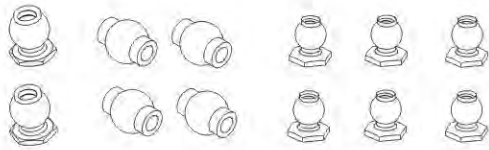


All Rods



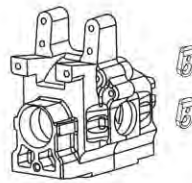
# Model 9006 - REPLACEMENT PARTS (E)

8024



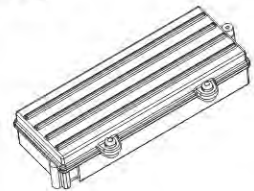
All Ball Heads

8025



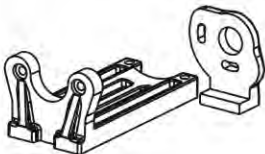
Gear Case

8179



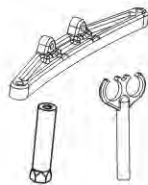
Battery Box

8180



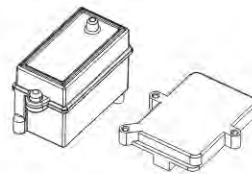
Motor mount

8181



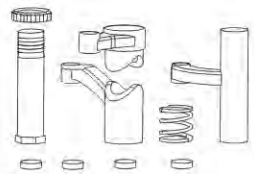
Rear upper plate

8182



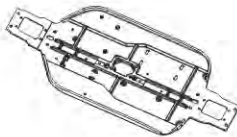
Receiver box

8028



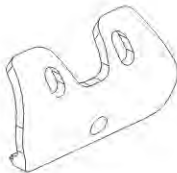
Steering

8183



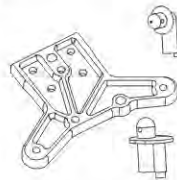
Chassis Frame

8217



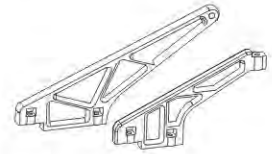
Front Bumper

8132



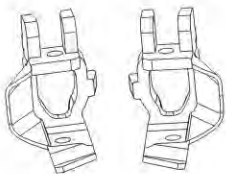
Front top plate

8133



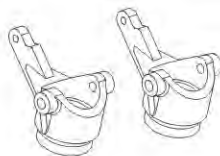
Front/rear brace

8134



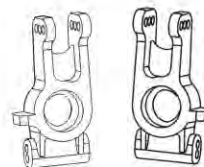
C-Mounts

8135



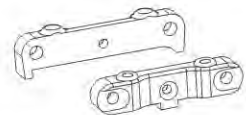
Steering Cups

8136



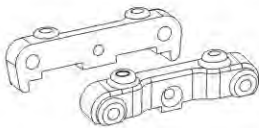
Rear Hub Carriers

8137



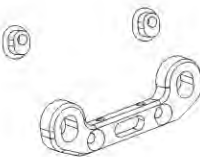
Rear Lower Suspension Bracket Mounts

8138



Front Lower Suspension Bracket Mounts

8139



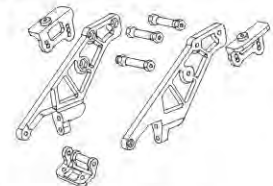
Front Upper Suspension Bracket Mounts

8140



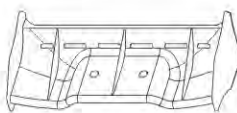
Servo Horns

8039



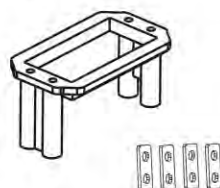
Tail Wing Brackets

8216



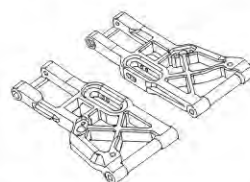
Tail Wing

8184



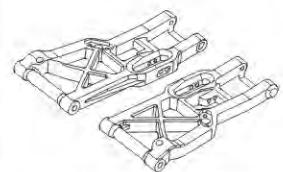
Servo Mount

8041



Front Lower Suspensions

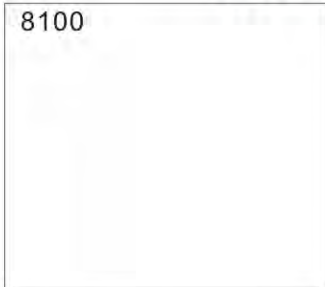
8042



Rear Lower Suspensions

## Model 9006 - REPLACEMENT PARTS (E)

8100

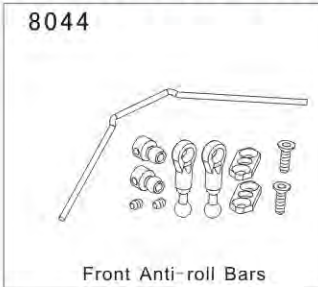


8043



Rear Anti-roll Bars

8044



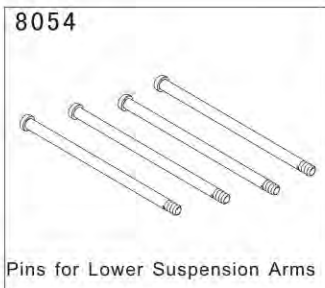
Front Anti-roll Bars

8053



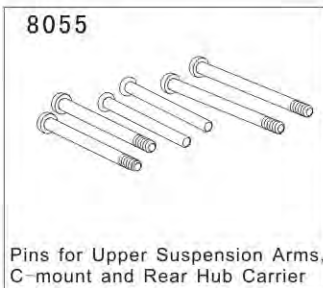
Tail Wing Washers  
(Plastic Parts)

8054



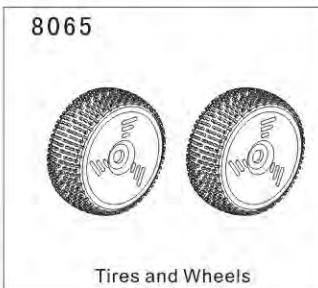
Pins for Lower Suspension Arms

8055



Pins for Upper Suspension Arms,  
C-mount and Rear Hub Carrier

8065



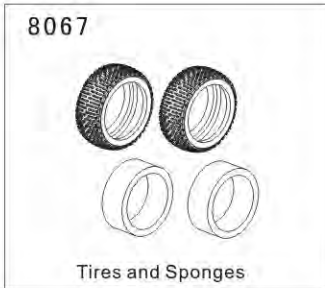
Tires and Wheels

8066



Tire Rim Set

8067



Tires and Sponges

8068



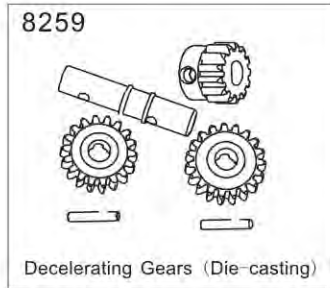
Hex Wheel Hub Mounts

8225



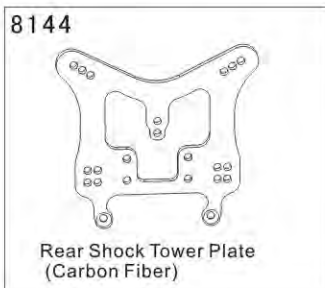
Pinion Gears (Die-cast)

8259



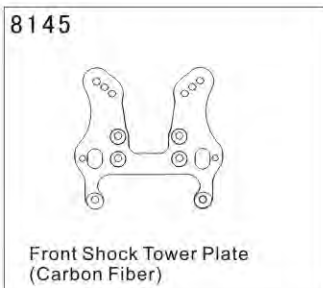
Decelerating Gears (Die-casting)

8144



Rear Shock Tower Plate  
(Carbon Fiber)

8145



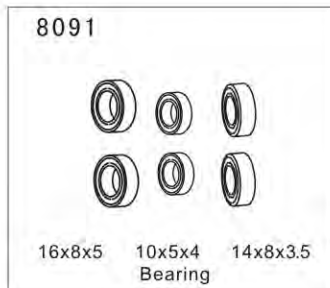
Front Shock Tower Plate  
(Carbon Fiber)

8146



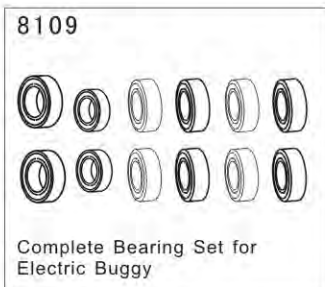
Steering Connecting Plates

8091



16x8x5 10x5x4 14x8x3.5  
Bearing

8109



Complete Bearing Set for  
Electric Buggy

8096



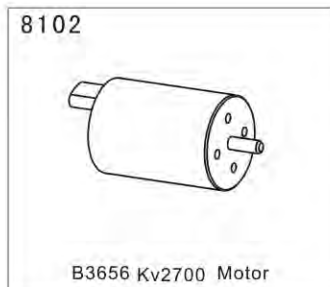
9 kg Servo with Metal Gears

8097



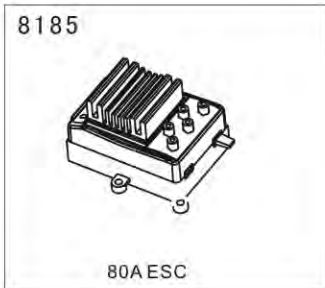
Receiver

8102



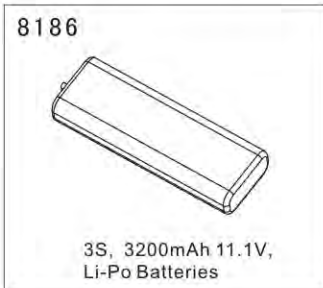
B3656 Kv2700 Motor

8185



80A ESC

8186



3S, 3200mAh 11.1V,  
Li-Po Batteries

8277



2.4G - 3-Channel Radio Set

# Model 9006 - REPLACEMENT PARTS (E)

**8108**

**Complete Screw Set for Electric Buggy**

**8075** Flat Head & Cap Screw Set

4×8      4×8      4×12      4×16

**8076** Flat Head Screw Set

3×8      3×10

**8077** Flat Head Screw Set

3×12      3×12

**8078** Button Head Screw Set

3×6      3×8      3×10

**8079** Button Head Screw Set

3×18      4×8      4×12

**8080** Flat Head Screw, Button Head Screw & Pin Set

2.5×8      3×16      2×22      2×10

**8081** Button Head Screw Set

3×12      3×12      3×16

**8082** Cap Screw Set

3×16      3×8      3×12

**8083** Cap Screw Set

3×22      3×24      3×26

**8084** Set Screw Set

M3×3      M4×4      M5×4      M4×10

**8085** Locknut Set

M3      M3      M4

## Model 9006 - REPLACEMENT PARTS (E)

Part Number	Part Name	Quantity	Part Number	Part Name	Quantity
8110	Front Shock Absorbers	1set	8216	Tail Wing	1set
8111	Rear Shock Absorbers	1set	8184	Servo Mount	1set
8003	Front Shock Absorber Springs	1set	8041	Front Lower Suspensions	1set
8004	Rear Shock Absorber Springs	1set	8042	Rear Lower Suspensions	1set
8005	Front Shock Absorber Shafts	1set	8100	Centre Differential Mount(up and low)	2pcs
8006	Rear Shock Absorber Shafts	1set	8043	Rear Anti-roll Bars	1set
8007	Shock Absorber Bushing	1set	8044	Front Anti-roll Bars	1set
8115	Differential (Die-cast)	1pc	8053	Tail Wing Washers(Plastic Parts)	1set
8257	Center Differential (Die-cast)	2pcs	8054	Pins for Lower Suspension Arms	1set
8010	Differential Case	1set	8055	Pins for Upper Suspension Arms, C-mount and Rear Hub Carrier	1set
8011	Planet Gear Joints	1set	8065	Tires and Wheels	2pcs
8012	Center Differential Joints	1set	8066	Tire Rim Set	2pcs
8120	Drive Gear Connecting Cups	1set	8067	Tires and Sponges	2pcs
8121	Wheel Axles	1set	8068	Hex Wheel Hub Mounts	1set
8122	Front and Rear Vertical Drive Shafts	1set	8225	Pinion Gears (Die-cast)	1set
8013	Differential Gears (CNC Machined)	1set	8259	Decelerating Gears (Die-casting)	1set
8226	38T Differential Gear (Die-cast)	1pc	8144	Rear Shock Tower Plate (Carbon Fiber)	1pc
8258	35T Differential Spur (Die-cast)	1set	8145	Front Shock Tower Plate(Carbon Fiber)	1pc
8020	Servo Rods	1set	8146	Steering Connecting Plates	1set
8124	Steering Rods	1set	8091	16x8x5, 10x5x4, 14x8x3.5 , Bearing	1set
8019	Front Upper Suspension Arms	1set	8109	Complete Bearing Set for Electric Buggy	1set
8022	Rear Upper Tie Rods	1set	8096	9 kg Servo with Metal Gears	1set
8023	All Rods	1set	8097	Receiver	1set
8024	All Ball Heads	1set	8102	B3656 Kv2700 Motor	1set
8025	Gear Case	1set	8185	80A ESC	1set
8179	Battery Box	1set	8186	3S, 3200mAh 11.1V, Li-Po Batteries	1pc
8180	Motor mount	1set	8277	2.4G - 4-Channel Radio Set	1pc
8181	Rear upper plate	1set			
8182	Receiver box	1set	8075	4 x 8, 4 x 12, 4 x 16 Flat Head Screws & 4 x 8 Cap Screws (24 pcs)	1set
8028	Steering	1set	8076	3 x 8, 3 x 10 Flat Head Screws (36 pcs)	1set
8183	Chassis Frame	1pc	8077	3 x 12 Flat Head Screws (24 pcs)	1set
8217	Front Bumper	1pc	8078	3 x 6, 3 x 8, 3 x 10 Button Head Screws (30 pcs)	1set
8132	Front top plate	1pc	8079	3 x 18, 4 x 8, 4 x 12 Button Head Screws (18 pcs)	1set
8133	Front/rear brace	1pc	8080	3x 16, 2.5 x 8 Flat Head Screws & 2 x 10 Button Head Screws & 2 x 22 Pins (24 pcs)	1set
8134	C-Mounts	1set	8081	3 x 12, 3 x 16 Button Head Screws (24 pcs)	1set
8135	Steering Cups	1set	8082	3 x 8, 3 x 12, 3 x 16 Cap Screws (18 pcs)	1set
8136	Rear Hub Carriers	1set	8083	3 x 22, 3 x 24, 3 x 26 Cap Screws (18 pcs)	1set
8137	Rear Lower Suspension Bracket Mounts	1set	8084	M3 x 3, M4 x 4, M5 x 4, M4 x 10 Set Screws (42 pcs)	1set
8138	Front Lower Suspension Bracket Mounts	1set	8085	Locknut Set (36 pcs)	1set
8139	Front Upper Suspension Bracket Mounts	1pc			
8140	Servo Horns	1set			
8039	Tail Wing Brackets	1set			