


TLR®
TEAM LOSI RACING

## NOTICE

All instructions, warranties and other collateral documents are subject to change at the sole discretion of Horizon Hobby, LLC. For up-to-date product literature, visit horizonhobby.com or towerhobbies.com and click on the support or resources tab for this product.

## MEANING OF SPECIAL LANGUAGE

The following terms are used throughout the product literature to indicate various levels of potential harm when operating this product:

**WARNING:** Procedures, which if not properly followed, create the probability of property damage, collateral damage, and serious injury OR create a high probability of superficial injury.

**CAUTION:** Procedures, which if not properly followed, create the probability of physical property damage AND a possibility of serious injury.

**NOTICE:** Procedures, which if not properly followed, create a possibility of physical property damage AND little or no possibility of injury.

**WARNING:** Read the ENTIRE instruction manual to become familiar with the features of the product before operating. Failure to operate the product correctly can result in damage to the product, personal property and cause serious injury. This is a sophisticated hobby product and NOT a toy. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this Product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision. Do not use with incompatible components or alter this product in any way outside of the instructions provided by Horizon Hobby, LLC.

This manual contains instructions for safety, operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to assembly, setup or use, in order to operate correctly and avoid damage or serious injury.

# SAFETY PRECAUTIONS AND WARNINGS

Read and follow all instructions and safety precautions before use. Improper use can result in fire, serious injury and damage to property.

### Components

Some electronic components can become hot while in use. Do not touch parts until cool. Use only with compatible components. Should any compatibility questions exist, please refer to the product instructions, the component instructions or contact Horizon Hobby, LLC.

### Batteries

Always follow the manufacturer's instructions when using and disposing of any batteries. Mishandling of Li-Po batteries can result in fire causing serious injury and damage.

### Small Parts

This kit includes small parts and should not be left unattended near children as choking and serious injury could result.

### Safe Operating Recommendations

- Inspect your model before every run to make sure it is track worthy.
- Be aware of any other radio frequency user who may present an interference problem.
- Always be courteous and respectful of other users of your selected driving area.
- Choose an area clear of obstacles and large enough to safely accommodate your driving activity.
- Make sure this area is clear of friends and spectators prior to running your vehicle.
- Be aware of other activities in the vicinity of your path that could cause potential conflict.

### Important Safety Notes

- Select an area for assembly that is away from the reach of small children. Some parts in this vehicle are small and can be swallowed by children, causing choking and possible internal injury; PLEASE USE CAUTION!
- The shock fluid and greases supplied should be kept out of children's reach. They are not intended for human consumption!
- Exercise care when using any hand tools, sharp instruments, or power tools during construction.
- Carefully read all manufacturer's warnings and cautions for any chemicals, glues, or paints that may be used for assembly and operating purposes.

**Age Recommendation: Not for Children under 14 years. This is not a toy.**

## HINWEIS

Allen Anweisungen, Garantien und anderen zugehörigen Dokumenten sind Änderungen nach Ermessen von Horizon Hobby, LLC vorbehalten. Aktuelle Produktliteratur finden Sie unter www.horizonhobby.com oder www.towerhobbies.com im Support-Abschnitt für das Produkt.

## ERKLÄRUNG DER BEGRIFFE

Die folgenden Begriffe werden in der gesamten Produktliteratur verwendet, um auf unterschiedlich hohe Gefahrenrisiken beim Betrieb dieses Produkts hinzuweisen:

**WARNUNG:** Wenn diese Verfahren nicht korrekt befolgt werden, ergeben sich wahrscheinlich Sachschäden, Kollateralschäden und schwere Verletzungen ODER mit hoher Wahrscheinlichkeit oberflächliche Verletzungen.

**ACHTUNG:** Wenn diese Verfahren nicht korrekt befolgt werden, ergeben sich wahrscheinlich Sachschäden UND die Gefahr von schweren Verletzungen.

**HINWEIS:** Wenn diese Verfahren nicht korrekt befolgt werden, können sich möglicherweise Sachschäden UND geringe oder keine Gefahr von Verletzungen ergeben.

**WARNUNG**: Lesen Sie sorgfältig die gesamte Bedienungsanleitung durch und machen sich vor dem Betrieb mit dem Produkt vertraut. Falscher und oder nicht sachgemäßer Umgang kann zu Beschädigungen am Produkt, eigenen und fremden Eigentum und ernsthaften Verletzungen führen. Bitte beachten Sie, dass dieses Produkt ein hoch entwickeltes Hobby Produkt und kein Spielzeug ist. Es erfordert bei dem Betrieb

Aufmerksamkeit und grundlegende mechanische Fähigkeiten. Falscher, nicht sachgemäßer Umgang kann zu Beschädigungen an eigenem oder fremden Eigentum oder zu Verletzungen an sich selbst oder Dritter führen. Verwenden Sie das Produkt nicht mit inkompatiblen Komponenten oder verändern es in jedweder Art ausserhalb der von Horizon Hobby, LLC vorgegebenen Anweisungen. Dieses Produkt ist nicht für den Gebrauch von Kindern ohne direkte Aufsicht durch ihre Eltern bestimmt. Die Bedienungsanleitung enthält Anweisungen und wichtige Informationen für die Sicherheit und Betrieb. Es ist daher notwendig, allen darin enthaltenen Anweisungen und Warnungen Folge zu leisten und diese Anleitung vor dem Zusammenbau und Inbetriebnahme sorgfältig durch zu lesen.

# SICHERHEITSHINWEISE UND WARNUNGEN

Bitte lesen und befolgen Sie allen Anweisungen und Sicherheitswarnungen. Nicht sachgemäßer oder falscher Gebrauch kann zu Feuer, schweren Verletzungen oder Beschädigungen an Eigentum führen.

### Komponenten

Einige elektrische Komponenten können während des Betriebs heiß werden. Fassen Sie diese Teile nicht an bevor sie abgekühlt sind. Verwenden Sie diese Teile nur mit geeigenten Komponenten. Sollten Sie Fragen zur Kompatibilität haben, sehen Sie bitte in der Bedienungsanleitung nach oder kontakten den Service von Horizon Hobby.

### Akkus

Befolgen Sie zum Betrieb und zur Entsorgung immer die Anweisungen des Herstellers. Falscher oder nicht sachgemäßer Umgang kann zu Feuer, ernsten Verletzungen und Sachbeschädigung führen.

### Kleinteile

Dieser Bausatz enthält Kleinteile und darf nicht in der Nähe von Kleinkindern gelangen, da die Gefahr von Verschlucken und ernsthaften Verletzungen besteht.

## Empfehlungen Zum Sicheren Betrieb

- Bitte überpüfen Sie vor dem Einsatz ob das Modell sich in einem einwandfreien Zustand befindet.
- Stellen Sie sicher dass kein anderer Fahrer auf der gleichen Frequenz wie sie fährt.
- Gehen Sie höflich und respektvoll mit anderen Fahrern auf ihrer Strecke um.
- Suchen Sie sich einen Platz der groß genug und frei von Hindernissen ist.
- Stellen Sie sicher, dass die Fahrstrecke frei von Freunden und Zuschauern ist.
- Haben Sie evtl. andere Aktivitäten im Blick die auf der Strecke zum Konflikt führen könnten.

## Wichtige Sicherheitshinweise

- Wählen Sie für den Zusammenbau einen Ort außerhalb der Reichweite von kleinen Kindern. Einige Bauteile in diesem Fahrzeug sind klein und können von Kindern verschluckt werden, was Erstickungen und mögliche innere Verletzungen auslösen kann; BITTE GEBEN SIE ACHT!
- Die im Lieferumfang enthaltene Stoßdämpferflüssigkeit und Fette sollten außerhalb der Reichweite von Kindern aufbewahrt werden. Sie sind nicht für den menschlichen Verzehr bestimmt!
- Seien Sie achtsam, wenn Sie Handwerkzeuge, scharfe Instrumente oder Elektrowerkzeuge während dem Aufbau verwenden.
- Lesen Sie gründlich alle Warn- und Sicherheitshinweise des Herstellersfür jegliche Chemikalien, Kleber oder Lacke, die für den Zusammenbau oder Betriebszwecke eventuell verwendet werden.

**Nicht geeignet für Kinder unter 14 Jahren. Dies ist kein Spielzeug.**

## REMARQUE

Toutes les instructions, garanties et autres documents de garantie sont sujets à la seule discrétion de Horizon Hobby, LLC. Veuillez, pour une littérature produits bien à jour, visiter www.horizonhobby.com ou www.towerhobbies.com et cliquer sur l'onglet de support de ce produit.

## SIGNIFICATION DE CERTAINS TERMES SPÉCIFIQUES

Les termes suivants servent, tout au long de la littérature produits, à désigner différents niveaux de blessures potentielles lors de l'utilisation de ce produit :

**AVERTISSEMENT :** procédures qui, si elles ne sont pas suivies correctement, peuvent entraîner des dégâts matériels, des dommages collatéraux et des blessures graves OU engendrer une probabilité élevée de blessure superficielle.

**ATTENTION :** procédures qui, si elles ne sont pas suivies correctement, peuvent entraîner des dégâts matériels ET des blessures graves.

**REMARQUE :** procédures qui, si elles ne sont pas suivies correctement, peuvent entraîner des dégâts matériels ET éventuellement un faible risque de blessures.

**AVERTISSEMENT**: Lisez la TOTALITE du manuel d'utilisation afin de vous familiariser avec les caractéristiques du produit avant de l'utiliser. Une utilisation incorrecte du produit peut causer des dommages au produit lui-même, aux biens voire entraîner des blessures graves.

Ceci est un produit de loisirs perfectionné et NON PAS un jouet. Il doit être manipulé avec prudence et bon sens et requiert quelques aptitudes de base à la mécanique. L'incapacité à manipuler ce produit de manière sûre et responsable peut provoquer des blessures ou des dommages au produit ou à d'autres biens. Ce produit n'est pas destiné à être utilisé par des enfants sans la surveillance directe d'un adulte. N'essayez pas de modifier ou d'utiliser ce produit avec des composants incompatibles hors des instructions fournies par Horizon Hobby, LLC. Ce manuel comporte des instructions de sécurité, de mise en oeuvre et d'entretien. Il est capital de lire et de respecter toutes les instructions et avertissements du manuel avant le montage, le réglage ou l'utilisation afin de manipuler le Produit correctement et d'éviter les dommages ou les blessures graves.

# PRÉCAUTIONS ET AVERTISSEMENTS LIÉS À LA SÉCURITÉ

Lisez et respectez toutes les instructions et précautions de sécurité avant utilisation. L'utilisation incorrecte peut entraîner un incendie, des blessures graves et des dommages aux biens.

### Eléments

Certains composants électroniques peuvent être très chauds pendant l'utilisation. Ne touchez pas les pièces avant qu'elles aient refroidi. N'utilisez qu'avec des composants compatibles. Pour toute question de compatibilité, consultez les instructions concernant le produit, celles concernant le composant ou prenez contact avec Horizon Hobby, LLC.

### Batteries

Toujours respecter les instructions du fabricant lors de l'élimination des batteries. La manutention incorrecte des batteries Li-Po peut conduire à un incendie, à des blessures et dommages graves.

### Petites pièces

Ce kit contient de petites pièces qui ne doivent pas être laissées à la portée des enfants sous peine d'étouffement ou de blessure grave.

## Recommandations de sécurité d'utilisation

- Contrôlez votre modèle avant chaque utilisation pour vous assurer qu'il est en état de rouler.
- Prenez garde à tout autre utilisateur de fréquence radio pouvant créer des problèmes d'interférences.
- Restez toujours courtois et respectueux des autres utilisateurs sur le lieu choisi pour la conduite.
- Choisissez une zone sans obstacles et suffisamment grande pour accueillir en toute sécurité les évolutions de conduite.
- Assurez-vous que cette zone est dégagée de tous amis et spectateurs avant le démarrage de votre véhicule.
- Prenez garde aux autres activités dans le voisinage de votre trajectoire pouvant créer des conflits potentiels.

## Notes de Securité Importantes

- Pour le montage, choisissez une zone hors de portée des enfants en bas âge. Certaines pièces de ce véhicule sont très petites et peuvent être avalées par des enfants, provoquant un étouffement et des blessures internes. AGISSEZ AVEC PRECAUTION!
- Le fluide et les graisses destinés aux amortisseurs doivent être tenus hors de portée des enfants. Ils ne sont pas destinés à la consommation humaine!
- Faites attention lorsque vous utilisez des outils à main, des instruments coupants ou des outils électriques lors de la construction.
- Lisez attentivement tous les avertissements du fabricant concernant les produits chimiques, les colles ou les peintures pouvant être utilisés pour le montage ou l'utilisation.

**14 ans et plus. Ceci n'est pas un jouet.**

## AVVISO

Tutte le istruzioni, le garanzie e gli altri documenti pertinenti sono soggetti a cambiamenti a totale discrezione di Horizon Hobby, LLC. Per una documentazione aggiornata sul prodotto, visitare il sito horizonhobby.com o towerhobbies.com e fare clic sulla sezione Support del prodotto.

## SIGNIFICATO DEI TERMINI PARTICOLARI

Nella documentazione relativa al prodotto vengono utilizzati i seguenti termini per indicare i vari livelli di pericolo potenziale durante l'uso del prodotto:

**AVVERTENZA:** indica procedure che, se non debitamente seguite, determinano il rischio di danni alle cose, danni collaterali e gravi lesioni alle persone O il rischio elevato di lesioni superficiali alle persone.

**ATTENZIONE:** indica procedure che, se non debitamente seguite, determinano il rischio di danni alle cose E di gravi lesioni alle persone.

**AVVISO:** indica procedure che, se non debitamente seguite, possono determinare il rischio di danni alle cose E il rischio minimo o nullo di lesioni alle persone.

**AVVERTENZA**: Leggere TUTTO il manuale di istruzioni e familiarizzare con le caratteristiche del prodotto, prima di farlo funzionare. Un utilizzo scorretto del prodotto può causare danni al prodotto stesso, alle persone o alle cose, causando gravi lesioni.

Questo è un prodotto sofisticato di hobbistica e NON è un giocattolo. Esso deve essere manipolato con cautela, con giudizio e richiede delle conoscenze basilari di meccanica. L'utilizzo improprio o irresponsabile del modello potrebbe causare lesioni, danni al prodotto stesso o nei confronti di terzi. Questo prodotto non è concepito per essere usato dai bambini senza la diretta supervisione di un adulto. Non usare componenti non compatibili o alterare il prodotto in nessuna maniera al di fuori delle istruzioni fornite da Horizon Hobby, LLC. Questo manuale contiene le istruzioni per la sicurezza, l'utilizzo e la manutenzione del prodotto. È fondamentale leggere e seguire tutte le istruzioni e le avvertenze nel manuale prima di montare, impostare o usare il prodotto, al fine di usarlo correttamente e di evitare danni.

# PRECAUZIONI PER LA SICUREZZA E AVVERTENZE

Leggere e seguire le istruzioni e le precauzioni di sicurezza prima dell'uso. Un utilizzo improprio può risultare in un incendio, in gravi lesioni o danni a cose.

### Componenti

Alcuni componenti elettronici possono diventare caldi durante il loro uso. Non toccarli finché non si raffreddano. Usare solo componenti compatibili. Se ci sono delle domande in relazione alla compatibilità bisogna riferirsi alle istruzioni del prodotto, alle istruzioni dei componenti o contattare Horizon Hobby, LLC.

### Batterie

Seguire sempre le istruzioni del produttore quando si smaltiscono le batterie. Se si manipolano le batterie Li-Po in maniera errata si può verificare un incendio serie lesioni e danni.

### Minuterie

Il kit include delle minuteria e non deve essere lasciato incustodito vicino ai bambini, che potrebbero inghiottirli e farsi davvero male.

### Raccomandazioni per un utilizzo sicuro

- Controllare il modello prima di ogni corsa per vedere se funziona correttamente.
- Essere al corrente di altri utenti con frequenze radio che potrebbero interferire.
- Essere sempre cortesi e rispettosi verso gli altri utenti della pista di guida.
- Scegliere un'area senza ostacoli abbastanza grande per consentirvi di guidare in sicurezza.
- Accertarsi che quest'area sia priva di persone e spettatori, prima di guidare il veicolo.
- Essere consapevoli di altre attività vicine al percorso che possono causare potenziali conflitti.

### Note Importanti di Sicurezza

- Scegliere un'area per il montaggio che non sia facilmente raggiungibile dai bambini. Alcuni pezzi di questo veicolo sono piccoli e possono essere inghiottiti dai bambini causando soffocamento e possibili lesioni agli organi interni; PRESTARE ATTENZIONE!
- L'olio e il grasso per gli ammortizzatori dovrebbero essere tenuti lontani dalla portata dei bambini. Tali elementi non sono commestibili!
- Durante il montaggio, prestare attenzione quando si usano utensili, strumenti affilati o alimentati da energia elettrica.
- Leggere attentamente tutti gli avvertimenti e i consigli dettati dal produttore relativi alle sostanze chimiche, alla colla, agli smalti e a tutti gli elementi di montaggio e di funzionamento del veicolo.

**Almeno 14 anni. Non è un giocattolo.**

# EN WELCOME TO TEAM LOSI RACING

To be the best, you have to drive the best and the Team Losi Racing® 8IGHT™ platform is second to none. With multiple ROAR national titles and major international wins, the 8IGHT represents a championship-winning heritage. The original 8IGHT took 1/8th-scale racing by storm and now the future of racing is hitting the track—the 8IGHT-XE™ 1/8 Electric Buggy. This is a brand new, completely redefined racing platform crafted from the ground up. Designed to be the best of all possible worlds for drivers, it features a new wider chassis, potent drivetrain, and major updates to the suspension package and geometry. Team Losi Racing continues to push the envelope of performance with the 8IGHT-XE Elite Buggy with updates to many parts as well as the chassis and driveline to make the 8IGHT-XE Elite the top of the class.

Race On!

—Team Losi Racing

## Register your Team Losi Racing Product Online

Register your Team Losi Racing product online at TLRACING.com and follow the product registration link to stay connected.

# DE WILLKOMMEN BEI TEAM LOSI RACING

Um zu den Besten zu gehören, muss man die Besten fahren: Die Plattform Team Losi Racing® 8IGHT™ ist unübertroffen. Dank einer Vielzahl von Titeln bei den ROAR National Championships repräsentiert der 8IGHT eine Tradition der Meisterschaftssiege. Der original 8IGHT eroberte die Rennen im Maßstab 1:8 im Sturm, und aktuell geht die Zukunft des Rennsports in Gestalt des 8ight-XE™ 1:8-Elektrobuggy auf die Strecke. Es handelt sich um eine brandneue, völlig neu definierte Rennplattform, die von Grund auf neu entwickelt wurde. Entworfen, um die beste aller möglichen Welten für Fahrer zu sein, bietet sie ein neues, breiteres Fahrwerk, einen leistungsstarken Antriebsstrang und wichtige Updates für das Fahrwerkspaket und die Geometrie. Mit dem 8IGHT-XE Elite Buggy hebt Team Losi Racing die Messlatte durch Updates vieler Bauteile sowie dem Fahrgestell und dem Antriebssystem weiter an, um den 8IGHT-XE Elite zum „Klassenbesten" zu machen.

Viel Glück und ein gutes Rennen!

—Team Losi Racing

## Registrieren Sie Ihr Team Losi Racing Produkt online

Registrieren Sie Ihr Produkt online bei TLRACING.com, und folgen Sie dem Link zur Produktregistrierung, um auf dem Laufenden zu bleiben mit Team Losi Racing.

# FR BIENVENUE CHEZ TEAM LOSI RACING

Les meilleurs doivent conduire ce qu'il y a de meilleur et la plateforme Team Losi Racing® 8IGHT™ est sans égale. Avec plusieurs titres nationaux ROAR et d'importantes victoires internationales, la 8IGHT représente un héritage de victoire de championnat. La 8IGHT originale a fait sensation dans la course à l'échelle 1/8 et l'avenir de la course entre maintenant sur la piste, la 8IGHT-XE™ 1/8 pour buggy électrique. C'est une toute nouvelle plateforme de course entièrement redéfinie, construite de A à Z. Conçue pour allier le meilleur des mondes possibles pour les conducteurs, elle comporte un nouveau châssis plus large, un puissant motopropulseur, et des mises à jour importantes de la géométrie et de l'ensemble de suspension. Team Losi Racing continue de repousser les limites de la performance avec des mises à jour de nombreuses pièces, ainsi que du châssis et de la transmission de la 8IGHT-XE Elite pour en faire la meilleure de sa classe.

C'est parti!

—Team Losi Racing

## Enregistrez votre produit Team Losi Racing en ligne

Enregistrez votre produit auprès de la Team Losi Racing sur la page TLRACING.com

# IT BENVENUTO NEL TEAM LOSI RACING

Per essere i migliori, bisogna poter guidare il meglio e la piattaforma Team Losi Racing® 8IGHT™ non è seconda a nessuno. I titoli nazionali ROAR e le importanti vittorie internazionali ottenute dall'8IGHT ne dimostrano l'eredità da grande campione in pista. L'8IGHT originale ha preso d'assalto la scala 1/8 e ora il futuro delle corse è sceso in pista con il Buggy elettrico 8IGHT-XE™ 1/8. Questa è una piattaforma da corsa completamente nuova e ricreata da zero. Progettata per essere il meglio per qualunque tipo di pilota, presenta un nuovo telaio più ampio, una trasmissione potente e importanti aggiornamenti al gruppo e alla geometria delle sospensioni. Il Team Losi Racing spinge sempre oltre il proprio inviluppo prestazionale con aggiornamenti a diverse parti, come pure a telaio e trasmissione, che collocano saldamente l'8IGHT-XE Elite al top della propria classe.

Buona fortuna e buona corsa!

—Team Losi Racing

## Registrazione online del prodotto Team Losi Racing

Registrando online il prodotto a TLRACING.com e seguire il link di registrazione del prodotto per essere sempre aggiornati con Team Losi Racing.

# EN KIT • MANUAL ORGANIZATION

The kit is composed of different bags marked A through I, Manual and Options/Tool. If assembling the kit with the shock in the front of the rear arms, please see Appendix A. It is essential that you open only one bag at a time and follow the correct assembly sequence. The Tuning Parts bag has addition tuning-option parts; if you are building your 8ight-X™E Elite buggy to the kit setup, you will not need parts from this bag for the assembly.

# DE KIT • AUFBAU DER ANLEITUNG

Der Kit umfasst verschiedene Beutel, die mit A bis I, Bedienungsanleitung und Optionen / Werkzeug. Sollten Sie im Kit mit dem Stoßdämpfer an der Vorderseite der hinteren Arme montieren, lesen Sie bitte Anhang A. Öffnen Sie unbedingt jeweils nur einen Beutel, und folgen Sie den Montageschritten in der korrekten Reihenfolge. Der Beutel der Tuning Teile beinhaltet zusätzliche Tuning-Optionsteile. Sollten Sie das 8ight-X™E Elite buggy im Kit Setup aufbauen werden aus diesem Beutel keine Teile benötigt für die Montage.

# FR ORGANISATION DU KIT • MANUEL

Le kit se compose de différents sachets, marqués de A à I, le manuel d'utilisation et les options/outil. Si vous assemblez le kit avec l'amortisseur à l'avant des bras arrière, veuillez-vous reporter à l'Annexe A. Il est important d'ouvrir qu'un seul sachet à la fois et de suivre la procédure d'assemblage correspondante. Le sachet nommé « Tuning Parts » contient des pièces d'option de réglage supplémentaire. Si vous assemblez votre 8ight-X™E Elite buggy dans la configuration d'origine, aucune pièce venant de ce sachet ne sera nécessaire pour l'assemblage.

# IT KIT • MANUALE ORGANIZZAZIONE

Il kit è composto da vari sacchetti contrassegnati dalla A fino alla I, il manuale di Istruzioni e opzioni/strumento. Se si monta il kit con l'ammortizzatore nella parte anteriore dei bracci posteriori, fare riferimento all'Appendice A. È importante aprire un solo sacchetto per volta e seguire la corretta sequenza di montaggio. Il sacchetto con le parti per la messa a punto ha varie parti aggiuntive di opzioni di regolazione. Se si monta il 8ight-X™E Elite buggy con l'impostazione del kit, non sarà necessario nessun elemento di questo sacchetto per il montaggio.

# TOOLS REQUIRED • ERFORDERLICHE WERKZEUGE • OUTILS NÉCESSAIRES • UTENSILI NECESSARI

| ENGLISH | DEUTSCH | FRANÇAIS | ITALIANO |
|---|---|---|---|
| .050" Hex Wrench | .050"-Inbusschlüssel | Clé hexagonale, .050" | Chiave esagonale da .050" |
| 1.5mm Hex Wrench | 1,5mm-Inbusschlüssel | Clé hexagonale, 1,5mm | Chiave esagonale da 1,5mm |
| 2mm Hex Wrench | 2mm-Inbusschlüssel | Clé hexagonale, 2mm | Chiave esagonale da 2mm |
| 2.5mm Hex Wrench | 2,5mm-Inbusschlüssel | Clé hexagonale, 2,5mm | Chiave esagonale da 2,5mm |
| 3mm Hex Wrench | 3mm-Inbusschlüssel | Clé hexagonale, 3mm | Chiave esagonale da 3mm |
| Body Scissors | Lexanschere | Ciseaux à lexan | corpo forbici |
| Needle-Nose Pliers | Spitzzange | Pince à bec | Pinze a becchi lungh |
| Regular Pliers | Normale Zange | Pince ordinaire | Pinze normali |
| Hobby Knife | Hobbymesser | Cutter | Cutter da modellismo |

## Completed Kit Specifications

| | |
|---|---|
| 12.8–13.0 in (326.0–329.0mm) | Wheelbase // Radstand // Empattement // Interasse |
| 12.1 in (307.3mm) | Front Track Width // Spurbreite vorne // Largeur de la voie avant // Larghezza zona anteriore |
| 12.1 in (307.3mm) | Rear Track Width // Spurbreite hinten // Largeur de la voie arrière // Larghezza zona posteriore |
| 17.1 in (180.0mm) | Overall Height // Höhe // Hauteur totale // Altezza generale |
| 19.6 in (497.8mm) | Overall Length with Tires // Länge über alles mit Reifen // Longueur avec pneus // Lunghezza totale con gli pneumatici |

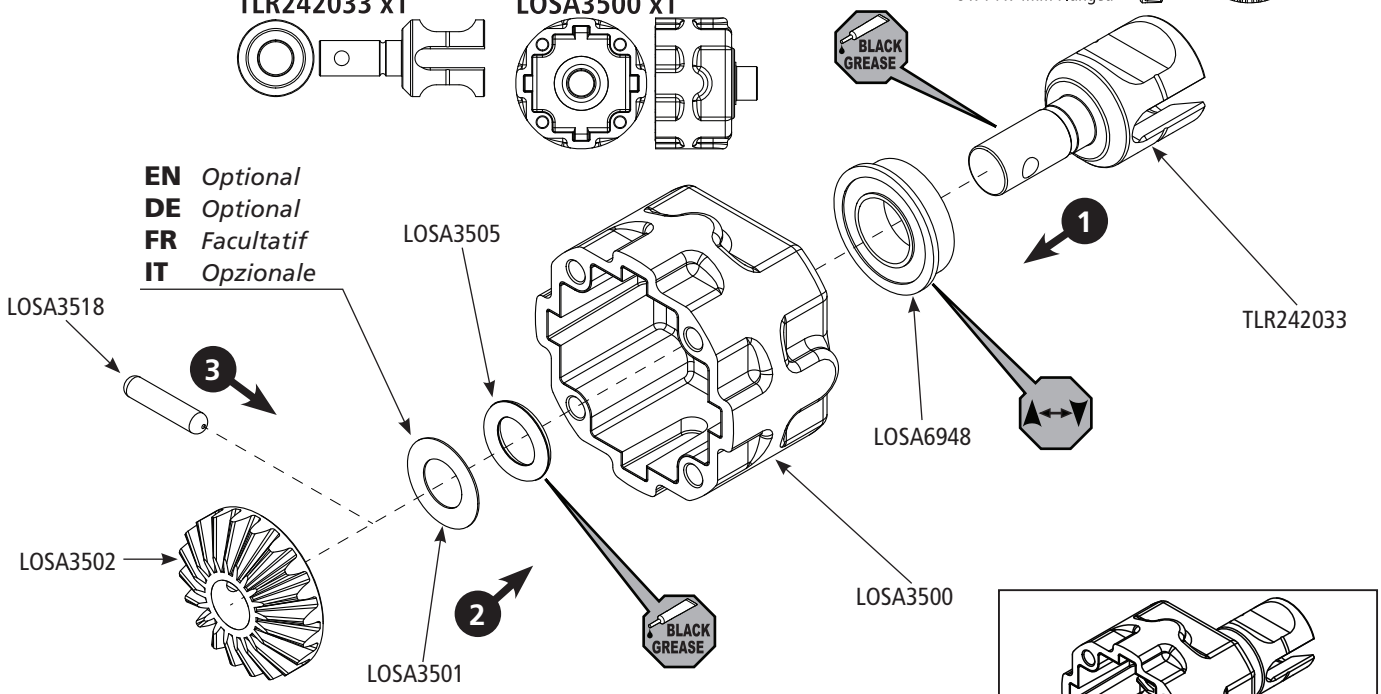
# ICON KEY • SYMBOLSCHLÜSSEL • LÉGENDE DES ICÔNES • RIFERIMENTO ICONA

| | ENGLISH | DEUTSCH | FRANÇAIS | ITALIANO |
|---|---|---|---|---|
|  | Apply TLR-Lok™ Threadlock - TLR76004 | TLR-Lok auftragen | Appliquer du frein filet TLR-Lok | Applicare TLR-Lok |
|  | Apply High Pressure Black Grease - TLR77000 | Schwarzes Hochdruckfett auftragen | Appliquer de la graisse haute-pression noire | Applicare grasso nero ad alta pressione |
|  | Apply CA Glue | CA-Kleber auftragen | Appliquer de la colle CA | Applicare colla CA |
|  | Apply Clear Grease | Farbloses Schmierfett auftragen | Appliquer de la graisse Clear Grease (transparente) | Applicare grasso trasparente |
|  | Degrease with Motor Spray -DYN5500 | Mit Motorspray entfetten | Dégraisser au nettoyant moteur | Togliere il grasso non lo spray per motori |
|  | Fill With Silicone Oil | Mit Silikonöl füllen | Remplir d'huile silicone | Riempire con olio al silicone |
|  | Pay Special Attention | Besonders aufpassen | Faire particulièrement attention | Prestare molta attenzione |
|  | Cut/Trim | Schneiden/ Abgleichen | Couper/ébavurer | Tagliare / regolare |
|  | Ensure Free Movement | Leichtgängigkeit sicherstellen | Vérifier la liberté de mouvement | Assicurare un movimento libero |
|  | Ensure Free Rotation | Freigängigkeit sicherstellen | Vérifier la libre rotation | Assicurare un movimento libera |
|  | Ensure Proper Orientation | Passende Ausrichtung sicherstellen | Vérifier l'orientation correcte | Assicurare un corretto orientamento |
|  | Push Firm | Fest drücken | Pousser fermement | Spingere forte |
|  | Side Shown | Seite dargestellt | Côté présenté | Mostrato lateralmente |
|  | Assemble Other Side the Same | Andere Seite gleich zusammenbauen | Monter l'autre côté à l'identique | Assemblare l'altro Lo stesso per l'altro lato |
|  | Repeat/Build Multiple | Wiederholen/ mehrfachbauen | Répéter/assembler plusieurs fois | Ripetere/costruire multiplo |
|  | Screw Partially | Provisorisch anschrauben | Visser partiellement | Avvitare parzialmente |
|  | DO NOT Over-Tighten/Snug Tight | KEINESFALLS zu stark/bis zum Anschlag anziehen | NE PAS serrer excessivement (serrer juste assez) | NON stringere troppo (stringere sufficientemente) |
|  | Tighten | Festziehen | Serrer | Stringere |

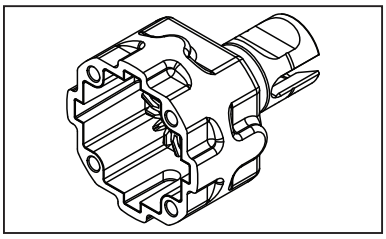
# A1

LOSA3518 x1 — 2.5 x 12.8mm
LOSA3501 x1 — 6 x 11 x 0,2mm
LOSA3505 x1
LOSA6948 x1 — 8 x 14 x 4mm Flanged
LOSA3502 x1
TLR242033 x1
LOSA3500 x1

**EN** *Optional*
**DE** *Optional*
**FR** *Facultatif*
**IT** *Opzionale*



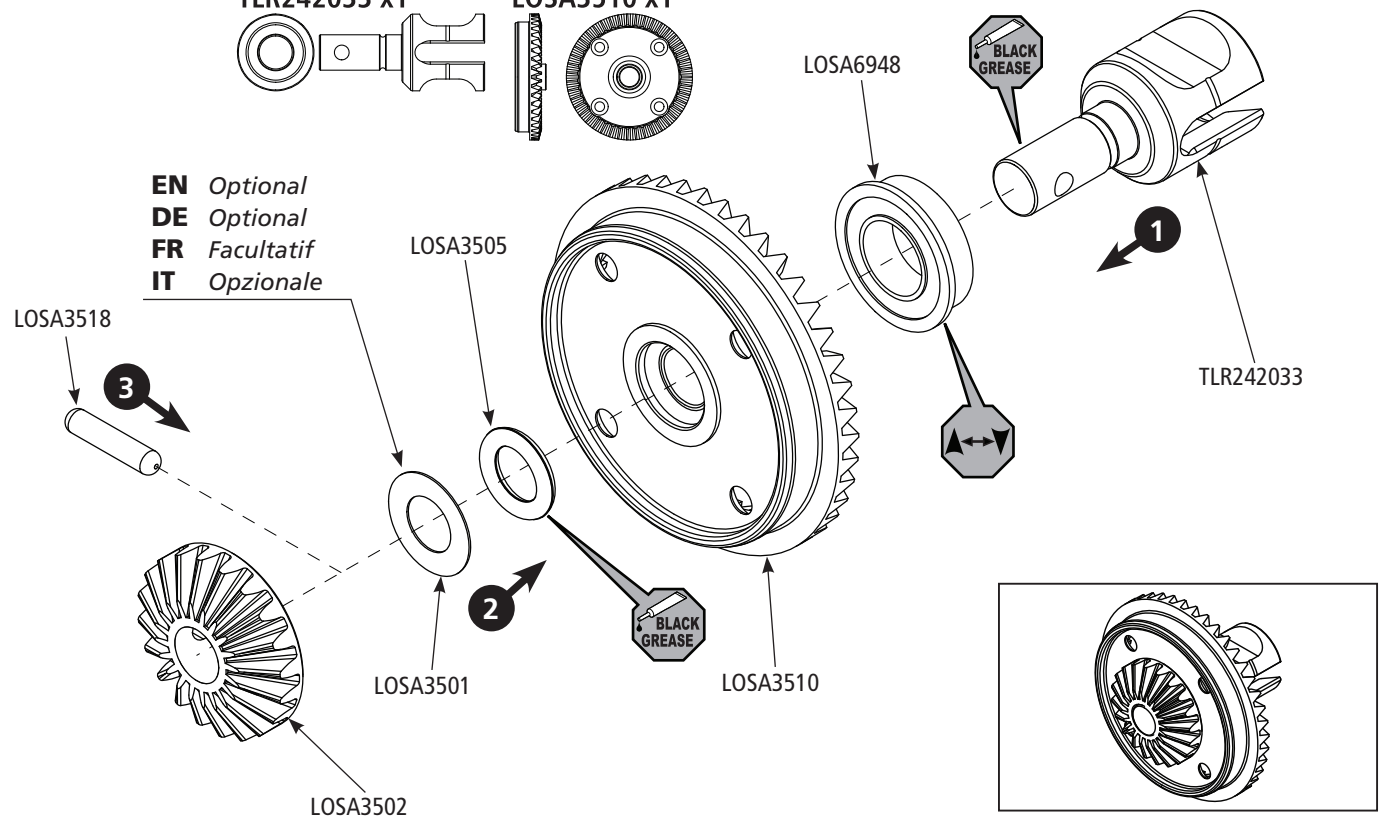

**EN** *Rear Differential Assembly*
**DE** *Montage des hinteren Differenzials*
**FR** *Assemblage du différentiel arrière*
**IT** *Gruppo differenziale posteriore*



# A2

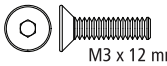
LOSA3518 x1 — 2.5 x 12.8mm
LOSA3501 x1 — 6 x 11 x 0.2mm
LOSA3505 x1
LOSA6948 x1 — 8 x 14 x 4mm Flanged
LOSA3502 x1
TLR242033 x1
LOSA3510 x1

**EN** *Optional*
**DE** *Optional*
**FR** *Facultatif*
**IT** *Opzionale*



# A3

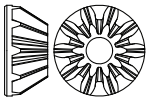
TLR5963 x4



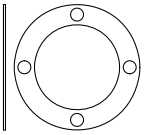

LOSA3502 x2

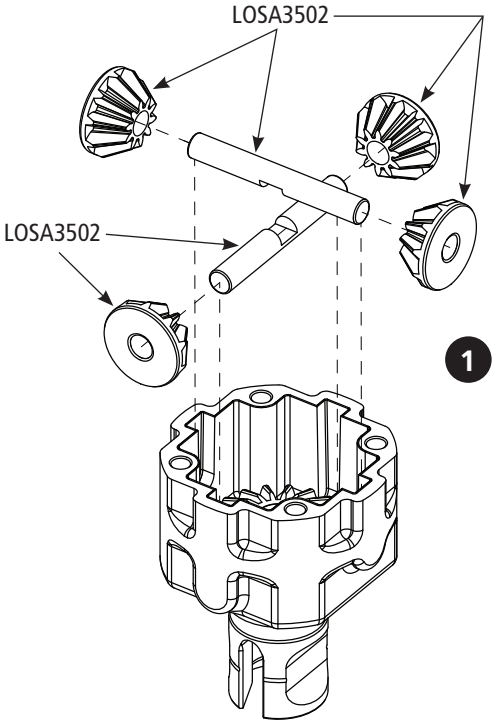


LOSA3502 x4

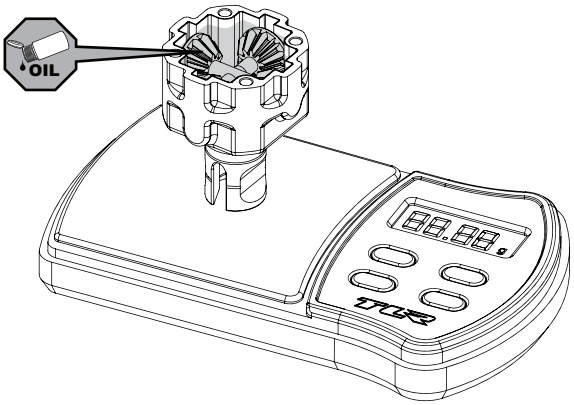


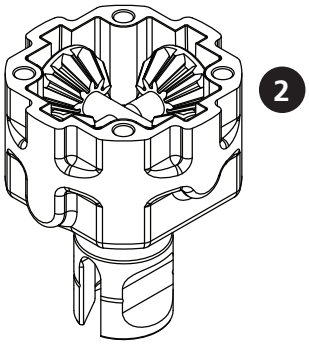
LOSA3505 x1

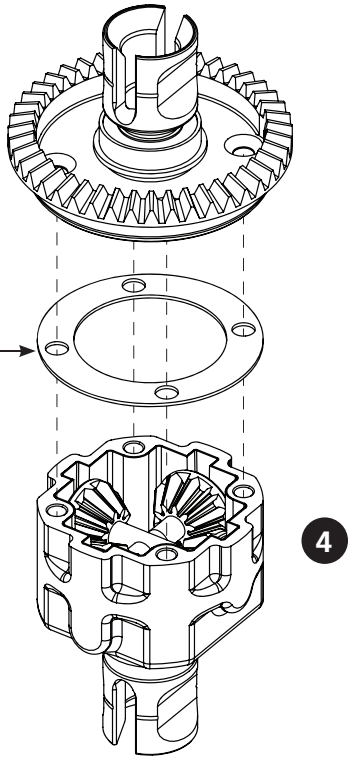


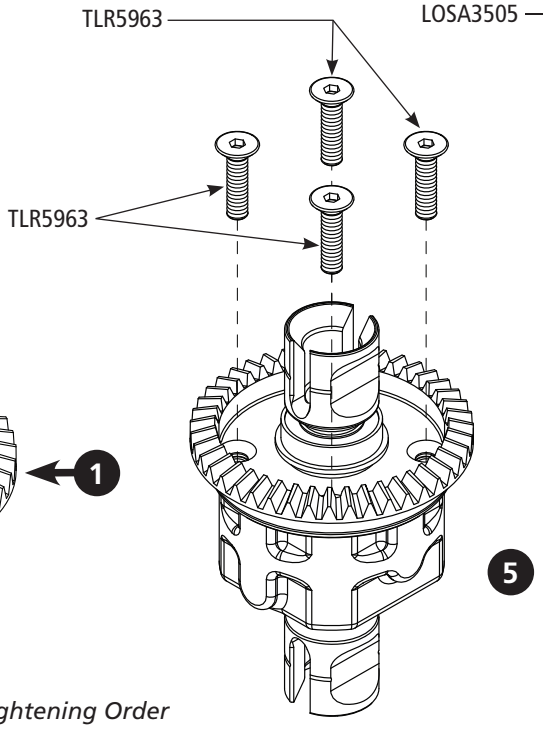


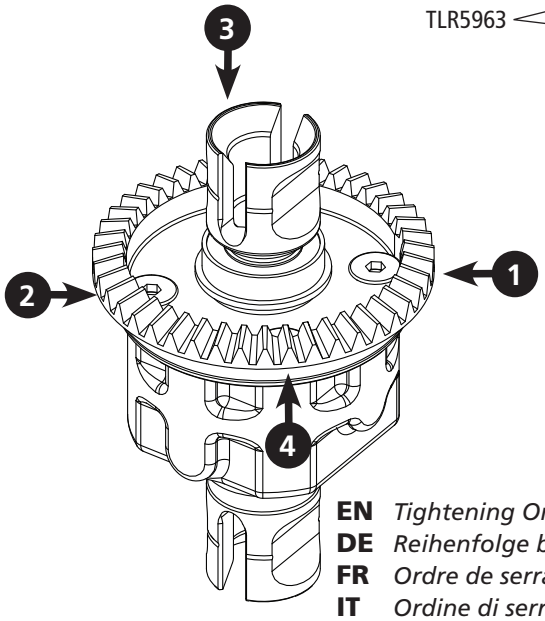

**EN** *Fill with 4000 wt oil to a weight of 42.7g. Use a scale accurate to .01g*
**DE** *Remplir d'huile 4,000 wt à un poids de 42,7g. Utilisez une échelle précise à 0,01 g.*
**FR** *Remplir d'huile 4,000 wt à un poids de 42,7g. Utilisez une échelle précise à 0,01 g.*
**IT** *Riempire con olio 4,000 wt fino a un peso di 42,7g. Utilizzare una bilancia precisa fino a 0,01 g*



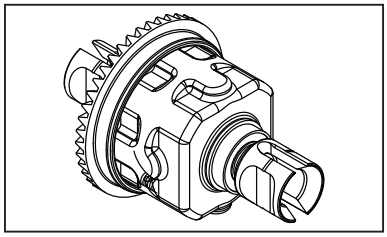



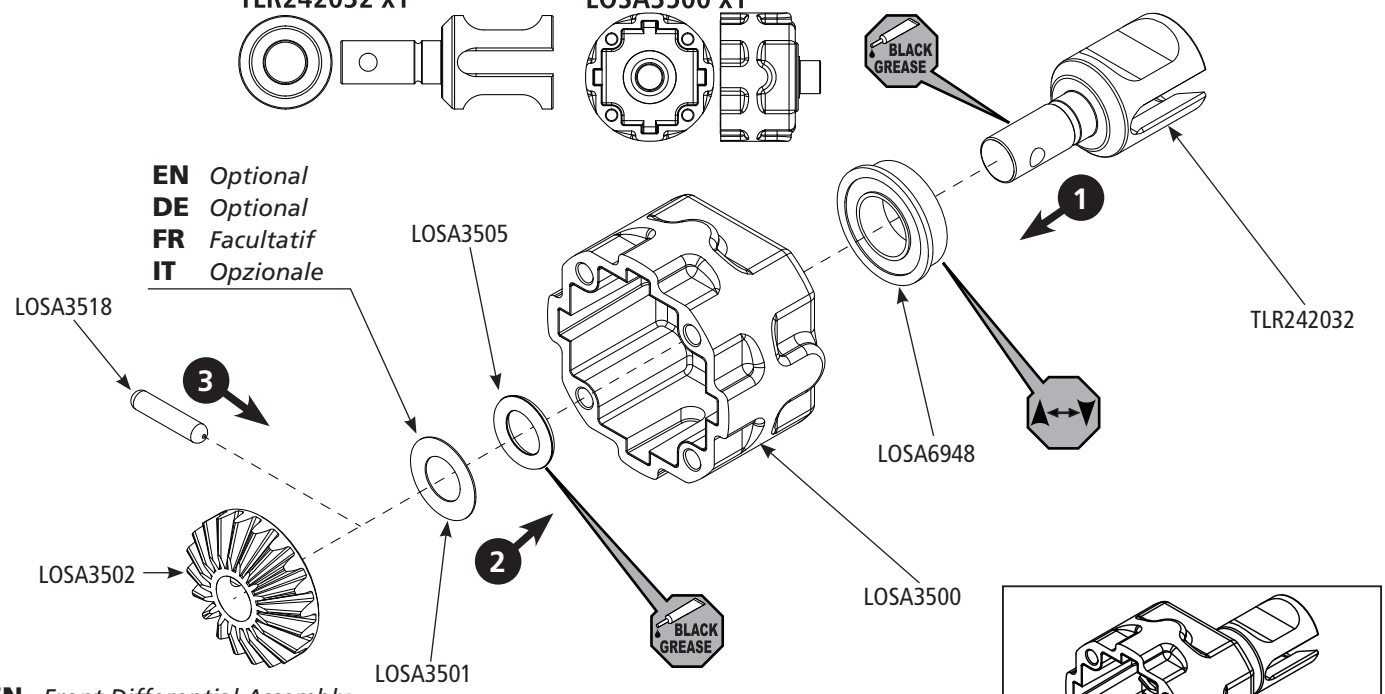



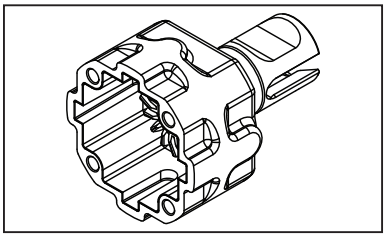

**EN** *Tightening Order*
**DE** *Reihenfolge beim Festziehen*
**FR** *Ordre de serrage*
**IT** *Ordine di serraggio*



## A4

LOSA3518 x1 — 2.5 x 12.8mm
LOSA3501 x1 — 6 x 11 x 0.2mm
LOSA3505 x1
LOSA6948 x1 — 8 x 14 x 4mm Flanged
LOSA3502 x1
TLR242032 x1
LOSA3500 x1

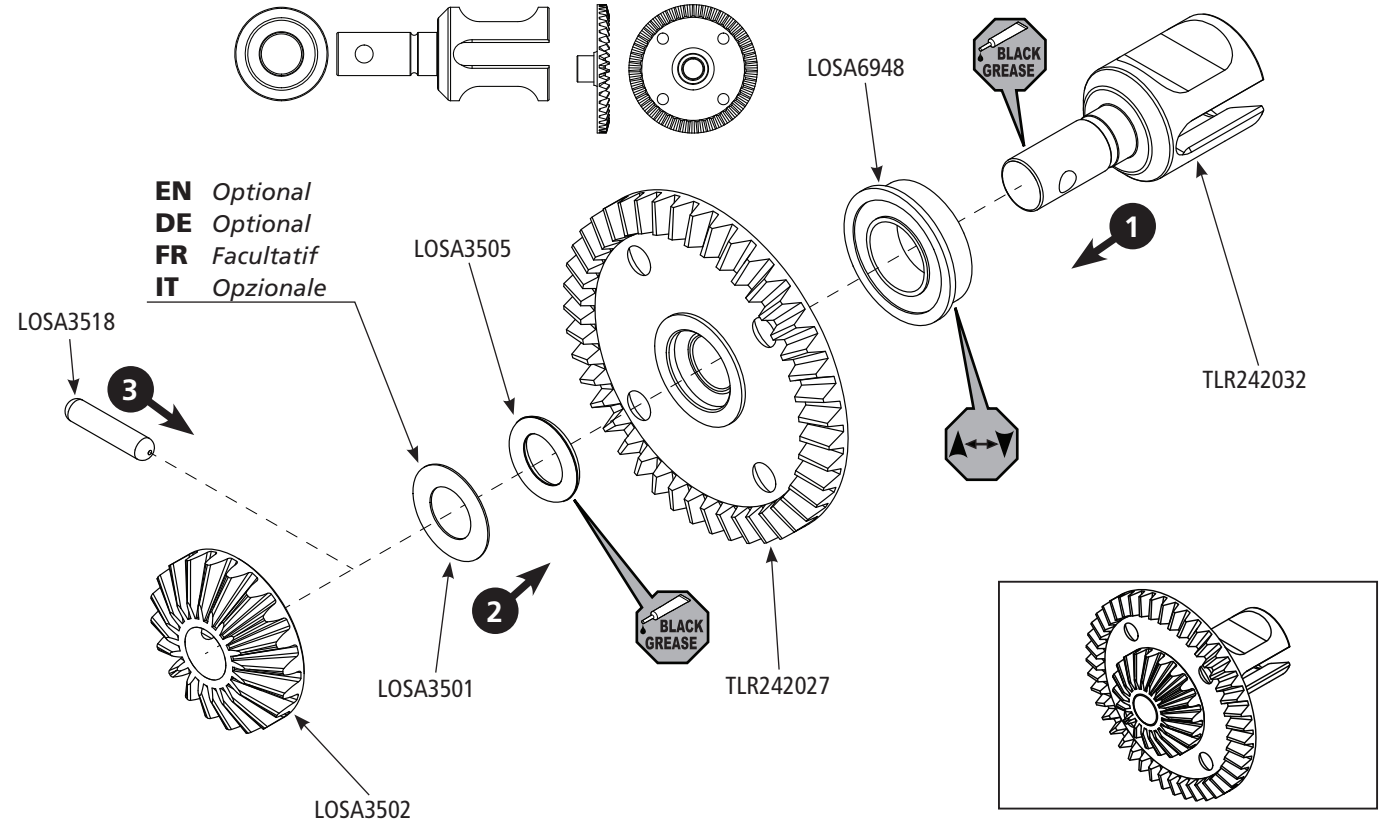


**EN** *Front Differential Assembly*
**DE** *Montage des vorderen Differenzials*
**FR** *Assemblage du différentiel avant*
**IT** *Gruppo differenziale anteriore*

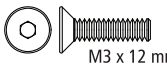
## A5

LOSA3518 x1 — 2.5 x 12.8mm
LOSA3501 x1 — 6 x 11 x 0.2mm
LOSA3505 x1
LOSA6948 x1 — 8 x 14 x 4mm Flanged
LOSA3502 x1
TLR242032 x1
TLR242027 x1



# A6

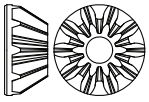
TLR5963 x4



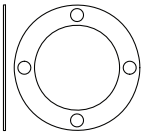

LOSA3502 x2

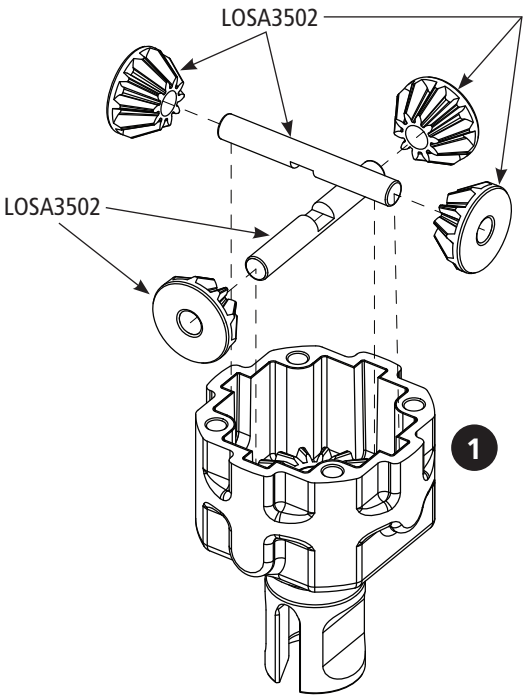


LOSA3502 x4

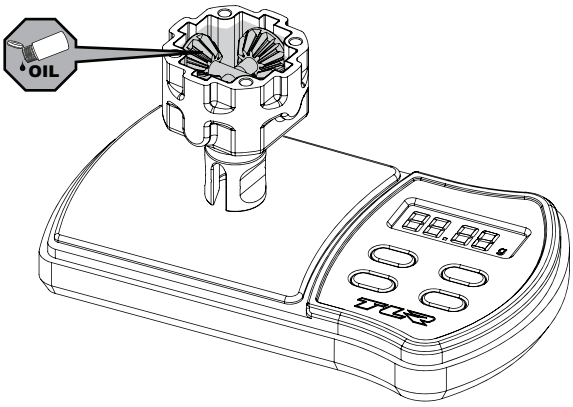


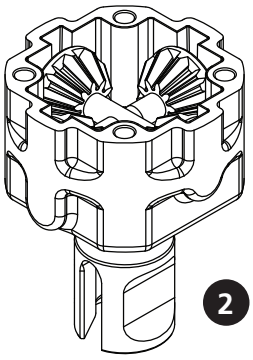
LOSA3505 x1

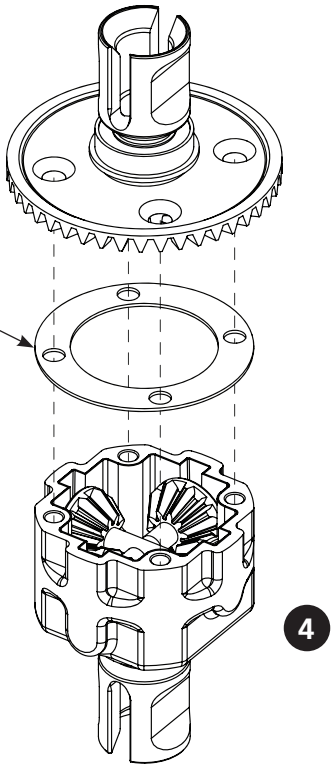


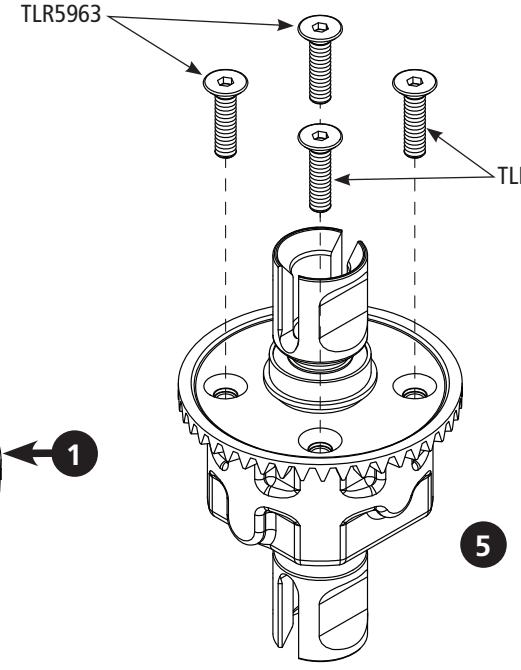


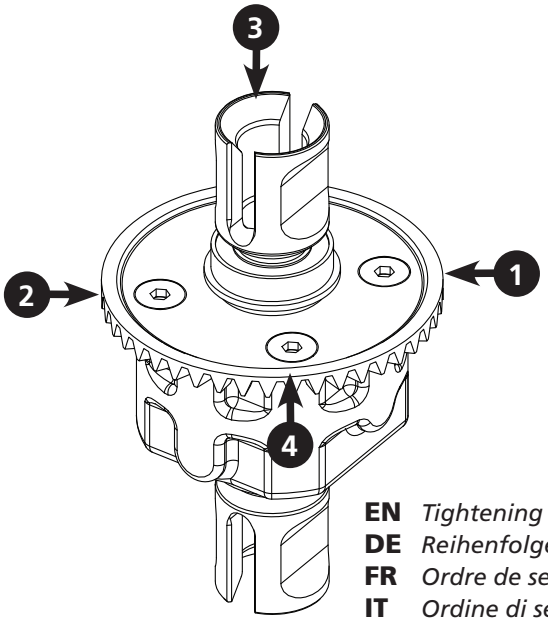

**EN** *Fill with 7000 wt oil to a weight of 43.2g. Use a scale accurate to .01g*
**DE** *Remplir d'huile 7,000 wt à un poids de 43,2g. Utilisez une échelle précise à 0,01 g.*
**FR** *Remplir d'huile 7,000 wt à un poids de 43,2g. Utilisez une échelle précise à 0,01 g.*
**IT** *Riempire con olio 7,000 wt fino a un peso di 43,2g. Utilizzare una bilancia precisa fino a 0,01 g*



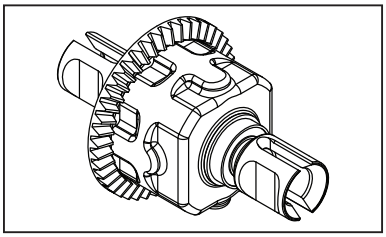



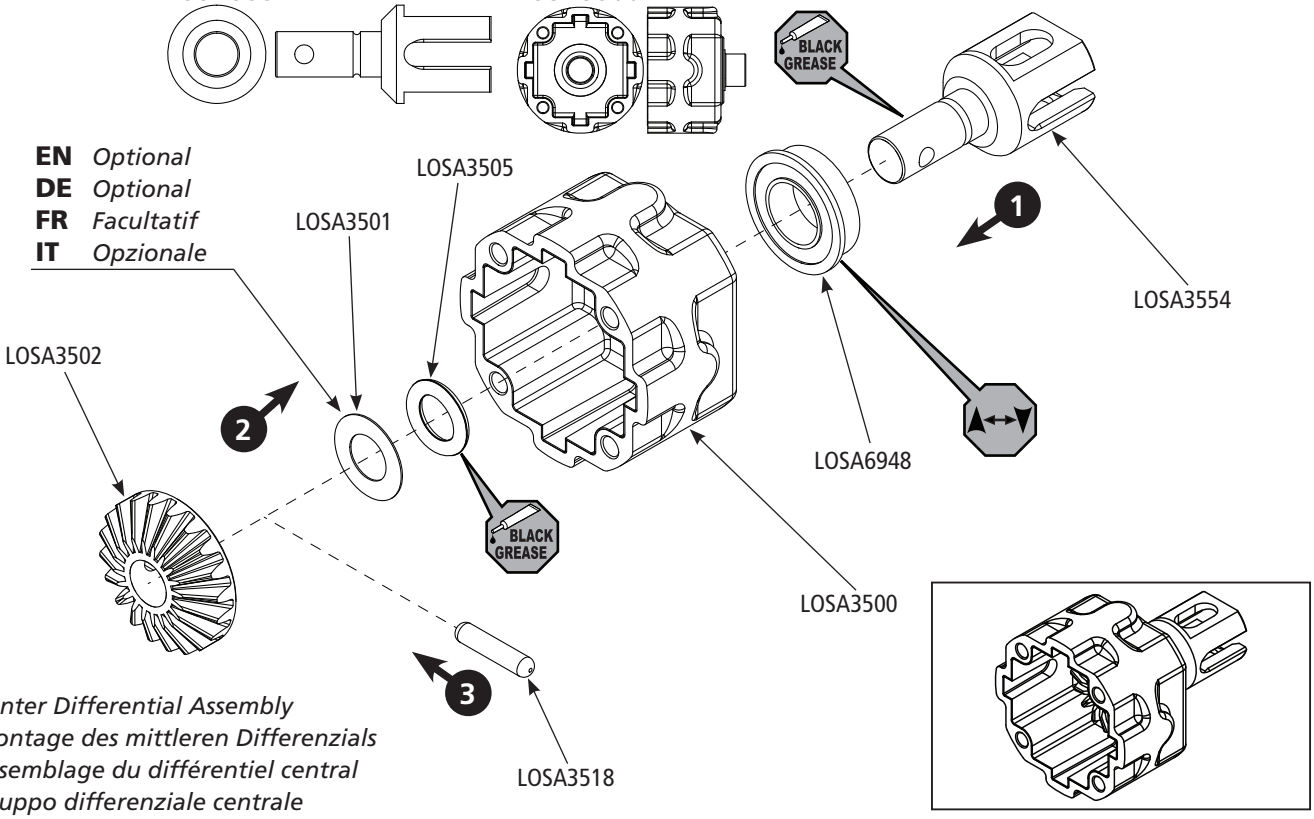

**EN** *Tightening Order*
**DE** *Reihenfolge beim Festziehen*
**FR** *Ordre de serrage*
**IT** *Ordine di serraggio*



# A7

LOSA3518 x1 — 2.5 x 12.8mm
LOSA3501 x1 — 6 x 11 x 0.2mm
LOSA3505 x1
LOSA6948 x1 — 8 x 14 x 4mm Flanged
LOSA3502 x1
LOSA3554 x1
LOSA3500 x1

**EN** *Optional*
**DE** *Optional*
**FR** *Facultatif*
**IT** *Opzionale*



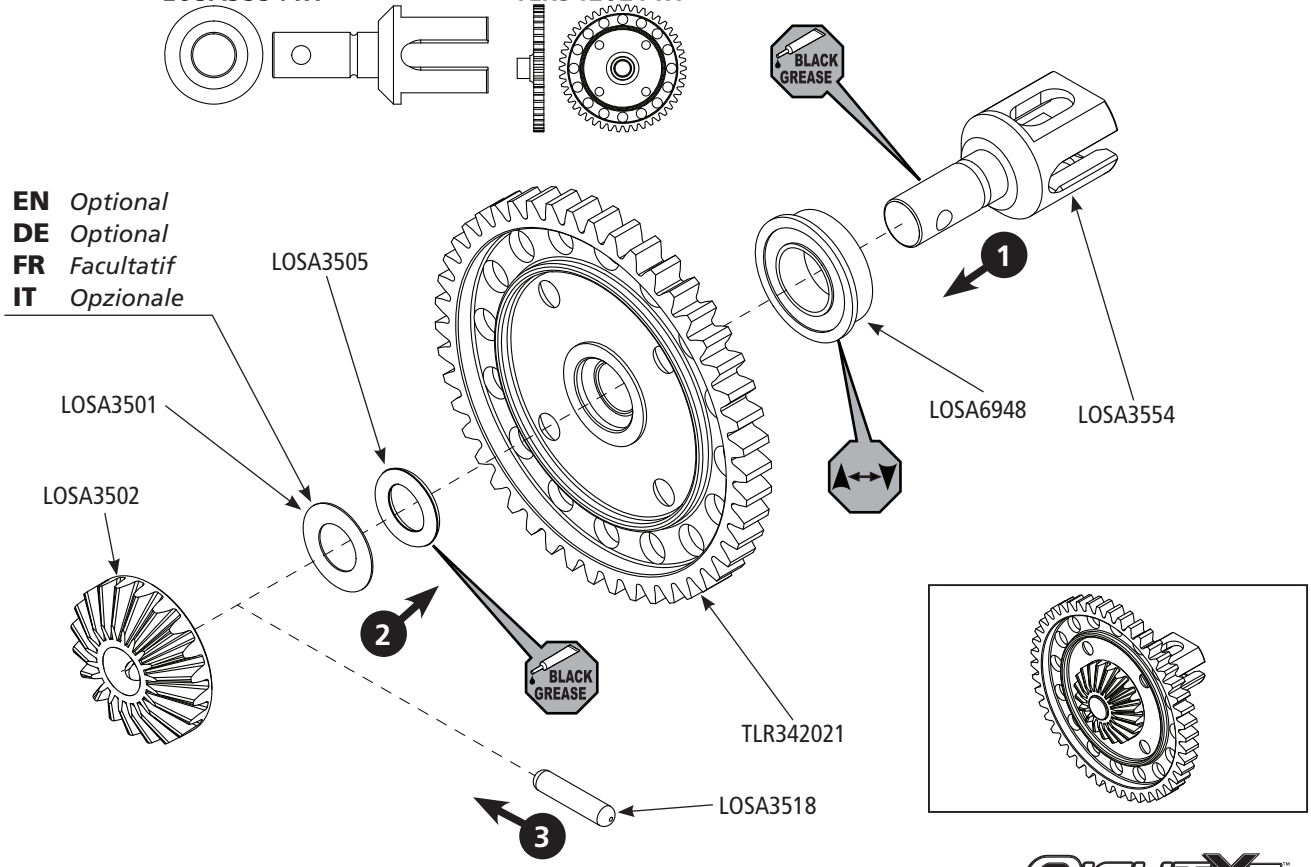

**EN** *Center Differential Assembly*
**DE** *Montage des mittleren Differenzials*
**FR** *Assemblage du différentiel central*
**IT** *Gruppo differenziale centrale*



# A8

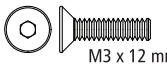
LOSA3518 x1 — 2.5 x 12.8mm
LOSA3501 x1 — 6 x 11 x 0.2mm
LOSA3505 x1
LOSA6948 x1 — 8 x 14 x 4mm Flanged
LOSA3502 x1
LOSA3554 x1
TLR342021 x1

**EN** *Optional*
**DE** *Optional*
**FR** *Facultatif*
**IT** *Opzionale*



# A9

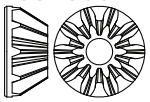
TLR5963 x4



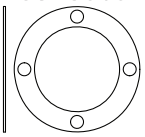

LOSA3502 x2

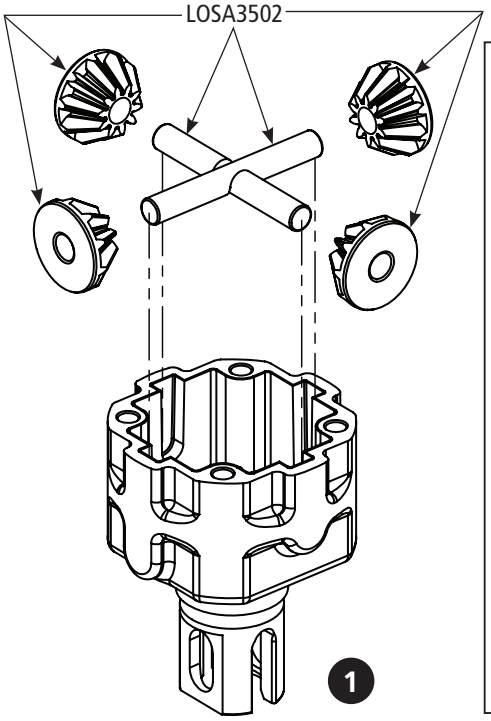


LOSA3502 x4

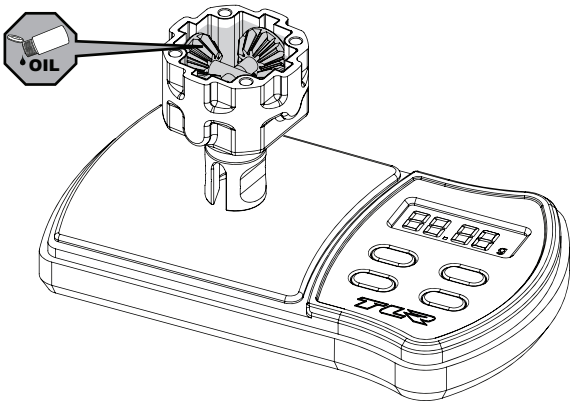


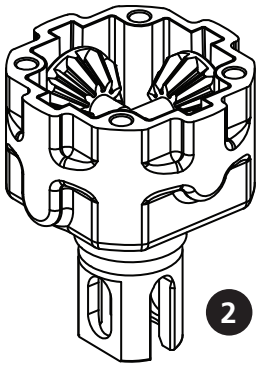
LOSA3505 x1

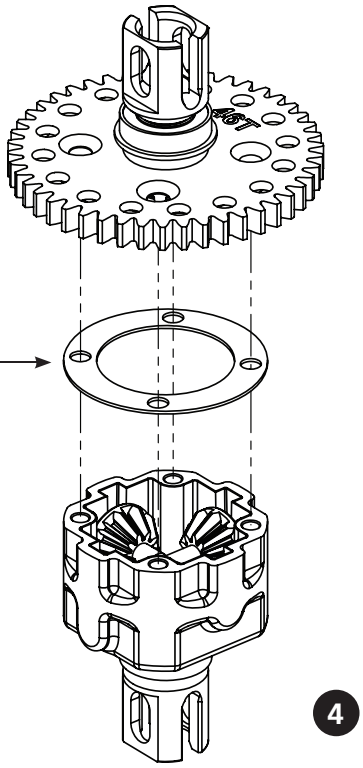


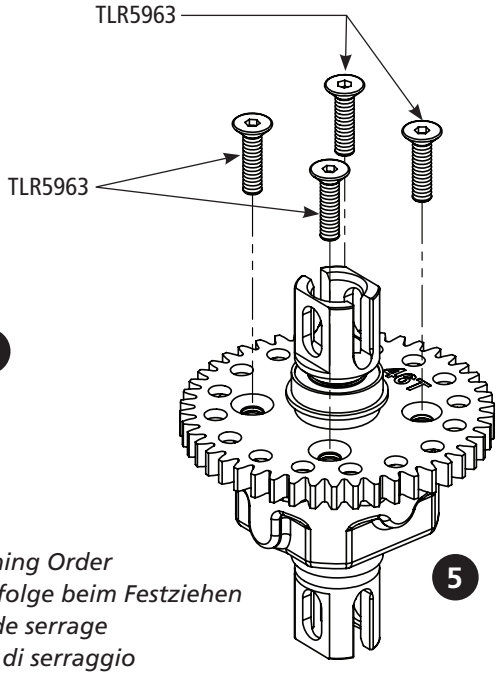


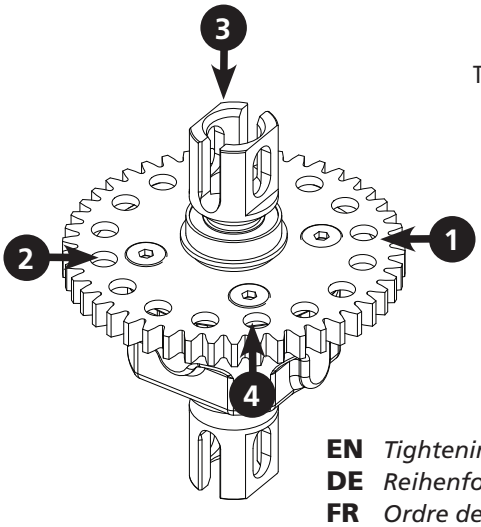

**EN** *Fill with 7000 wt oil to a weight of 43.2g. Use a scale accurate to .01g*
**DE** *Remplir d'huile 7,000 wt à un poids de 43,2g. Utilisez une échelle précise à 0,01 g.*
**FR** *Remplir d'huile 7,000 wt à un poids de 43,2g. Utilisez une échelle précise à 0,01 g.*
**IT** *Riempire con olio 7,000 wt fino a un peso di 43,2g. Utilizzare una bilancia precisa fino a 0,01 g*



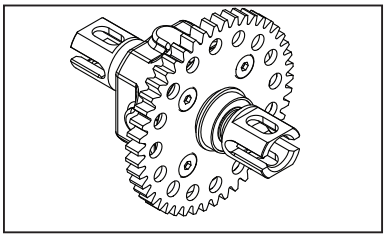



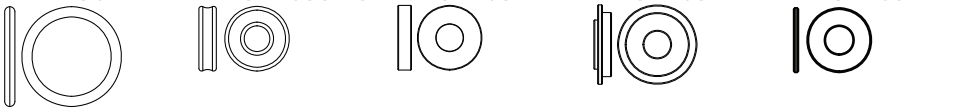

**EN** *Tightening Order*
**DE** *Reihenfolge beim Festziehen*
**FR** *Ordre de serrage*
**IT** *Ordine di serraggio*



## B1

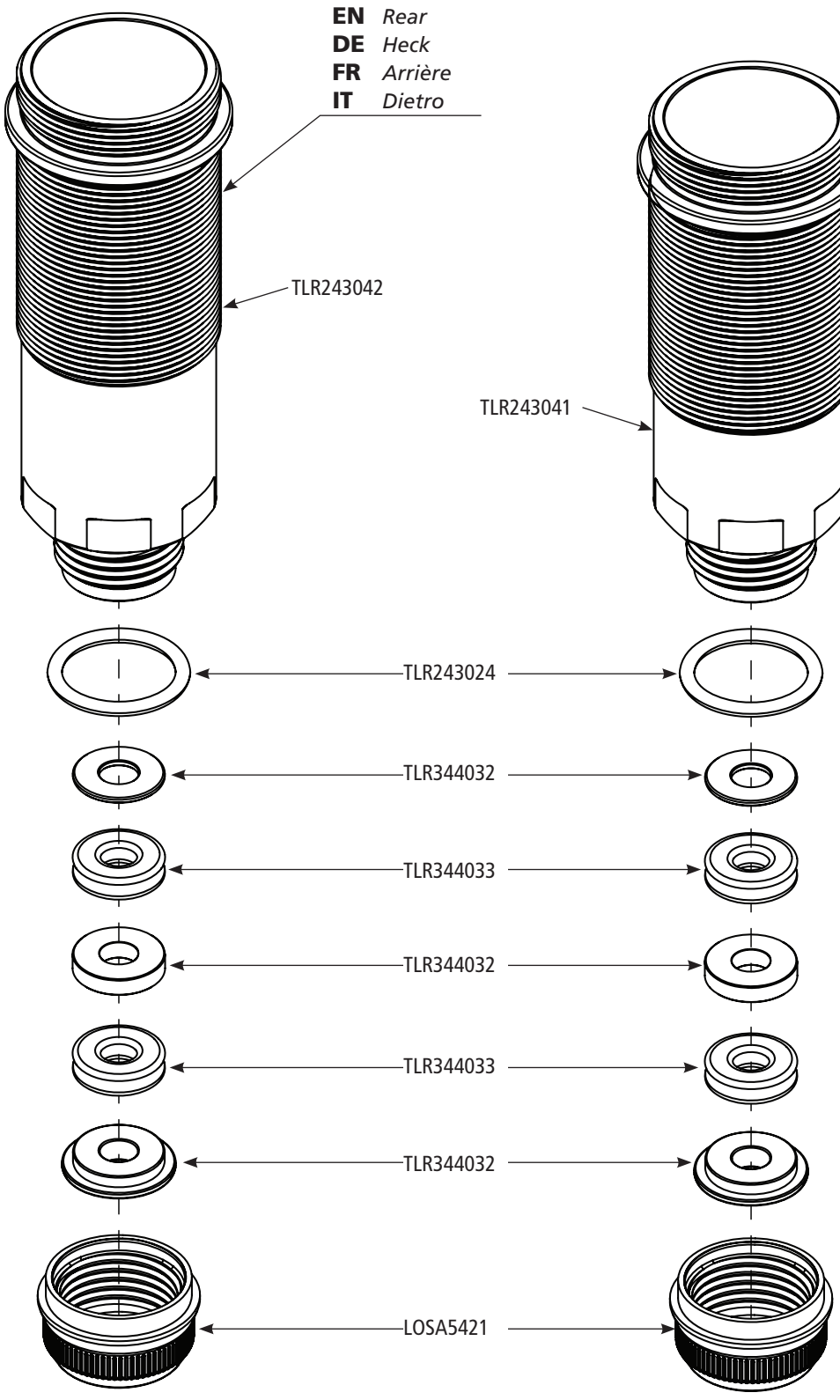
x2 JL RR

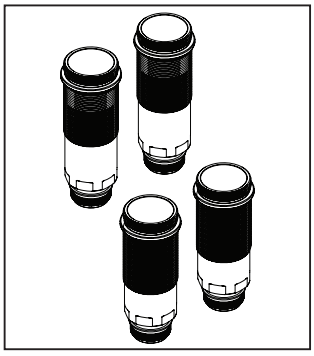
TLR243024 x4 TLR344033 x8 TLR344032 x4 TLR344032 x4 TLR344032 x4



TLR243042 x2 TLR243041 x2 LOSA5421 x4





## B2

x2

TLR243046 x4 M2 x 6mm BH

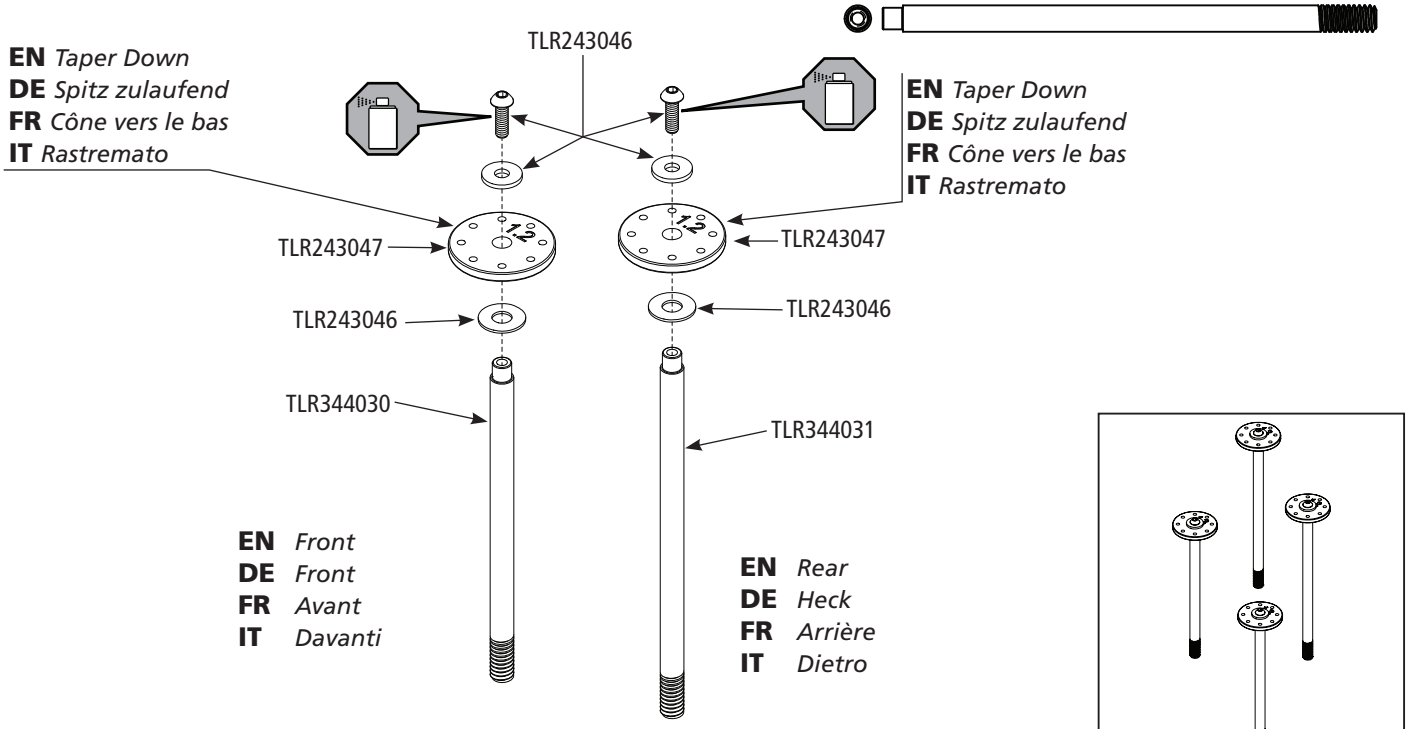
TLR243046 x4 2.2 x 6 x 0.7mm

TLR243047 x4

TLR243046 x4 3 x 7 x .4mm

TLR344030 x2

TLR344031 x2






## B3

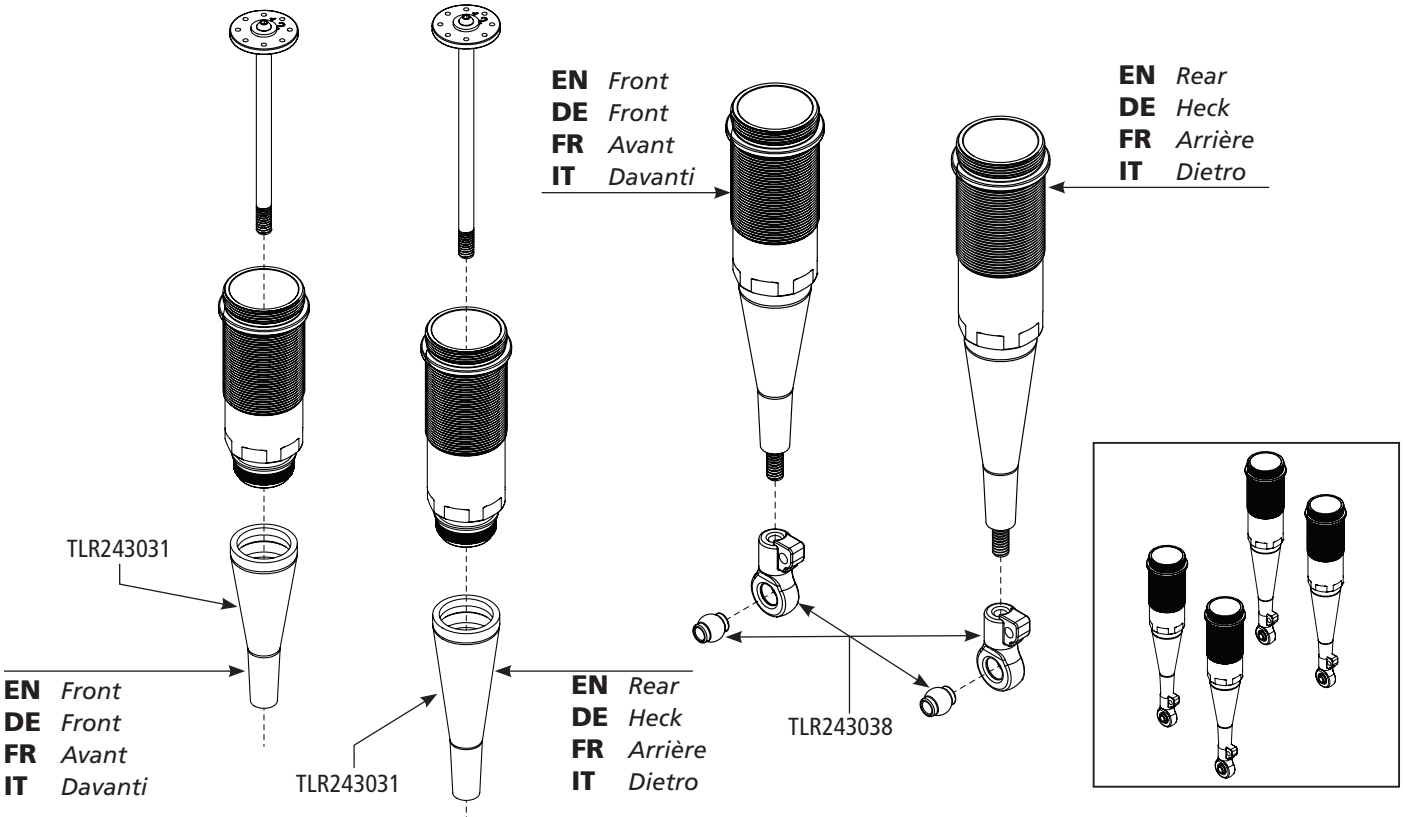
x2

TLR243038 x4

TLR243038 x4

TLR243031 x2

TLR243031 x2



# B4

x2 JL RR

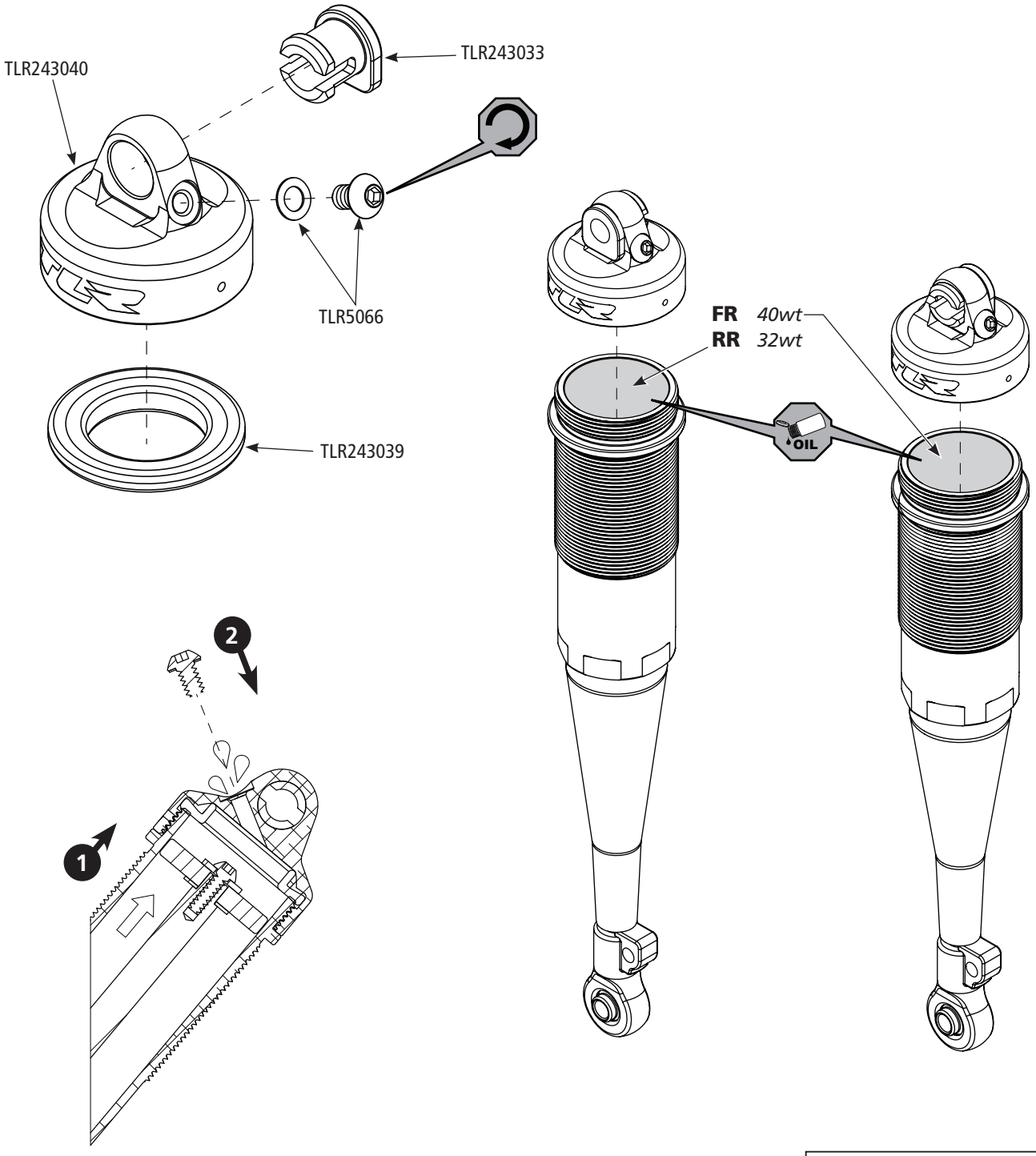
**TLR5066 x4** 2.5 x 4.2mm

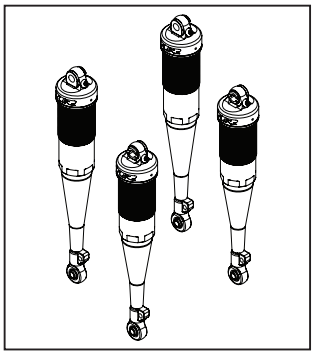
**TLR5066 x4** M2.5 x 3mm BH

**TLR243033 x4**

**TLR243039 x4**

**TLR243040 x4**



# B5

x2 JL RR

TLR255002 x4
M2.5 x 10 BH

TLR243045 x4

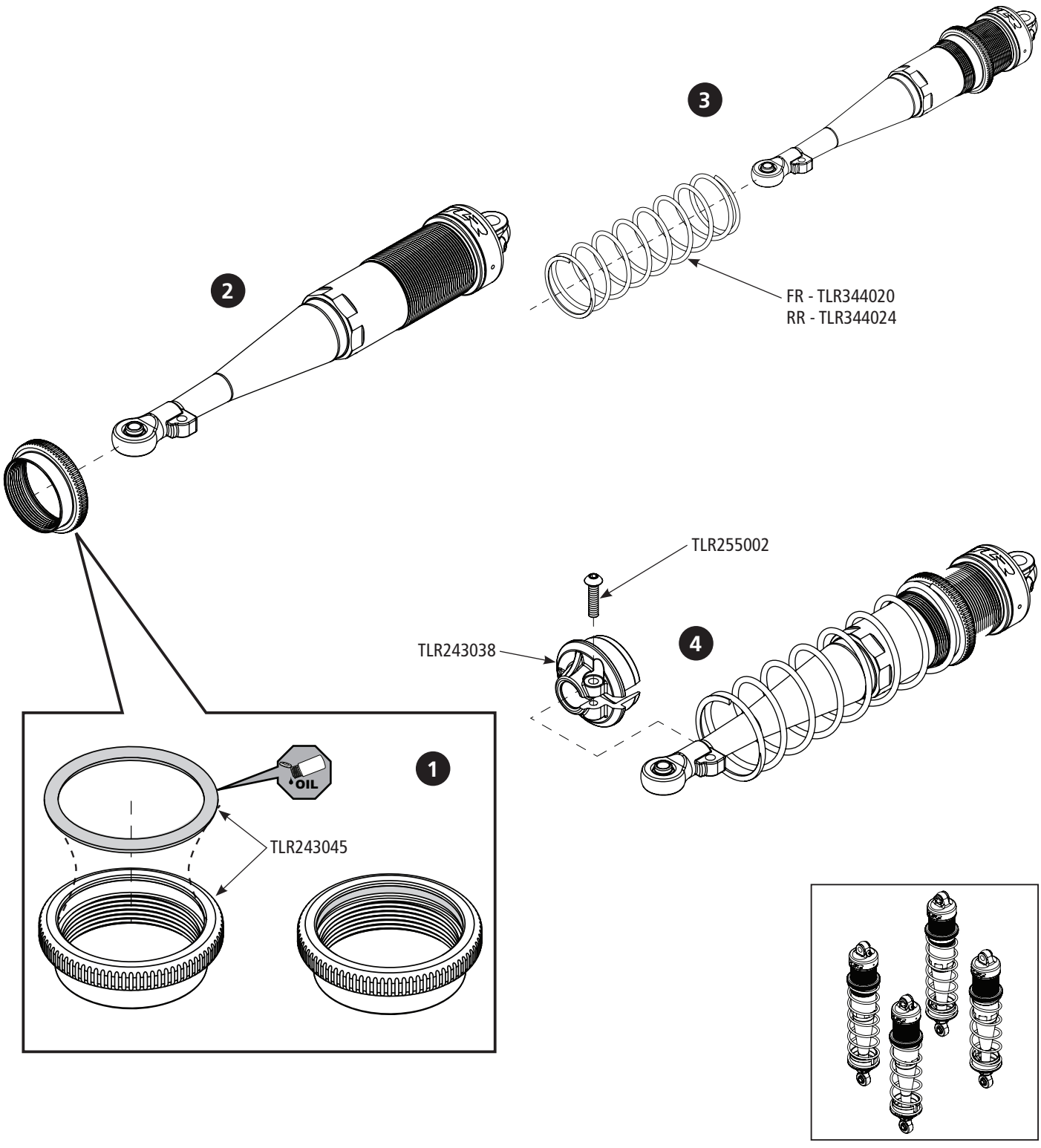
TLR243045 x4

TLR243038 x2

TLR243038 x2

TLR344020 x2

TLR344024 x2



# C1

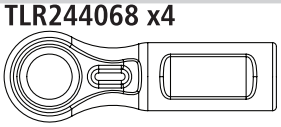
TLR244052 x8



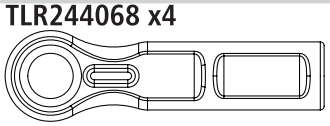
TLR244051 x4



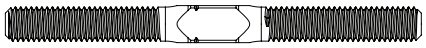
TLR244068 x4



TLR244068 x4

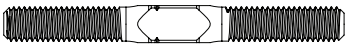


TLR244053 x2



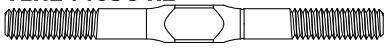
4.5 x 55mm

TLR244054 x2



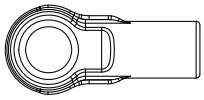
4.5 x 45mm

TLR244058 x2

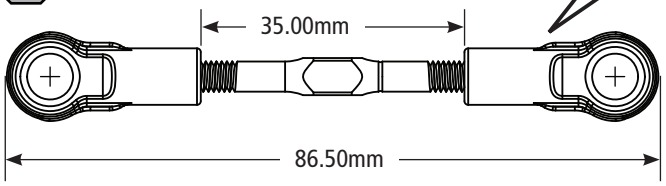


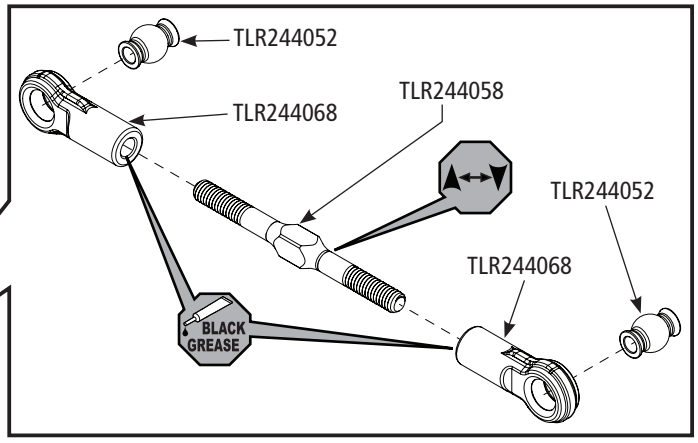
4.5 x 50mm

TLR244068 x4

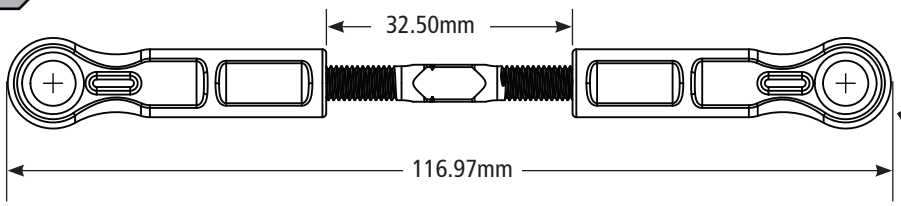


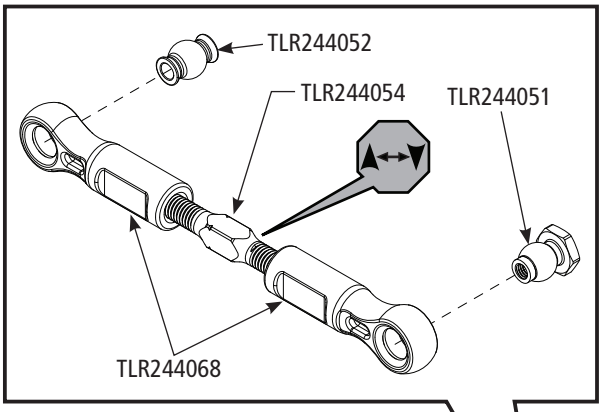
x2

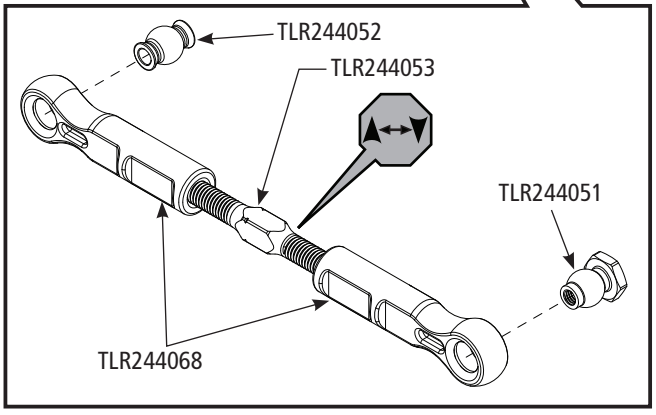


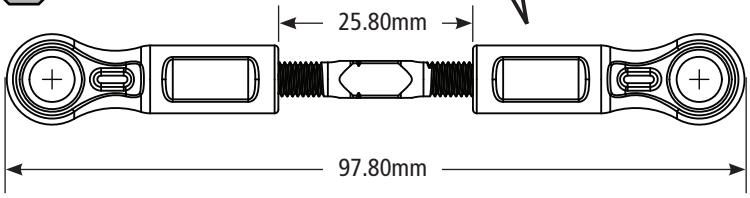

x2 RH Reverse

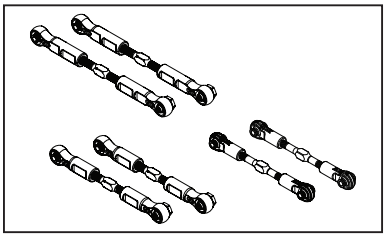



x2 RH Reverse



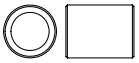



## D1

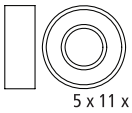
**TLR245015 x1**



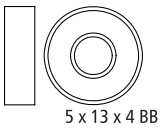

**TLR242019 x1**



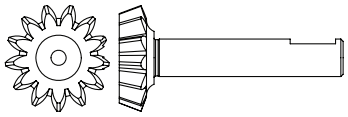
**LOSA6947 x1**



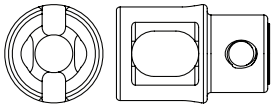

**LOSA6955 x1**



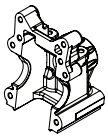

**LOSA3508 x1**



**TLR242028 x1**



**TLR242025 x1**

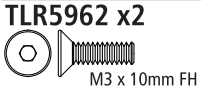


**EN** *Front Clip Assembly*
**DE** *Frontklemmenbaugruppe*
**FR** *Ensemble d'attache avant*
**IT** *Gruppo clip anteriore*



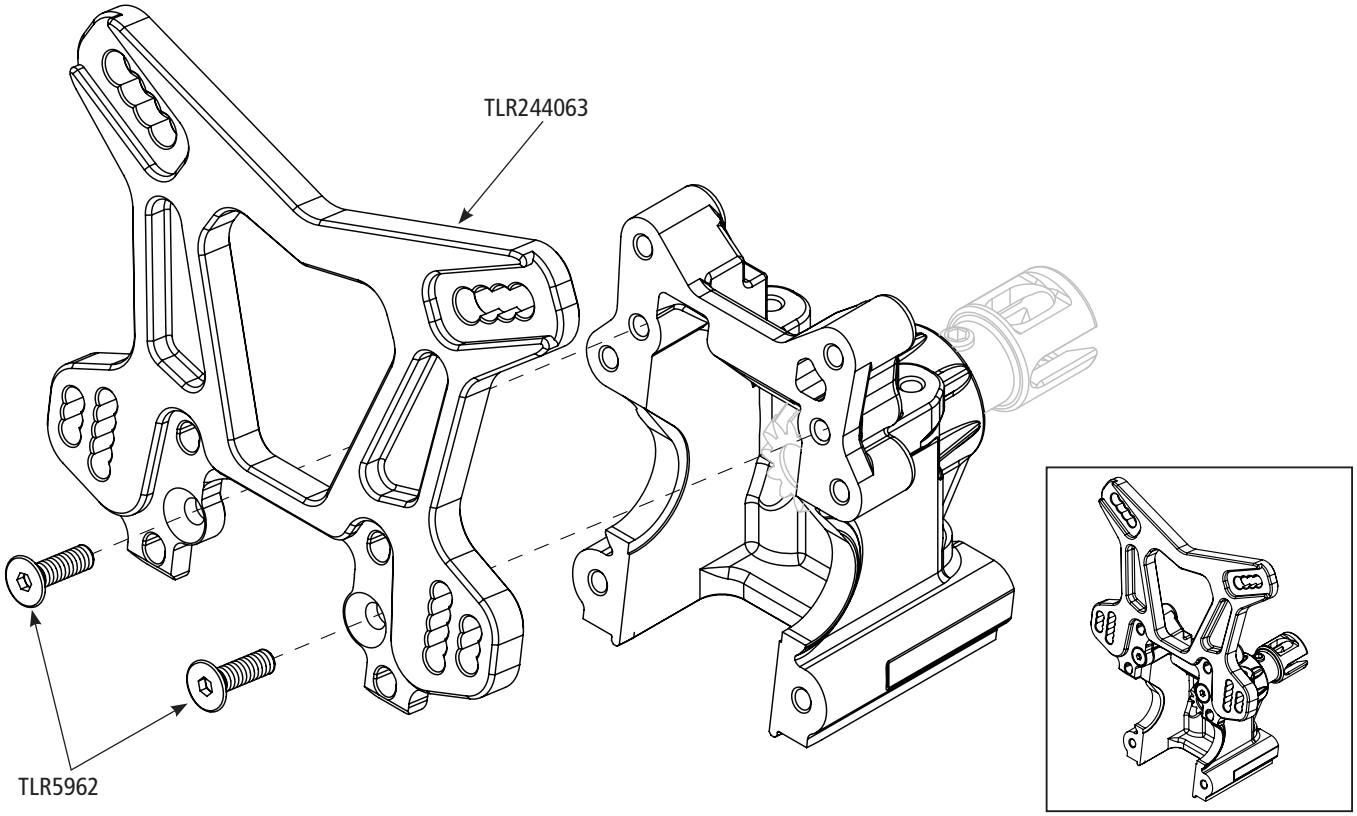

## D2

**TLR5962 x2**



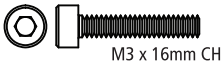

**TLR244063 x1**



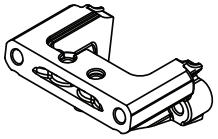


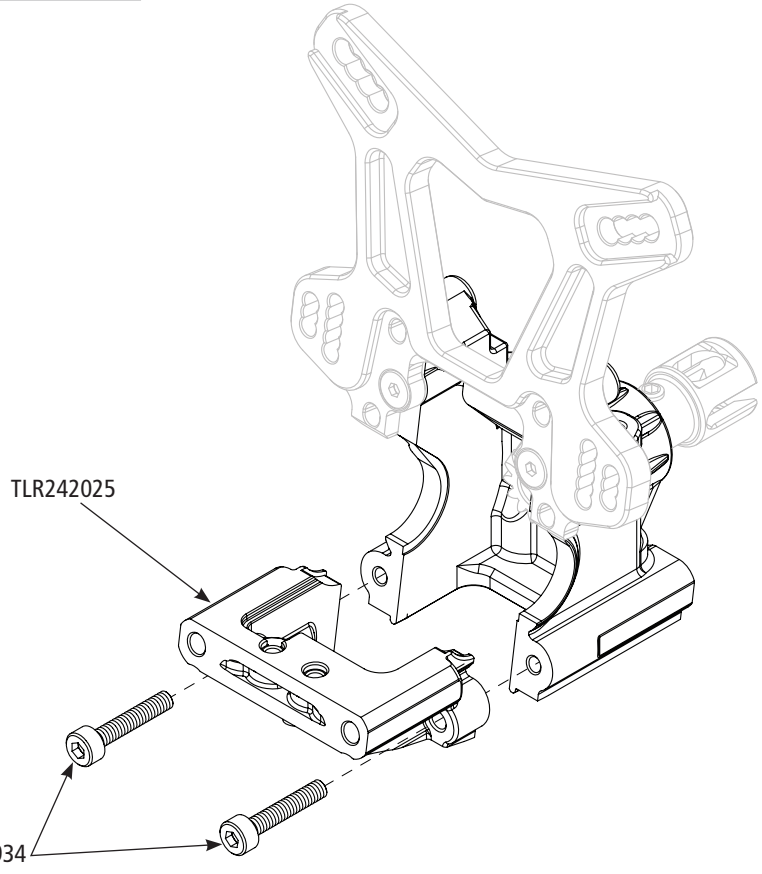
## D3

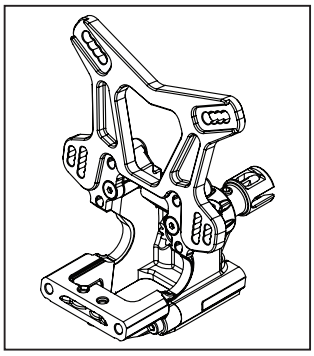
TLR5934 x2



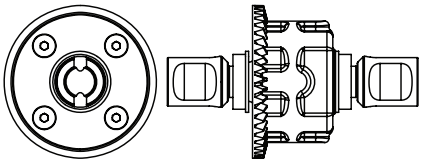

TLR242025 x1

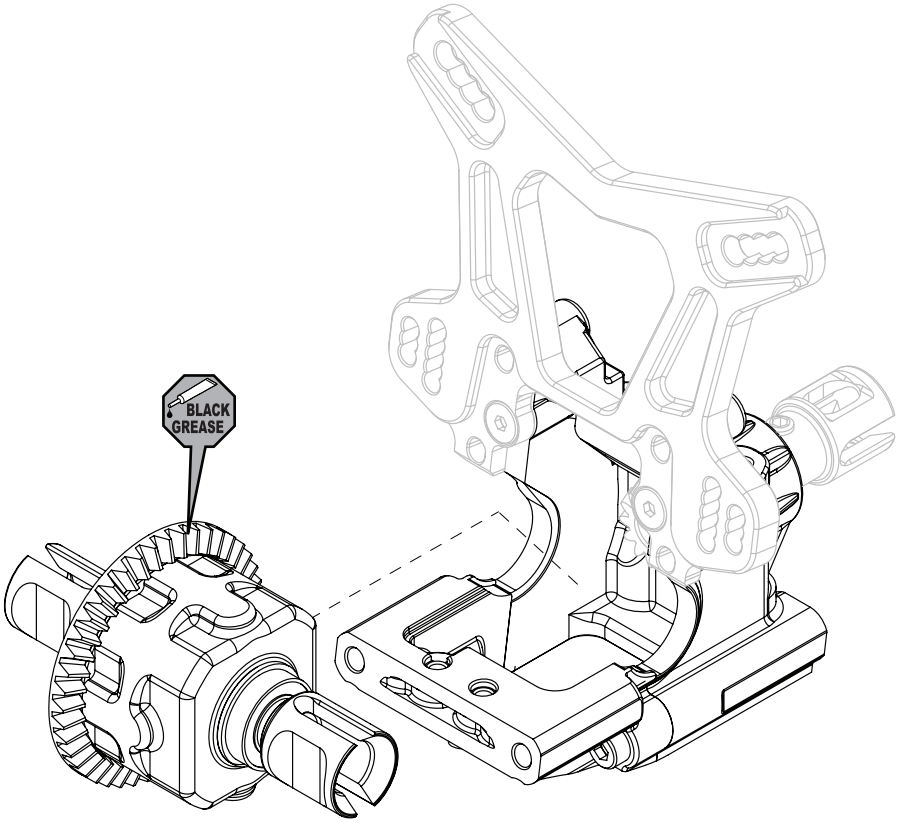


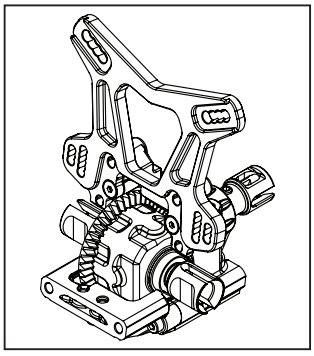


## D4

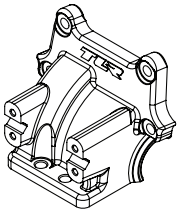




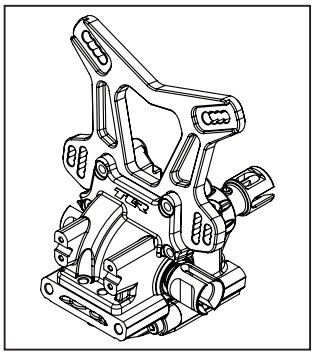



## D5

**TLR242025 x1**





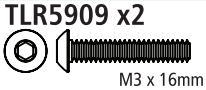
## D6

**TLR5904 x2**



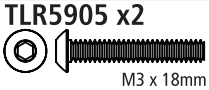
M3 x 12mm BH

**TLR5909 x2**

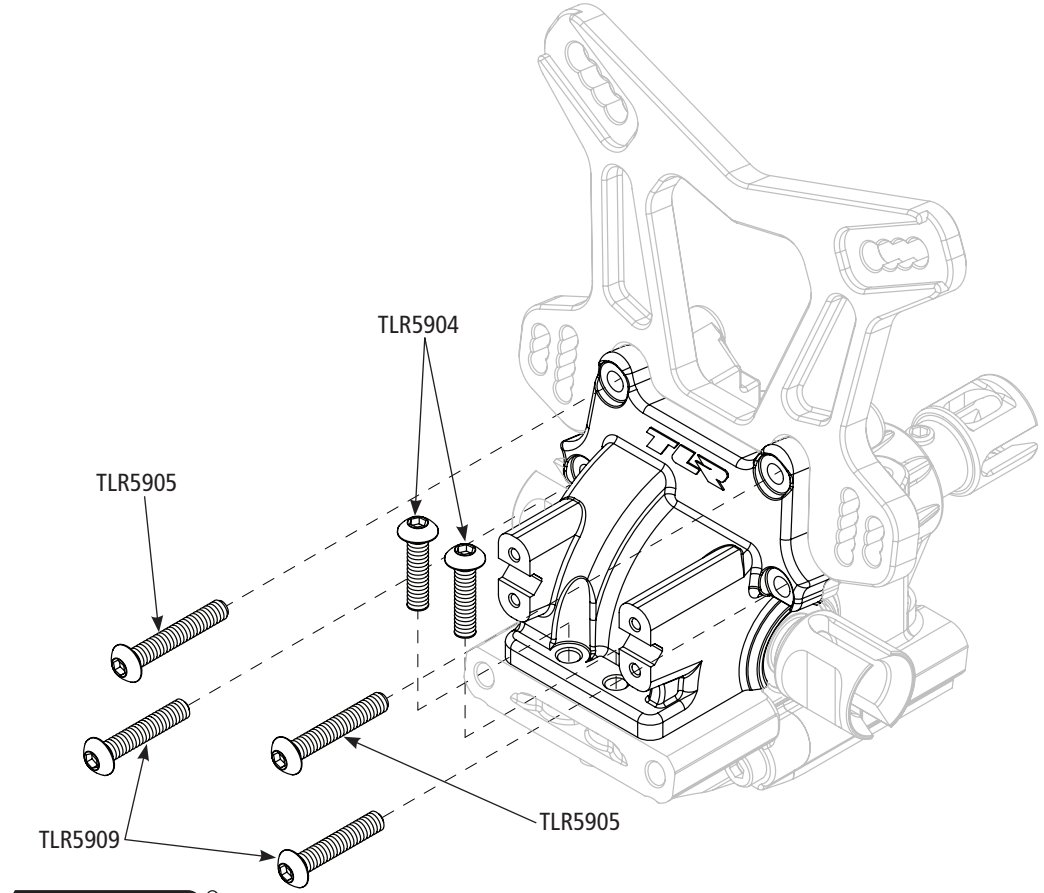


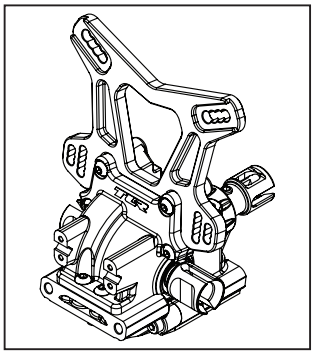
M3 x 16mm BH

**TLR5905 x2**



M3 x 18mm BH



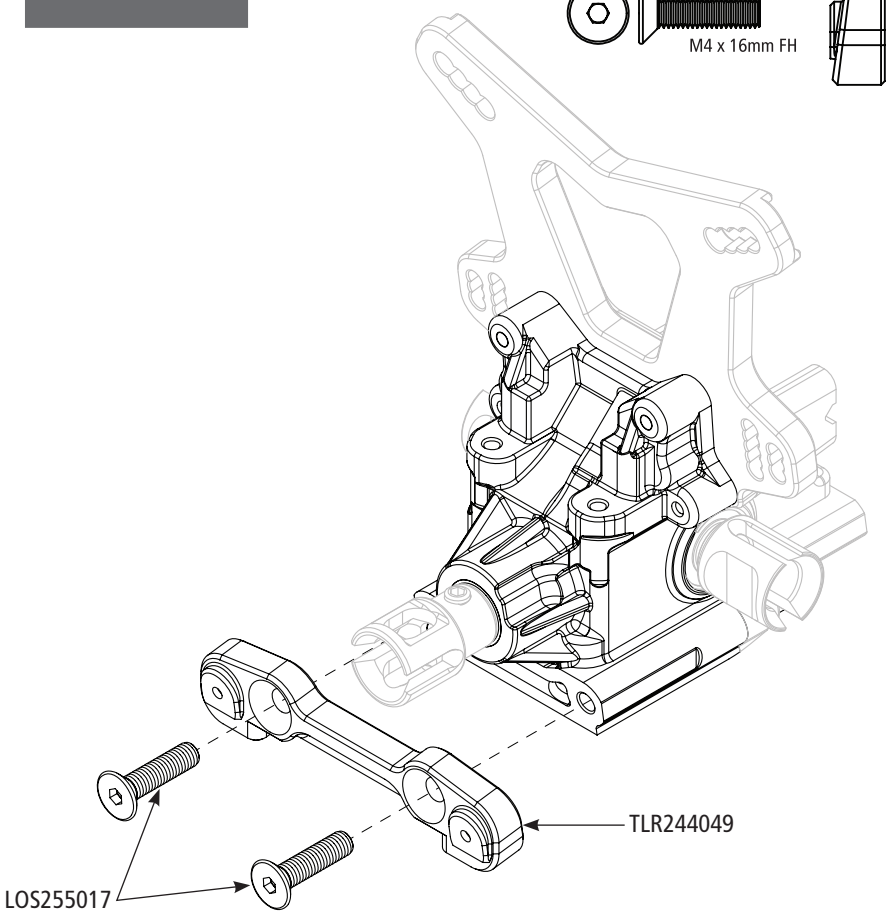



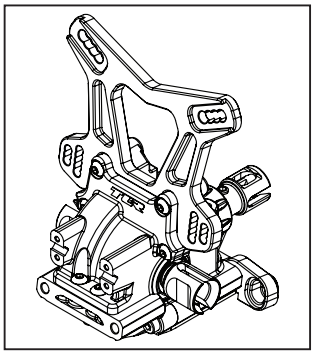
# D7

**LOS255017 x2**

M4 x 16mm FH

**TLR244049 x1**



# D8

**TLR244057 x1** **TLR244057 x1** **TLR342015 x2**

L R

**TLR245015 x2**

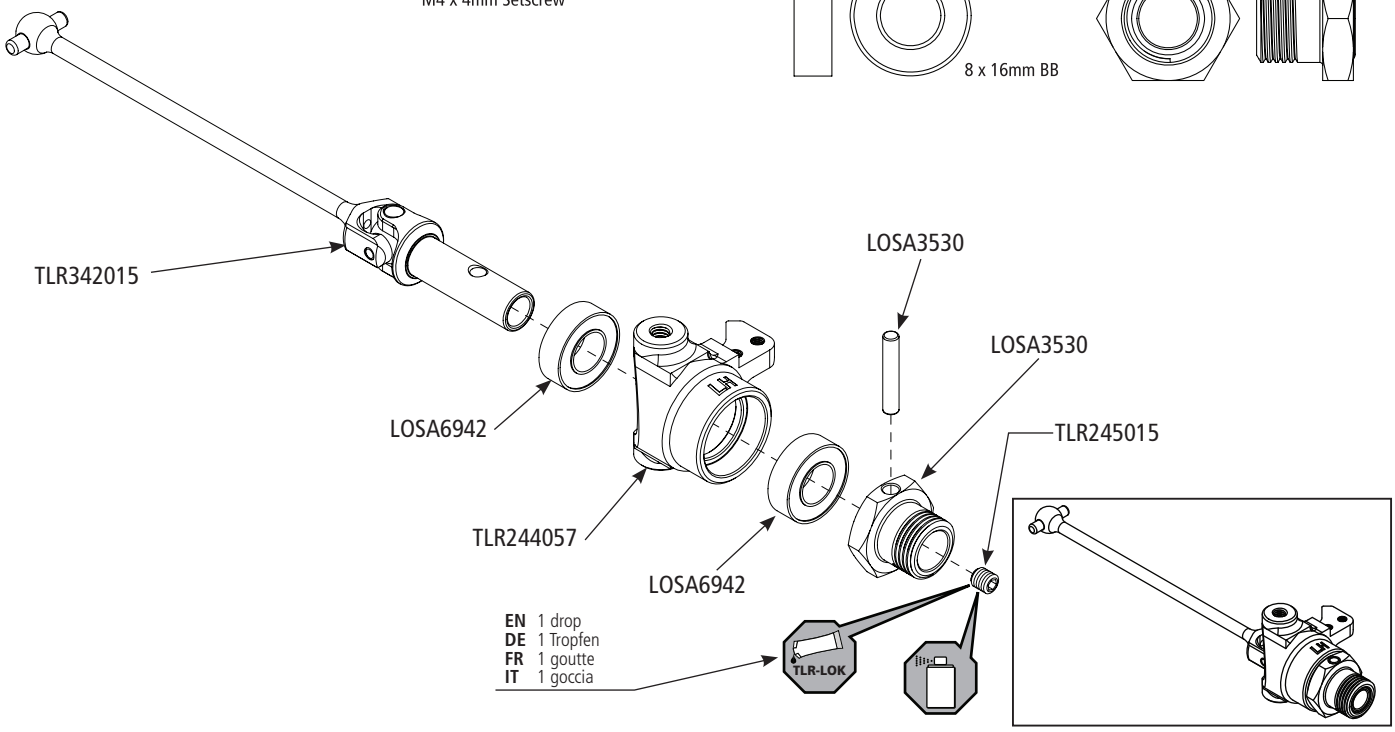
M4 x 4mm Setscrew

**LOSA3530 x2**

**LOSA6942 x4**

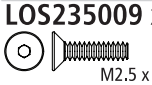
8 x 16mm BB

**LOSA3530 x2**



## D9

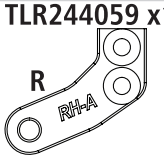
LOS235009 x4




TLR244059 x1

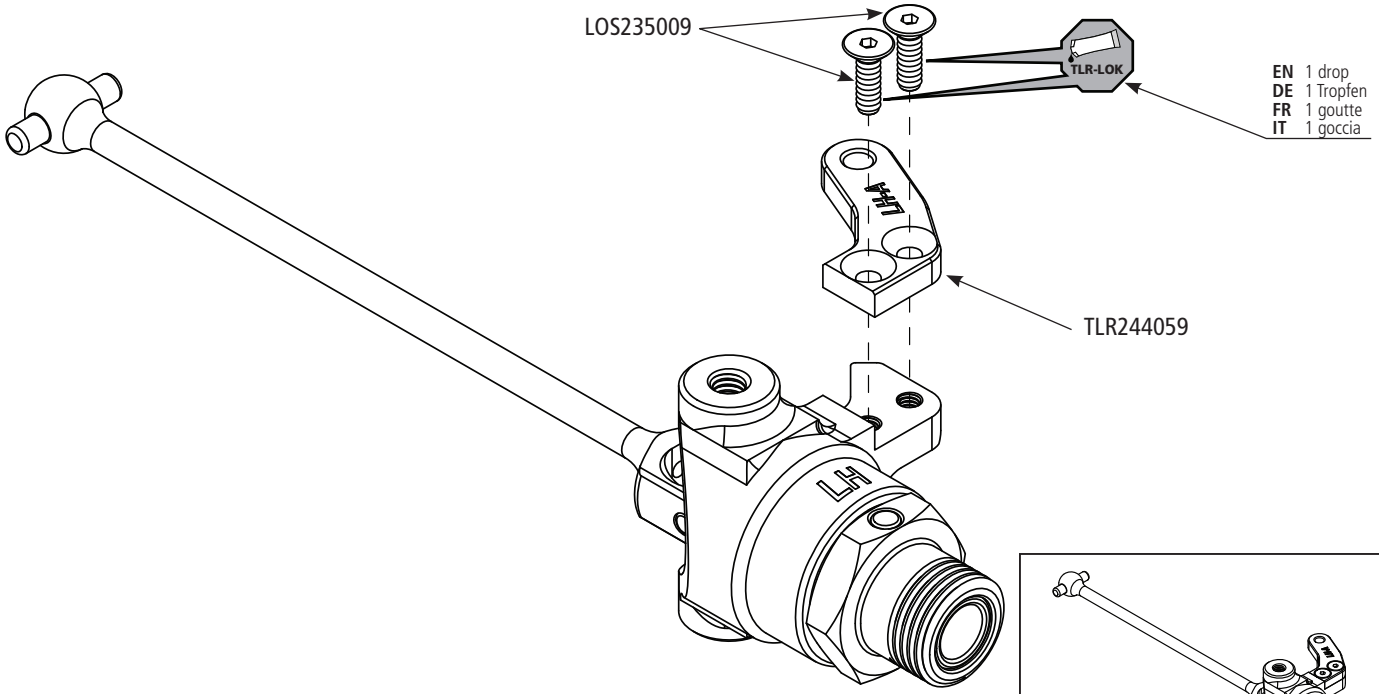



TLR244059 x1





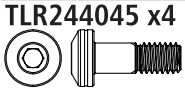




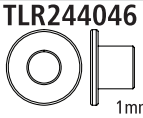



## D10

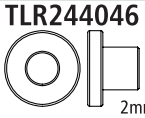
TLR244045 x4



TLR244046 x2




TLR244046 x2

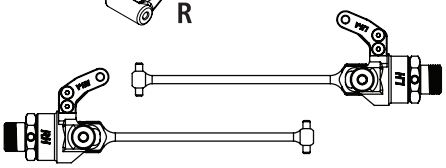


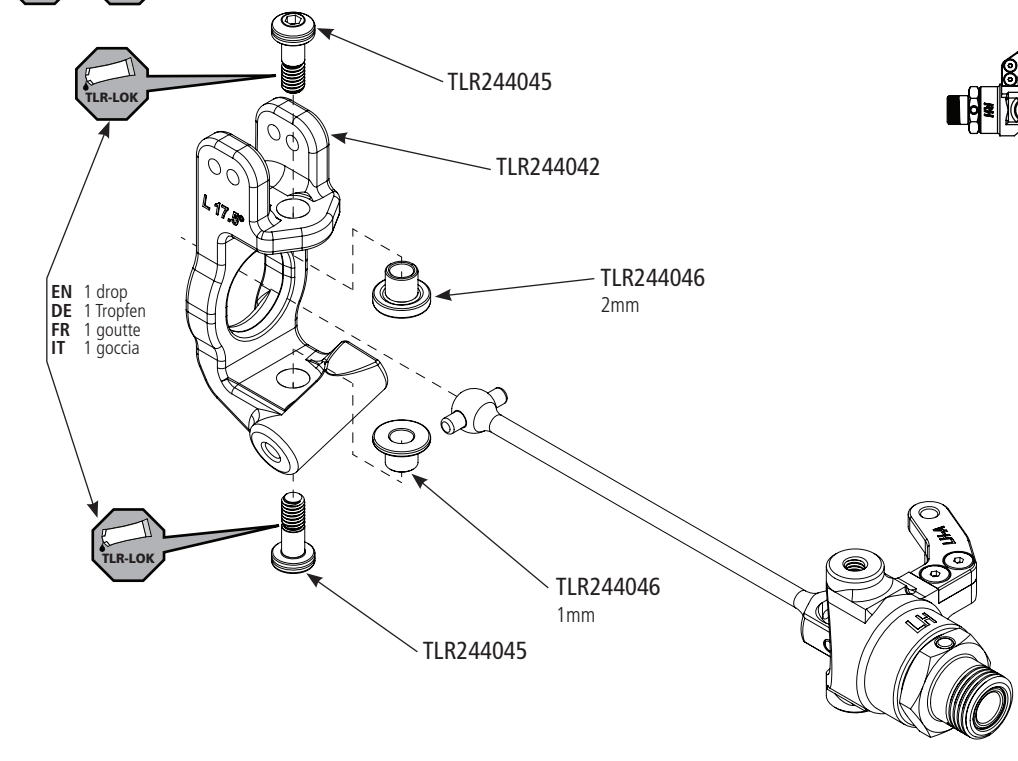

TLR244042 x1

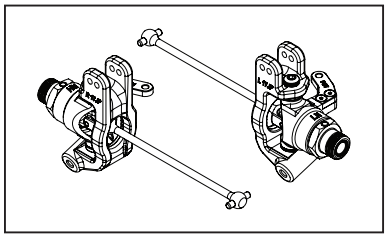



TLR244042 x1



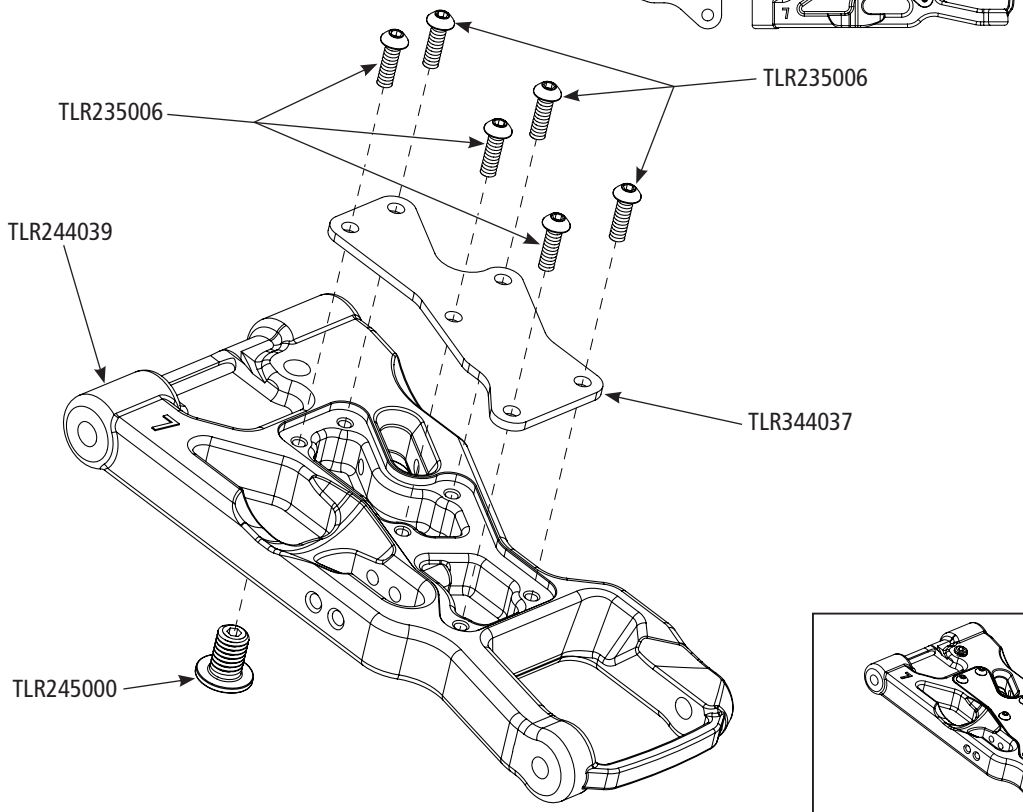
## D11

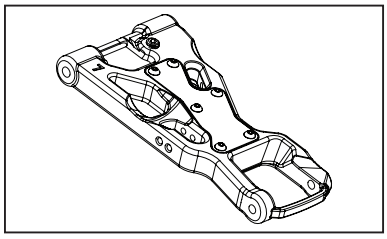
TLR235006 x12
M2.5 x 8mm BH

TLR245000 x2

TLR344037 x2

TLR244039 x2

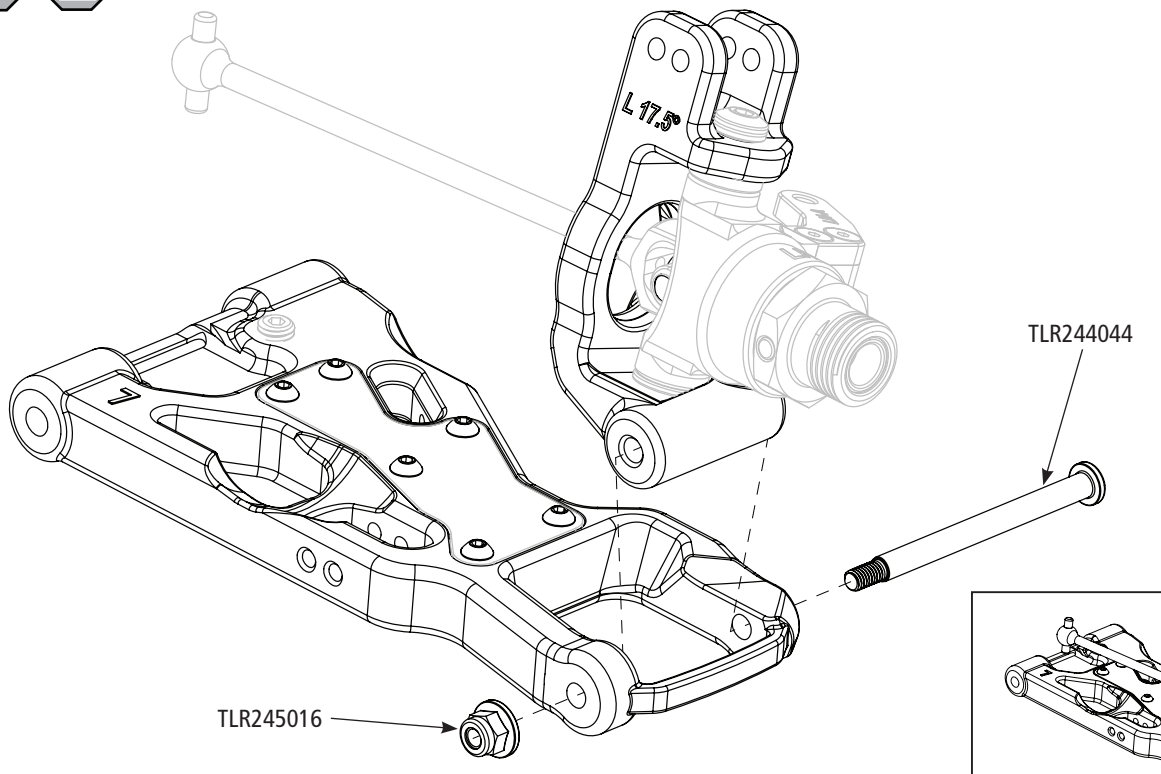


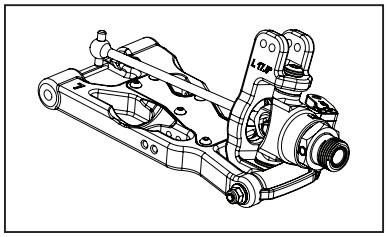



## D12

TLR244044 x2

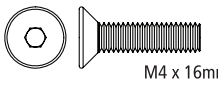
TLR245016 x2
M3 Flanged



# D13

LOS255017 x2



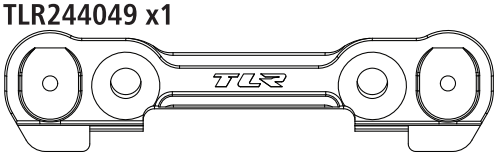

TLR244049 x4

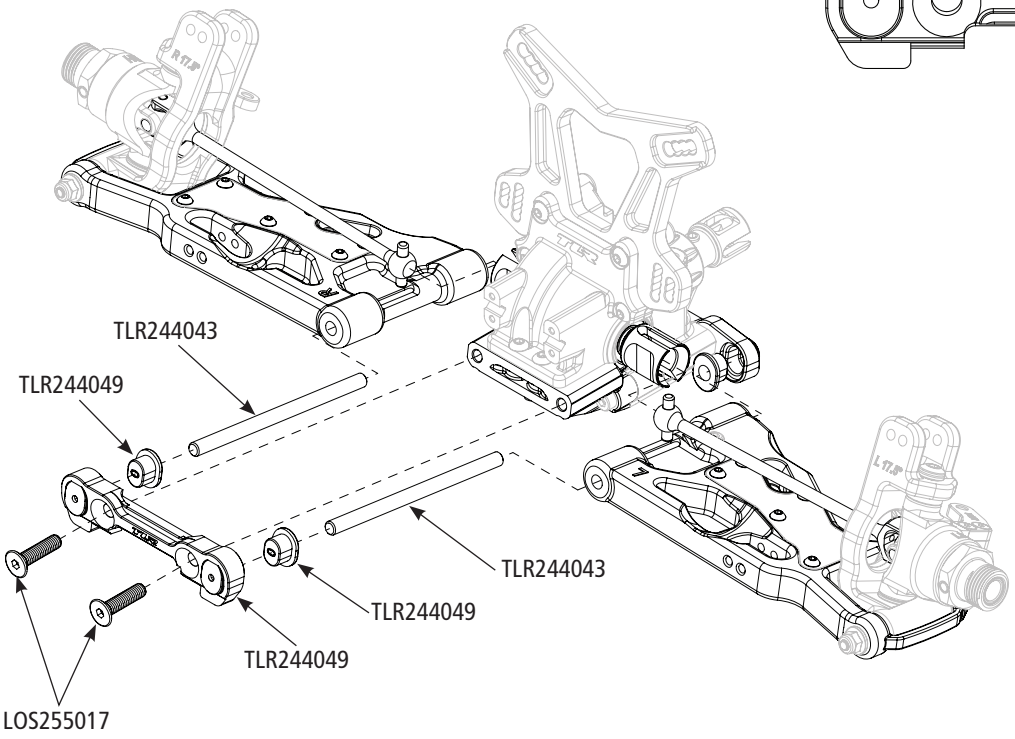


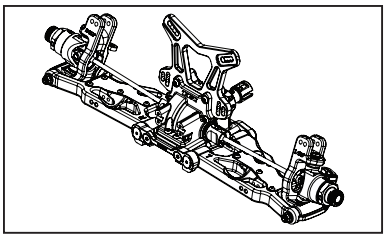
TLR244043 x2



TLR244049 x1





## EN
## Front Kick-Up Angle Adjustment

| Outer Front Brace | | Inner Front Brace | | Total Kick-Up |
|---|---|---|---|---|
| Insert Position | Insert Number | Insert Position | Insert Number | |
| Up | 1° | Down | 1° | 14° |
| Up | 0.5° | Down | 0.5° | 13° |
| Middle | 0° | Middle | 0° | 12° |
| Down | 0.5° | Up | 0.5° | 11° |
| Down | 1° | Up | 1° | 10° |

## DE
## Winkel Einstellung Front Kick-Up

| Halter Aussen | | Halter Innen | | Gesamt Kick-Up |
|---|---|---|---|---|
| Einsatz Position | Einsatz Nr. | Einsatz Position | Einsatz Nr. | |
| Oben | 1° | Unten | 1° | 14° |
| Oben | 0.5° | Unten | 0.5° | 13° |
| Mitte | 0° | Mitte | 0° | 12° |
| Unten | 0.5° | Oben | 0.5° | 11° |
| Unten | 1° | Oben | 1° | 10° |

## FR
## Réglage de l'angle d'anti-plongée avant

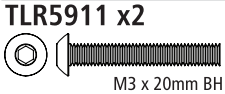
| Renfort avant extérieur | | Renfort avant intérieur | | Angle d'anti-plongée total |
|---|---|---|---|---|
| Position de l'insert | Numéro de l'insert | Position de l'insert | Numéro de l'insert | |
| Haut | 1° | Bas | 1° | 14° |
| Haut | 0.5° | Bas | 0.5° | 13° |
| Milieu | 0° | Milieu | 0° | 12° |
| Bas | 0.5° | Haut | 0.5° | 11° |
| Bas | 1° | Haut | 1° | 10° |

## IT
## R egolazione Angolo Anteriore

| Supporto esterno anter. | | Supporto interno anter. | | Angolo totale |
|---|---|---|---|---|
| Posizione inserim. | Numero inserim. | Posizione inserim. | Numero inserim. | |
| superiore | 1° | inferiore | 1° | 14° |
| superiore | 0.5° | inferiore | 0.5° | 13° |
| centrale | 0° | centrale | 0° | 12° |
| inferiore | 0.5° | superiore | 0.5° | 11° |
| inferiore | 1° | superiore | 1° | 10° |

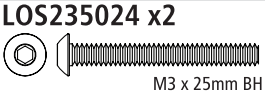
## D14

**TLR5911 x2**



M3 x 20mm BH

**LOS235024 x2**

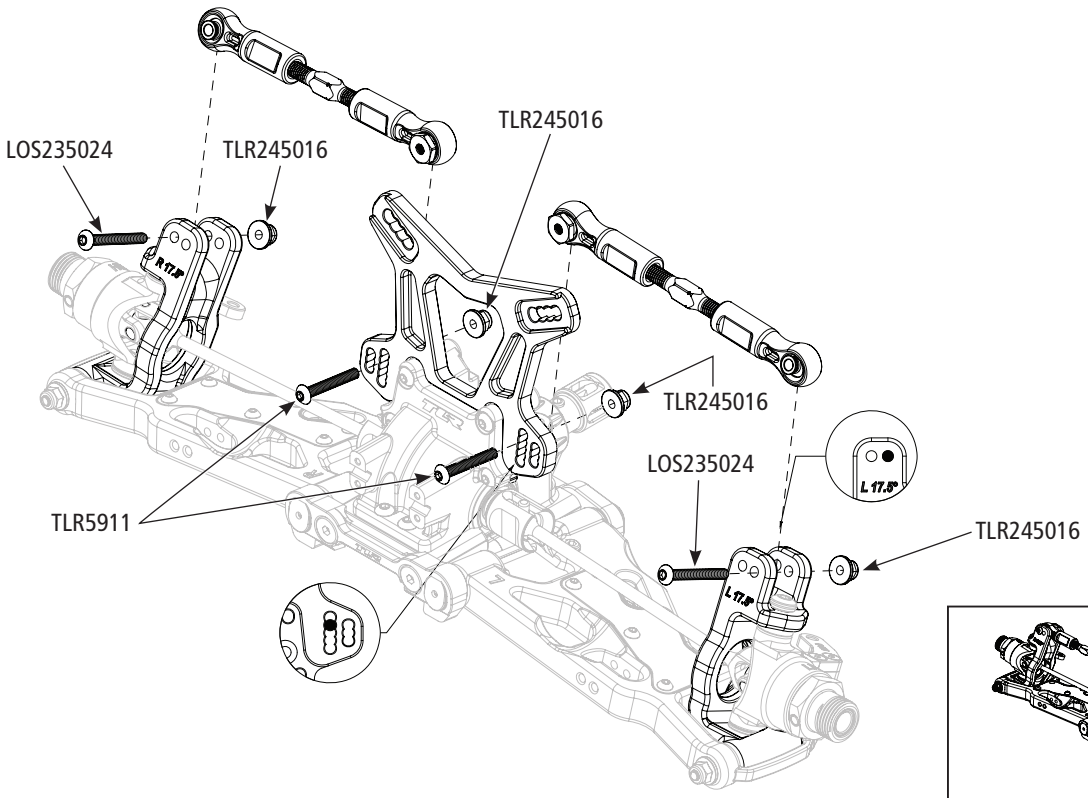


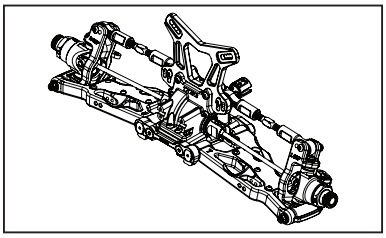
M3 x 25mm BH

**TLR245016 x4**



M3 Flanged



## D15

**TLR244041 x2**



M3 x 3mm Setscrew

**TLR244041 x2**



M2.5 x 3mm Setscrew

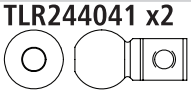
**TLR244041 x2**



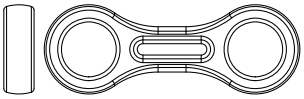
**TLR244041 x2**



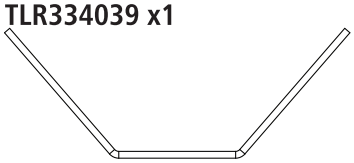
**TLR244041 x2**



**TLR244041 x2**



**TLR334039 x1**



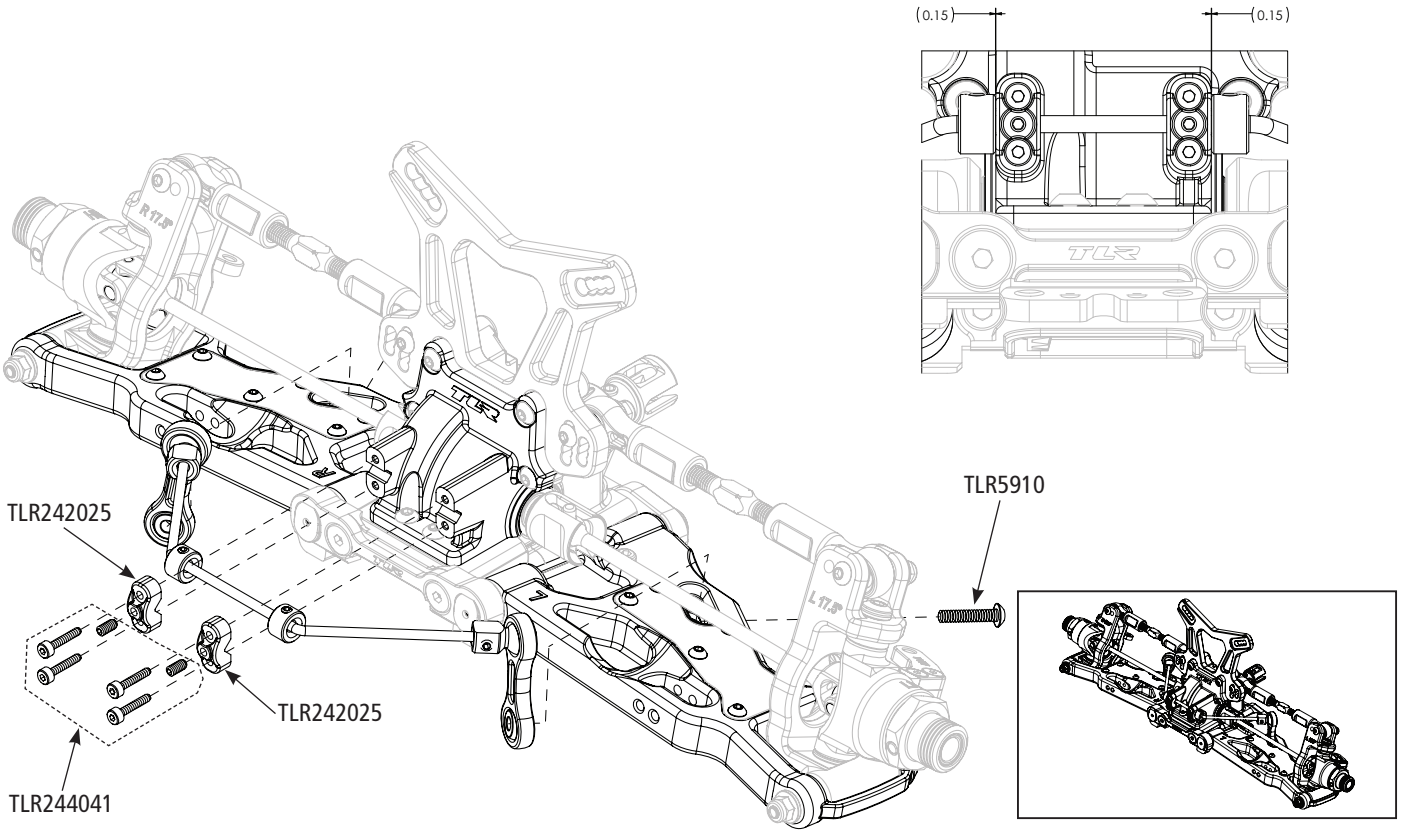
## D16

**TLR244041 x2**
M2.5 x 5mm Setscrew

**TLR244041 x4**
M2 x 10mm CH

**TLR5910 x2**
M3 x 14mm BH

**TLR242025 x2**




## D17

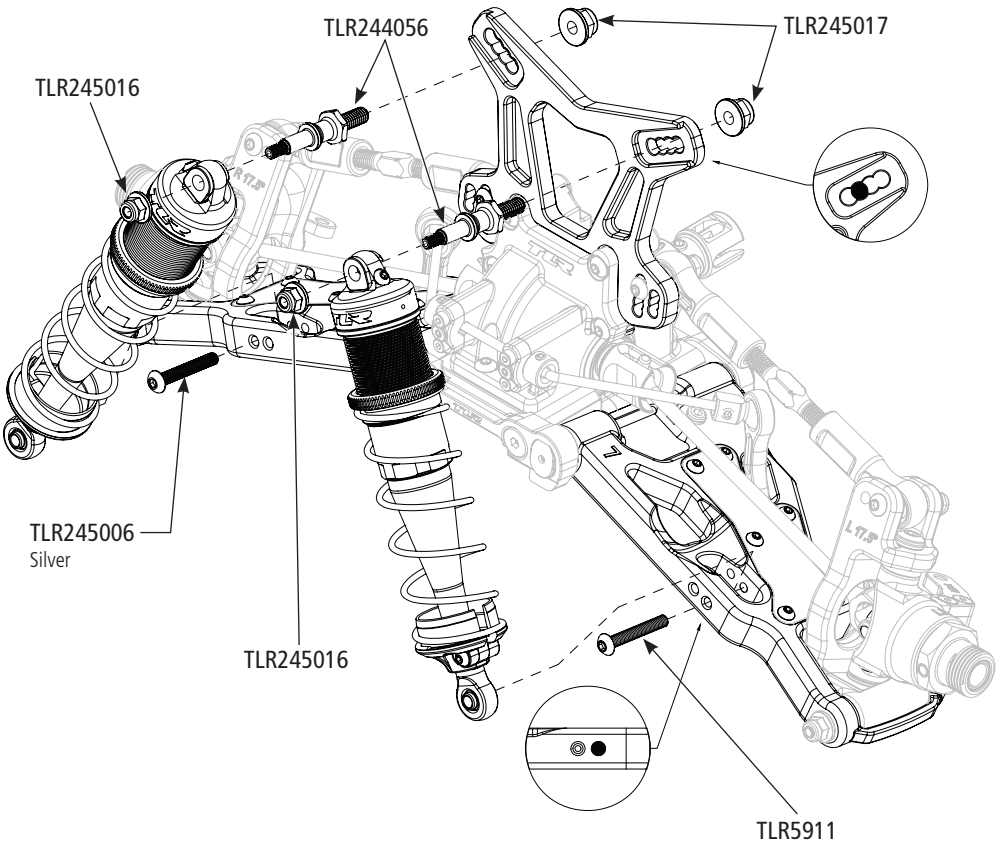
**TLR245006 x1**
M3 x 20mm BH
Left-Hand (Silver)

**TLR5911 x1**
M3 x 20mm BH

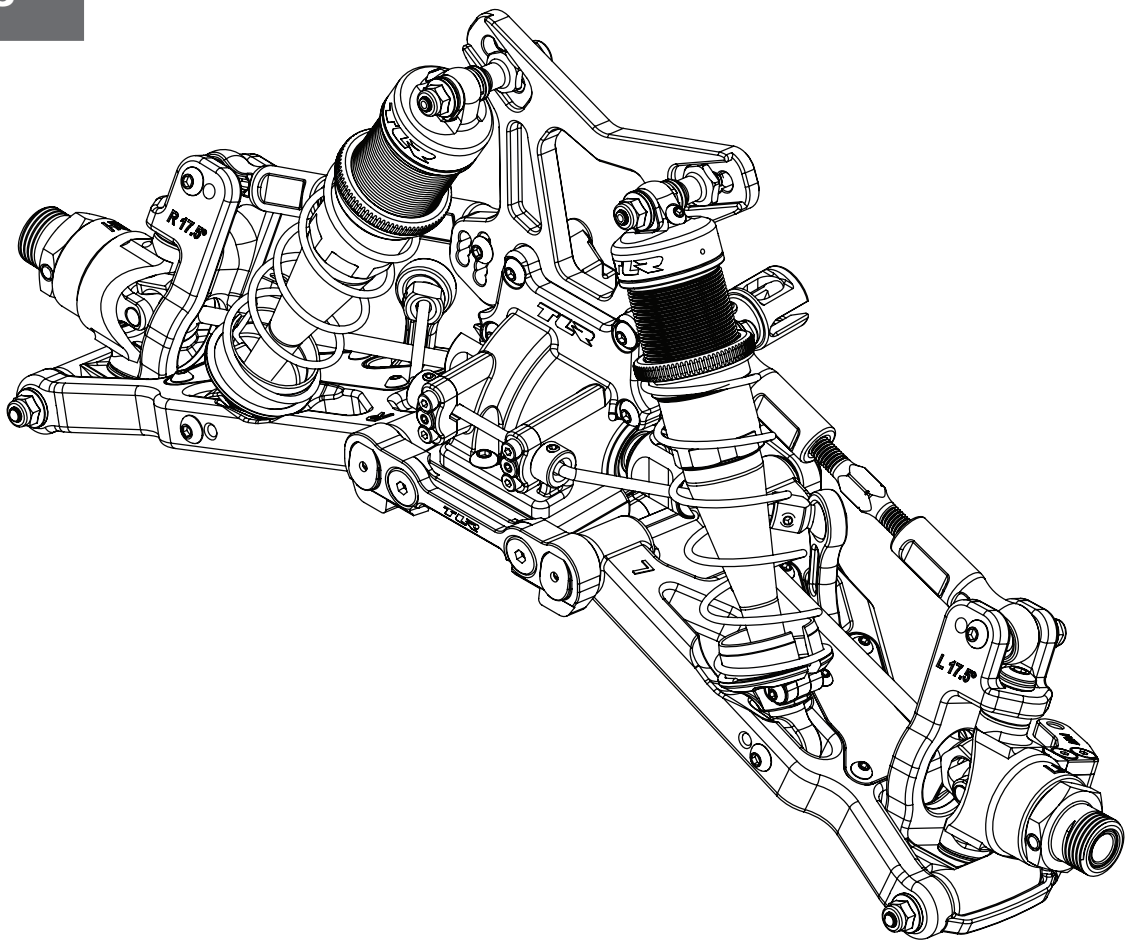
**TLR245016 x2**
M3 Flanged

**TLR245017 x2**
M4 Flanged

**TLR244056 x2**



## D18



## E1

**TLR245015 x1**
M4 x 4mm Setscrew

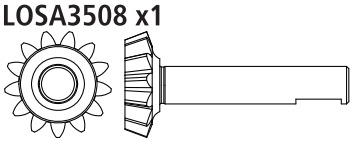
**TLR242019 x1**

**LOSA6947 x1**
5 x 11 x 4 BB

**LOSA6955 x1**
5 x 13 x 4 BB

**TLR242028 x1**

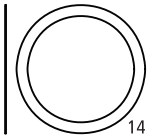
**LOSA3508 x1**



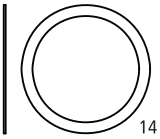
**EN** *Rear Clip Assembly*
**DE** *Zusammenbau der Hinterachse*
**FR** *Installation du train arrière*
**IT** *Assemblaggio clip posteriore*

## E2

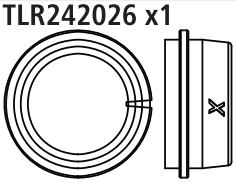
LOSA4452 x3



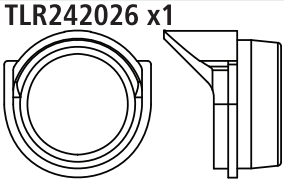

LOSA4452 x1



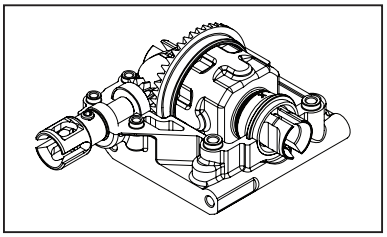

TLR242026 x1



TLR242026 x1





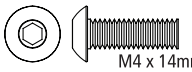



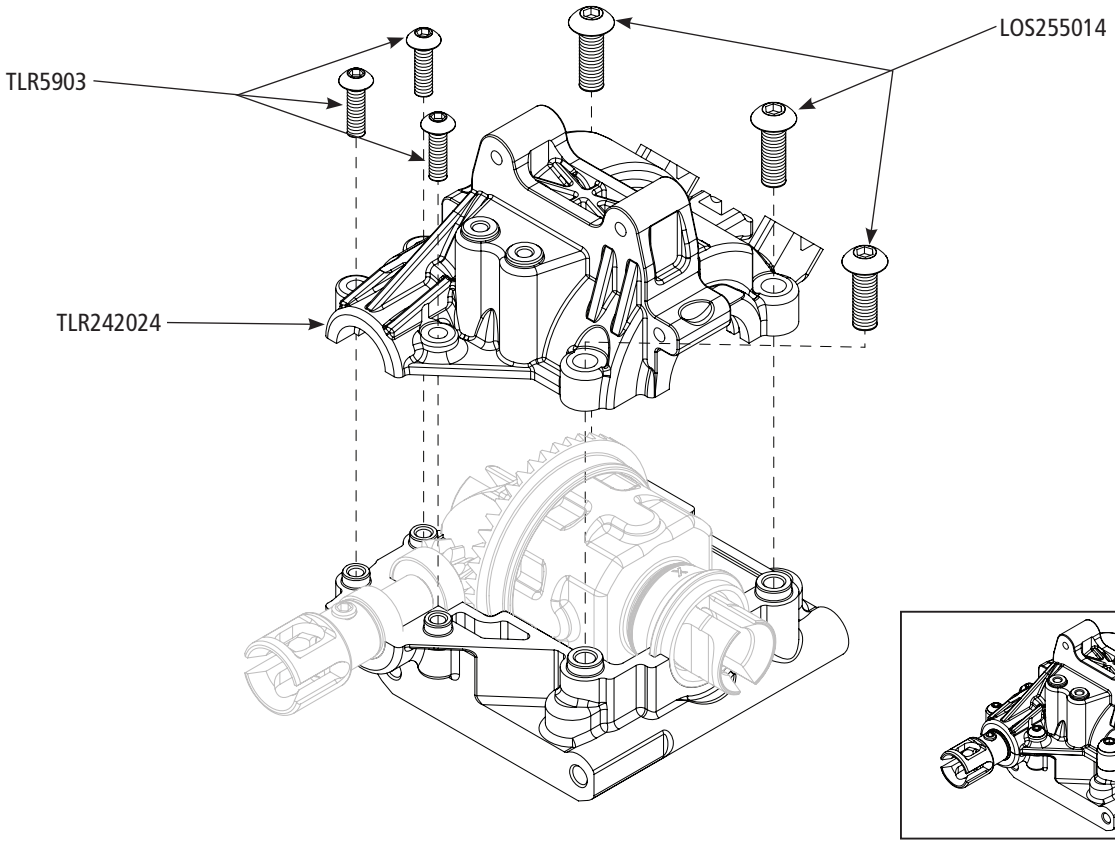
## E3

TLR5903 x3



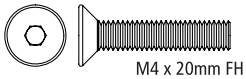

LOS255014 x3



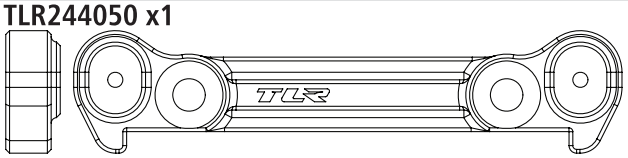



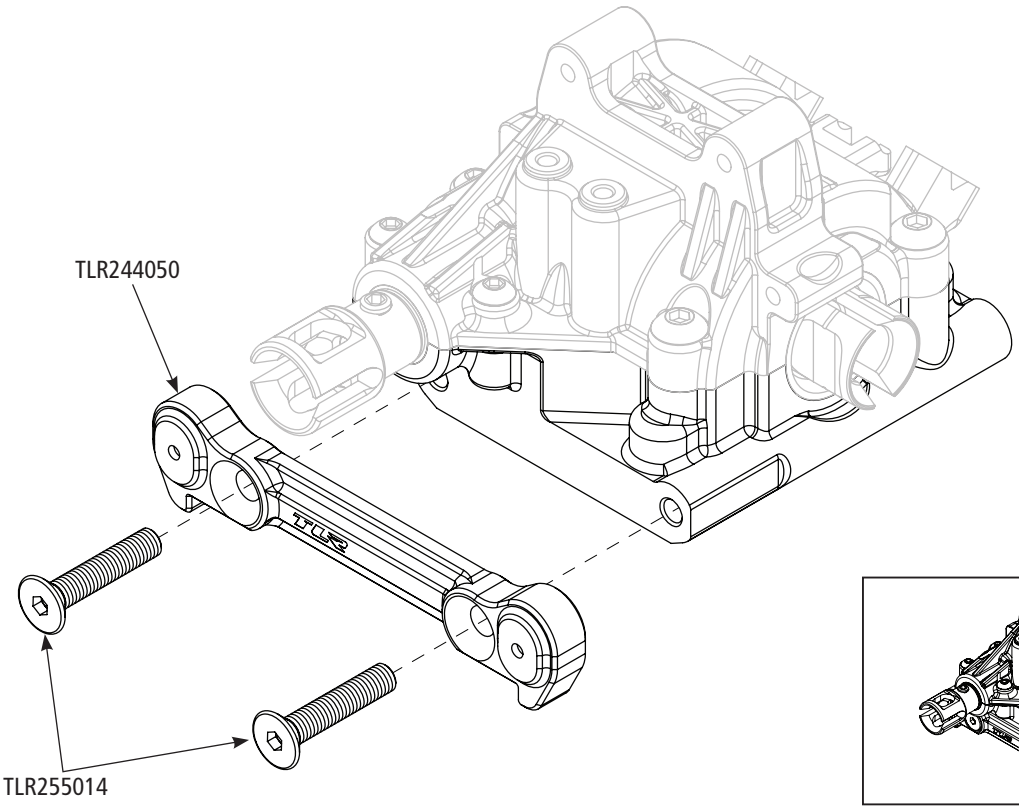
## E4

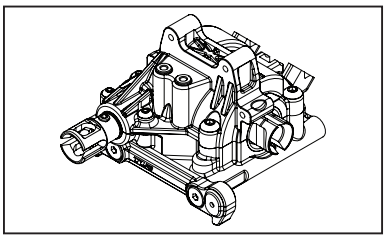
TLR255014 x2




TLR244050 x1

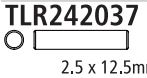




## E5

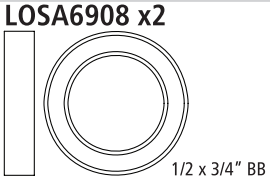
TLR242037 x2



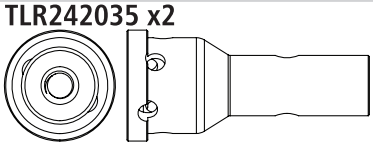

TLR242037 x2



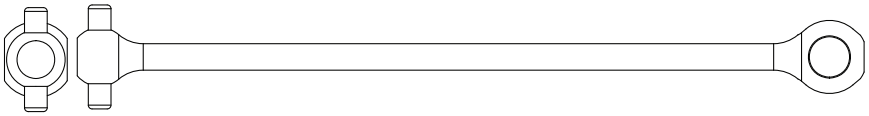
LOSA6908 x2




TLR242035 x2



TLR242036 x2



## E6

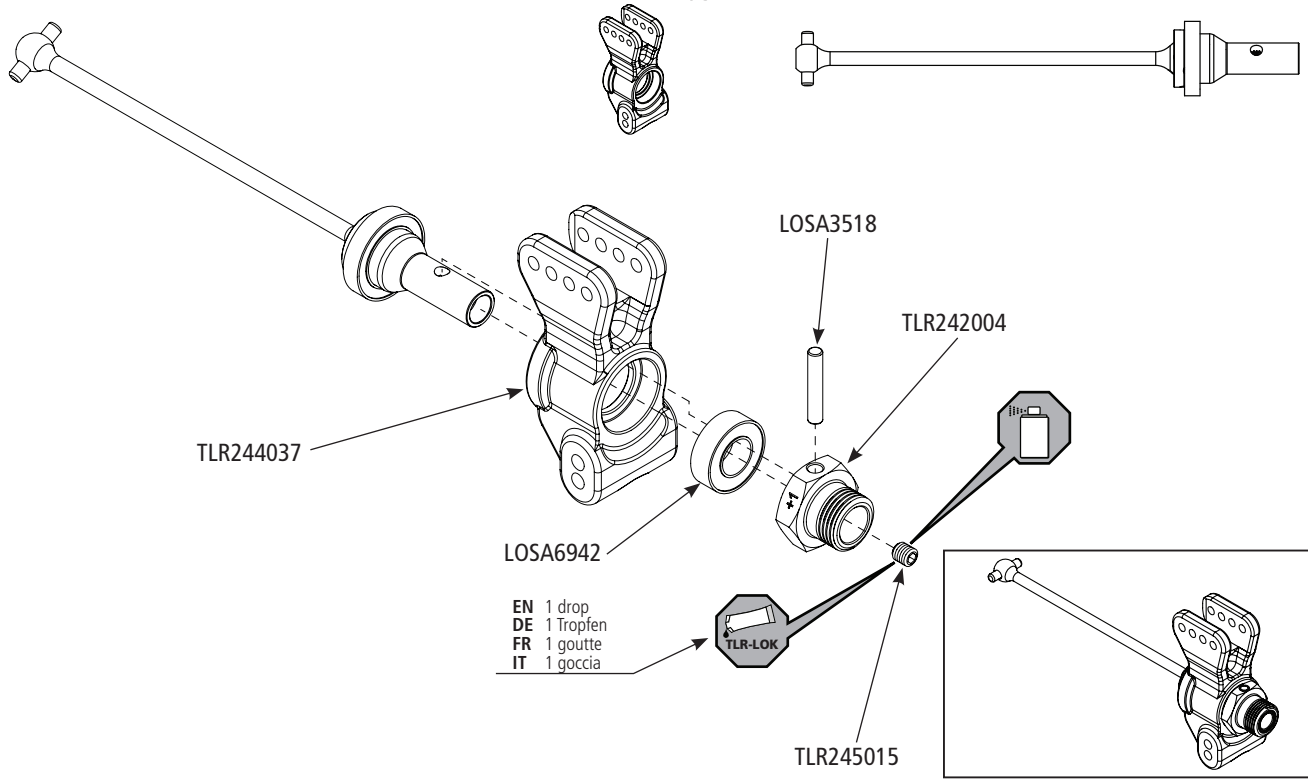
TLR245015 x2
M4 x 4mm Setscrew

LOSA3518 x2
3 x 17mm

LOSA6942 x2
8 x 16 x 5mm BB

TLR242004 x2

TLR244037 x2






## E7

TLR235009 x12
M2.5 x 8mm FH

TLR245000 x2

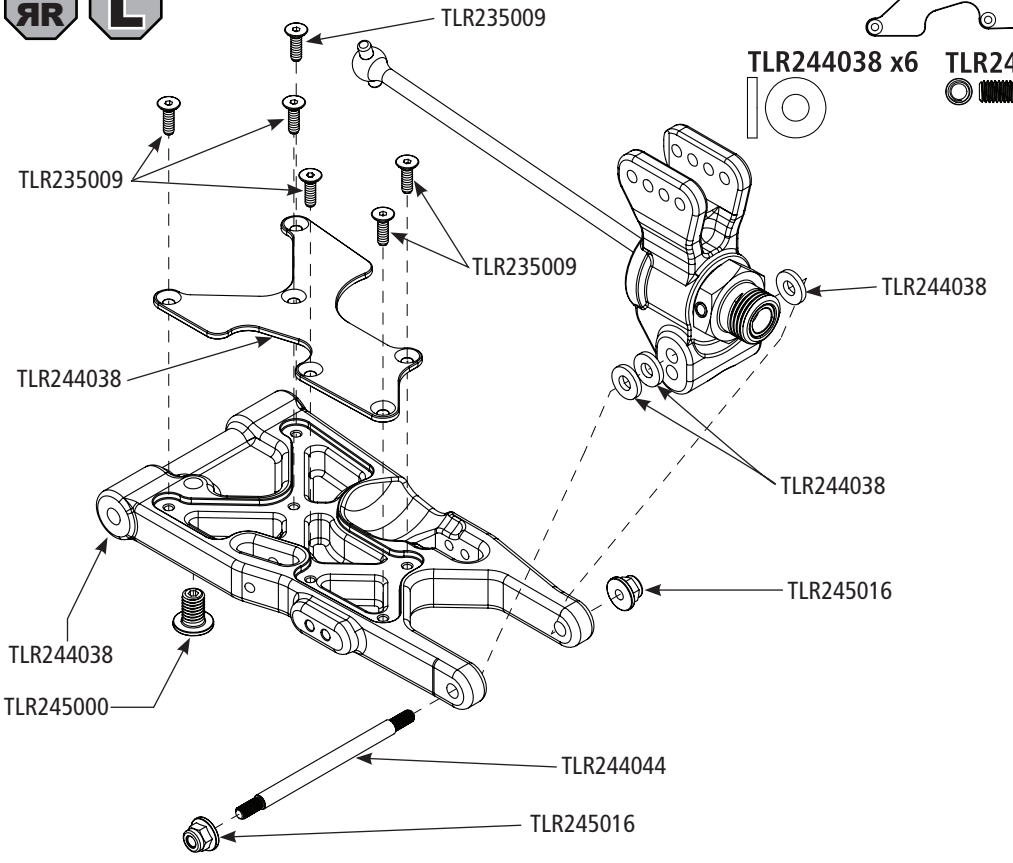
TLR245016 x4
M3 Flanged

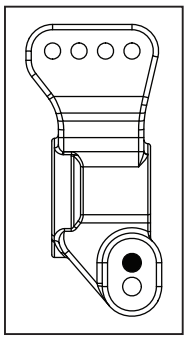
TLR244038 x1

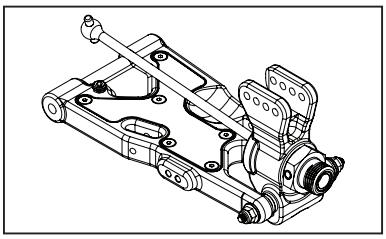
TLR244038 x1

TLR244038 x6

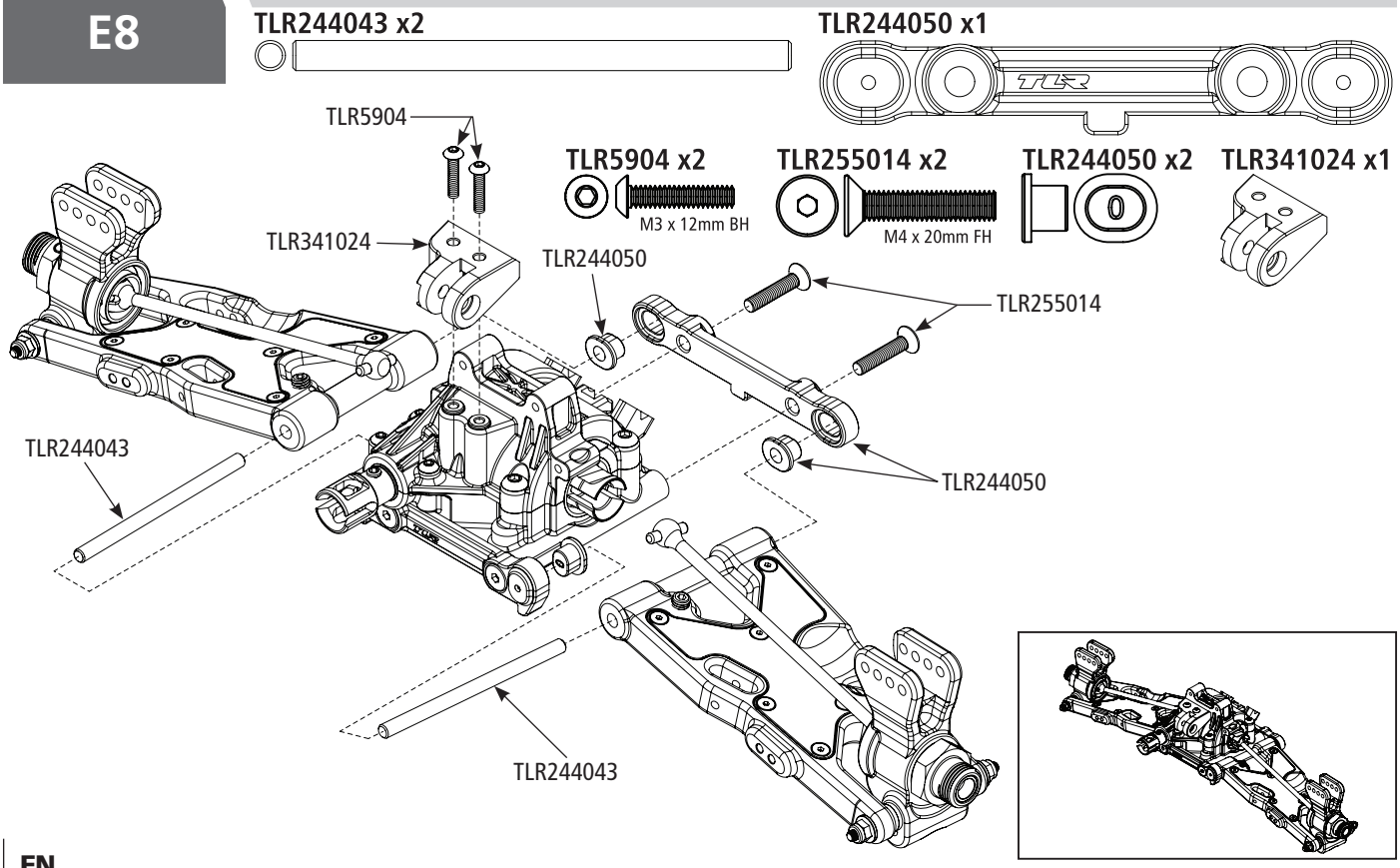
TLR244044 x2





# E8




**EN**

## Rear Toe-In Adjustment

| Insert Position | Insert Number | Total Toe-In |
|---|---|---|
| Inside | 1 | 2° |
| Inside | 0.5 | 2.5° |
| Middle | 0 | 3° |
| Outside | 0.5 | 3.5° |
| Outside | 1 | 4° |

## Rear Anti-Squat Adjustment

| Insert Position | Insert Number | Total Anti-Squat |
|---|---|---|
| Up | 1 | 3° |
| Up | 0.5 | 2.5° |
| Middle | 0 | 2° |
| Down | 0.5 | 1.5° |
| Down | 1 | 1° |

**DE**

## Spureinstellung Hinten

| Einsatz Position | Einsatz Nr. | Vorspur |
|---|---|---|
| Innen | 1 | 2° |
| Innen | 0.5 | 2.5° |
| Mitte | 0 | 3° |
| Aussen | 0.5 | 3.5° |
| Aussen | 1 | 4° |

## Anti Squat Einstellung hinten

| Einsatz Position | Einsatz Nr. | Anti Squat |
|---|---|---|
| Oben | 1 | 3° |
| Oben | 0.5 | 2.5° |
| Mitte | 0 | 2° |
| Unten | 0.5 | 1.5° |
| Unten | 1 | 1° |

**FR**

## Réglage du pincement arrière

| Position de l'insert | Numéro de l'insert | Pincement arrière total |
|---|---|---|
| Intérieur | 1 | 2° |
| Intérieur | 0.5 | 2.5° |
| Milieu | 0 | 3° |
| Extérieur | 0.5 | 3.5° |
| Extérieur | 1 | 4° |

## Réglage de l'anti-cabrage

| Position de l'insert | Numéro de l'insert | Anti-cabrage total |
|---|---|---|
| Haut | 1 | 3° |
| Haut | 0.5 | 2.5° |
| Milieu | 0 | 2° |
| Bas | 0.5 | 1.5° |
| Bas | 1 | 1° |

**IT**

## Regolazione Convergenza Posteriore

| Posizione inserim. | Numero inserim. | Convergenza tot. |
|---|---|---|
| Interno | 1 | 2° |
| Interno | 0.5 | 2.5° |
| Centrale | 0 | 3° |
| Esterno | 0.5 | 3.5° |
| Esterno | 1 | 4° |

## Regolazione Anti Squat Posteriore

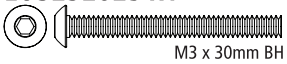
| Posizione inserim. | Numero inserim. | Anti-Squat tot. |
|---|---|---|
| Superiore | 1 | 3° |
| Superiore | 0.5 | 2.5° |
| Centrale | 0 | 2° |
| Inferiore | 0.5 | 1.5° |
| Inferiore | 1 | 1° |

## E9

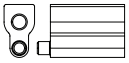
**TLR5905 x2**



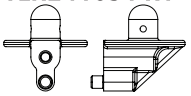

**LOS232025 x1**




**TLR241031 x1**

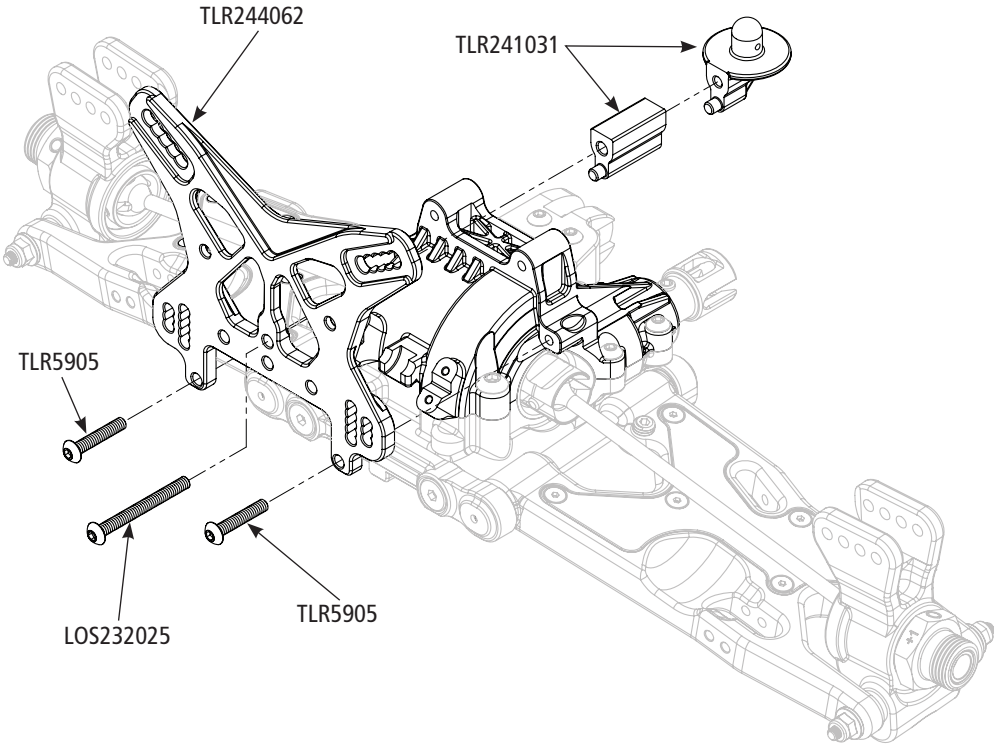


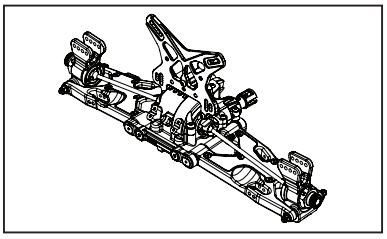
**TLR241031 x1**



**TLR244062 x1**

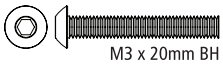




## E10

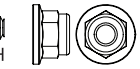
**TLR5911 x2**

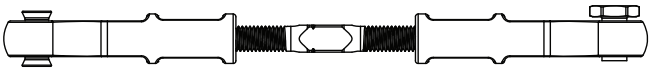


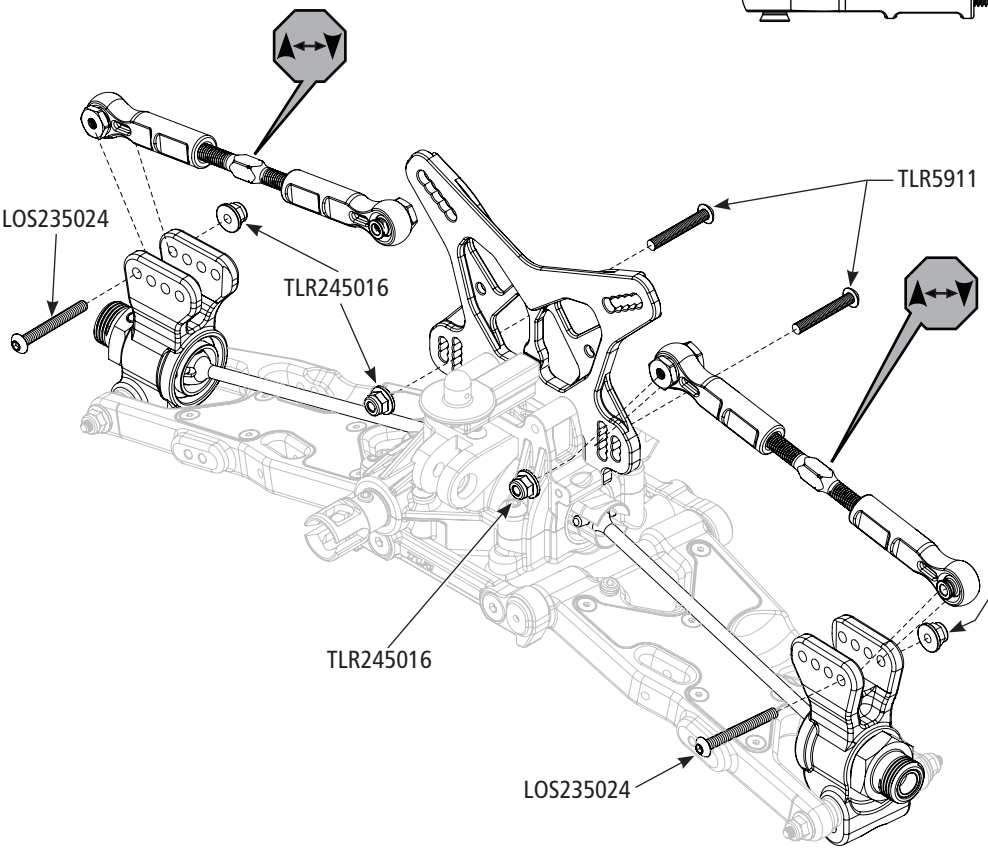

**LOS235024 x2**

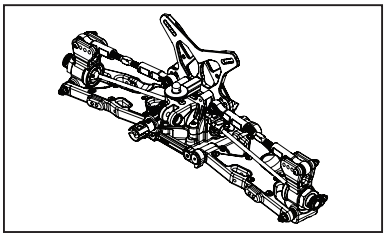



**TLR245016 x4**







## E11

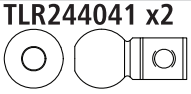
TLR244041 x2
M2.5 x 3mm Setscrew



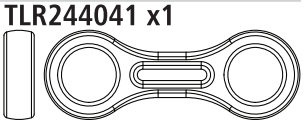
TLR244041 x2



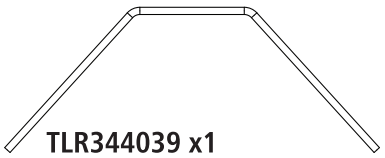
TLR244041 x2



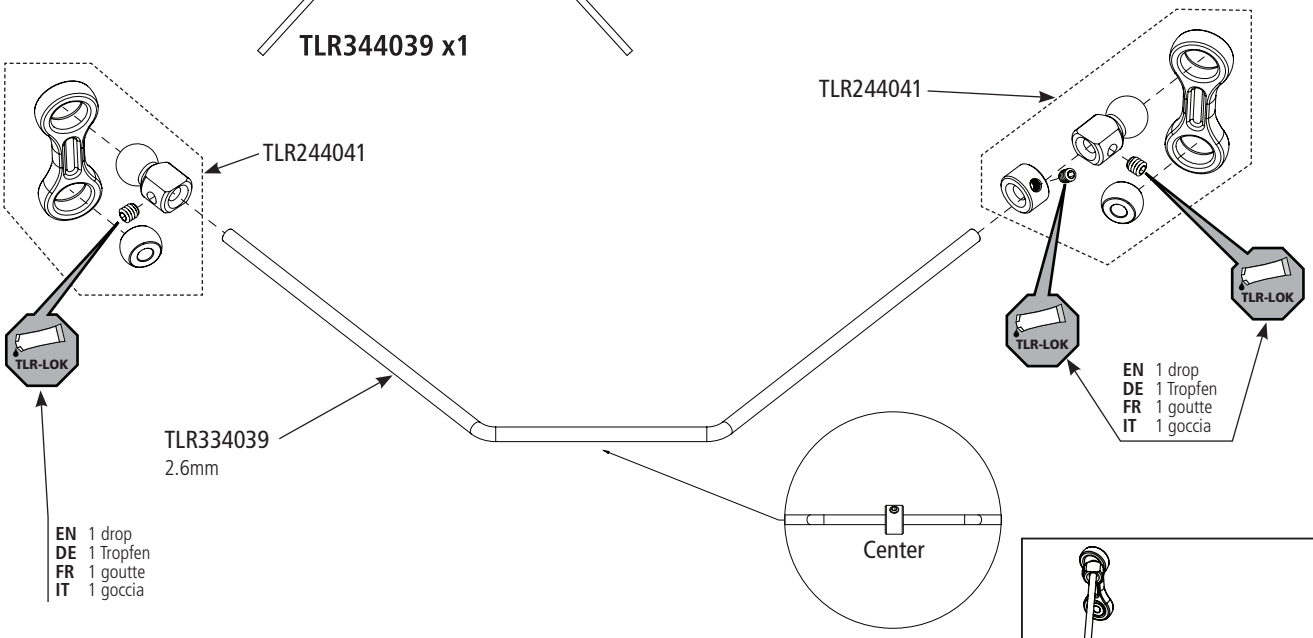
TLR244041 x2

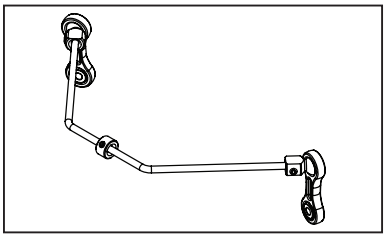


TLR244041 x1



TLR344039 x1



## E12

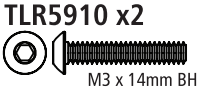
TLR244041 x2
M2.5 x 5mm



TLR244041 x2
M2 x 10mm CH

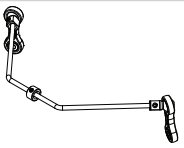


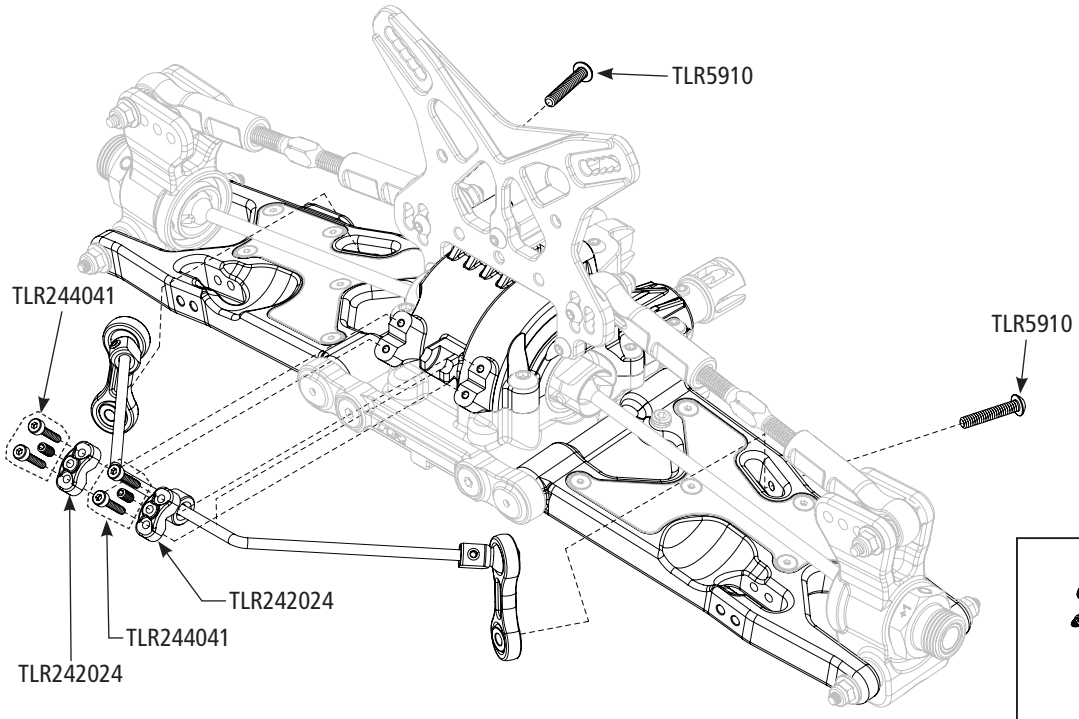
TLR5910 x2
M3 x 14mm BH

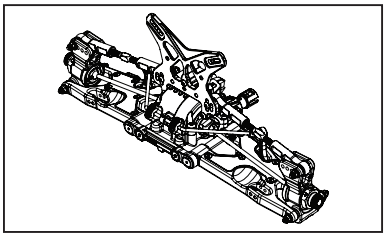


TLR242024 x2







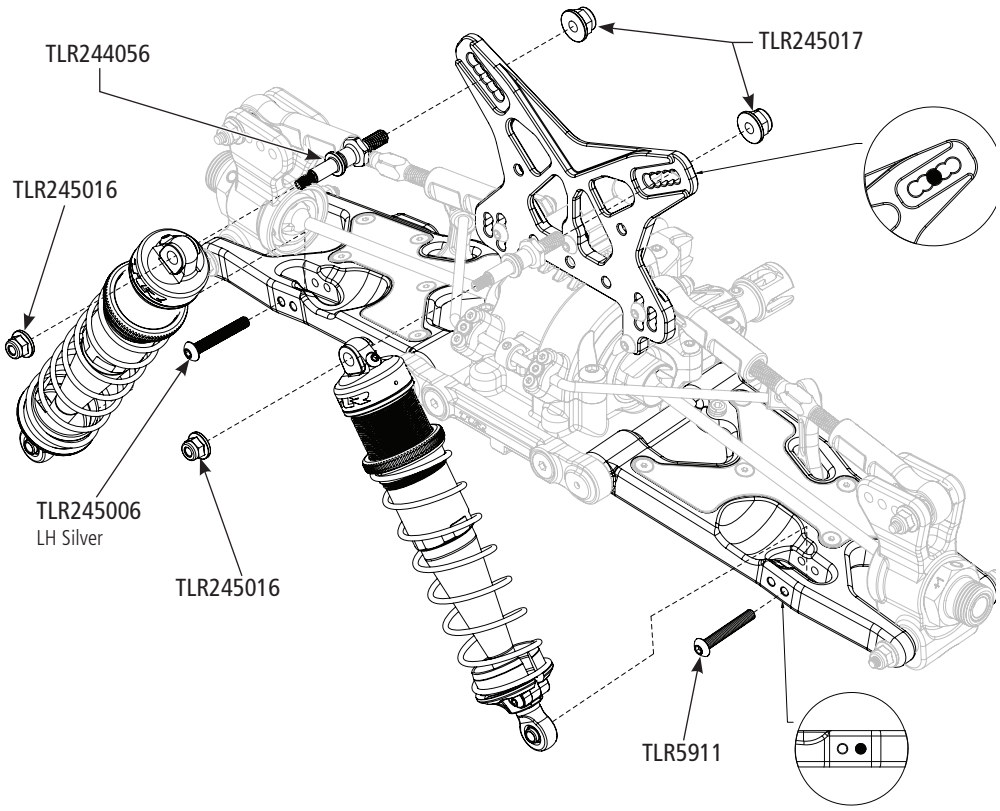
## E13

**TLR245006 x1**
M3 x 20mm BH
LH (Silver)

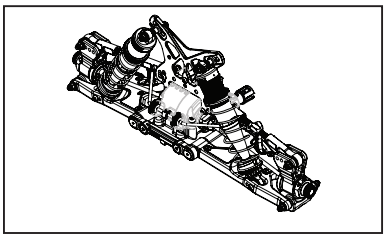
**TLR5911 x1**
M3 x 20mm BH

**TLR245016 x2**
M3 Flanged

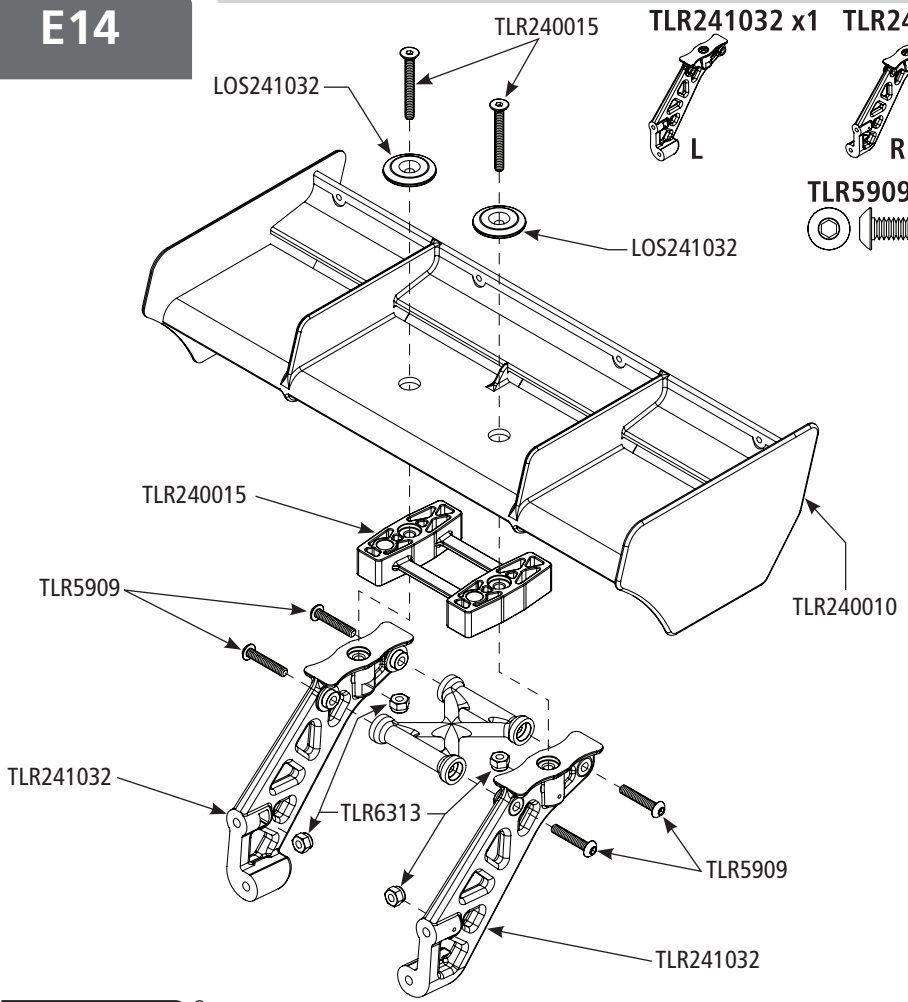
**TLR245017 x2**
M4 Flanged




**TLR244056 x2**



## E14




**TLR241032 x1**
L

**TLR241032 x1**
R

**TLR240010 x1**

**TLR5909 x4**
M3 x 16mm BH

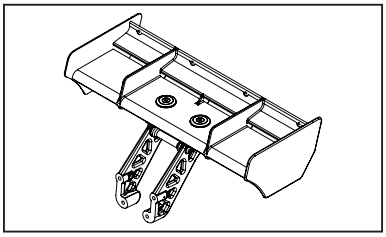
**TLR240015 x2**
M3 x 30mm FH

**TLR241032 x1**

**TLR240015 x1**

**TLR6313 x4**
M3 Locknut

**TLR241032 x2**



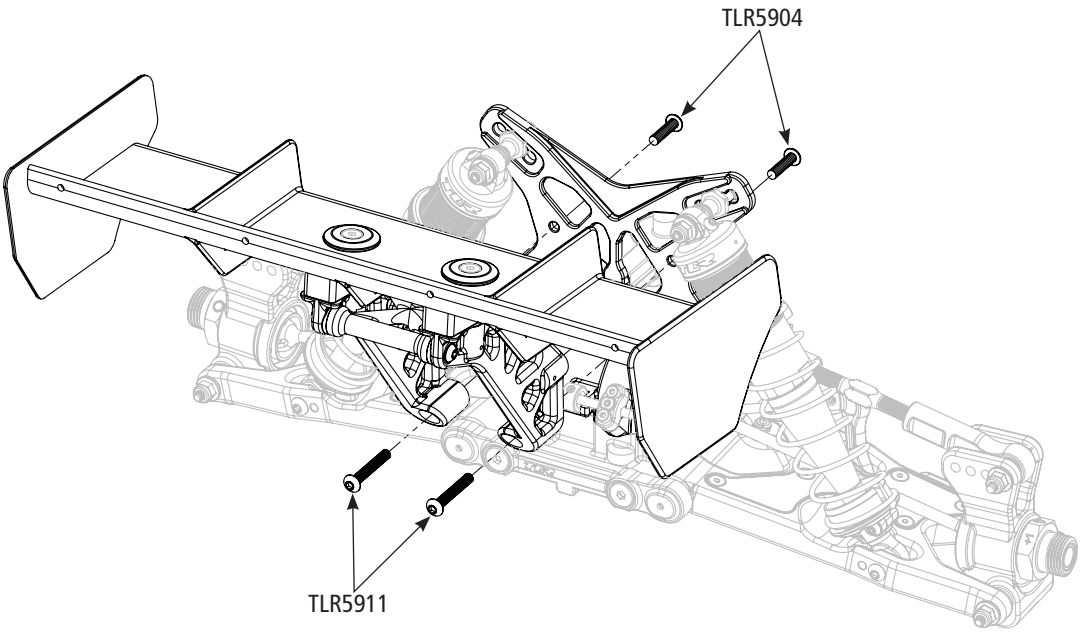
## E15

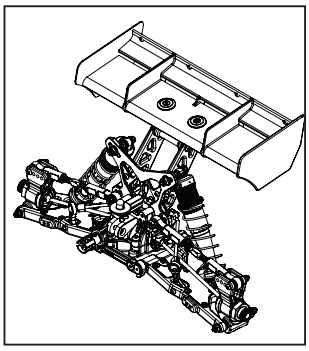
**TLR5904 x2**




**TLR5911 x2**



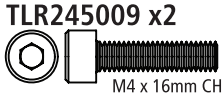



## E16

**TLR6313 x3**



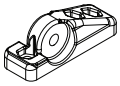

**TLR245009 x2**

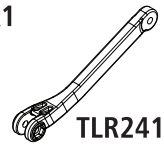



**TLR256005 x2**

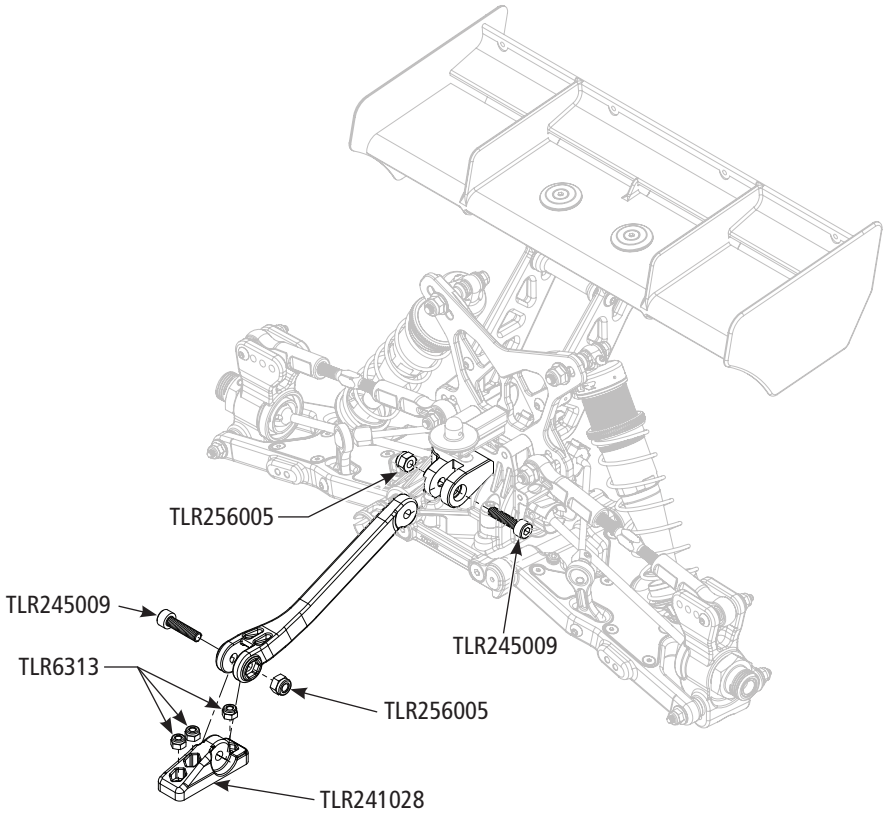


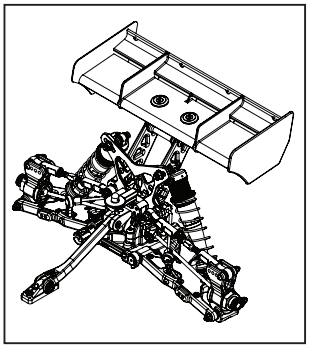

**TLR241028 x1**





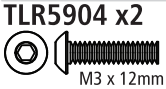
**TLR241028 x1**



## E17

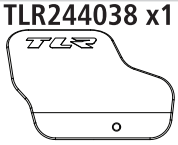
TLR5904 x2

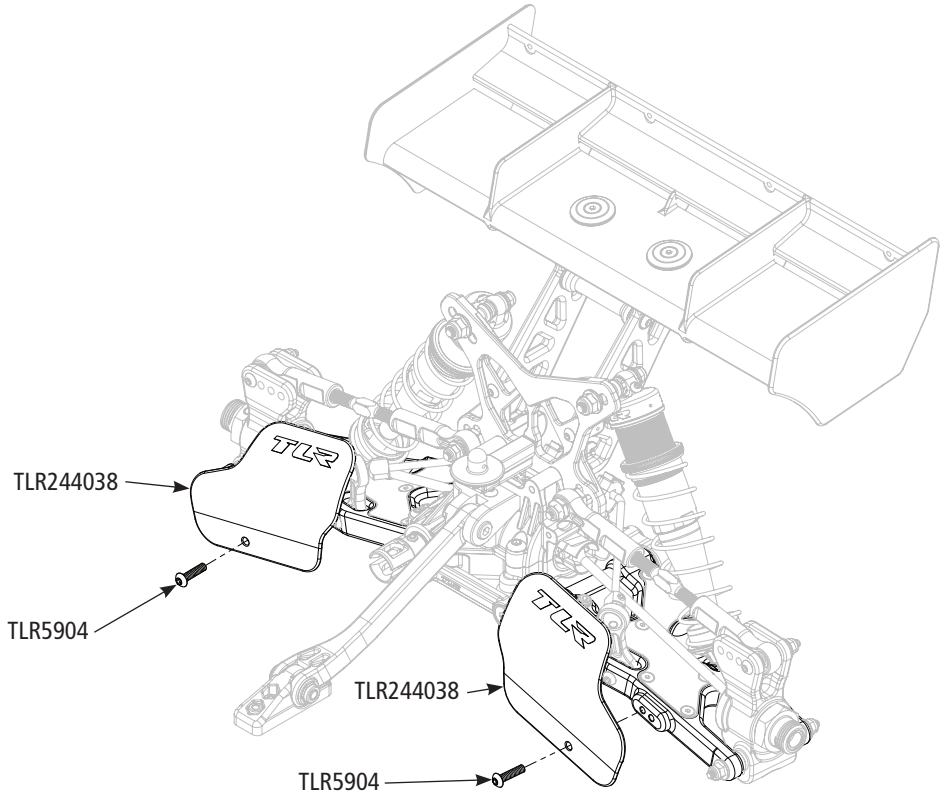


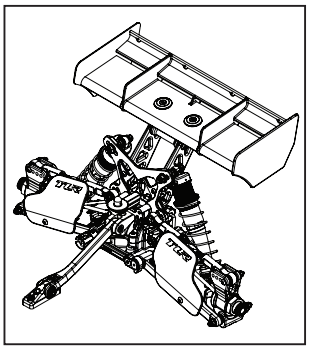

TLR244038 x1



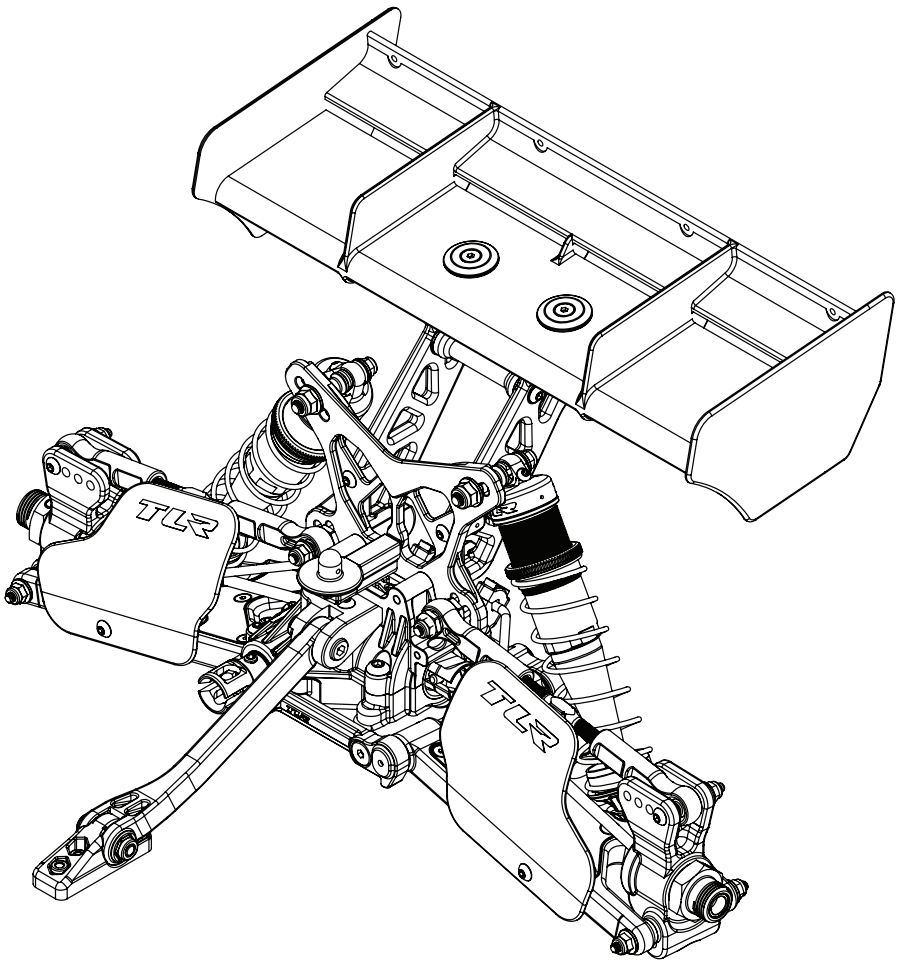
TLR244038 x1





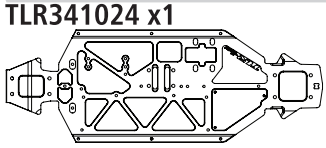



## E18



## F1

TLR341024 x1



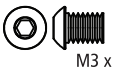
TLR241056 x1



TLR241056 x1



TLR5900 x1



M3 x 5mm BH

TLR5962 x5



M3 x 10mm FH

TLR6313 x5



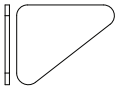
M3



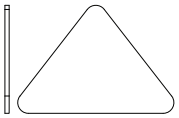



## F2

TLR341024 x1

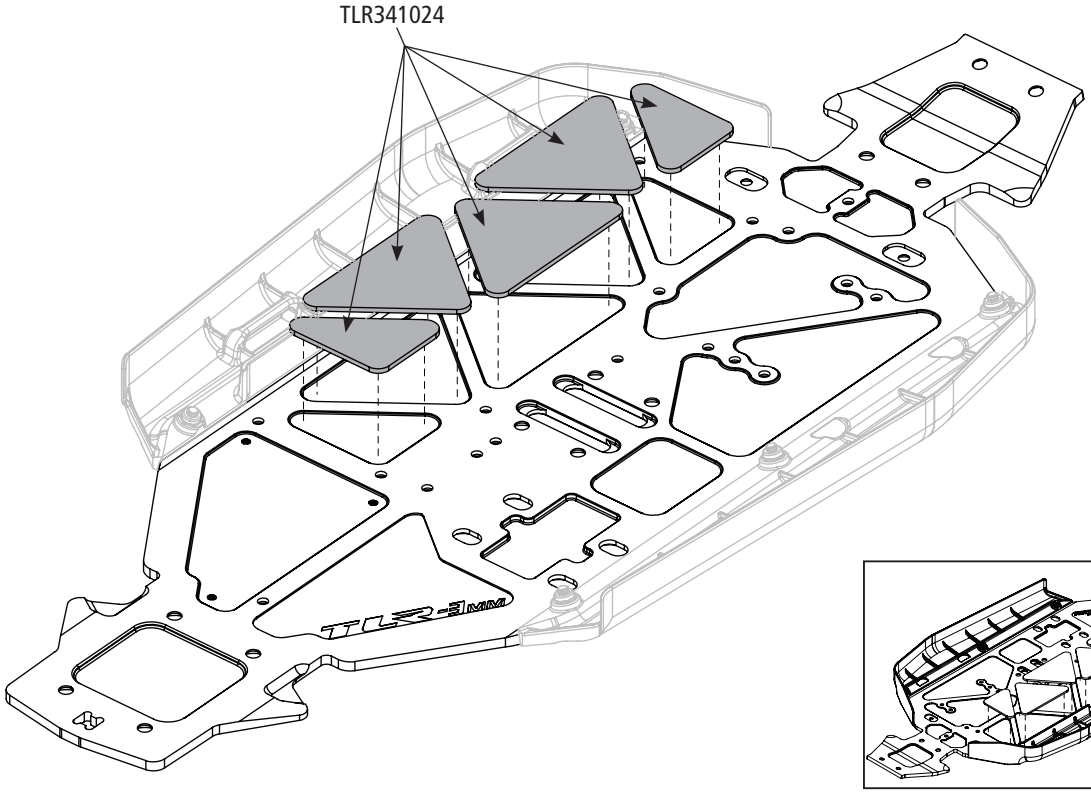


TLR341024 x3



TLR341024 x1



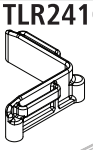


## F3

**TLR5962 x6**




**TLR241060 x2**





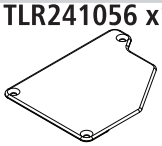


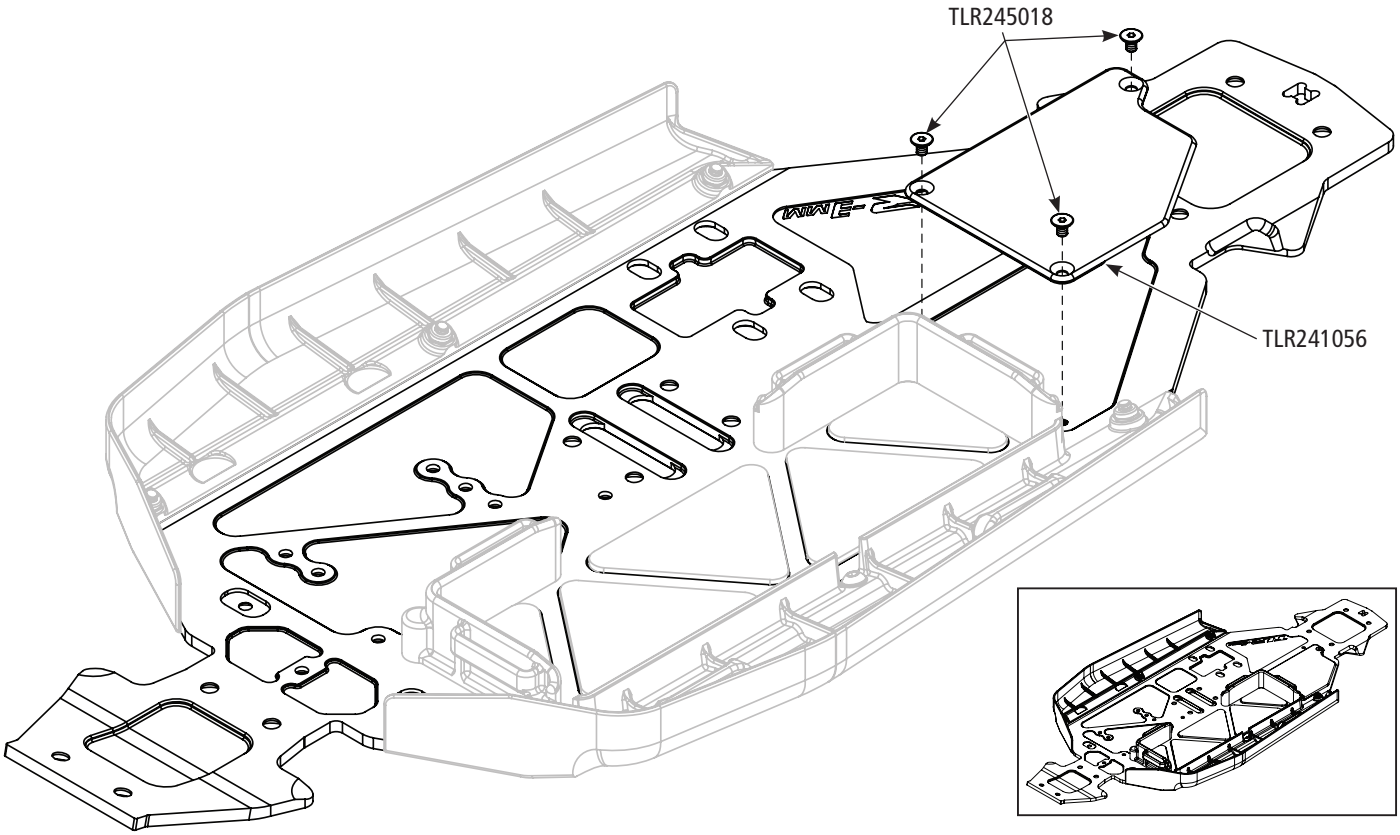

## F4

**TLR245018 x3**

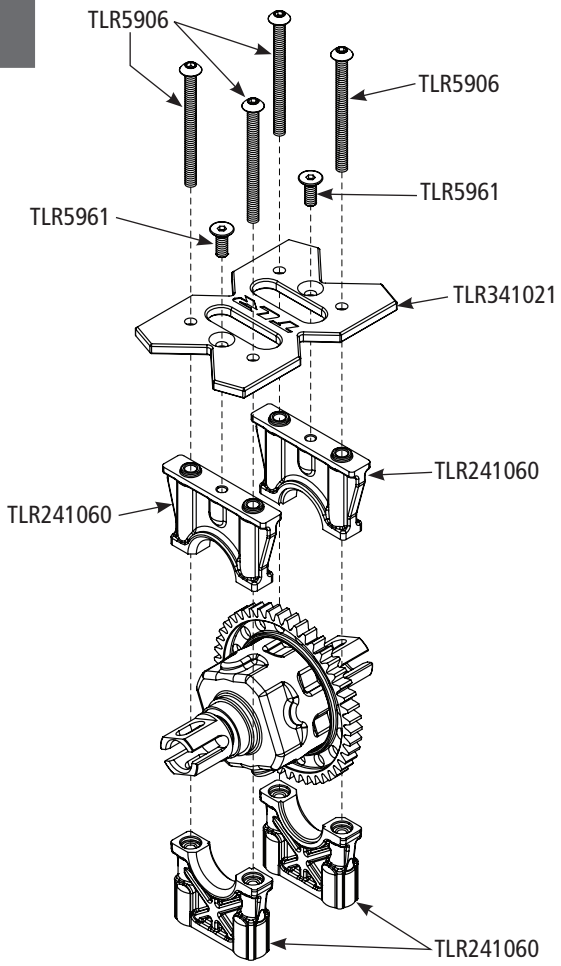



**TLR241056 x1**





## F5



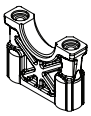

**TLR5961 x2**




**TLR5906 x4**



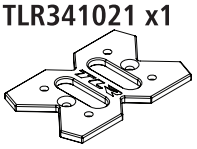

**TLR241060 x2**

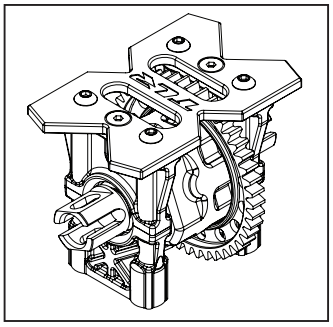


**TLR241060 x2**



**TLR341021 x1**

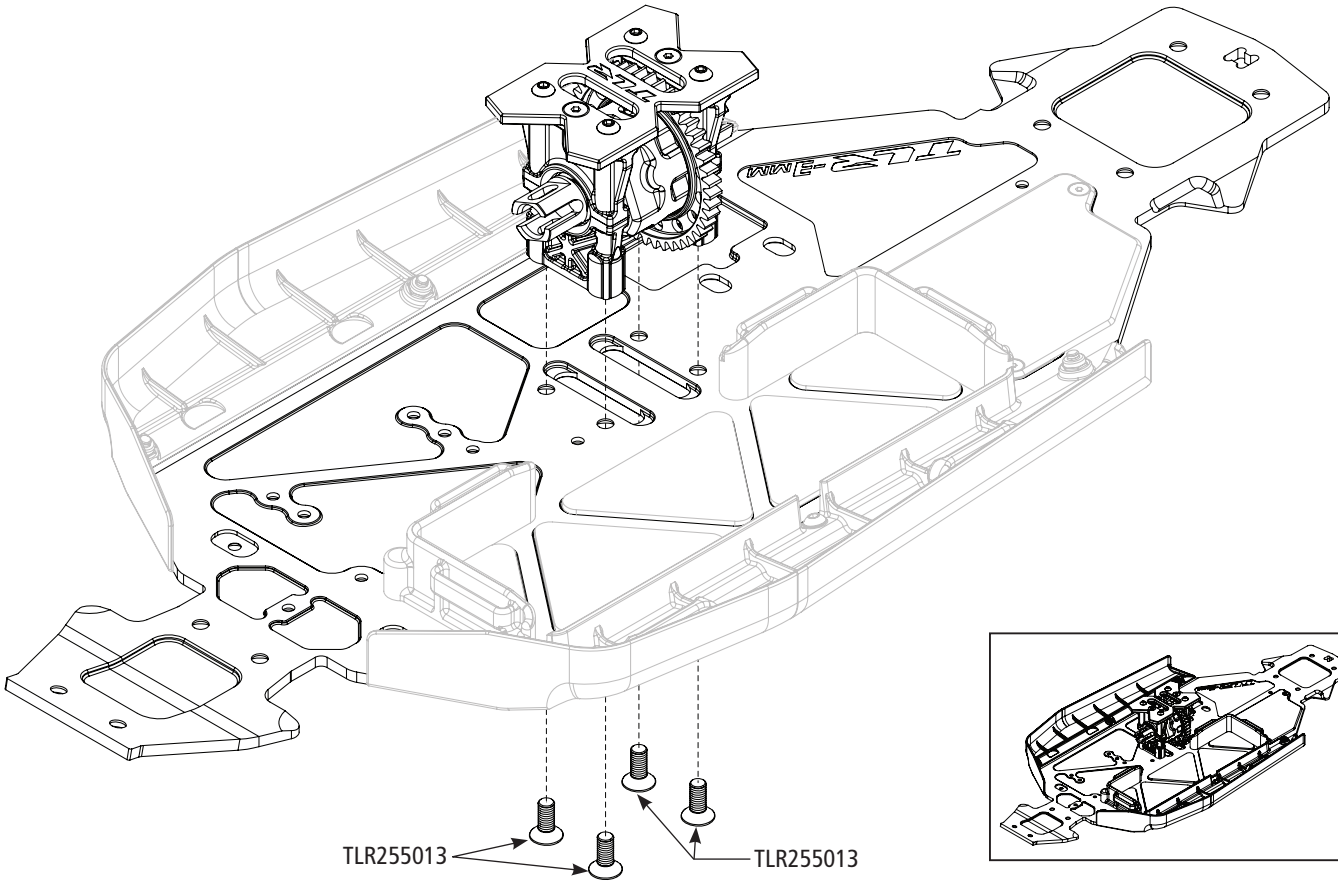




## F6

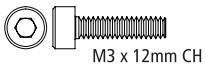
**TLR255013 x4**



## F7

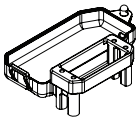
**TLR5933 x4**

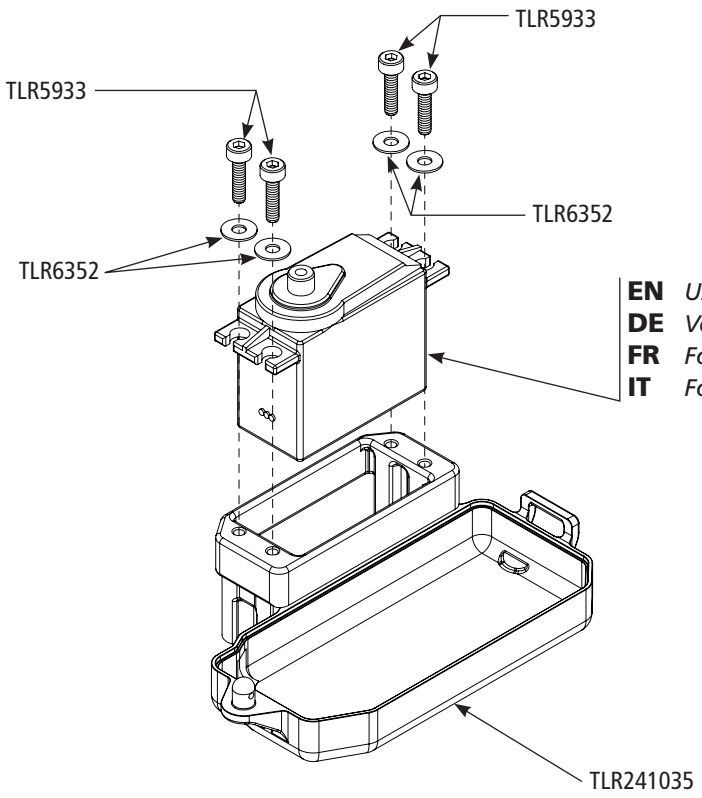



**TLR6352 x4**

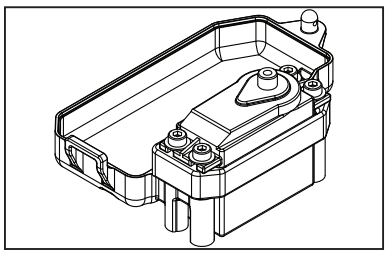


**TLR241035 x1**



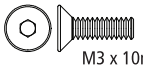


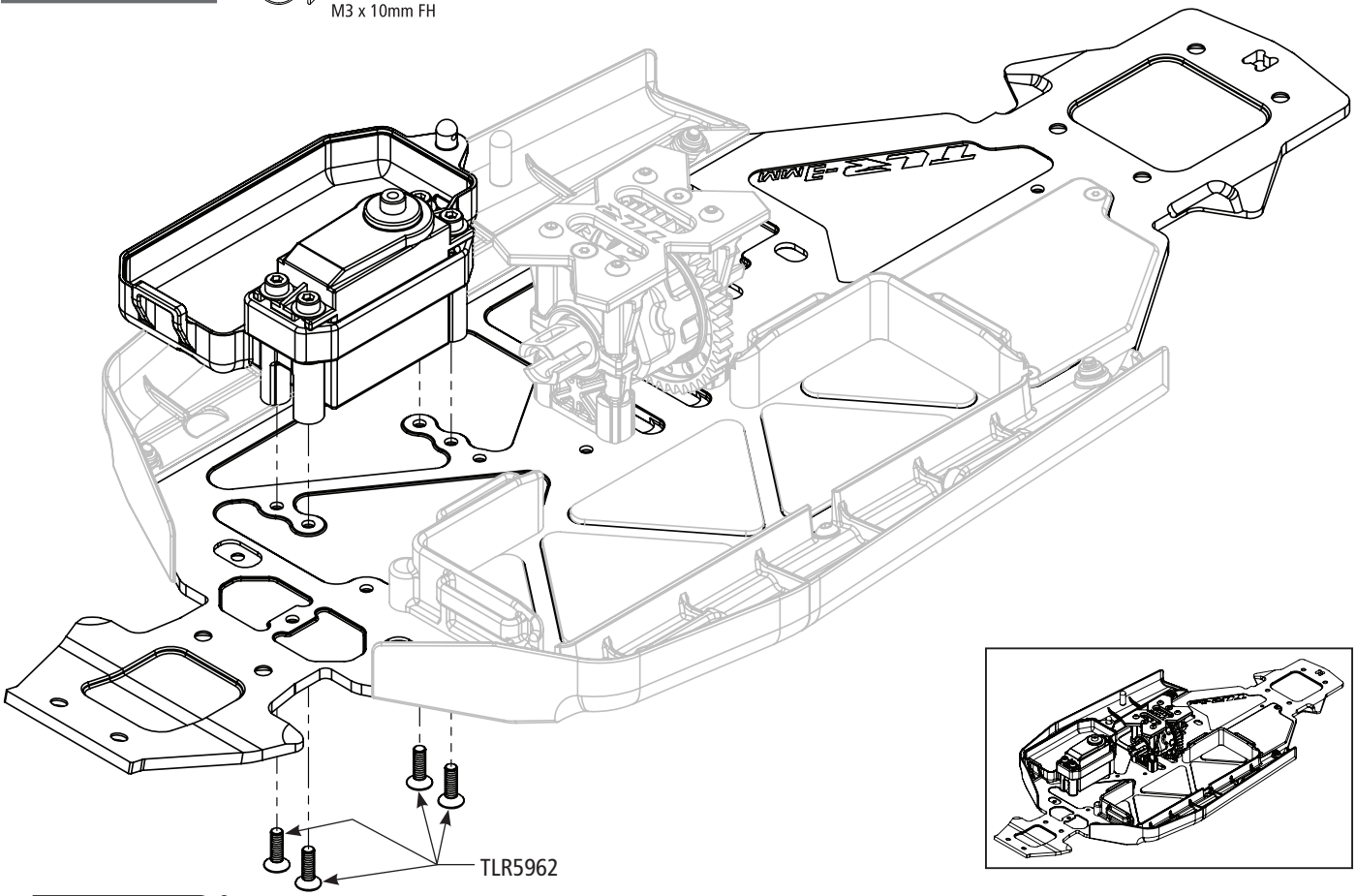

**EN** *User supplied*
**DE** *Vom Nutzer bereitgestellt*
**FR** *Fourni par l'utilisateur*
**IT** *Fornito dall'utilizzatore*



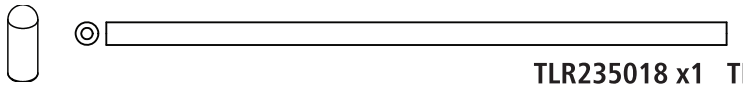
## F8

**TLR5962 x4**



# F9

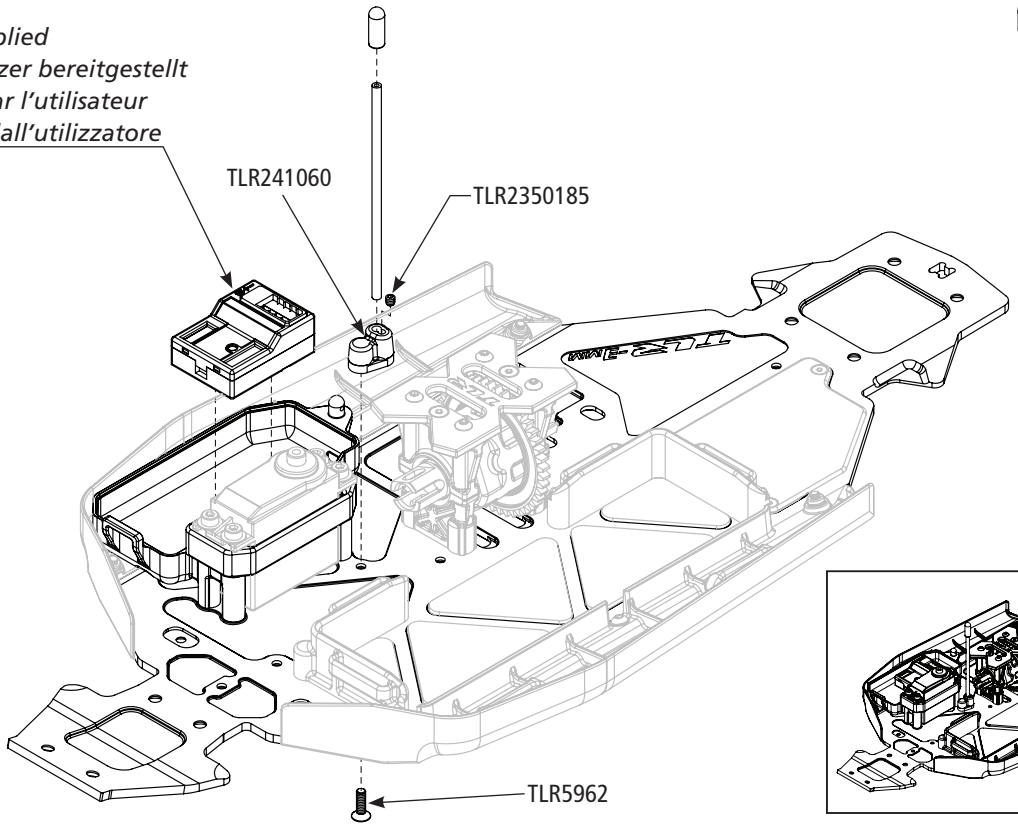


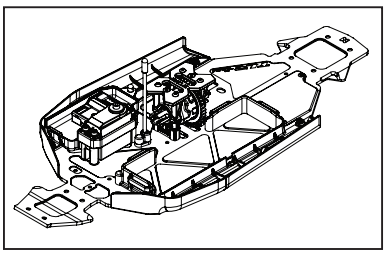
**TLR235018 x1** M3 x 3mm

**TLR5962 x1** M3 x 10mm FH

**TLR241060 x1**

**EN** *User supplied*
**DE** *Vom Nutzer bereitgestellt*
**FR** *Fourni par l'utilisateur*
**IT** *Fornito dall'utilizzatore*



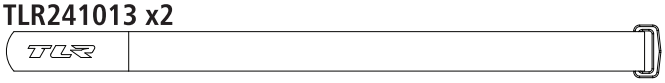



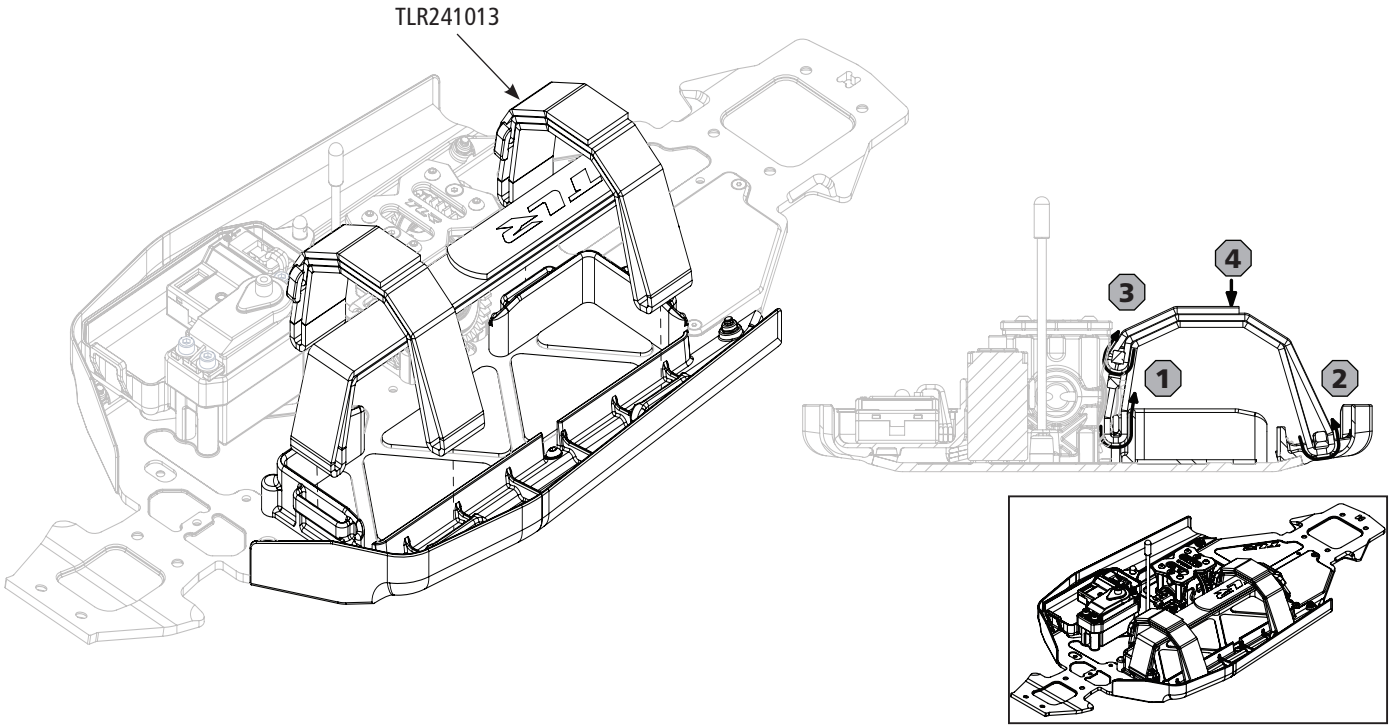
# F10

**TLR241013 x1**



**TLR241013 x2**

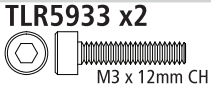




## F11

x2

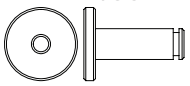
TLR5933 x2




TLR6105 x2



TLR241058 x2



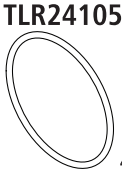
TLR241058 x2



TLR241058 x2



TLR241058 x4




TLR241058 x4



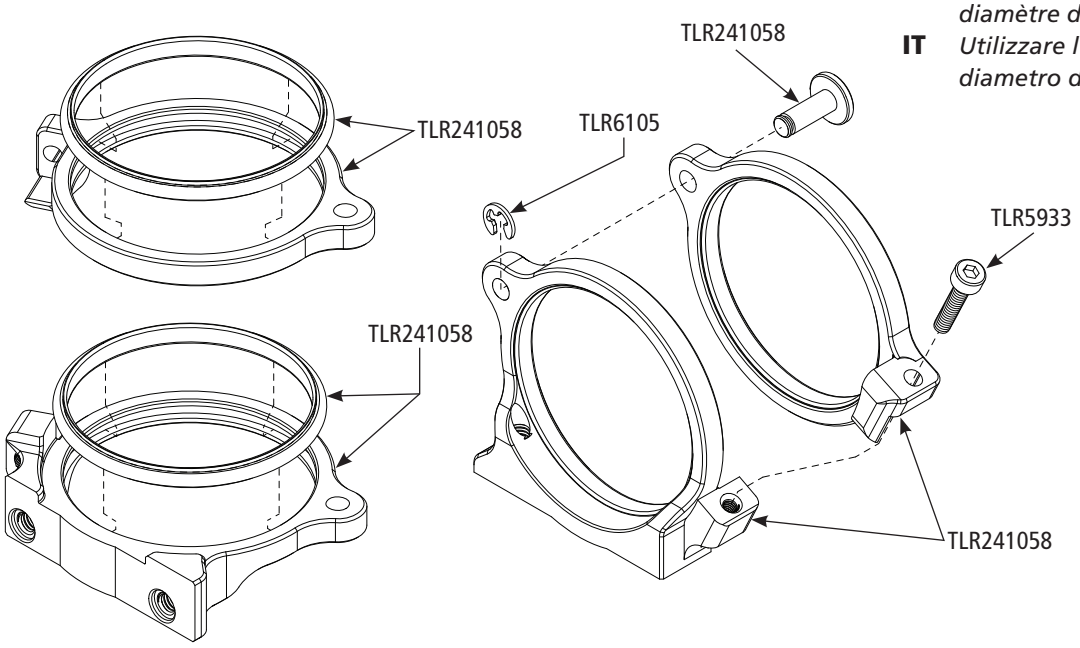

TLR241058 x4

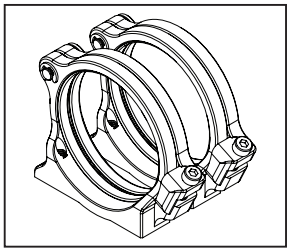



TLR241058 x4



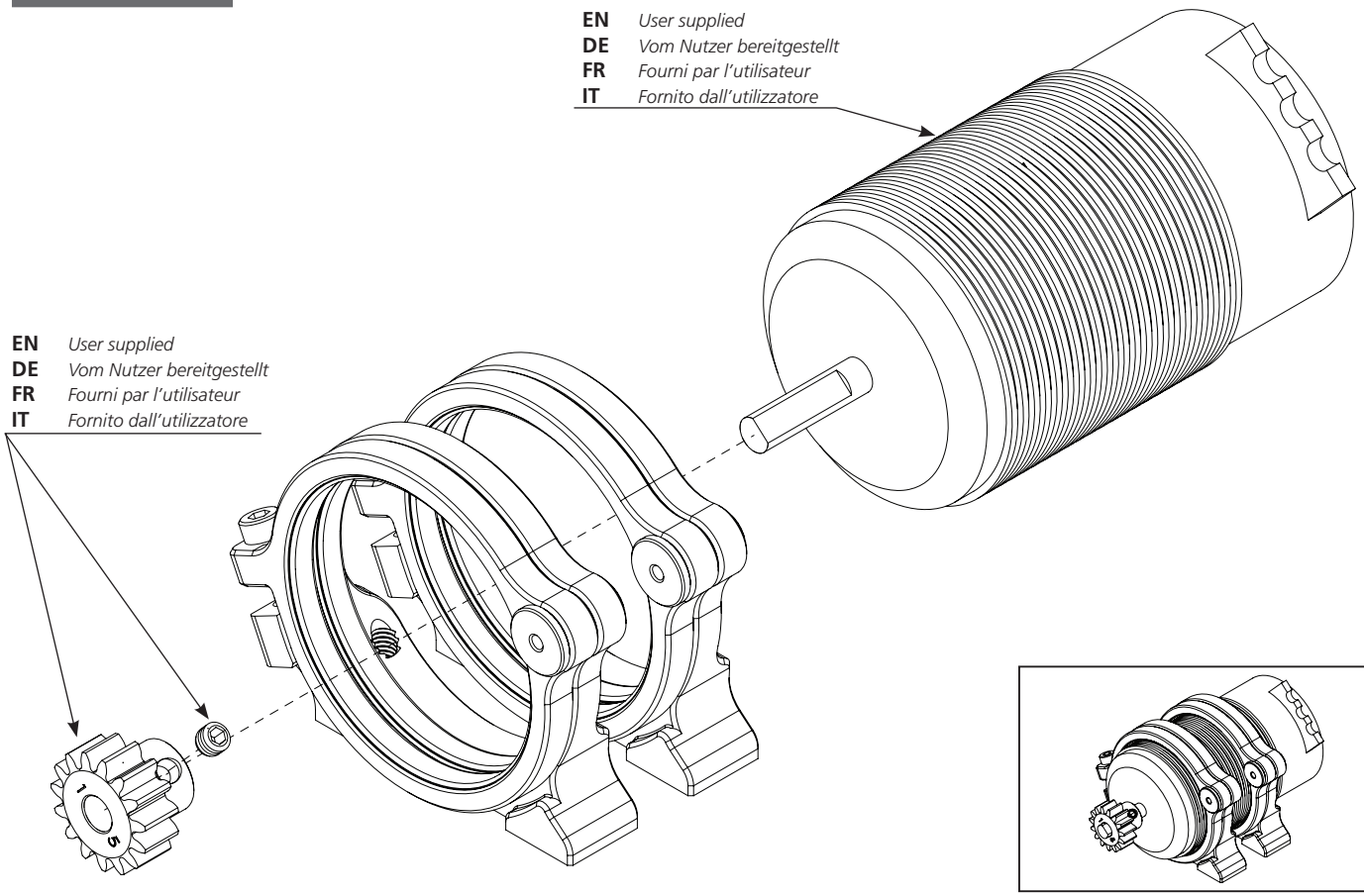

**EN** *Use correct O-Ring for can diameter*
**DE** *Verwenden Sie die korrekte O-Ring-Abmessung*
**FR** *Utilisez le bon joint torique pour le diamètre de cylindre*
**IT** *Utilizzare l'O-ring adatto per il diametro del corpo*



## F12

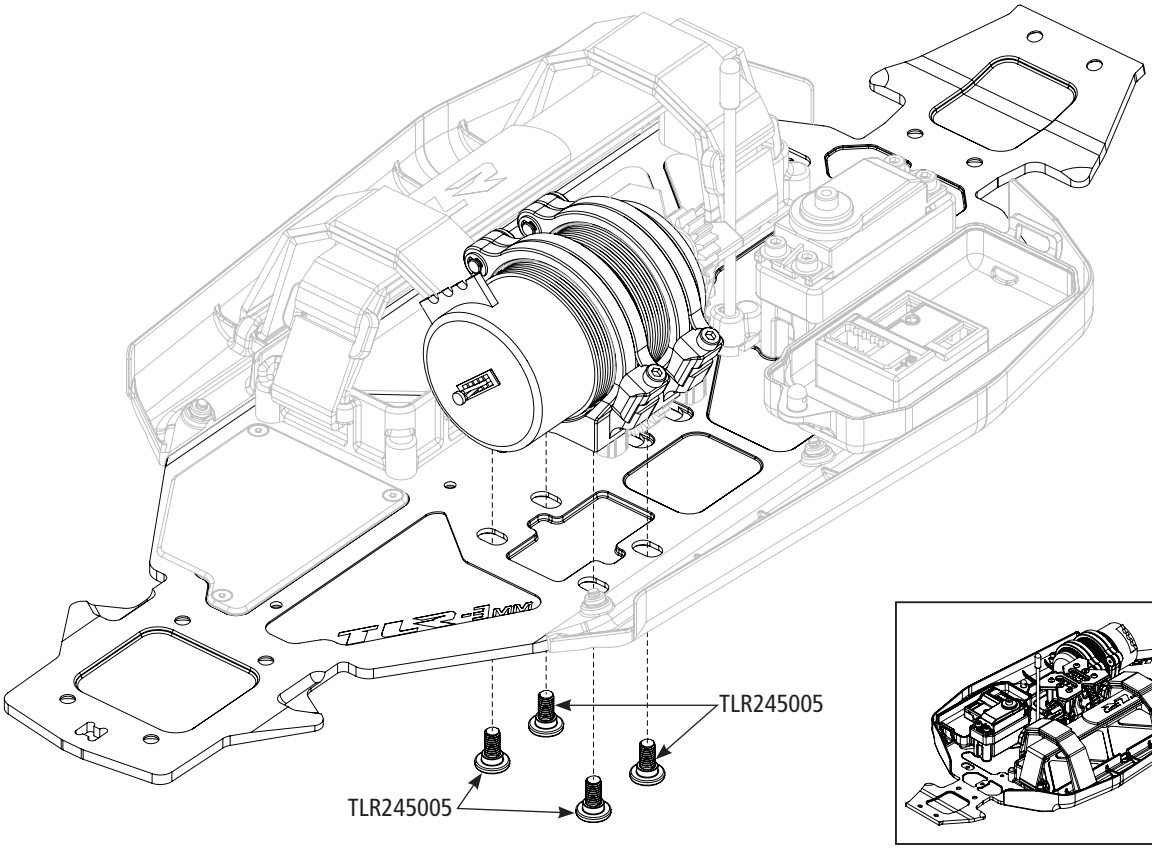
**EN** *User supplied*
**DE** *Vom Nutzer bereitgestellt*
**FR** *Fourni par l'utilisateur*
**IT** *Fornito dall'utilizzatore*



## F13

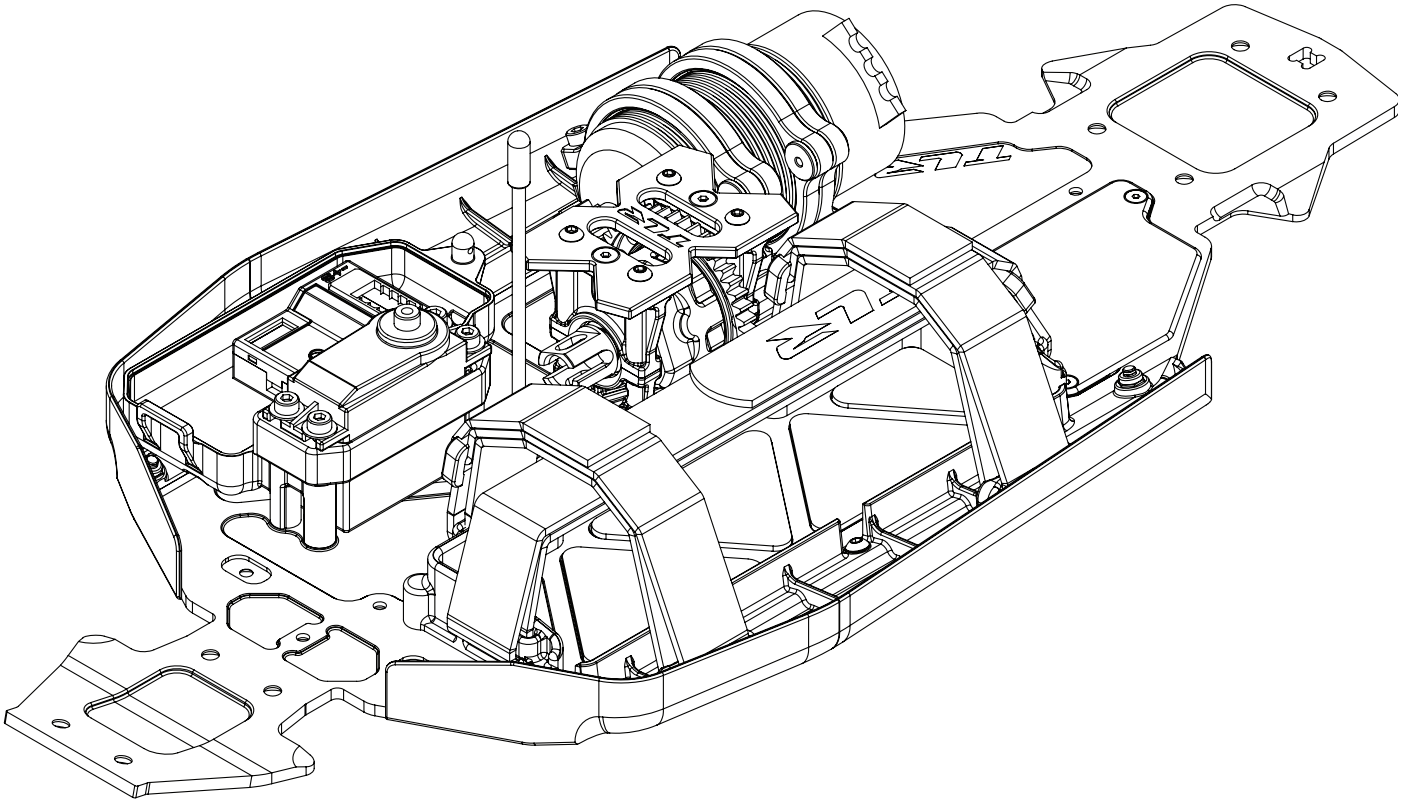
TLR245005 x4



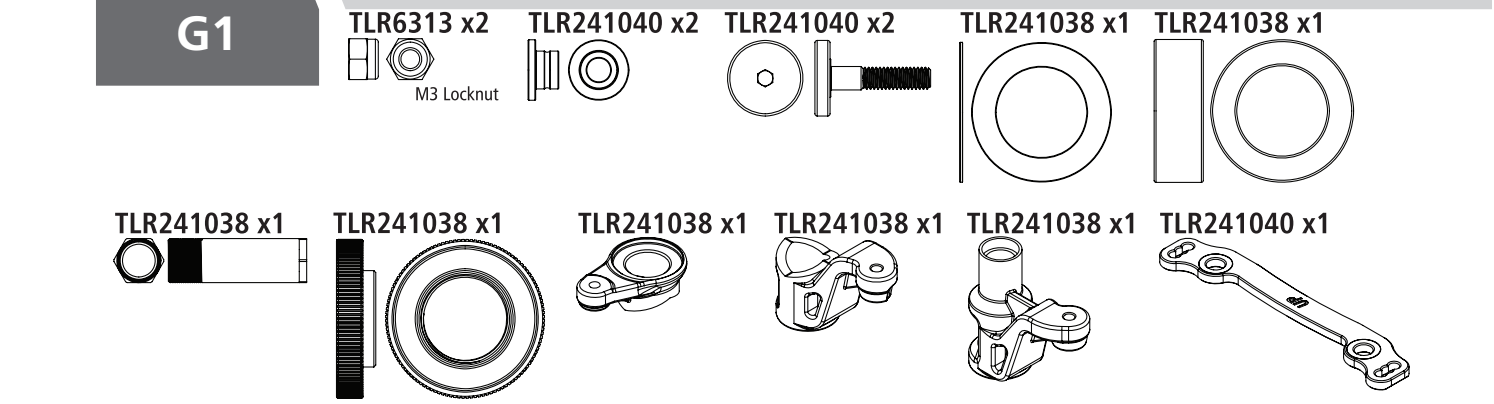


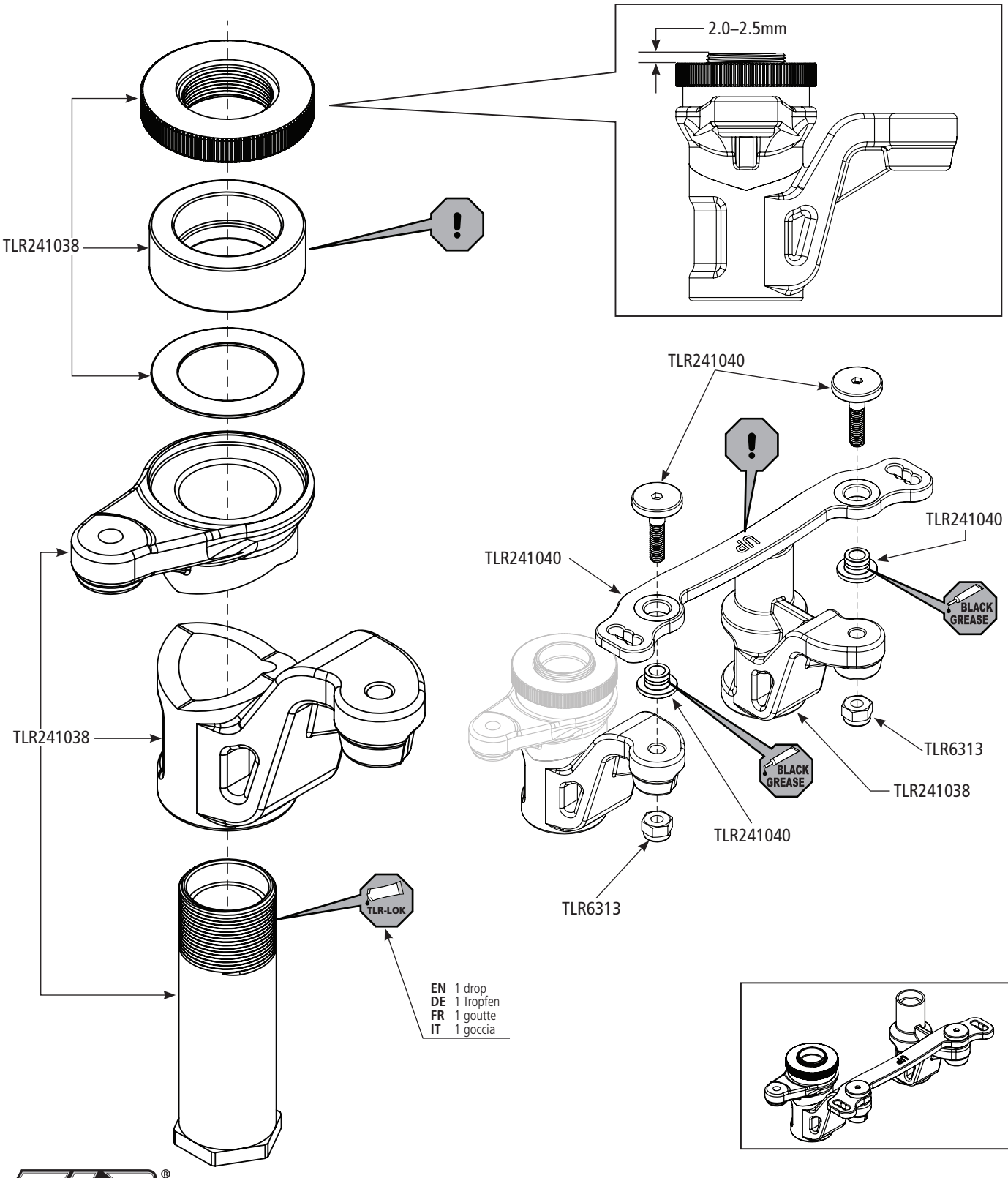



## F14



# G1


TLR6313 x2
M3 Locknut
TLR241040 x2
TLR241040 x2
TLR241038 x1
TLR241038 x1
TLR241038 x1
TLR241038 x1
TLR241038 x1
TLR241038 x1
TLR241038 x1
TLR241040 x1


2.0–2.5mm
TLR241038
TLR241038
TLR241040
TLR241040
TLR241040
TLR241040
TLR6313
TLR6313
TLR241038
BLACK GREASE
BLACK GREASE
TLR-LOK
UP
EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia

## G2

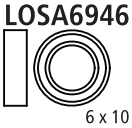
**TLR5962 x2**



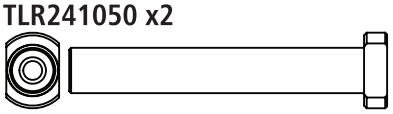

**LOSA6356 x2**

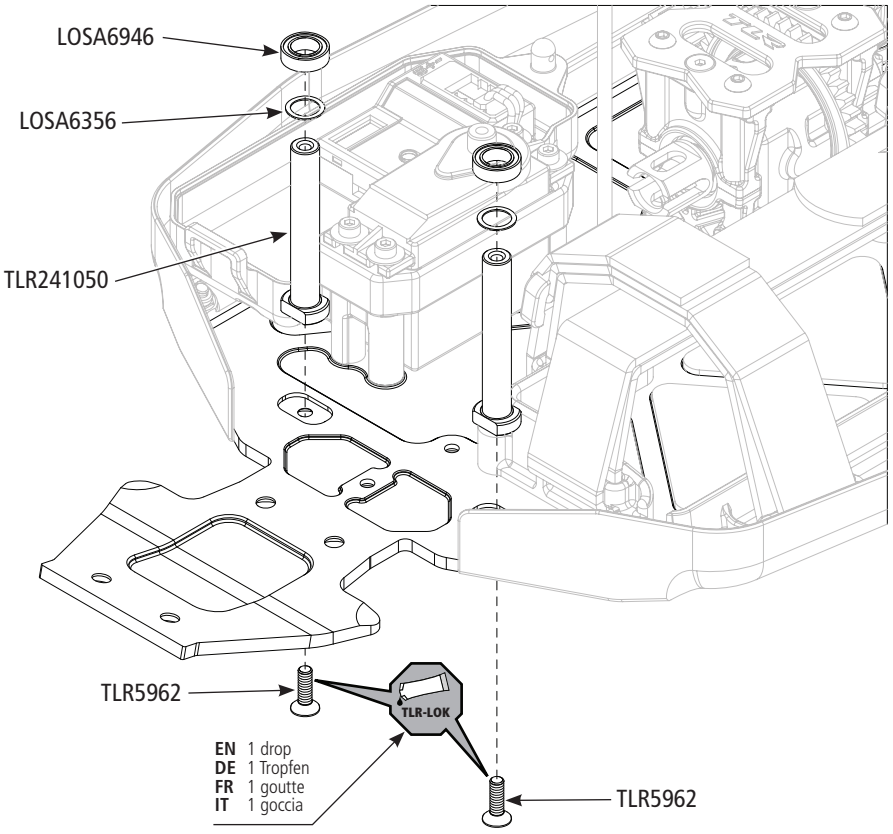


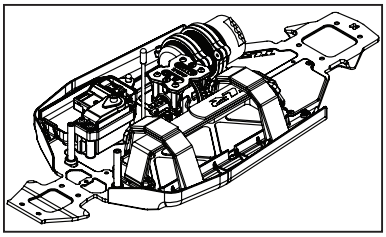
**LOSA6946 x2**




**TLR241050 x2**



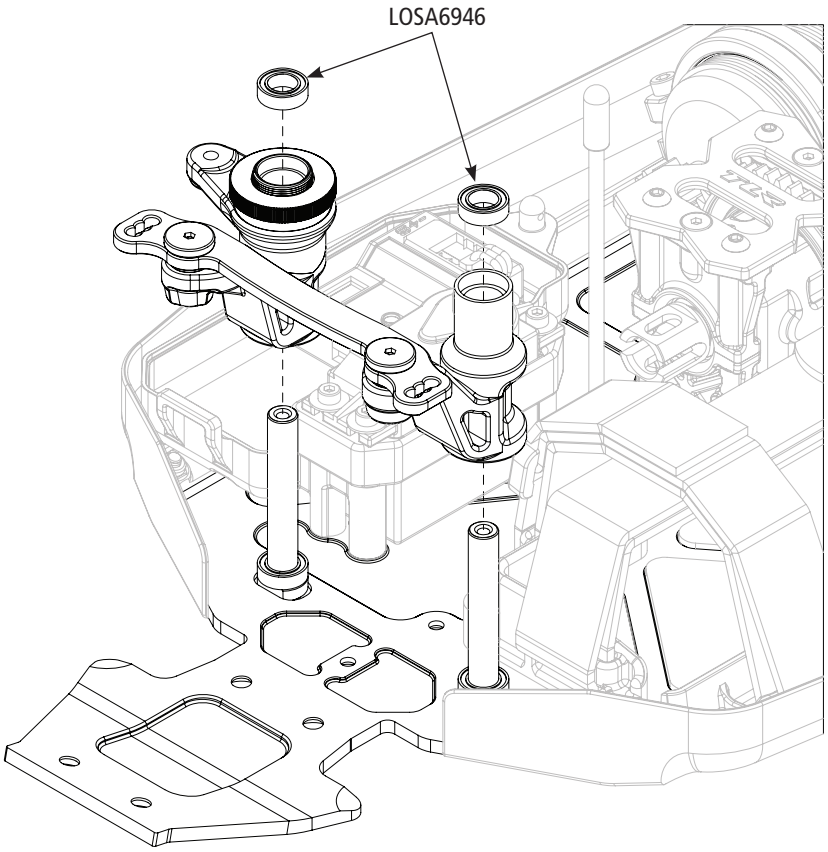


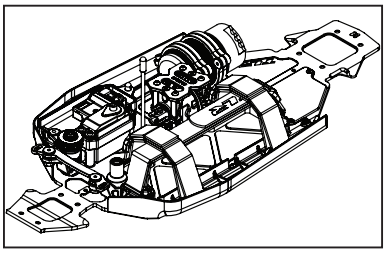



## G3

**LOSA6946 x2**

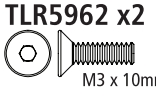


## G4

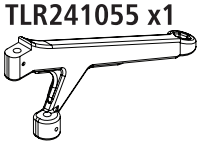
**TLR5962 x2**

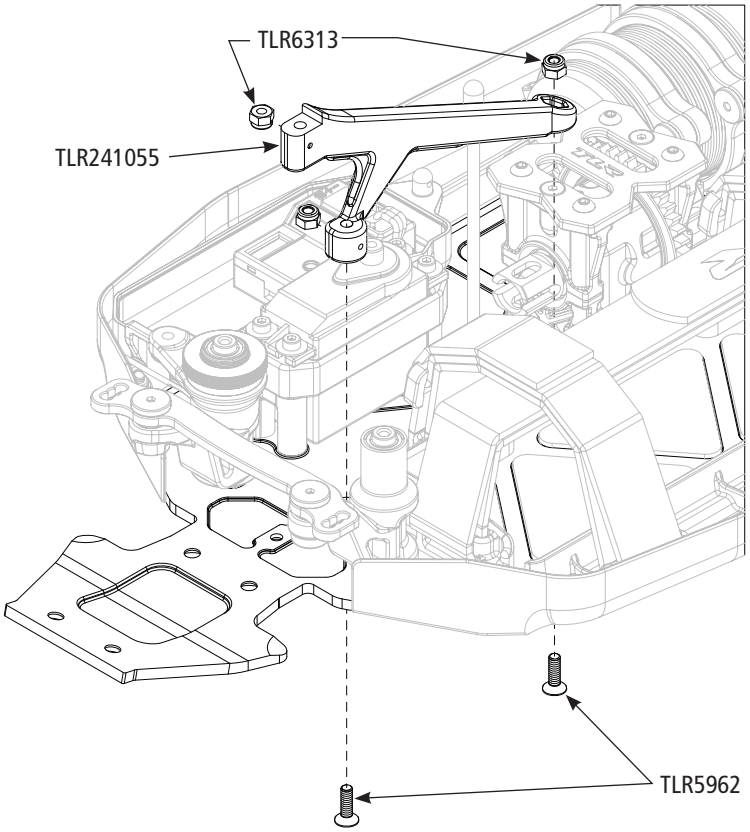


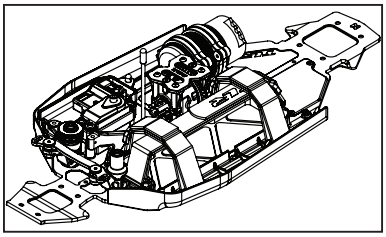

**TLR6313 x3**




**TLR241055 x1**

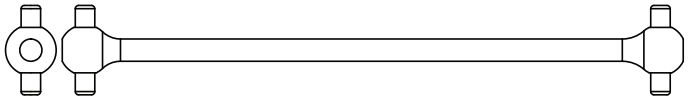




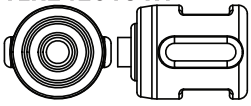



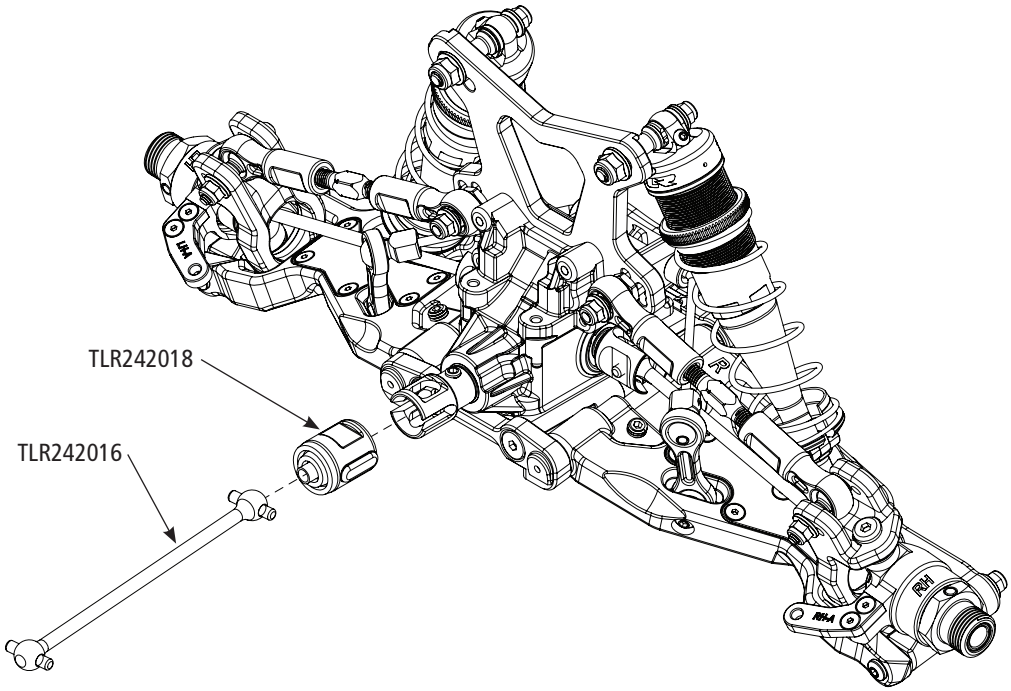
## G5

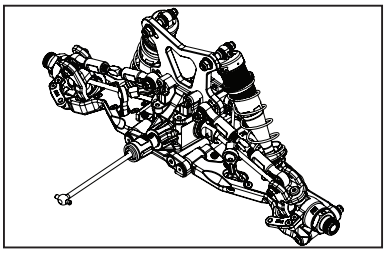
**TLR242016 x1**



**TLR242018 x1**

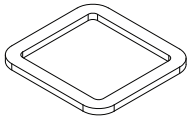


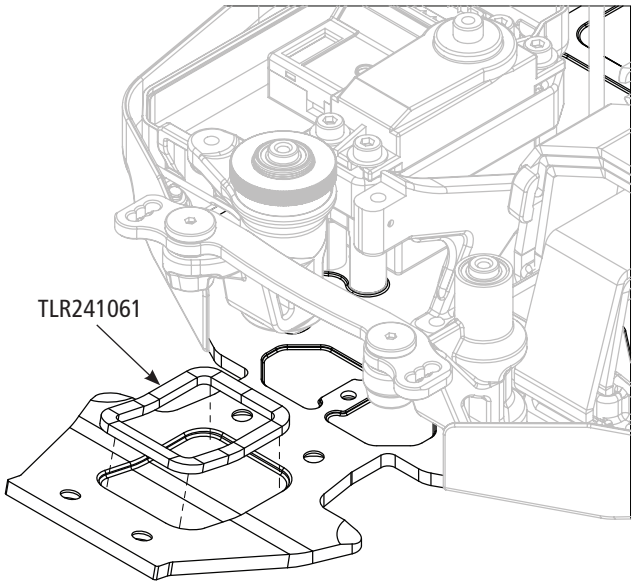


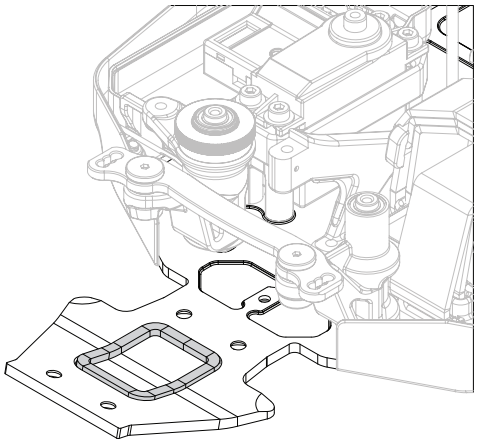



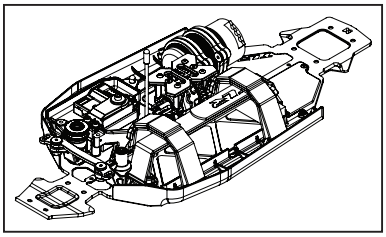
## G6

**TLR241061 x1**



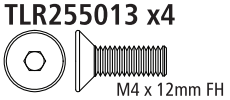


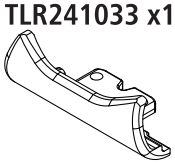


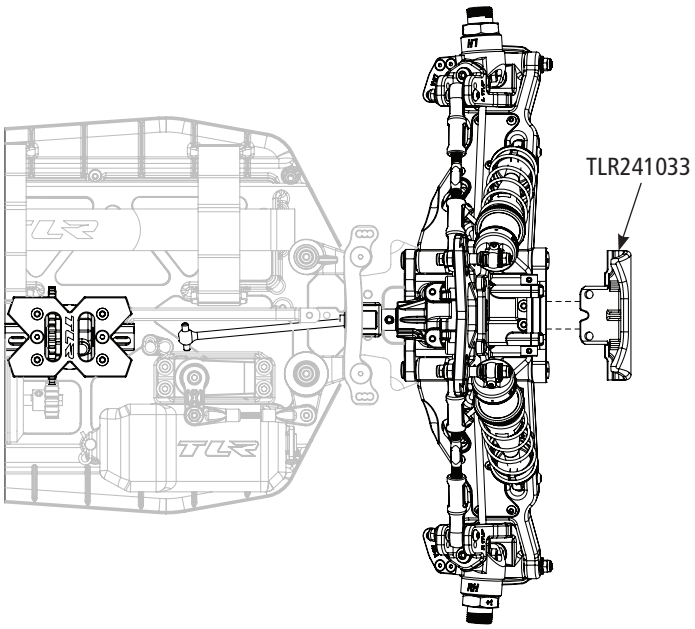
## G7

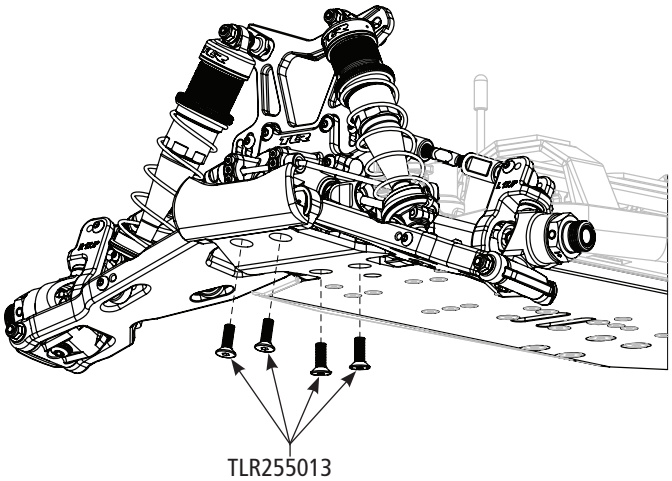
**TLR255013 x4**

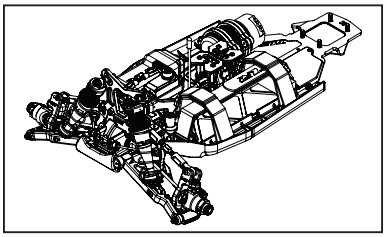



**TLR241033 x1**





## G8

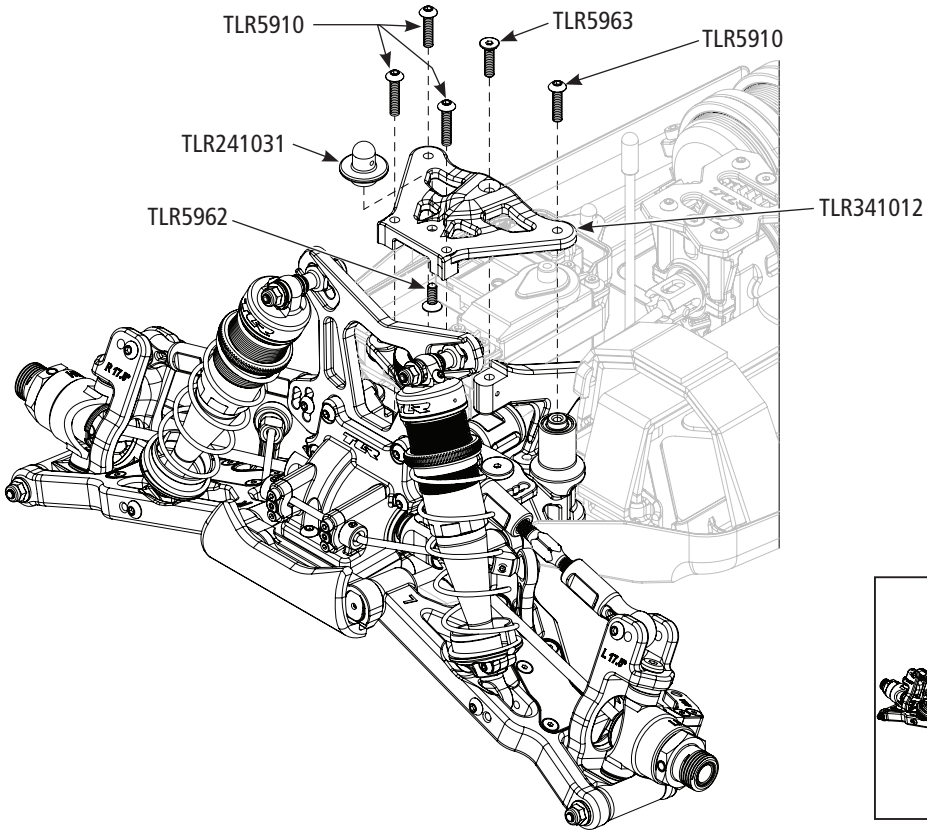
**TLR5962 x1**
M3 x 10mm FH

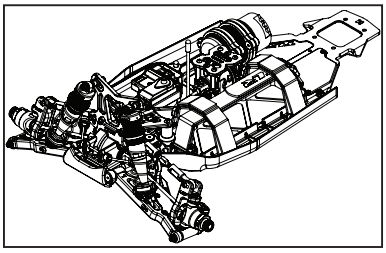
**TLR5963 x1**
M3 x 12mm FH

**TLR5910 x4**
M3 x 14mm BH

**TLR241031 x1**

**TLR341012 x1**



## G9

**TLR244055 x1**
M3 x 30mm

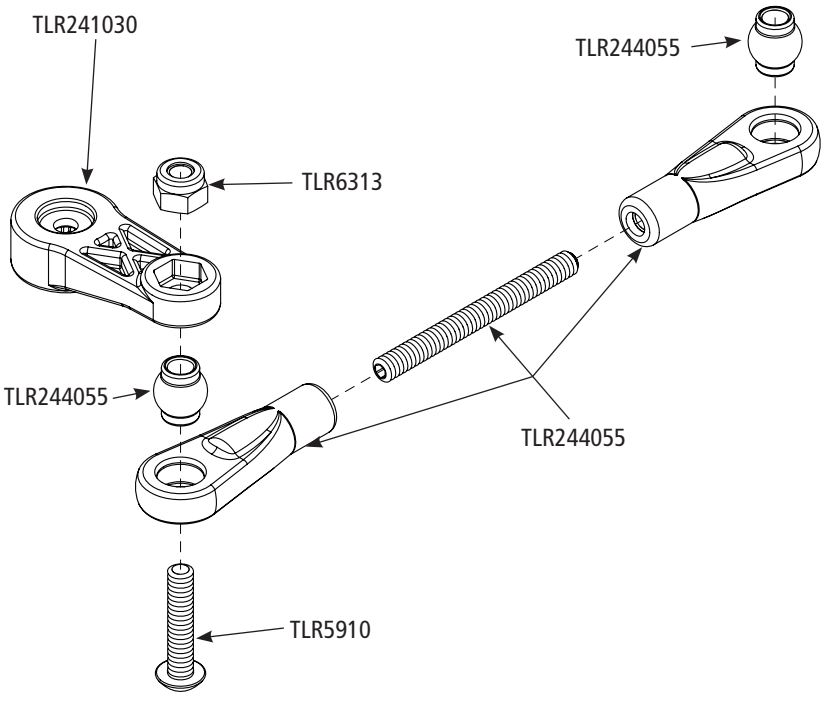
**TLR6313 x1**
M3 Locknut

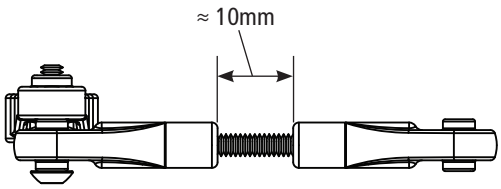
**TLR244055 x2**

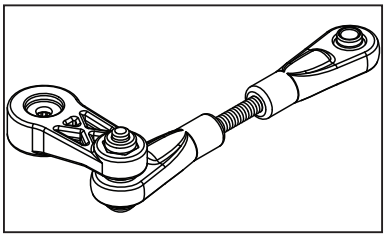
**TLR244055 x2**

**TLR241030 x1**

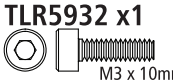
**TLR5910 x1**
M3 x 14mm BH

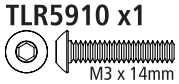


## G10

**TLR5932 x1**



**TLR5910 x1**



**TLR6313 x1**



**TLR241030 x1**



**TLR241030 x1**



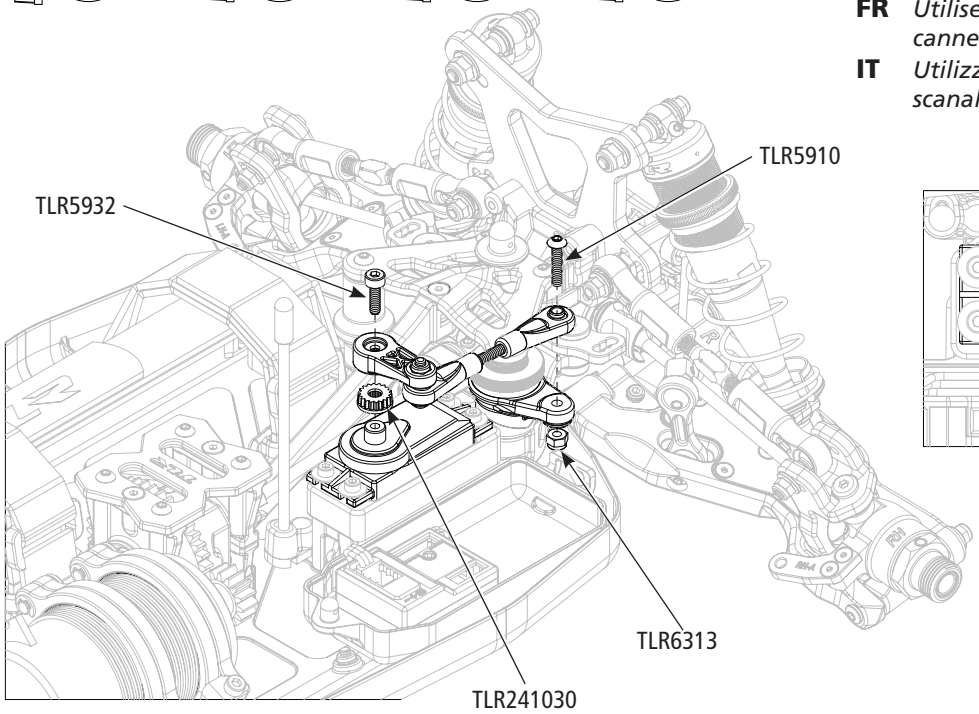
**TLR241030 x1**

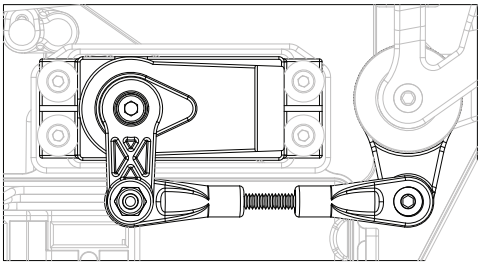


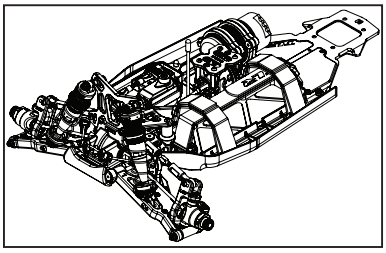
**TLR241030 x1**



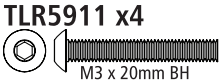
**EN** *Use correct insert for servo spline.*
**DE** *Verwendung des richtigen Einsatzes für die Servoverzahnung.*
**FR** *Utilisez la bonne insertion pour la cannelure du servo.*
**IT** *Utilizzare l'inserto adatto per la scanalatura del servo.*





## G11

**TLR5911 x4**



**TLR236005 x2**

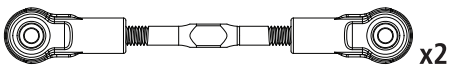


**TLR236005 x2**



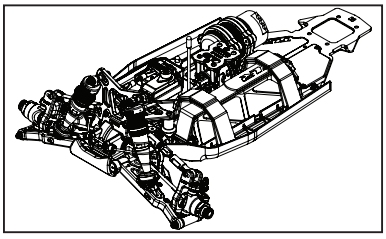
**TLR245016 x4**



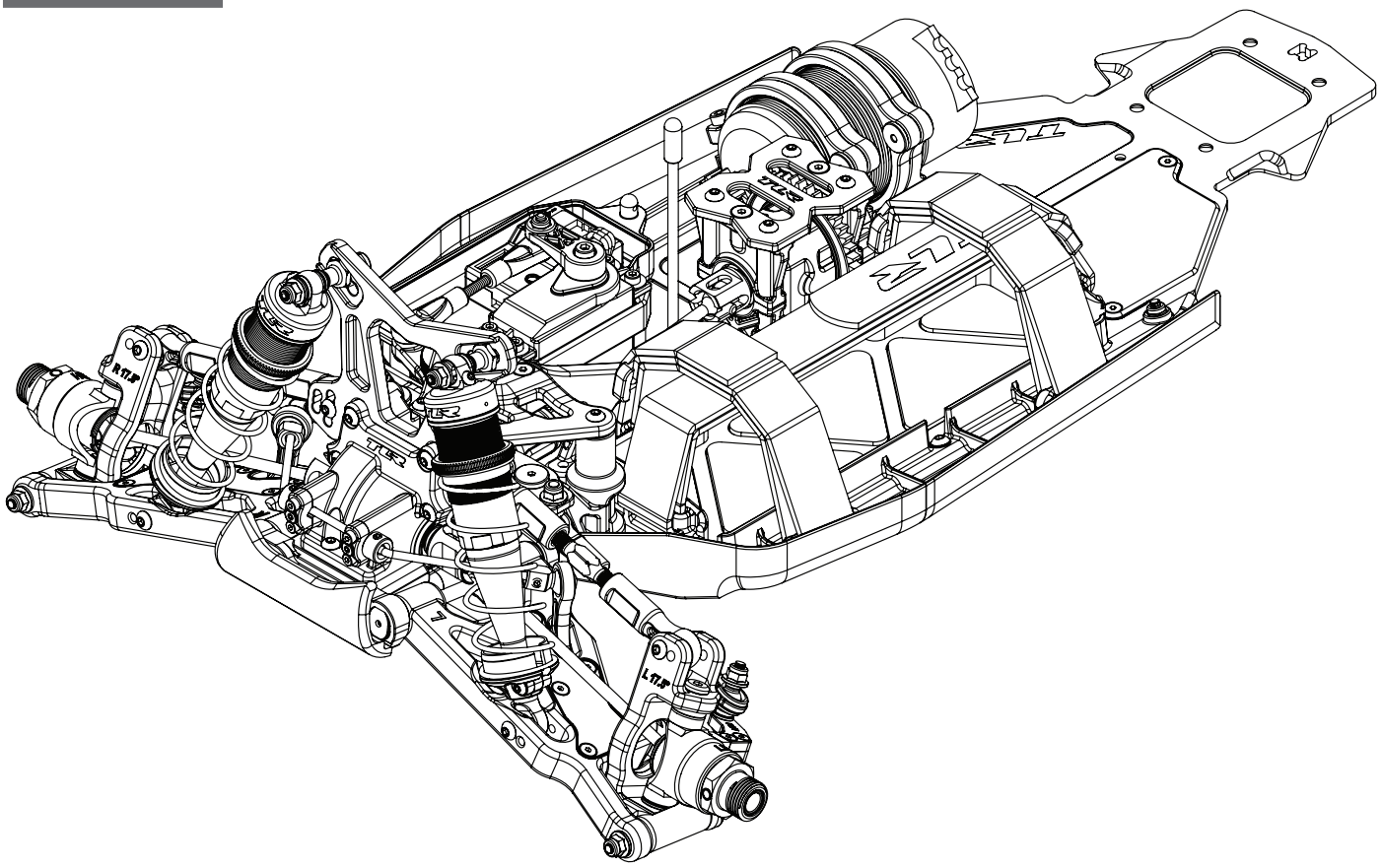






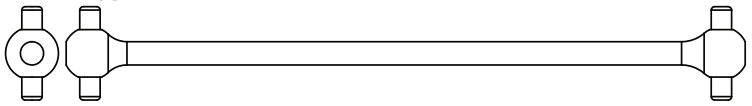


## G12

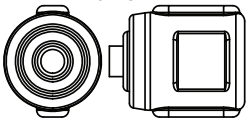


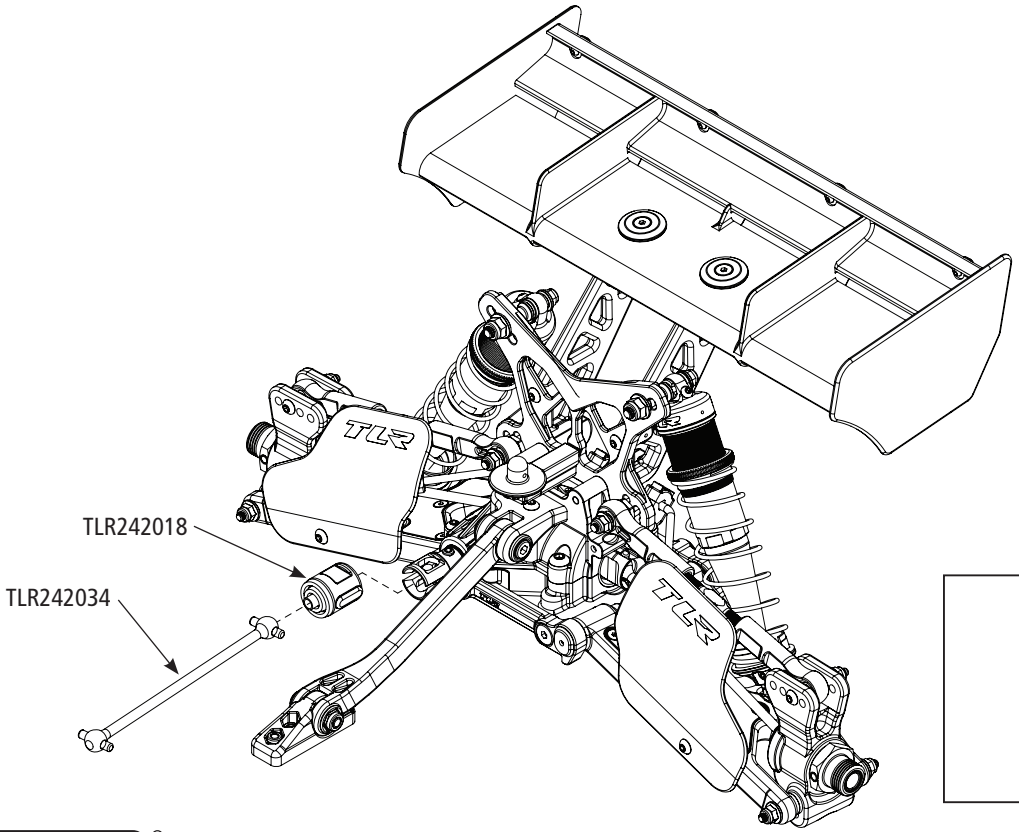
## H1

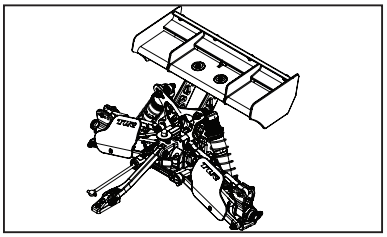
TLR242034 x1



TLR242018 x1

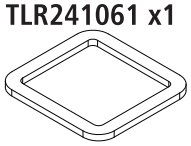


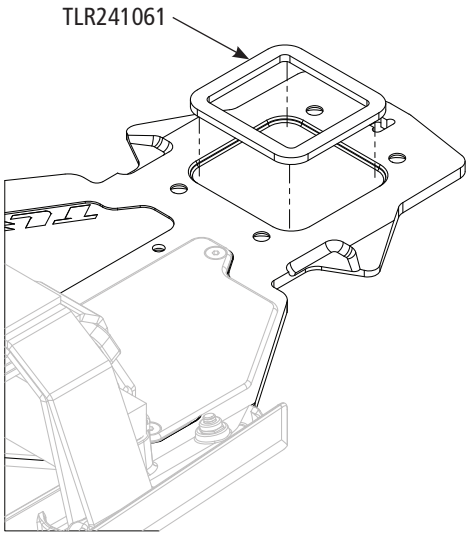


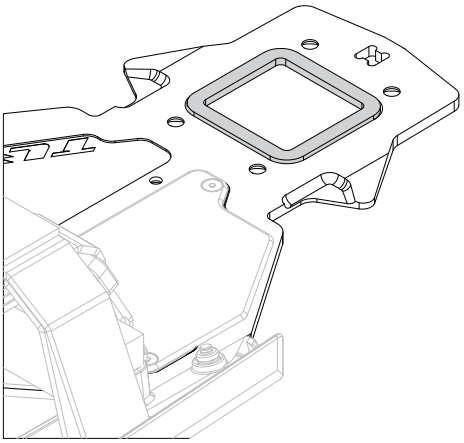



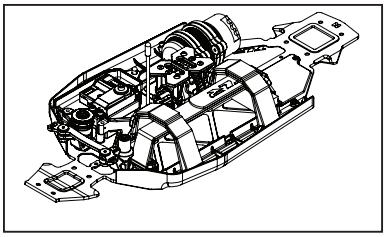
## H2

**TLR241061 x1**



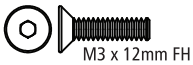


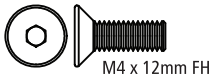


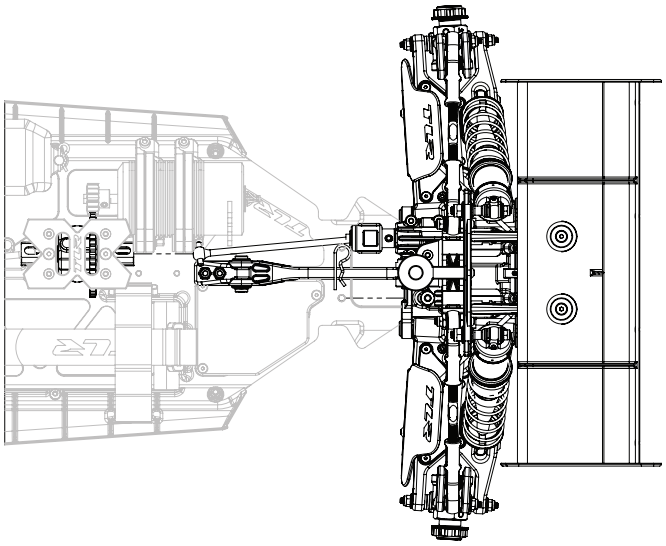
## H3

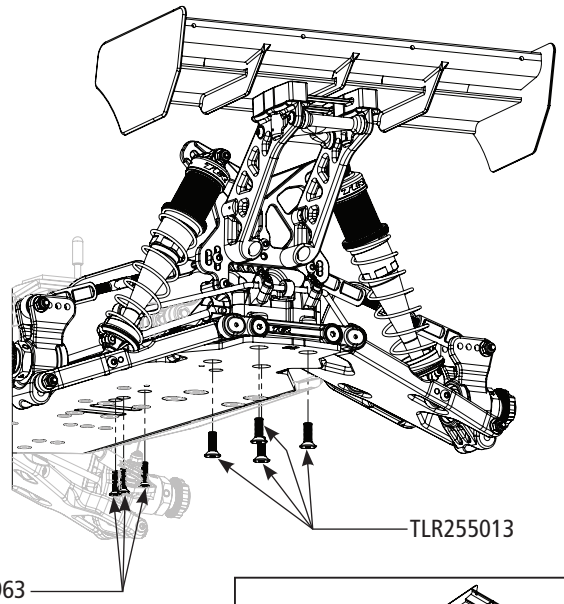
**TLR5963 x3**

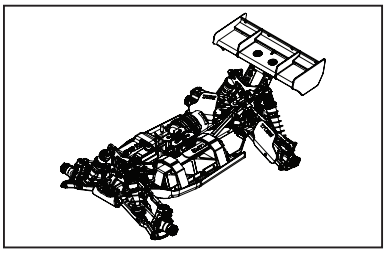



**TLR255013 x4**



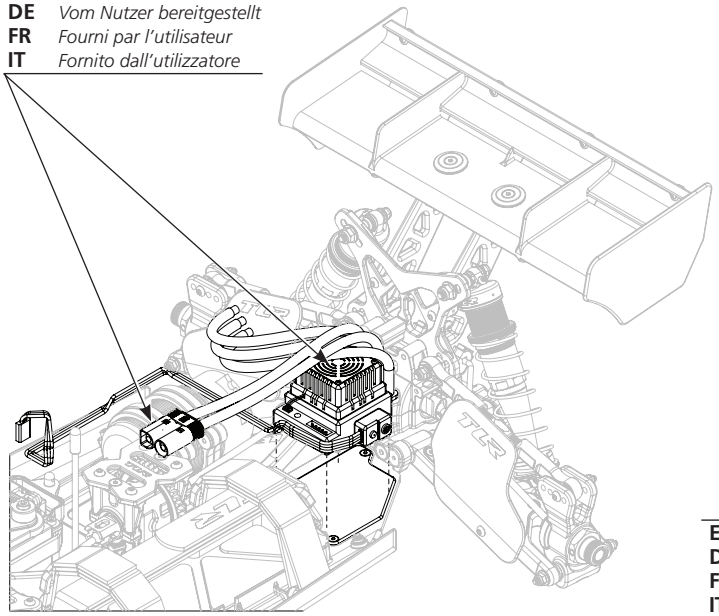



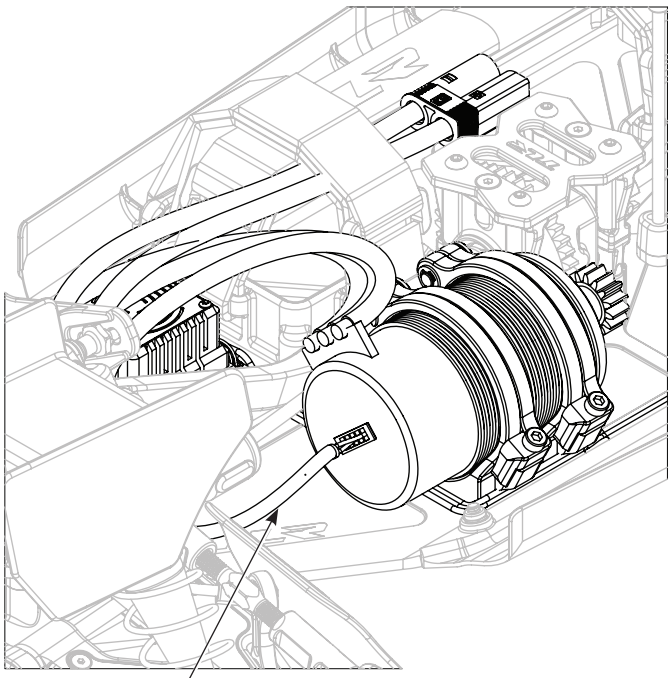


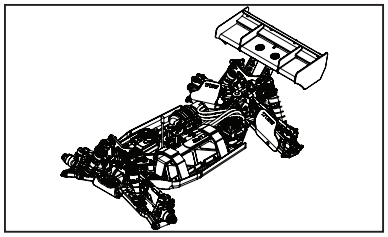
# H4

**EN** *User supplied*
**DE** *Vom Nutzer bereitgestellt*
**FR** *Fourni par l'utilisateur*
**IT** *Fornito dall'utilizzatore*



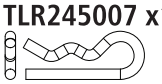


**EN** *User supplied*
**DE** *Vom Nutzer bereitgestellt*
**FR** *Fourni par l'utilisateur*
**IT** *Fornito dall'utilizzatore*

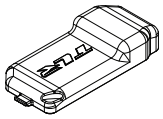


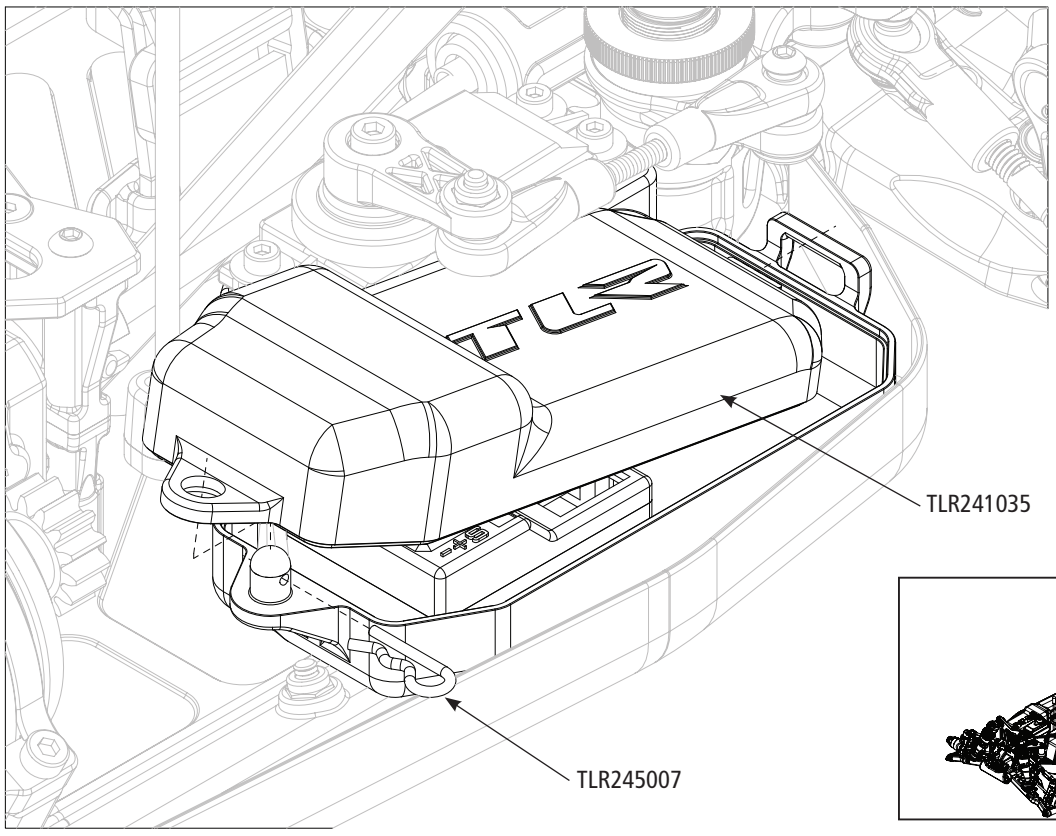
# H5

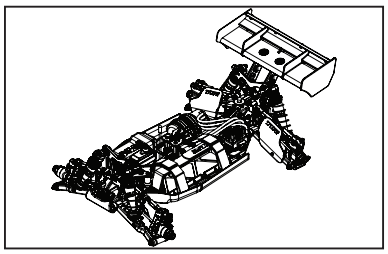
**TLR245007 x1**



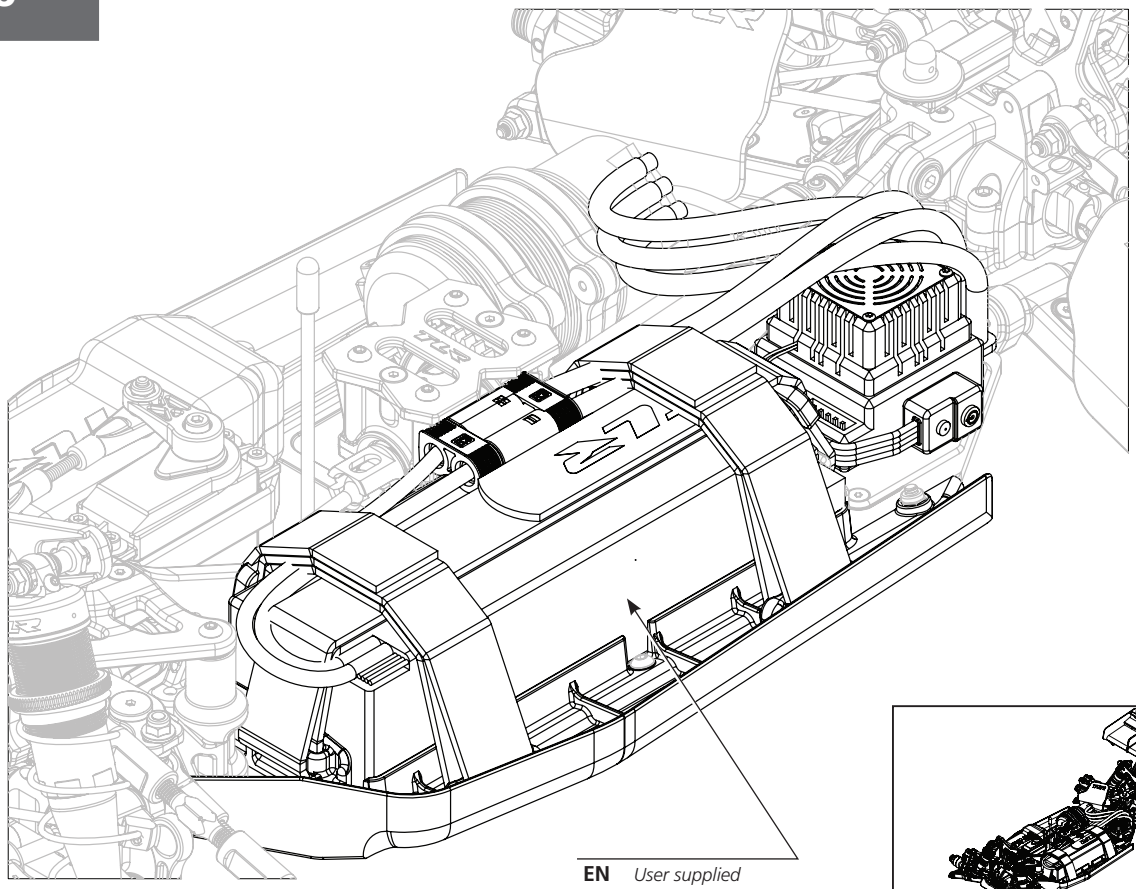
**TLR241035 x1**



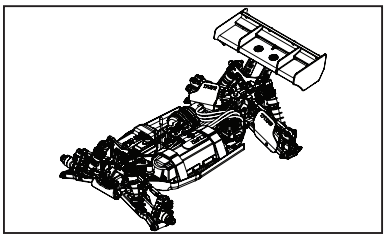


## H6

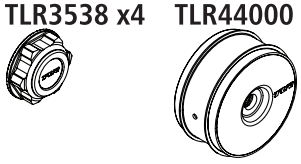


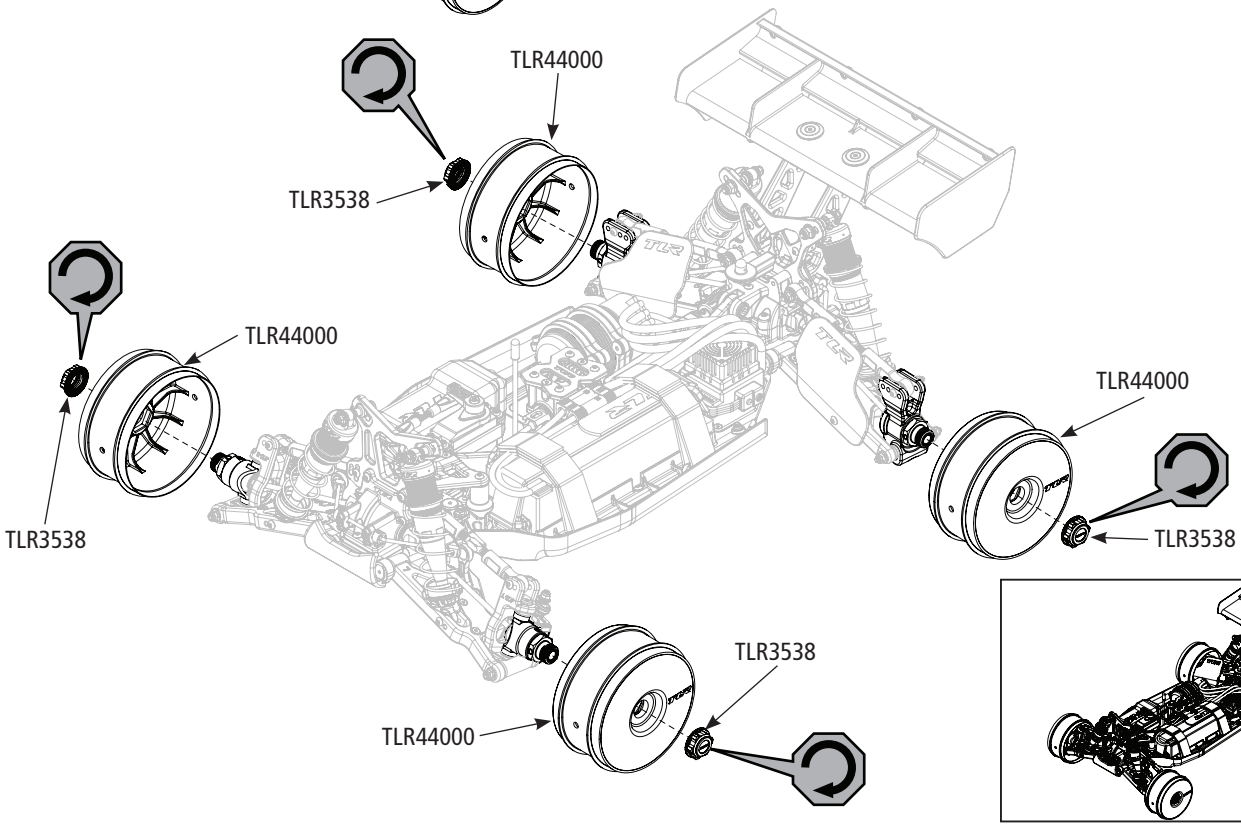
**EN** *User supplied*
**DE** *Vom Nutzer bereitgestellt*
**FR** *Fourni par l'utilisateur*
**IT** *Fornito dall'utilizzatore*



## I1

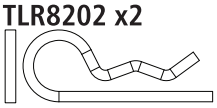
**TLR3538 x4** **TLR44000 x4**



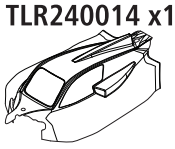


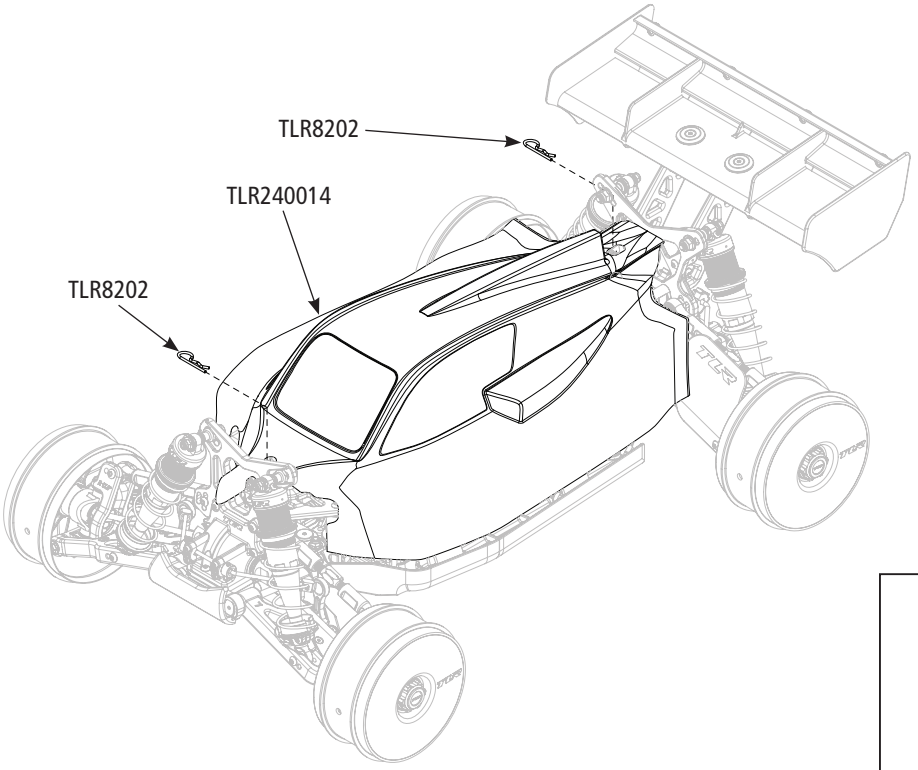
## I2

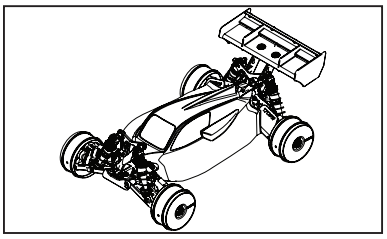
**TLR8202 x2**



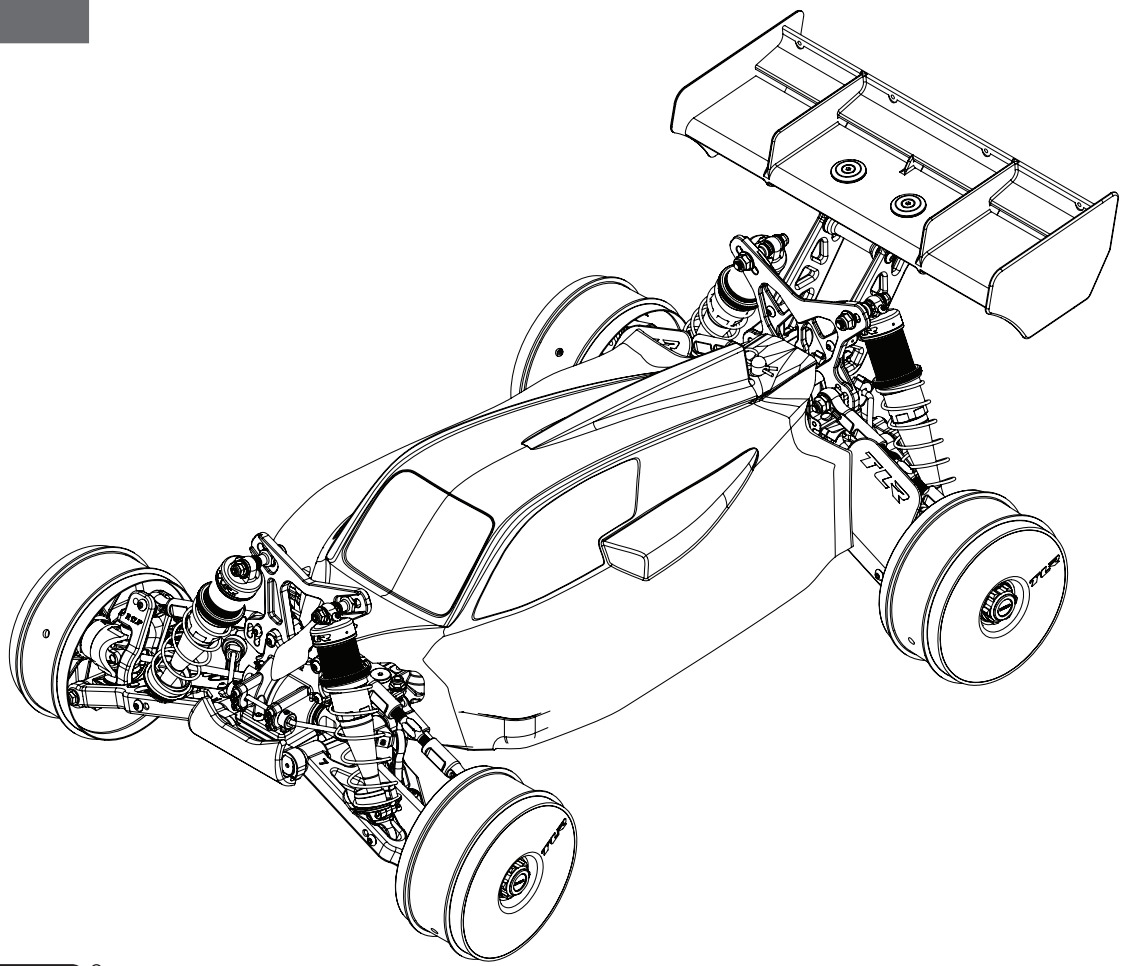
**TLR240014 x1**





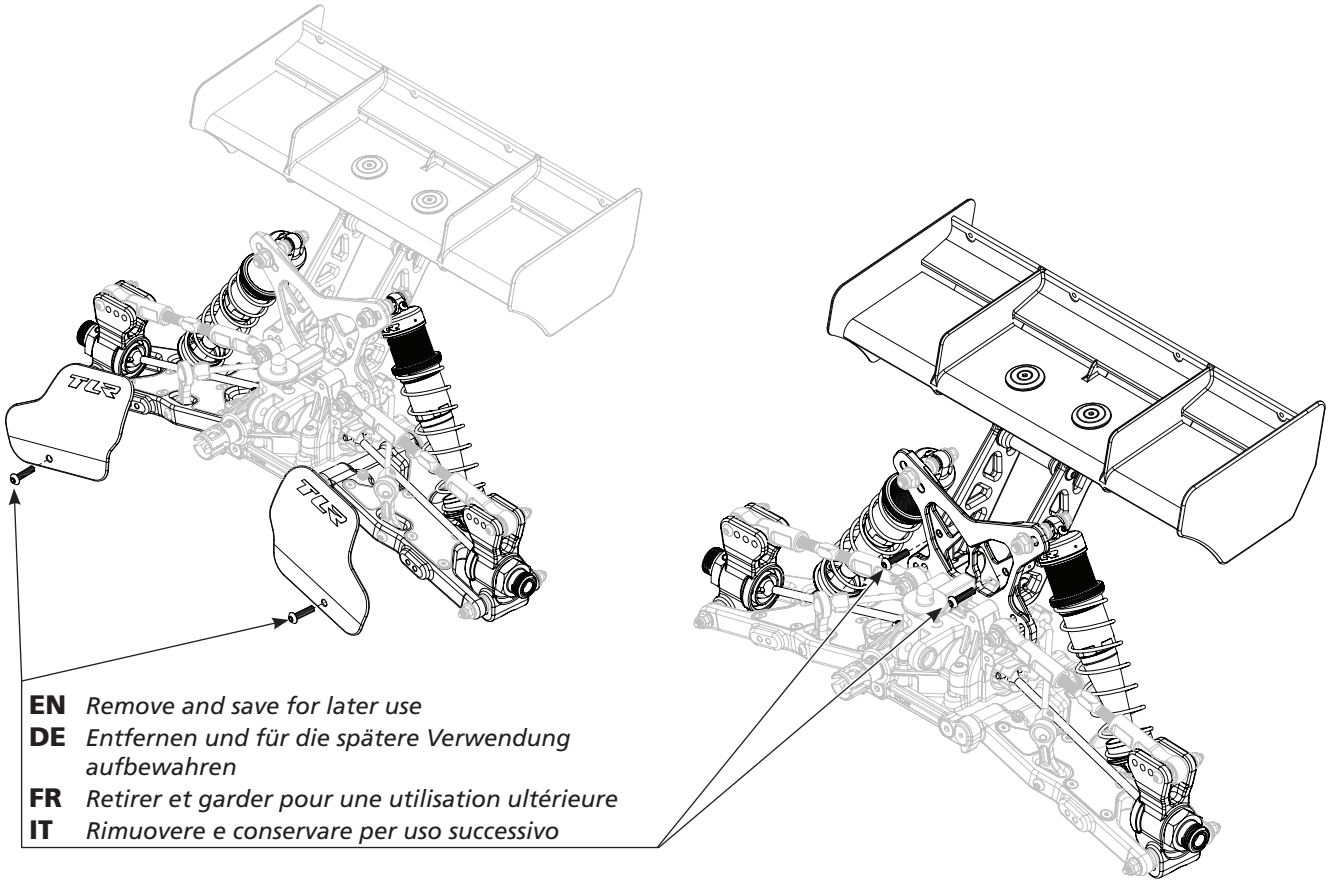



## I3



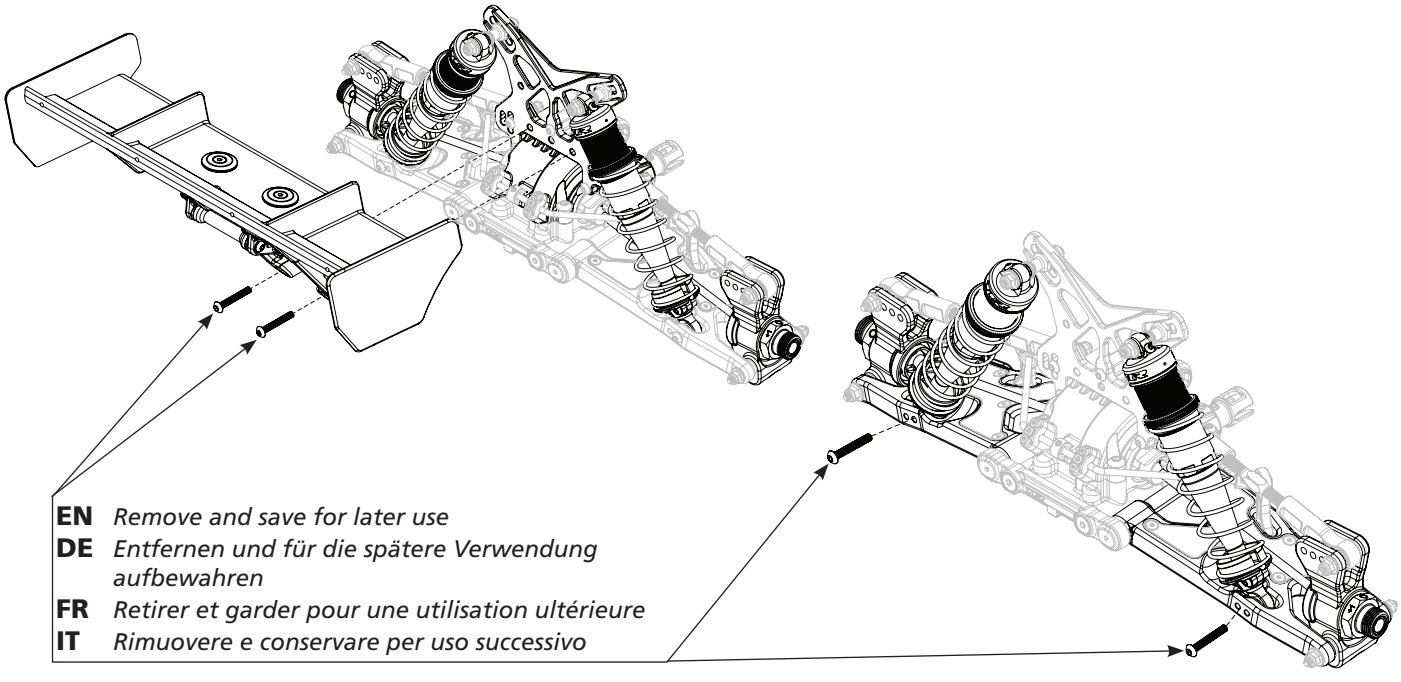
## Appendix A1

# REAR SHOCKS, FRONT ARM • HINTEREN STOSSDÄMPFER, VORDERACHSE • AMORTISSEURS ARRIÈRE, BRAS AVANT • AMMORTIZZATORI POSTERIORI, BRACCIO ANTERIORE



**EN** *Remove and save for later use*
**DE** *Entfernen und für die spätere Verwendung aufbewahren*
**FR** *Retirer et garder pour une utilisation ultérieure*
**IT** *Rimuovere e conservare per uso successivo*

## Appendix A2

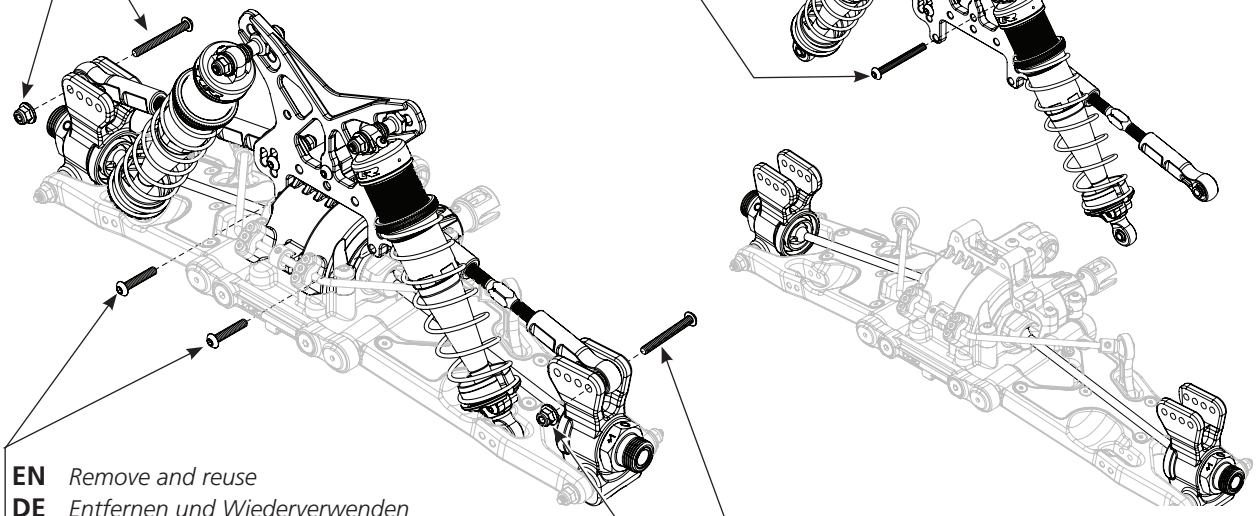


**EN** *Remove and save for later use*
**DE** *Entfernen und für die spätere Verwendung aufbewahren*
**FR** *Retirer et garder pour une utilisation ultérieure*
**IT** *Rimuovere e conservare per uso successivo*

# Appendix A3

**EN** *Remove and reuse*
**DE** *Entfernen und Wiederverwenden*
**FR** *Retirer et réutiliser*
**IT** *Rimuovere e riutilizzare*

**EN** *Reuse*
**DE** *Wiederverwenden*
**FR** *Réutiliser*
**IT** *Riutilizzare*

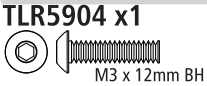


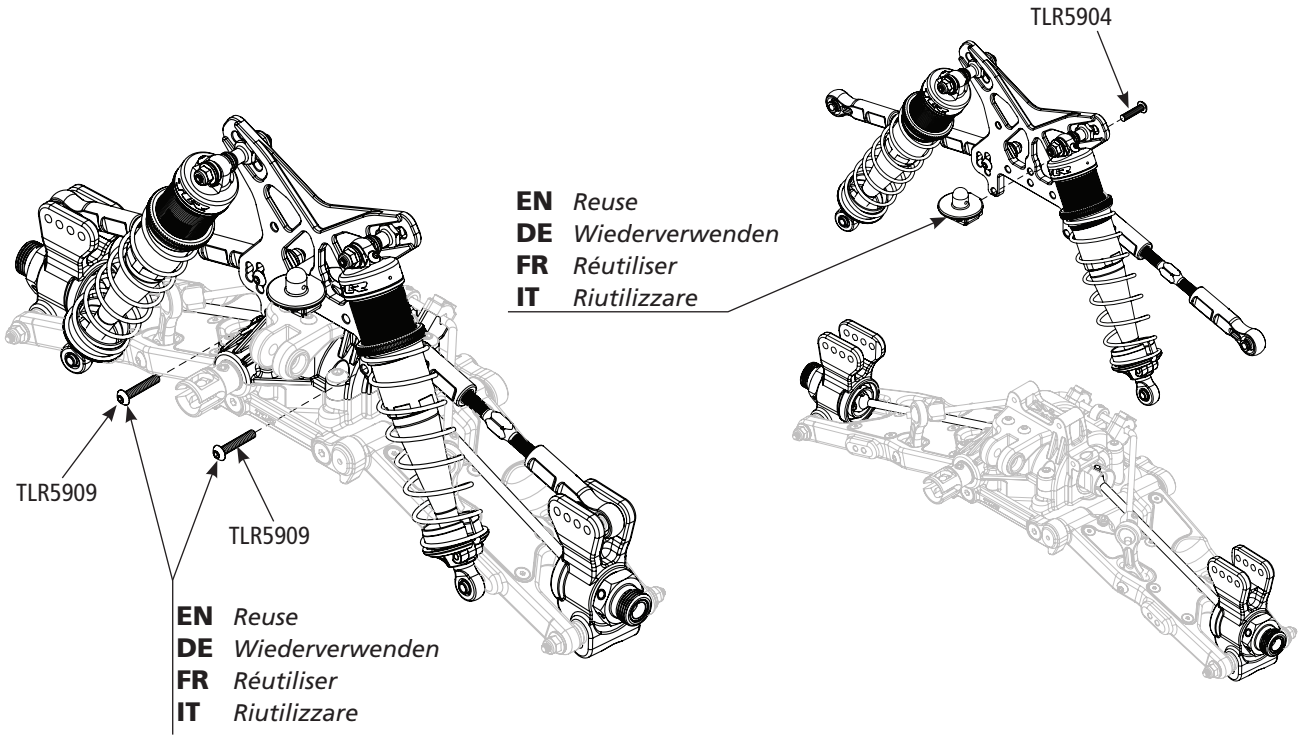
**EN** *Remove and reuse*
**DE** *Entfernen und Wiederverwenden*
**FR** *Retirer et réutiliser*
**IT** *Rimuovere e riutilizzare*

**EN** *Remove and reuse*
**DE** *Entfernen und Wiederverwenden*
**FR** *Retirer et réutiliser*
**IT** *Rimuovere e riutilizzare*

# Appendix A4

**TLR5904 x1**

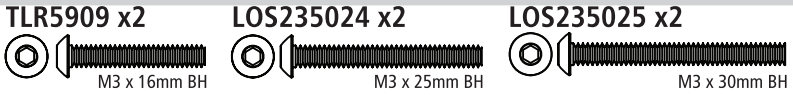



**EN** *Reuse*
**DE** *Wiederverwenden*
**FR** *Réutiliser*
**IT** *Riutilizzare*

**EN** *Reuse*
**DE** *Wiederverwenden*
**FR** *Réutiliser*
**IT** *Riutilizzare*

# Appendix A5

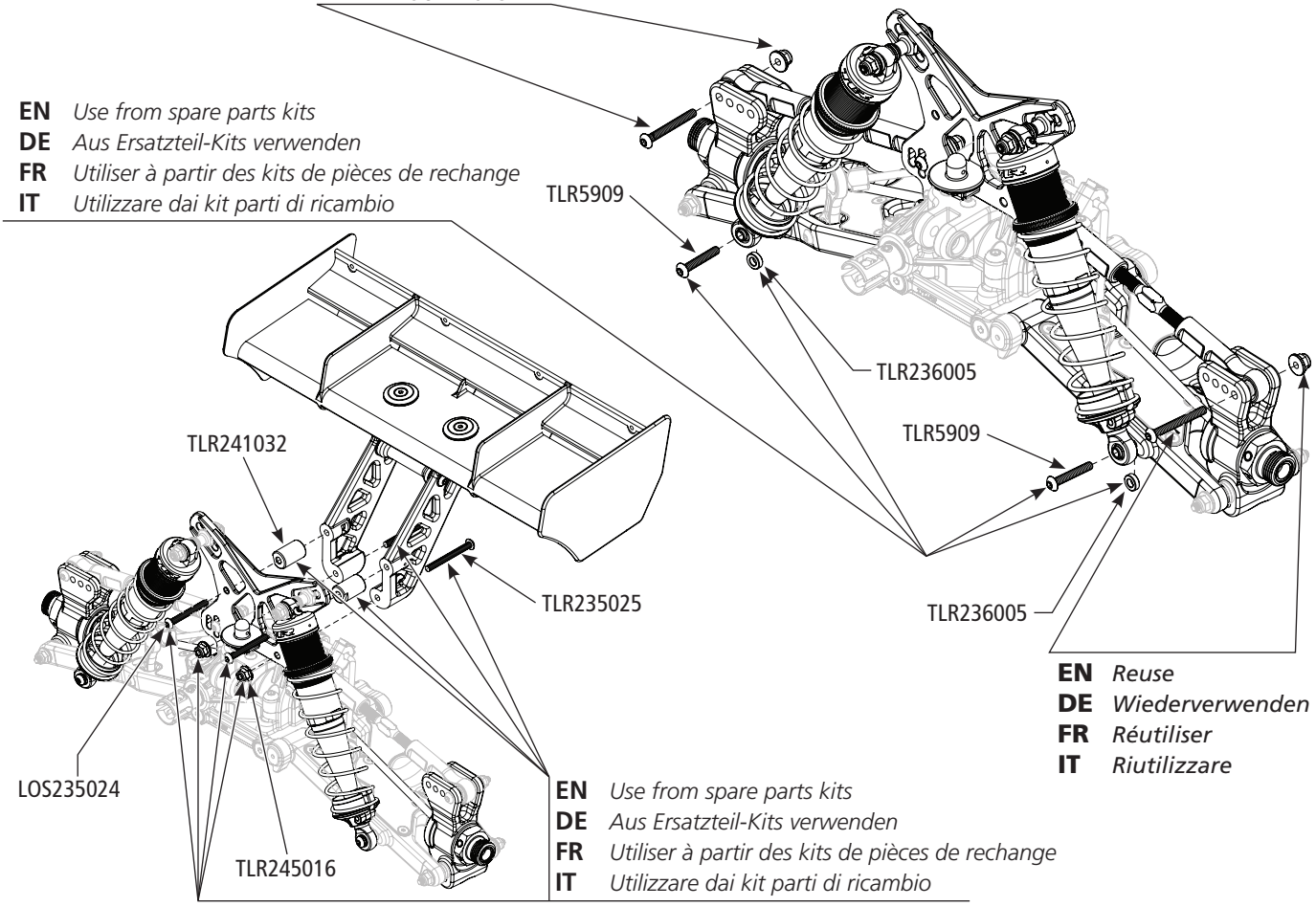






**EN** *Reuse*
**DE** *Wiederverwenden*
**FR** *Réutiliser*
**IT** *Riutilizzare*

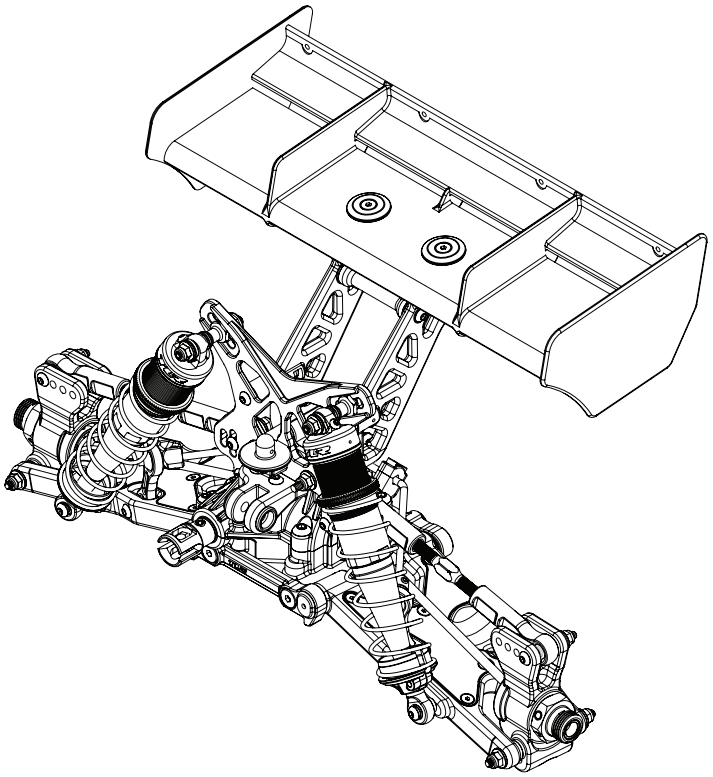
**EN** *Use from spare parts kits*
**DE** *Aus Ersatzteil-Kits verwenden*
**FR** *Utiliser à partir des kits de pièces de rechange*
**IT** *Utilizzare dai kit parti di ricambio*




**EN** *Reuse*
**DE** *Wiederverwenden*
**FR** *Réutiliser*
**IT** *Riutilizzare*

**EN** *Use from spare parts kits*
**DE** *Aus Ersatzteil-Kits verwenden*
**FR** *Utiliser à partir des kits de pièces de rechange*
**IT** *Utilizzare dai kit parti di ricambio*

# Appendix A6



## REPLACEMENT PARTS • ERSATZTEILE • PIÈCES DE RECHANGE • PEZZI DI RICAMBIO

| Part # | English | Deutsch | Français | Italiano |
|---|---|---|---|---|
| LOS235002 | Cap Head Screws M2.5 x 10mm (10) | Inbusschrauben M2,5 x 10mm (10) | Vis d'assemblage creuses M2.5 x 10mm (10) | Viti testa a brugola, M2.5 x 10mm (10) |
| LOS235007 | Button Head Screws M3 x 12mm (10) | Rundkopfschrauben M3 x 12mm (10) | Vis à tête bombée, M3 x 12mm (10) | Viti a testa tonda, M3 x 12mm (10) |
| LOS235008 | Flat Head Screws M2.5 x 5mm (10) | Flachkopfschrauben M2,5 x 5mm (10) | Vis à tête plate M2.5 x 5mm (10) | Viti a testa piatta, M2.5 x 5mm (10) |
| LOS235009 | Flat Head Screws M2.5 x 8mm (10) | Flachkopfschrauben M2,5 x 8mm (10) | Vis à tête plate M2.5 x 8mm (10) | Viti a testa piatta, M2.5 x 8mm (10) |
| LOS235011 | Set Screws M3 x 3mm Cup Point (10) | Stellschrauben M3 x 3mm Ringschneide (10) | Vis de fixation M3 x 3mm Bout cuvette (10) | Grani, M3 x 3mm, punta tonda (10) |
| LOS235012 | Set Screws M4 x 4mm Cup Point (10) | Stellschrauben M4 x 4mm Ringschneide (10) | Vis de fixation M4 x 4mm Bout cuvette (10) | Grani, M3 x 4mm, punta tonda (10) |
| LOS235014 | Lock Nut, M2 x 0.4 x4mm (10) | Sicherungsmutter, M2 x 0,4 x 4mm (10) | Contre-écrou, M2 x 0,4 x 4mm (10) | Dadi autobloccanti, M2 x 0,4 x 4mm (10) |
| LOS235018 | Setscrew, M3 x 3mm (10) | Stellschraube, M3 x 3mm (10) | Vis de fixation, M3 x 3mm (10) | Grani, M3 x 3mm (10) |
| LOS235024 | Button Head Screws M3 x 25mm (10) | Rundkopfschraube, M3 x 25mm (10) | Vis à tête bombée M3 x 25mm (10) | Viti a testa tonda, M3 x 25mm (10) |
| LOS235025 | Button Head Screws M3 x 30mm (10) | Rundkopfschraube, M3 x 30mm (10) | Vis à tête bombée M3 x 30mm (10) | Viti a testa tonda, M3 x 30mm (10) |
| LOS236000 | E-Clips, 2.5mm (12) | E-Klemmen, 2,5mm (12) | Attaches en E, 2,5mm (12) | E-Clip, 2,5mm (12) |
| LOS255017 | Flat Head Screws, Stainless, BO, M4 x 16mm (10) | Flachkopfschrauben, Stl, BO, M4 x 16mm (10) | Vis à tête plate, Inoxydable, BO, M4 x 16mm (10) | Viti a testa piatta, inossidabili, BO, M4 x 16mm (10) |
| LOSA1756 | Adjustable Hinge Pin Brace Inserts: 8B, 8T | Anpassbare Scharnierstiftklammereinsätze 8B, 8T | Insertions de support d'axe de charnière ajustables : 8B, 8T | Inserti supporto regolabile perno cerniera: 8B, 8T |
| LOSA3500 | Differential Housing F/R/C: 8B, 8T | Differentialgehäuse F/R/C: 8B, 8T | Boîtier de différentiel F/R/C : 8B, 8T | Alloggiamento differenziale A/P/C: 8B, 8T |
| LOSA3501 | Differential Shims, 6 x 11 x .2mm: 8B 2.0 (12) | Differentialdichtscheiben, 6 x 11 x 2mm 8B 2.0 (12) | Cales de différentiel, 6 x 11 x 0,2mm : 8B 2.0 (12) | Rasamenti differenziale, 6 x 11 x 2mm: 8B 2.0 (12) |
| LOSA3502 | Differential Gear and Shaft Set: 8B, 8T | Differentialgetriebe und -wellensatz: 8B, 8T | Ensemble d'arbre et d'engrenage différentiel : 8B, 8T | Set ingranaggio e albero differenziale: 8B, 8T |
| LOSA3505 | Differential Seal Set: 8B, 8T, LST, XXL, 3XL-E | Differentialdichtungsset: 8B, 8T, LST, XXL, 3XL-E | Ensemble de joint de différentiel : 8B, 8T, LST, XXL, 3XL-E | Set guarnizioni differenziale: 8B, 8T, LST, XXL, 3XL-E |
| LOSA3508 | F/R Differential Pinion Gear, 13T: 8B | F/R Differentialzahnradgetriebe, 13T: 8B | Engrenage différentiel à pignons avant/arrière, 13T : 8B | Pignone differenziale A/P, 13T: 8B |
| LOSA3510 | Rear Differential Ring Gear: 8B | Hinterer Differentialzahnkranz: 8B | Engrenage à anneau différentiel arrière : 8B | Corona differenziale posteriore: 8B |
| LOSA3518 | Drive Pin Set: 8B, 8T | Mitnehmerbolzensatz: 8B, 8T | Ensemble de broche d'entraînement : 8B, 8T | Kit perno trasmissione: 8B, 8T |
| LOSA3530 | Wheel Hexes (Pr) Hard Anodized: 8B, 8T | Sechskantrad (Pr) harteloxiert: 8B, 8T | Hexagones de roues (Pr), Anodisation dure : 8B, 8T | Esagoni ruote (Pr) anodizzati duri: 8B, 8T |
| LOSA3554 | Center HD Lightened Differential Outdrives (2) | Heavy Duty Antriebsklauen für Mitteldifferential, Leichtbau (2) | Entraînements extérieurs différentiels allégés ultra-résistants centraux (2) | Bicchierini differenziale centrale, leggeri, HD (2) |
| LOSA4003 | Antenna Caps | Losi Antennen Kappe | Capuchons d'antenne (8) | Tappi antenna |
| LOSA4419 | Switch Cover and Foam Pad: 8B, 8T | Schalterabdeckung und Schaumstoffpolster: 8B, 8T | Couverture d'interrupteur et coussin en mousse : 8B, 8T | Copertura interruttori e gommapiuma: 8B, 8T |
| LOSA4452 | Gear Box Shims (20): 8B 2.0 | Unterlegscheiben Getriebebox (20): 8B 2.0 | Cales de boîte à engrenage (20) : 8B 2.0 | Rasamenti riduttore (20): 8B 2.0 |
| LOSA5421 | 15mm Shock Caps Bottom (2): 8B, 8T | 15 mm Stoßdämpferkappen unten (2): 8B, 8T | Capuchons d'amortisseurs bas 15 mm (2) : 8B, 8T | Tappi inferiori ammortizzatore 15 mm (2): 8B, 8T |
| LOSA6106 | E-Clips, 4mm (12) | E-Klemmen, 4 mm (12) | Attaches en E, 4 mm (12) | E-Clip, 4 mm (12) |

## REPLACEMENT PARTS • ERSATZTEILE • PIÈCES DE RECHANGE • PEZZI DI RICAMBIO

| Part # | English | Deutsch | Français | Italiano |
|---|---|---|---|---|
| LOSA6236 | Button Head Cap Screws,2-56x1/2 | 2-56 x 1/2 Halbrund schrauben | Vis à tête bombée 2-56 x 1/2 | Viti testa bombata 2-56 x 1/2 |
| LOSA6255 | 2-56 x 1/4" Button Head Screws (10) | Losi 2-56 x 1/4 Rundkopfschrauben (10) | Vis à tête bombée 2-56 x 1/4 (10) | 2-56 x 1/4" viti a testa tonda (10) |
| LOSA6294 | 2-56 x 5/16" Cap Screw (6) | 2-56 x 5/16 Kopfschraube (6) | Vis d'assemblage 2-56 x 5/16 po (6) | Vite a brugola 2-56 x 5/16" (6) |
| LOSA6350 | #4 and 1/8" Hardened Washers | #4 und 1/8 inch gehärtete Unterlegscheiben (24) | Rondelles n°4 et 1/8 (24) | Rondella indurita #4 e 1/8-inch (24) |
| LOSA6937 | 5 x 10mm Shielded Ball Bearing (2) | 5 x 10mm abgedichtetes Kugellager (2) | Roulement à billes blindé 5 x 10mm (2) | Cuscinetti a sfera schermati 5 x 10mm (2) |
| LOSA6942 | 8 x 16mm Sealed Ball Bearing (4) | 8 x 16mm abgedichtetes Kugellager (4) | Roulement à billes hermétique 8 x 16mm (4) | Cuscinetti a sfera sigillati 8 x 16mm (4) |
| LOSA6946 | 6 x 10 x 3mm Rubber Sealed BB (4) | 6 x 10 x 3mm gummiversiegeltes Kugellager (4) | Roulement à billes hermétique en caoutchouc 6 x 10 x 3mm (4) | Cuscinetti a sfera sigillati in gomma 6 x 10 x 3mm (4) |
| LOSA6947 | 5 x 11 x 4 Rubber Sealed Ball Bearing (4) | 5 x 11 x 4 Kugellager gekapselt (2) | Roulement étanche 5 x 11 x 4 (2) | Cuscinetto a sfere sigillato 5 x 11 x 4 (2) |
| LOSA6948 | 8 x 14 x 4mm Flanged Rubber Seal BB (4) | 8 x 14 x 4 Flanschgummidichtung (4) | Roulement à billes hermétique en caoutchouc à collet 8 x 14 x 4 (4) | Cuscinetti a sfera sigillati in gomma flangiati 8 x 14 x 4 mm (4) |
| LOSA6955 | 5 x 13mm HD Clutch Bearings (2): 8B/8T | Losi 5 x 13mm HD Kupplungslager (2):8B/8T | 8B/8T - Roulements renforcés 5 x 13mm | 5 x 13mm HD Cuscinetti frizione (2): 8B/8T |
| LOSA99040 | Metal Servo Arm Insert, 23 Spline, AIR (2) | Metall-Servoarmeinsatz, 23 Verzahnung, AIR (2) | Insertion de bras de servo métallique, Cannelure 23, AIR (2) | Inserto metallico squadretta servo, 23 scanalature, AIR (2) |
| LOSA99041 | Metal Servo Arm Insert, 23 Spline, JR (2) | Metall-Servoarmeinsatz, 23 Verzahnung, JR (2) | Insertion de bras de servo métallique, Cannelure 23, JR (2) | Inserto metallico squadretta servo, 23 scanalature, JR (2) |
| LOSA99042 | Metal Servo Arm Insert, 24 Spline, HRC (2) | Metall-Servoarmeinsatz, 24 Verzahnung, HRC (2) | Insertion de bras de servo métallique, Cannelure 24, HRC (2) | Inserto metallico squadretta servo, 24 scanalature, HRC (2) |
| LOSA99043 | Metal Servo Arm Insert, 25 Spline, FUT (2) | Metall-Servoarmeinsatz, 25 Verzahnung, FUT (2) | Insertion de bras de servo métallique, Cannelure 25, FUT (2) | Inserto metallico squadretta servo, 25 scanalature, FUT (2) |
| TLR235005 | Flat Head Screws, M3 x 18mm (10) | Rundkopfschrauben, M3 x 18 mm (10) | Vis à tête plate, M3 x 18 mm (10) | Viti a testa piatta, M3 x 18 mm (10) |
| TLR235008 | Flat Head Screws, M3 x 6mm (10) | Flachkopfschrauben, M3 x 6mm (10) | Vis à tête fraisée M3 x 6mm (10) | Viti a testa piatta M3 x 6mm (10) |
| TLR236005 | Caster Block Alum Ballstud Spacers (4ea): 22-4 | Achsschenkelträger mit Kugelkopfdistanzstücke (je 4): 22-4 | 22-4 - Entretoises de rotules en aluminium (4 pcs) | Blocco allum. caster distanziali attacchi a sfera (4 cad): 22-4 |
| TLR240010 | Wing, Black, IFMAR | Flügel, Schwarz, IFMAR | Aile, noire, IFMAR | Alettone, nero, IFMAR |
| TLR240014 | Body with Decals: 8XE | Karosserie mit Decals: 8XE | Carrosserie avec décalcomanies : 8XE | Carrozzeria con decalcomanie: 8XE |
| TLR241031 | Body Posts and Tank Mount: 8X | Gehäusepfosten und Tankhalterung: 8X | Poteaux de carrosserie et support de réservoir : 8X | Supporti carrozzeria e montanti serbatoio: 8X |
| TLR241032 | Wing Mount: 8X | Flügelhalterung: 8X | Support d'aile : 8X | Montante alettone: 8X |
| TLR241033 | Front Bumper: 8X | Frontstoßstange: 8X | Pare-chocs avant : 8X | Paraurti anteriore: 8X |
| TLR241035 | Servo Mount, Battery Box: 8X | Servohalterung, Akku-Box: 8X | Support de servo, boîtier de batterie : 8X | Montante servo, scatola batterie: 8X |
| TLR241038 | Bellcrank Set: 8X | Umlenkhebelsatz: 8X | Ensemble de levier coudé : 8X | Set leva a squadra: 8X |
| TLR241040 | Drag Link: 8X | Lenkzwischenstange: 8X | Barre d'accouplement : 8X | Tirante: 8X |
| TLR241050 | Steering Post (2): 8X | Lenksäule (2): 8X | Colonne de direction (2) : 8X | Supporto sterzo (2): 8X |
| TLR241055 | Chassis Braces: 8XE | Chassishalter Set: 8XE | 8XE - Renforts de châssis | Set trapezio: 8XE |

| Part # | English | Deutsch | Français | Italiano |
|---|---|---|---|---|
| TLR241056 | Side Guards, ESC Mount: 8XE | Seitenschutze, Geschwindigkeitsreglerhalter-ung: 8XE | Protections latérales, support de variateur ESC : 8XE | Paracolpi laterali, supporto ESC: 8XE |
| TLR241058 | Motor Mount (1): 8XE | Motorhalterung (1): 8XE | Support moteur (1) : 8XE | Supporto motore (1): 8XE |
| TLR241059 | O-Ring, Motor Mount (2): 8XE | O-Ring, Motorhalterung (2): 8XE | Joint torique, support moteur (2) : 8XE | O-Ring, supporto motore (2): 8XE |
| TLR241060 | Center Diff Mount, Batt Mount: 8X | Zentraldifferentialhalterung, Akku-Halterung: 8X | Support de différentiel central, support Batt : 8X | Supporto diff. centrale, supporto batteria: 8X |
| TLR242004 | Wheel Hexes, +1mm (4): 8B 3.0 | Sechskantrad, +1mm (4): 8B 3.0 | Hexagones de roues, +1mm (4) : 8B 3.0 | Esagoni ruote, +1mm (4): 8B 3.0 |
| TLR242016 | Front Center Dogone: 8 4.0 | TLR Antriebsknochenset vorne mitte: 8 4.0 | 8 4.0 - Cardan central avant | Cardano Centrale Anteriore: 8 4.0 |
| TLR242018 | Axle Boot Set: 8, 8T 4.0 | Achsmanschettensatz: 8, 8T 4.0 | Ensemble du soufflet d'essieu : 8, 8T 4.0 | Set perno ruota: 8, 8T 4.0 |
| TLR242019 | Spacer, Pinion Bearings (4): 8, 8T 4.0 | Abstandhalter, Zahnradlager (4): 8, 8T 4.0 | Entretoise, roulements à pignon (4) : 8, 8T 4.0 | Distanziale, cuscinetti pignone (4): 8, 8T 4.0 |
| TLR242024 | Rear Gear Box: 8X | Hintere Getriebebox: 8X | Boîte à engrenage arrière : 8X | Riduttore posteriore: 8X |
| TLR242025 | Front Gear Box: 8X | Vordere Getriebebox: 8X | Boîte à engrenage avant : 8X | Riduttore anteriore: 8X |
| TLR242026 | RR Gearbox Bearing Inserts, Aluminum: 8 | Lagereinsätze Hinterradgetriebe, Aluminium: 8 | Insertions de roulement de boîte à engrenage arrière, aluminium : 8 | Inserti cuscinetto riduttore alluminio (P): 8 |
| TLR242027 | Front Differential Ring Gear, 43T: 8X | Vorderer Differentialzahnkranz, 43T: 8X | Engrenage à anneau différentiel avant, 43T : 8X | Corona dentata differenziale anteriore, 43T: 8X |
| TLR242028 | Center Drive Coupler: 8X | Zentrale Antriebskupplung: 8X | Coupleur d'entraînement central : 8X | Accoppiamento trasmissione centrale: 8X |
| TLR242032 | FF HD Lightened Outdrive Set (2): 8 | Frontantriebssatz, Leichtbau (2): 8 | Ensemble d'entraînement extérieur allégé ultra-résistant avant (2) : 8 | Set bicchierino alleggerito anteriore HD (2): 8 |
| TLR242033 | RR HD Light Outdrive Set (2): 8X | Heckantriebssatz, Leichtbau (2): 8X | Ensemble d'entraînement extérieur allégé ultra-résistant arrière (2) : 8X | Set bicchierino alleggerito posteriore HD (2): 8X |
| TLR242034 | Rear Center Dogbone: 8XE | TLR Antriebsknochenset hinten mitte: 8XE | 8XE - Cardan central arrière | Cardano Centrale Posteriore: 8XE |
| TLR242035 | Rear CV Drsht St DpYlk(2):8X,8X | Hintere CV-Antriebswelle St Dp Ylk (2): 8X, 8XE | Arbre de transmission CV arrière St Dp Ylk (2) : 8X, 8XE | Set albero di trasmissione CV posteriore, Dp Ylk (2): 8X, 8XE |
| TLR242036 | Rear CV Drsht DpYlk(2):8X,8XE | Hintere CV-Antriebswelle DpYlk (2): 8X, 8XE | Arbre de transmission CV arrière DpYlk (2) : 8X, 8XE | Albero di trasmissione CV posteriore, Dp Ylk (2): 8X, 8XE |
| TLR242037 | Coupler & Pin, Dp Ylk(2):8X,8XE | Kupplung und Stift, Dp Ylk (2): 8X, 8XE | Coupleur et broche, Dp Ylk (2) : 8X, 8XE | Perno e accoppiamento, Dp Ylk (2): 8X,8XE |
| TLR243004 | 16mm Shock Bladders (4): 8B 3.0 | 16 mm Dämpfermembrane (4): 8B 3.0 | Amortisseurs à poche 16 mm (4) : 8B 3.0 | Membrane ammortizzatore 16 mm (4): 8B 3.0 |
| TLR243006 | 16mm Shock Nut O-Rings (4): 8B 3.0 | 16 mm Dichtringe für Dämpfermutter (4): 8B 3.0 | Écrou d'amortisseur à joints toriques 16 mm (4) : 8B 3.0 | Dado ammortizzatore e O-ring 16 mm (4): 8B 3.0 |
| TLR243014 | 16mm Shock Piston Washer (8): 8B 3.0 | 16 mm Unterlegscheibe Stoßdämpferkolben (8): 8B 3.0 | Rondelle de piston d'amortisseur 16 mm (8) : 8B 3.0 | Rondella pistone ammortizzatore 16 mm (8): 8B 3.0 |
| TLR243024 | X-Ring 8 Lower Cap Seals 4: All 8 | X-Ring 8 Stoßdämpferendkappen unten 4: Alle 8 | Joint torique X 8 Joints de couvercle inférieur 4 : Tout 8 | Guarnizioni X-Ring (8) tappi inferiori (4): tutte e 8 |
| TLR243031 | 16mm Shock Boot Set (8): 8B, E 3.0 | 16 mm Stoßdämpfermanschettensatz (8): 8B, E 3.0 | Ensemble de soufflet d'amortisseur 16 mm (8) : 8B, E 3.0 | Set piede ammortizzatore 16 mm (8): 8B, E 3.0 |
| TLR243033 | Shock Cap Bushing (4): 8, 8T 4.0 | Stoßdämpferkappen (4): 8, 8T 4.0 | Bague de capuchon d'amortisseur (4) : 8, 8T 4.0 | Boccole tappi ammortizzatore (4): 8, 8T 4.0 |
| TLR243038 | Shock Plastics: 8X | Stoßdämpfer Kunststoff: 8X | Plastiques de l'amortisseur : 8X | Plastiche ammortizzatore: 8X |
| TLR243039 | 16mm Shock Seals, Emulsion (4): 8 | 16 mm Stoßdämpfer, Emulsion (4): 8 | Joints d'amortisseurs 16 mm, Émulsion (4) : 8 | Guarnizioni ammortizzatore 16mm, emulsione (4): 8 |

## REPLACEMENT PARTS • ERSATZTEILE • PIÈCES DE RECHANGE • PEZZI DI RICAMBIO

| Part # | English | Deutsch | Français | Italiano |
|---|---|---|---|---|
| TLR243040 | 16mm Bleed Shock Cap, Aluminum (2): 8 | 16 mm Stoßdämpferkappen Aluminium (2): 8 | Capuchon d'amortisseur avec purgeur 16 mm, aluminium (2) : 8 | Tappo sfiato ammortizzatore, alluminio, 16 mm (2): 8 |
| TLR243041 | Shock Body, Front (2): 8X | Stoßdämpfergehäuse, Front (2) 8X | Carrosserie d'amortisseur, avant (2) : 8X | Corpo ammortizzatore, anteriore (2): 8X |
| TLR243042 | Shock Body, Rear (2): 8X | Stoßdämpfergehäuse, Heck (2): 8X | Carrosserie d'amortisseur, arrière (2) : 8X | Corpo ammortizzatore, posteriore (2): 8X |
| TLR243045 | 16mm Shock Nuts and O-Rings (4): 8 | 16 mm Dichtringe und O-Ringe(4): 8 | Écrous d'amortisseur et joints toriques 16 mm (4) : 8 | Dadi ammortizzatore e O-ring 16 mm (4): 8 |
| TLR243046 | Shock Washer, Screw (4): 8X | Unterlegscheibe Stoßdämpfer, Schraube (4): 8X | Rondelle d'amortisseur, vis (4) : 8X | Rondella ammortizzatore, vite (4): 8X |
| TLR243047 | 16mm Shock Piston St STD Tap 8 x 1.2: 8X | 16 mm Stoßdämpferkolben Stahl Standardgewinde 8 x 1,2: 8X | Piston d'amortisseur 16 mm St STD 8 x 1,2 : 8X | Set pistone ammortizzatore 16 mm spina STD 8 x 1,2: 8X |
| TLR244037 | Rear Hub (2): 8X | Hintere Nabe (2): 8X | Moyeu arrière (2) : 8X | Mozzo posteriore (2): 8X |
| TLR244038 | Rear Arms, Inserts, Guards (2): 8 | Hintere Arme, Einsätze, Aluminium (2): 8 | Bras arrière, insertions, protections (2) : 8 | Bracci posteriori, inserti, protezioni (2): 8 |
| TLR244039 | Front Arms, Inserts (2): 8X | Vordere Arme, Einsätze (2): 8X | Bras avant, insertions (2) : 8X | Bracci anteriori, inserti (2): 8X |
| TLR244040 | Rod End Set: 8X | Stangenkopfsatz: 8X | Ensemble d'embout de bielle : 8X | Set terminale: 8X |
| TLR244041 | Sway Bar Set: 8X | Schwingen-Set: 8X | Ensemble de barre stabilisatrice : 8X | Set barra oscillante: 8X |
| TLR244042 | Spindle Carrier Set, 20°: 8X | Spindelträgersatz, 20°: 8X | Ensemble de support d'axe, 20° : 8X | Set guida fuso, 20°: 8X |
| TLR244043 | Hinge Pins, 4 x 66mm, Electro Nickel (2): 8 | Scharnierbolzen, 4 x 66 mm, Chemisch-Nickel (2): 8 | Broches de charnière, 4 x 66 mm, Électro Nickel (2) : 8 | Perni cerniera, 4 x 66 mm, elettronichelati (2): 8 |
| TLR244044 | Out Hinge Pins, 3.5mm, Electro Nickel (2): 8 | Äußere Scharnierbolzen, 3,5 mm, Chemisch-Nickel (2): 8 | Broches de charnière externe, 3,5 mm, Électro Nickel (2) : 8 | Perni cerniera esterna, 3,5 mm, elettronichelati (2): 8 |
| TLR244045 | King Pin Bolt (4): 8X | Sattelzapfenbolzen (4): 8X | Boulon de broche pivot (4) : 8X | Bullone kingpin (4): 8X |
| TLR244046 | Spindle Shim (4): 8X | Unterlegscheibe Spindel (4): 8X | Cale d'axe (4) : 8X | Rasamento fuso (4): 8X |
| TLR244049 | Adjustable Front Hinge Pin Brace w/ Inserts: 8 | Anpassbare Front Scharnierstiftklammer mit Einsätzen: 8 | Support d'axe de charnière avant ajustable avec insertions : 8 | Supporto regolabile perno cerniera anteriore con inserti: 8 |
| TLR244050 | Adjustable Rear Hinge Pin Brace w/ Inserts: 8X | Anpassbare Heck Scharnierstiftklammer mit Einsätzen: 8X | Support d'axe de charnière arrière ajustable avec insertions : 8X | Supporto regolabile perno cerniera posteriore con inserti: 8X |
| TLR244051 | Suspension Ball, 6.8mm, Flanged (4): 8X | Kugelkopf mit Flansch, 6,8mm (4): 8X | Rotule de suspension, 6,8mm, à collet (4) : 8X | Sfera di sospensione, 6,8mm, flangiata (4): 8X |
| TLR244052 | Suspension Ball, 6.8mm (4): 8X | Kugelkopf, 6,8 mm (4): 8X | Rotule de suspension, 6,8mm (4) : 8X | Sfera di sospensione, 6,8mm (4): 8X |
| TLR244053 | Turnbuckle, 4.5mm x 55mm (2): 8 | Spannschraube, 4,5mm x 55mm (2): 8 | Ridoir, 4,5mm x 55mm (2) : 8 | Tenditore, 4,5mm x 55mm (2): 8 |
| TLR244054 | Turnbuckle, 4.5mm x 45mm (2): 8 | Spannschraube, 4,5mm x 45mm (2): 8 | Ridoir, 4,5mm x 45mm (2) : 8 | Tenditore, 4,5mm x 45mm (2): 8 |
| TLR244055 | Steering Link: 8X | Lenkstange: 8X | Tringlerie de direction : 8X | Rinvio sterzo: 8X |
| TLR244056 | Shock Stand Off (4): 8X | Stoßdämpfer-Standoff (4): 8X | Dispositif d'espacement d'amortisseur (4) : 8X | Standoff ammortizzatore (4): 8X |
| TLR244057 | Spindle, Aluminum: 8X | Spindel, Aluminium: 8X | Axe, Aluminium : 8X | Fuso, alluminio: 8X |
| TLR244058 | Turnbuckle, 4mm x 50mm (2): 8X | Spannschraube, 4mm x 50mm (2): 8X | Ridoir, 4mm x 50mm (2) : 8X | Tenditore, 4mm x 50mm (2): 8X |
| TLR244059 | Ackerman Arm, A (2): 8X | Ackerman Arm, A (2): 8X | Bras Ackerman, A (2) : 8X | Braccetto Ackerman, A (2): 8X |

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|---|---|---|---|---|
| TLR244062 | Rear Shock Tower, Black, Aluminum: 8X/8XE | Hintere Stoßdämpferbrücke, Schwarz, Aluminium: 8X/8XE | Tour d'amortisseur arrière, noire, aluminium : 8X/8XE | Torre ammortizzatore posteriore, nero, alluminio: 8X/8XE |
| TLR244063 | Front Shock Tower, Black, Aluminum: 8X/8XE | Vordere Stoßdämpferbrücke, Schwarz, Aluminium: 8X/8XE | Tour d'amortisseur avant, noire, aluminium : 8X/8XE | Torre ammortizzatore anteriore, nero, alluminio: 8X/8XE |
| TLR245000 | Droop Screw (4): 8B 3.0 | Ausfederungsbegrenzer (4): 8B 3.0 | Vis d'abaissement (4) : 8B 3.0 | Viti abbassamento (4): 8B 3.0 |
| TLR245005 | Motor Mount Screws (8): 8X | Schrauben Motorhalterung (8): 8X | Vis de support moteur (8) : 8X | Viti supporto motore (8): 8X |
| TLR245006 | LH Button Head Screws, M3 x 20mm (4) | LH Rundkopfschrauben, M3 x 20mm (4) | Vis à tête bombée LH, M3 x 20mm (4) | Viti a testa tonda, leggere, M3 x 20mm, SX (4) |
| TLR245007 | Body Clips, Small (12) | Gehäuseklemmen, klein (12) | Clips de carrosserie, petits (12) | Clip carrozzeria, piccole (12) |
| TLR245008 | Cap Head Screws, M2 x 10mm (10) | Inbusschrauben M2 x 10mm (10) | Vis d'assemblage creuses, M2 x 10mm (10) | Viti testa a brugola, M2 x 10mm (10) |
| TLR245009 | Cap Head Screws, M4 x 16mm (10) | Inbusschrauben, M4 x 16mm (10) | Vis d'assemblage creuses, M4 x 16mm (10) | Viti testa a brugola, M4 x 16mm (10) |
| TLR245010 | Flat Head Screws, M4 x 8mm (10) | Rundkopfschrauben, M4 x 8mm (10) | Vis à tête plate, M4 x 8mm (10) | Viti a testa piatta, M4 x 8mm (10) |
| TLR245011 | Button Head Screws, M2 x 6mm (10) | Rundkopfschrauben, M2 x 6mm (10) | Vis à tête bombée, M2 x 6mm (10) | Viti a testa tonda, M2 x 6mm (10) |
| TLR245012 | Button Head Screws, M2.5 x 4mm (10) | Rundkopfschrauben, M2,5 x 4mm (10) | Vis à tête bombée, M2,5 x 4mm (10) | Viti a testa tonda, M2,5 x 4mm (10) |
| TLR245014 | Cup Point Set Screws M2.5 x 3mm (10) | Stellschraube mit Ringschneide, M2,5 x 3mm (10) | Vis de fixation à bout cuvette M2,5 x 3mm (10) | Grani a punta tonda, M2,5 x 3mm (10) |
| TLR245015 | Flat Point Set Screws, M4 x 4mm (10) | Madenschrauben mit Kegelkuppe, M4 x 4mm (10) | Vis de fixation à bout plat, M4 x 4mm (10) | Grani a punta piatta, M4 x 4mm (10) |
| TLR245016 | M3 Flanged Lock Nuts (10) | M3 Sicherungsmuttern mit Flansch (10) | Contre-écrous à collet M3 (10) | Dadi autobloccanti flangiati M3 (10) |
| TLR245017 | M4 Flanged Lock Nuts (10) | M4 Sicherungsmuttern mit Flansch (10) | Contre-écrous à collet M4 (10) | Dadi autobloccanti flangiati M4 (10) |
| TLR247000 | 3/32" x 3/16" x 3/32" Sealed BB (2) | 3/32 Zoll x 3/16 Zoll x 3/32 Zoll versiegeltes Kugellager (2) | Roulement à billes hermétique 3/32 po x 3/16 po x 3/32 po (2) | Cuscinetti a sfera sigillati 3/32" x 3/16" x 3/32" (2) |
| TLR249005 | Logo Sheet: 8XE | Logo-Seite: 8XE | Foglio loghi: 8XE | Feuille de logo : 8XE |
| TLR255002 | Button Head Screws, M2.5 x 10mm (10) | Rundkopfschrauben, M2,5 x 10mm (10) | Vis à tête bombée, M2.5 x 10mm (10) | Viti a testa tonda, M2.5 x 10mm (10) |
| TLR255008 | Button Head Screws, M4 x 16mm (10) | Rundkopfschrauben, M4 x 16mm (10) | Vis à tête bombée, M4 x 16mm (10) | Viti a testa tonda, M4 x 16mm (10) |
| TLR255013 | Flat Head Screws, M4 x 12mm (10) | Rundkopfschrauben, M4 x 12mm (10) | Vis à tête plate, M4 x 12mm (10) | Viti a testa piatta, M4 x 12mm (10) |
| TLR255014 | Flat Head Screws, M4 x 20mm (10) | Rundkopfschrauben, M4 x 20mm (10) | Vis à tête plate, M4 x 20mm (10) | Viti a testa piatta, M4 x 20mm (10) |
| TLR256005 | Nylock Nut, M4 (10) | Nylock-Mutter, M4 (10) | Contre-écrou Nylock, M4 (10) | Dado Nylock, M4 (10) |
| TLR340004 | PC Wing, Pre-Cut Clear: 8, E, T 4.0 | PC-Flügel, vorgefertigt, farblos: 8, E, T 4.0 | Aile PC, transparente prédécoupée : 8, E, T 4.0 | Alettone pretagliato e trasparente: 8, E, T 4.0 |
| TLR341021 | Center Diff Top Brace, Carbon: 8XE | Obere Mitteldifferentialstrebe, Kohlenstoff: 8XE | Support supérieur différentiel central, carbone : 8XE | Differenziale centrale, bretella superiore, carbonio: 8XE |
| TLR341024 | Chassis, -3mm, Rear Brace: 8XE | Fahrgestell, -3 mm, hintere Stütze: 8XE | Châssis, -3 mm, Support arrière : 8XE | Telaio, -3 mm, Bretella posteriore: 8XE |
| TLR342015 | Universal Driveshaft (2): 8X | Universal-Antriebswelle (2): 8X | Arbre de transmission universelle (2) : 8X | Albero di trasmissione universale (2): 8X |
| TLR342021 | Center Differential 46T Spur Gear, Lightweight: 8X | Mitteldifferential Stirnrad 46T, Lgt: 8X | Engrenage cylindrique 46T différentiel central, léger : 8X | Differenziale centrale, Corona 46T, leggera: 8X |

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|---|---|---|---|---|
| TLR344021 | 16mm EVO Front Shock Spring Set, 5.5, Gray (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 5,5, grau (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 5.5, gris (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 5.5, grigi (2): 8B 4.0 |
| TLR344025 | 16mm EVO Front Shock Spring Set, 4.2, Yellow (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 4,2, gelb (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 4.2, jaune (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 4.2, gialli (2): 8B 4.0 |
| TLR344030 | Shock Shaft, Front, 3.5mm: 8X | Kolbenstange, Front, 3,5mm: 8X | Bras d'amortisseur, avant, 3,5mm : 8X | Albero ammortizzatore, anteriore, 3,5mm: 8X |
| TLR344031 | Shock Shaft, Rear, 3.5mm: 8X | Kolbenstange, Heck, 3,5mm: 8X | Bras d'amortisseur, arrière, 3,5mm : 8X | Albero ammortizzatore, posteriore, 3,5mm: 8X |
| TLR344032 | Shock Guide and Bushing Set, 3.5mm: 8 | Dämpferschutz- und Hülsensatz, 3,5mm: 8 | Ensemble de guide d'amortisseur et bague, 3,5mm : 8 | Set boccola e guida ammortizzatore, 3,5mm: 8 |
| TLR344033 | X-Ring Seals (8), 3.5mm: 8X | X-Ring-Dichtungen (8), 3,5mm: 8X | Joints toriques X (8), 3,5mm : 8X | Guarnizioni X-Ring (8), 3,5mm: 8X |
| TLR344037 | Front Arm Inserts, Carbon: 8X | Vordere Armeinsätze, Kohlefaser: 8X | Insertions de bras avant, carbone : 8X | Inserti braccio anteriore in carbonio: 8X |
| TLR344038 | Rear Arm Inserts, Carbon: 8X | Hintere Armeinsätze, Kohlefaser: 8X | Insertions de bras arrière, carbone : 8X | Inserti braccio posteriore in carbonio: 8X |
| TLR3538 | Covered 17mm Wheel Nuts, Aluminum: 8B, 8 | Radmuttern geschlossen 17mm, Aluminium: 8B 8 | Écrous de roue couverts 17mm, aluminium : 8B, 8 | Dadi ruota 17mm, ricoperti, in alluminio: 8B, 8 |
| TLR44000 | 1/8 Buggy Dish Wheel, Yellow (4): 8B 3.0 | Felgensatz 1:8, gelb (4): 8B 3.0 | 1/8 Roue à enjoliveur buggy, jaune (4) : 8B 3.0 | Cerchione 1/8 Buggy, giallo (4): 8B 3.0 |
| TLR44001 | 1/8 Buggy Dish Wheel, White (4): 8B 3.0 | Felgensatz 1:8, weiß (4): 8B 3.0 | 1/8 Roue à enjoliveur buggy, blanc (4) : 8B 3.0 | Cerchione 1/8 Buggy, bianco (4): 8B 3.0 |
| TLR5066 | Bleeder Shock Cap Screw & Washers (4): 22/T | Stoßdämpfervolumenaus-gleichkappe, Schraube und Unterlegscheibe (4) 22/T | 22/T - Vis de purge avec joints (4) | Vite e rondelle tappo sfiato ammortizzatore. (4): 22/T |
| TLR5283 | Silicone Differential Fluid, 15,000CS | Differential-Silikonflüssigkeit, 15.000CS | Liquide silicone pour différentiel, 15,000CS | Olio al silicone per differenziale, 15.000CS |
| TLR5900 | Button Head Screws, M3 x 5mm (10) | TLR Rundkopfschraube, M3 x 5mm (10) | Vis à tête bombée M3 x 5mm (10) | Viti testa tonda, M3 x 5mm (10) |
| TLR5902 | Button Head Screws, M3 x 8mm (10) | TLR Rundkopfschraube, M3 x 8mm (10) | Vis à tête bombée M3 x 8mm (10) | Viti testa tonda, M3 x 8mm (10) |
| TLR5903 | Button Head Screws, M3 x 10mm (10) | TLR Rundkopfschraube, M3 x 10mm (10) | Vis à tête bombée M3 x 10mm (10) | Viti testa tonda, M3 x 10mm (10) |
| TLR5904 | Button Head Screws, M3 x 12mm (10) | Rundkopfschrauben, M3 x 12mm (10) | Vis à tête bombée, M3 x 12mm (10) | Viti a testa tonda, M3 x 12mm (10) |
| TLR5905 | Button Head Screws, M3 x 18mm (10) | TLR Rundkopfschraube, M3 x 18mm (10) | Vis à tête bombée M3 x 18mm (10) | Viti testa tonda, M3 x 18mm (10) |
| TLR5906 | Button Head Screws, M3 x 35mm (4) | Rundkopfschrauben, M3 x 35mm (4) | Vis à tête bombée, M3 x 35mm (4) | Viti a testa tonda, M3 x 35mm (4) |
| TLR5907 | Button Head Screws, M3 x 40mm (10) | TLR Rundkopfschraube, M3 x 40mm (10) | Vis à tête bombée M3 x 40mm (10) | Viti testa tonda, M3 x 40mm (10) |
| TLR5909 | Button Head Screws, M3 x 16mm (10) | TLR Rundkopfschraube, M3 x 16mm (10) | Vis à tête bombée M3 x 16mm (10) | Viti testa tonda, M3 x 16mm (10) |
| TLR5910 | Button Head Screws, M3 x 14mm (10) | TLR Rundkopfschrauben M3 x 14mm (10) | Vis à tête bombée M3x14mm (10) | Viti a testa tonda, M3 x 14mm (10) |
| TLR5911 | Button Head Screws, M3 x 20mm (10) | TLR Rundkopfschrauben M3 x 20mm (10) | Vis à tête bombée M3x20mm (10) | Viti a testa tonda, M3 x 20mm (10) |
| TLR5932 | Cap Head Screws, M3 x 10mm (10) | TLR Zylinderkopfschraube, M3 x 10mm (10) | Vis BTR M3 x 10mm (10) | Viti testa a brugola, M3 x 10mm (10) |
| TLR5933 | Cap Head Screws, M3 x 12mm (10) | TLR Zylinderkopfschraube, M3 x 12mm (10) | Vis BTR M3 x 12mm (10) | Viti testa a brugola, M3 x 12mm (10) |
| TLR5934 | Cap Head Screws, M3 x 16mm (10) | TLR Zylinderkopfschraube, M3 x 16mm (10) | Vis BTR M3 x 16mm (10) | Viti testa a brugola, M3 x 16mm (10) |

## REPLACEMENT PARTS • ERSATZTEILE • PIÈCES DE RECHANGE • PEZZI DI RICAMBIO

| Part # | English | Deutsch | Français | Italiano |
|---|---|---|---|---|
| TLR5961 | Flat Head Screw, M3 x 8mm (10) | TLR Flachkopfschrauben, M3 x 8mm (10) | Vis à tête fraisée M3 x 8mm (10) | Vite a testa piatta, M3 x 8mm (10) |
| TLR5962 | Flat Head Screw, M3 x 10mm (10) | TLR Flachkopfschrauben, M3 x 10mm (10) | Vis à tête fraisée M3 x 10mm (10) | Vite a testa piatta, M3 x 10mm (10) |
| TLR5963 | Flat Head Screw, M3 x 12mm (10) | TLR Flachkopfschrauben, M3 x 12mm (10) | Vis à tête fraisée M3 x 12mm (10) | Vite a testa piatta, M3 x 12mm (10) |
| TLR5964 | Flat Head Screw, M3 x 16mm (10) | TLR Flachkopfschrauben, M3 x 16mm (10) | Vis à tête fraisée M3 x 16mm (10) | Vite a testa piatta, M3 x 16mm (10) |
| TLR6313 | Locknut, M3 x .5 x 5.5mm (10) | TLR Mutter selbstsichernd M3 x .5 x 5.5mm (10) | Ecrou M3 x 0,5 x 5,5mm (10) | Dado autobloccante, M3 x .5 x 5.5mm (10) |
| TLR6352 | Washers, M3 (10) | TLR U-Scheibe, M3 (10) | Rondelles M3 (10) | Rodelle, M3 (10) |
| TLR74009 | Silicone Shock Oil, 37.5wt, 2oz | Silikonstoßdämpferöl, 37.5wt, 2 oz | Huile silicone d'amortisseur, 37.5wt, 60 ml | Olio silicone ammortizzatori, 37.5wt, 2oz |
| TLR74010 | Silicone Shock oil, 40wt, 2oz | Silikonstoßdämpferöl, 40wt, 2 oz | Huile silicone d'amortisseur, 40wt, 60 ml | Olio silicone ammortizzatori, 40wt, 2oz |
| TLR75005 | Silicone Differential Fluid, 12,500CS | Differential-Silikonflüssigkeit, 12,500CS | Liquide silicone pour différentiel, 12,500CS | Olio al silicone per differenziale, 12.500CS |
| TLR75006 | Silicone Diff Fluid, 4,000CS | TLR Silikon Diff Öl ,4.000CS | Graisse silicone pour différentiel, 4000CS | Fluido silicone diff, 4,000CS |
| TLR8202 | Body Clips, Black (12): 22 | TLR Karosserieklammern Schwarz (12): 22 | 22 - Clips de carrosserie noirs (12) | Clips carrozzeria, neri (12): 22 |

## OPTIONAL PARTS • OPTIONALE TEILE • PIÈCES OPTIONNELLES • PARTI OPZIONALI

| Part # | English | Deutsch | Français | Italiano |
|---|---|---|---|---|
| LOSA3517 | Center Differential 47T Spur Gear: 8B, 8T | Mitteldifferential Stirnrad 47T: 8B, 8T | Engrenage cylindrique 47T différentiel central : 8B, 8T | Corona 47T differenziale centrale: 8B, 8T |
| LOSA3552 | Center Differential 45T Spur Gear, Steel: 8E | Mitteldifferential Stirnrad 45T, Stahl: 8E | Engrenage cylindrique 45T différentiel central, acier : 8E | Corona 45T differenziale centrale, acciaio: 8E |
| LOSA3574 | 1.0 Module Pitch Pinion,14T: 8E,SCTE | 1.0 Modul Getrieberad, 14T: 8E,SCTE | Module de pignon de pas 1.0, 14T : 8E,SCTE | Pignone passo modulo 1.0, 14T: 8E,SCTE |
| LOSA3575 | 1.0 Module Pitch Pinion,15T: 8E,SCTE | 1.0 Modul Getrieberad, 15T: 8E,SCTE | Module de pignon de pas 1.0, 15T : 8E,SCTE | Pignone passo modulo 1.0, 15T: 8E,SCTE |
| LOSA3576 | 1.0 Module Pitch Pinion,16T: 8E,SCTE | 1.0 Modul Getrieberad, 16T: 8E,SCTE | Module de pignon de pas 1.0, 16T : 8E,SCTE | Pignone passo modulo 1.0, 16T: 8E,SCTE |
| LOSA99172 | Camber Gauge | Sturzmesser | Jauge de carrossage | Misuratore camber |
| LOSA99173 | Ride Height Gauge | Fahrzeughöhenmesser | Cale de mesure de garde au sol | Misuratore di altezza |
| LOSA99174 | Car Stand: 8IGHT/T | Autoständer | Support de voiture | Supporto auto |
| LOSB3528 | Heavy-Duty Differential Case: 8, 8T, LST, XXL, 2.0, 3.0 | Robustes Differentialgehäuse: 8, 8T, LST, XXL, 2.0, 3.0 | Boîtier de différentiel hautement résistant : 8, 8T, LST, XXL, 2.0, 3.0 | Scatola differenziale per impieghi gravosi: 8, 8T, LST, XXL, 2.0, 3.0 |
| TLR240011 | Wing, White, IFMAR | Flügel, Weiß, IFMAR | Aile, blanche, IFMAR | Alettone, IFMAR, bianco |
| TLR240012 | Wing, Yellow, IFMAR | Flügel, Gelb, IFMAR | Aile, jaune, IFMAR | Alettone, IFMAR, giallo |
| TLR243010 | 16mm Shock Piston, 1.2mm (2): 8B 3.0 | 16mm Stoßdämpferkolben, 1,2mm (2): 8B 3.0 | Piston d'amortisseur 16mm, 1,2mm (2) : 8B 3.0 | Pistone ammortizzatore 16mm, 1,2mm (2): 8B 3.0 |
| TLR243011 | 16mm Shock Piston, 1.3mm (2): 8B 3.0 | 16mm Stoßdämpferkolben, 1,3mm (2): 8B 3.0 | Piston d'amortisseur 16mm, 1,3mm (2) : 8B 3.0 | Pistone ammortizzatore 16mm, 1,3mm (2): 8B 3.0 |
| TLR243012 | 16mm Shock Piston, Split (2): 8B 3.0 | 16mm Stoßdämpferkolben, Split (2): 8B 3.0 | Piston d'amortisseur 16mm, partagé (2) : 8B 3.0 | Pistone ammortizzatore 16mm, scomponibile (2): 8B 3.0 |
| TLR243013 | 16mm Shock Guide and Bushing: 8B 3.0 | 16 mm Dämpferschutz und Hülsen: 8B 3.0 | Guide d'amortisseur et bague 16 mm : 8B 3.0 | Boccola e guida ammortizzatore 16 mm: 8B 3.0 |
| TLR243023 | 16mm Shock Piston,1.4/1.5 5 Hl: 8E 3.0 | 16 mm Stoßdämpferkolben, 1,4/1,5 5 Hl: 8E 3.0 | Piston d'amortisseur 16 mm,1.4/1.5 5 Hl : 8E 3.0 | Pistone ammortizzatore 16 mm, 1.4/1.5 5 Hl: 8E 3.0 |
| TLR243029 | 16mm Shock Piston Set Tapered 1.3 Sp: 8 3.0 | 16mm Stoßdämpferkolbensatz, konisch, Split 1,3: 8 3.0 | Ensemble de piston d'amortisseur conique 16mm 1.3 Sp : 8 3.0 | Set pistoni ammortizzatore 16mm, conici, 1.3 Sp: 8 3.0 |
| TLR243030 | 16mm Shock Piston Set Tapered1.4/1.5: 8T, E 3.0 | 16mm Stoßdämpferkolbensatz, konisch 1,4/1,5: 8T, E 3.0 | Ensemble de piston d'amortisseur conique 16mm 1.4/1.5 : 8T, E 3.0 | Set pistoni ammortizzatore 16mm, conici, 1.4/1.5: 8T, E 3.0 |
| TLR243043 | Shock Shaft, Front: 8X | Kolbenstange, Front: 8X | Bras d'amortisseur, avant : 8X | Albero ammortizzatore, anteriore: 8X |
| TLR243044 | Shock Shaft, Rear: 8X | Kolbenstange, Heck (2) 8X | Bras d'amortisseur, arrière : 8X | Albero ammortizzatore, posteriore: 8X |
| TLR244047 | Rear Shock Tower, Aluminum: 8X | Hintere Stoßdämpferbrücke, Aluminium: 8X | Tour d'amortisseur arrière, Aluminium : 8X | Torre ammortizzatore posteriore, alluminio: 8X |
| TLR244060 | Front Shock Tower, Aluminum: 8X | Vordere Stoßdämpferbrücke, Aluminium: 8X | Tour d'amortisseur avant, Aluminium : 8X | Torre ammortizzatore anteriore, alluminio: 8X |
| TLR336004 | M3 Aluminum Lock Nuts, Black (10) | M3 Aluminum Stopmmuttern Schwarz (10) | Écrou auto-freiné M3 en aluminium, noir (10) | Dadi autobloccanti allum. M3, neri (10) |
| TLR336005 | M3 Flanged Aluminum Lock Nuts, Black (10) | M3 Aluminium Stopmmutter mit Bund Schwarz (10) | Écrou auto-freiné épaulé M3 en aluminium, noir (10) | Dadi autobloccanti allum. flangiati M3, neri (10) |

## OPTIONAL PARTS • OPTIONALE TEILE • PIÈCES OPTIONNELLES • PARTI OPZIONALI

| Part # | English | Deutsch | Français | Italiano |
|---|---|---|---|---|
| TLR341008 | Aluminum Servo Horn, 23T: 8X | Aluminium-Servohorn, 23T: 8X | Renvoi de commande du servo en aluminium, 23T : 8X | Squadretta servo, alluminio, 23T: 8X |
| TLR341009 | Aluminum Servo Horn, 25T: 8X | Aluminium-Servohorn, 25T: 8X | Renvoi de commande du servo en aluminium, 25T : 8X | Squadretta servo, alluminio, 25T: 8X |
| TLR341010 | Brass Ballast: 8X | Messing-Ballast: 8X | Lest en laiton : 8X | Pesi: 8X |
| TLR341011 | Servo Saver Arm, Aluminum: 8X | Servo-Saver-Arm, Aluminium: 8X | Bras économiseur de servo, aluminium : 8X | Braccio salva servo, alluminio: 8X |
| TLR341012 | Front Brace, Aluminum: 8X | Frontstrebe, Aluminium: 8X | Support avant, aluminium : 8X | Supporto anteriore, alluminio: 8X |
| TLR341013 | Clamping Servo Saver Nut: 8X | Servo-Saver-Spannmutter: 8X | Écrou de blocage économiseur de servo : 8X | Dado di serraggio salva servo: 8X |
| TLR342003 | Electric Clutch System: 8E/8TE/3.0/8E 4.0 | Elektrisches Kupplungssystem: 8E/8TE/3.0/8E 4.0 | Système d'embrayage électrique : 8E/8TE/3.0/8E 4.0 | Sistema frizione elettrica: 8E/8TE/3.0/8E 4.0 |
| TLR342007 | Magnetic Wheel Nuts (4): 8B/8T | Magnetische Radmuttern (4): 8B/8T | Écrous de roues magnétiques (4) : 8B/8T | Dadi ruota magnetici (4): 8B/8T |
| TLR342017 | Wheel Hexes, +2mm Wider (2): 8X | Sechskantrad, +2 mm breiter (2): 8X | Hexagones de roues, +2mm plus larges (2) : 8X | Esagoni ruote, +2 mm più larghi (2): 8X |
| TLR344016 | 16mm EVO Front Shock Spring Set, 4.5, Orange (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 4,5, orange (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 4.5, orange (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 4.5, arancioni (2): 8B 4.0 |
| TLR344017 | 16mm EVO Front Shock Spring Set, 4.7, Yellow (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 4,7, gelb (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 4.7, jaune (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 4.7, gialli (2): 8B 4.0 |
| TLR344019 | 16mm EVO Front Shock Spring Set, 5.1, Blue (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 5,1, blau (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 5.1, bleu (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 5.1, blu (2): 8B 4.0 |
| TLR344020 | 16mm EVO Front Shock Spring Set, 5.3, Violet (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 5,3, lila (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 5.3, violet (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 5.3, viola (2): 8B 4.0 |
| TLR344021 | 16mm EVO Front Shock Spring Set, 5.5, Gray (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 5,5, grau (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 5.5, gris (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 5.5, grigi (2): 8B 4.0 |
| TLR344022 | 16mm EVO Front Shock Spring Set, 3.6, Brown (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 3,6, braun (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 3.6, marron (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 3.6, marroni (2): 8B 4.0 |
| TLR344024 | 16mm EVO Front Shock Spring Set, 4.0, Orange (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 4,0, orange (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 4.0, orange (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 4.0, arancioni (2): 8B 4.0 |
| TLR344025 | 16mm EVO Front Shock Spring Set, 4.2, Yellow (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 4,2, gelb (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 4.2, jaune (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 4.2, gialli (2): 8B 4.0 |
| TLR344026 | 16mm EVO Front Shock Spring Set, 4.4, Green (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 4,4, grün (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 4.4, vert (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 4.4, verdi (2): 8B 4.0 |
| TLR344027 | 16mm EVO Front Shock Spring Set, 4.6, Blue (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 4,6, blau (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 4.6, bleu (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 4.6, blu (2): 8B 4.0 |
| TLR344028 | 16mm EVO Front Shock Spring Set, 4.8, Violet (2): 8B 4.0 | 16mm EVO Vorderer Stoßdämpfer-Federnsatz, 4,8, lila (2): 8B 4.0 | Ensemble de ressorts d'amortisseur avant EVO 16mm, 4.8, violet (2) : 8B 4.0 | Set molle ammortizzatori anteriori EVO 16mm, 4.8, viola (2): 8B 4.0 |
| TLR344029 | Ackerman Arm, B (2): 8X | Ackerman Arm, B (2): 8X | Bras Ackerman, B (2) : 8X | Braccetto Ackerman, B (2): 8X |
| TLR344034 | Rear Hub, Aluminum: 8X | Hintere Nabe, Aluminium: 8X | Moyeu arrière, aluminium : 8X | Mozzo posteriore in alluminio: 8X |

## OPTIONAL PARTS • OPTIONALE TEILE • PIÈCES OPTIONNELLES • PARTI OPZIONALI

| Part # | English | Deutsch | Français | Italiano |
|---|---|---|---|---|
| TLR344035 | 3.5mm Shock Shaft Conversion: 8 | 3,5 mm Kolbenstangenumbau: 8 | Conversion de bras d'amortisseur 3,5 mm : 8 | Conversione albero ammortizzatore 3,5 mm: 8 |
| TLR344036 | Turnbuckle Kit, Titanium (6): 8X | Spannschrauben-Kit, Titan (6): 8X | Kit de ridoir, titane (6) : 8X | Kit tenditore in titanio (6): 8X |
| TLR344039 | Sway Bars, FF 2.2/2.4, RR 2.6/2.8: 8X | Schwingen, FF 2,2/2,4, RR 2,6/2,8: 8X | Barres stabilisatrices, FF 2.2/2.4, RR 2.6/2.8 : 8X | Barre oscillanti AA 2.2/2.4, PP 2.6/2.8: 8X |
| TLR344040 | Aluminum Spindle Carrier Set, 17.5: 8X | Aluminium-Spindelträgersatz, 17,5: 8X | Ensemble de support d'axe en aluminium, 17.5 : 8X | Set guida fuso in alluminio, 17,5: 8X |
| TLR344041 | Aluminum Spindle Carrier Set, 20: 8X | Aluminium-Spindelträgersatz, 20: 8X | Ensemble de support d'axe en aluminium, 20 : 8X | Set guida fuso in alluminio, 20: 8X |
| TLR3501 | Differential Shaft Set, Aluminum (6): 8B, 8T | Differentialwellensatz, Aluminium (6): 8B, 8T | Ensemble d'arbre de différentiel, aluminium (6) : 8B, 8T | Set albero differenziale in alluminio (6): 8B, 8T |
| TLR3538BL | Covered 17mm Wheel Nuts, Aluminum, Black: 8, T2.0 | Radmuttern geschlossen 17 mm, Aluminium, schwarz: 8, T2.0 | Écrous de roue couverts 17 mm, aluminium, noir : 8, T2.0 | Dadi ruota 17 mm, ricoperti, in alluminio, nero: 8, T2.0 |
| TLR5277 | Silicone Differential Fluid, 1000CS | Differential-Silikonflüssigkeit, 1000CS | Liquide silicone pour différentiel, 1000CS | Olio al silicone per differenziale, 1000CS |
| TLR5278 | Silicone Differential Fluid, 2000CS | Differential-Silikonflüssigkeit, 2000CS | Liquide silicone pour différentiel, 2000CS | Olio al silicone per differenziale, 2000CS |
| TLR5281 | Silicone Diff Fluid, 7000CS | TLR Silikon Diff Öl ,7.000CS | Graisse silicone pour différentiel, 7000CS | Fluido silicone diff, 7,000CS |
| TLR5282 | Silicone Differential Fluid, 10,000CS | Differential-Silikonflüssigkeit, 10.000CS | Liquide silicone pour différentiel, 10,000CS | Olio al silicone per differenziale, 10.000CS |
| TLR5283 | Silicone Differential Fluid, 15,000CS | Differential-Silikonflüssigkeit, 15.000CS | Liquide silicone pour différentiel, 15,000CS | Olio al silicone per differenziale, 15.000CS |
| TLR5284 | Silicone Differential Fluid, 20,000CS | Differential-Silikonflüssigkeit, 20.000CS | Liquide silicone pour différentiel, 20,000CS | Olio al silicone per differenziale, 20.000CS |
| TLR5285 | Silicone Differential Fluid, 30,000CS | Differential-Silikonflüssigkeit, 30.000CS | Liquide silicone pour différentiel, 30,000CS | Olio al silicone per differenziale, 30.000CS |
| TLR5288 | Silicone Differential Fluid, 125,000CS | Differential-Silikonflüssigkeit, 125.000CS | Liquide silicone pour différentiel, 125,000CS | Olio al silicone per differenziale, 125.000CS |
| TLR70003 | 17mm Magnetic Wheel Wrench | 17mm Magnetischer Radschraubenschlüssel | Clé de roue magnétique 17mm | Chiave ruote, magnetica, 17mm |
| TLR74000 | Silicone Shock Oil, 15 wt., 2oz. | Stoßdämpfer-Silikonöl, 15 wt, 59 ml (2oz) | Huile de silicone pour amortisseur, 15 wt, 2 onces. | Olio al silicone per ammortizzatore, 15 wt, 60 ml |
| TLR74001 | Silicone Shock Oil, 17.5 wt., 2oz. | Stoßdämpfer-Silikonöl, 17,5 wt, 59 ml (2oz) | Huile de silicone pour amortisseur, 17,5 wt, 2 onces. | Olio al silicone per ammortizzatore, 17,5 wt, 60 ml |
| TLR74002 | Silicone Shock Oil, 20 wt., 2oz. | Stoßdämpfer-Silikonöl, 20 wt, 59 ml (2oz) | Huile de silicone pour amortisseur, 20 wt, 2 onces. | Olio al silicone per ammortizzatore, 20 wt, 60 ml |
| TLR74003 | Silicone Shock Oil, 22.5 wt., 2oz. | Stoßdämpfer-Silikonöl, 22,5 wt, 59 ml (2oz) | Huile de silicone pour amortisseur, 22,5 wt, 2 onces. | Olio al silicone per ammortizzatore, 22,5 wt, 60 ml |
| TLR74005 | Silicone Shock oil, 27.5wt, 2oz | Silikonstoßdämpferöl, 27,5wt, 2 oz | Huile silicone d'amortisseur, 27,5wt, 60 ml | Olio silicone ammortizzatori, 27.5wt, 2oz |
| TLR74006 | Silicone Shock oil, 30wt, 2oz | Silikon Stoßdämpfer Öl, 30wt, 2oz | Huile silicone d'amortisseur, 30wt, 60 ml | Olio silicone ammortizzatore, 30wt, 2oz |
| TLR74007 | Silicone Shock oil, 32.5wt, 2oz | Silikonstoßdämpferöl, 32.5wt, 2 oz | Huile silicone d'amortisseur, 32,5wt, 60 ml | Olio silicone ammortizzatori, 32.5wt, 2oz |
| TLR74008 | Silicone Shock oil, 35wt, 2oz | Silikonstoßdämpferöl, 35wt, 2 oz | Huile silicone d'amortisseur, 35wt, 60 ml | Olio silicone ammortizzatori, 35wt, 2oz |

## OPTIONAL PARTS • OPTIONALE TEILE • PIÈCES OPTIONNELLES • PARTI OPZIONALI

| Part # | English | Deutsch | Français | Italiano |
|---|---|---|---|---|
| TLR74011 | Silicone Shock Oil, 42.5wt, 2oz | Silikonstoßdämpferöl, 42.5wt, 2 oz | Huile silicone d'amortisseur, 42.5wt, 60 ml | Olio silicone ammortizzatori, 42.5wt, 2oz |
| TLR74012 | Silicone Shock Oil, 45 wt., 2oz. | Stoßdämpfer-Silikonöl, 45 wt, 59 ml (2oz) | Huile de silicone pour amortisseur, 45 wt, 2 onces. | Olio al silicone per ammortizzatore, 45 wt, 60 ml |
| TLR74013 | Silicone Shock Oil, 50 wt., 2oz. | Stoßdämpfer-Silikonöl, 50 wt, 59 ml (2oz) | Huile de silicone pour amortisseur, 50 wt, 2 onces. | Olio al silicone per ammortizzatore, 50 wt, 60 ml |
| TLR75005 | Silicone Differential Fluid, 12,500CS | Differential-Silikonflüssigkeit, 12,500CS | Liquide silicone pour différentiel, 12,500CS | Olio al silicone per differenziale, 12.500CS |
| TLR76000 | Tire Glue, Standard | Reifenklebemittel, Standard | Colle de pneu, standard | Colla pneumatici, standard |
| TLR76001 | Tire Glue, Thin | Reifenklebemittel, Dünn | Colle de pneu, fine | Colla pneumatici, fine |
| TLR76002 | Off-Road Tire Gluing Kit | Offroad-Reifenklebe-Kit | Kit de colle de pneu tout terrain | Kit incollaggio gomme fuoristrada |
| TLR76004 | TLR Lok, Threadlock, Blue | TLR Lok, Schraubensicherung, blau | Verrou TLR, frein-filet, bleu | TLR Lok, frenafiletti, blu |
| TLR99101 | Shock Shaft Pliers | Kolbenstangenzange | Pinces de bras d'amortisseurs | Pinze albero ammortizzatore |
| TLR99102 | Turnbuckle Wrench | Stellschlüssel für Gewindestift, 3.5, 4, 5mm | Clé à biellettes 3.5mm, 4mm, 5mm | Chiave per tenditore |

# LIMITED WARRANTY

## What this Warranty Covers

Horizon Hobby, LLC, (Horizon) warrants to the original purchaser that the product purchased (the "Product") will be free from defects in materials and workmanship for a period of 2 years from the date of purchase.

## What is Not Covered

This warranty is not transferable and does not cover (i) cosmetic damage, (ii) damage due to acts of God, accident, misuse, abuse, negligence, commercial use, or due to improper use, installation, operation or maintenance, (iii) modification of or to any part of the Product, (iv) attempted service by anyone other than a Horizon Hobby authorized service center, (v) Product not purchased from an authorized Horizon dealer, (vi) Product not compliant with applicable technical regulations, or (vii) use that violates any applicable laws, rules, or regulations.

OTHER THAN THE EXPRESS WARRANTY ABOVE, HORIZON MAKES NO OTHER WARRANTY OR REPRESENTATION, AND HEREBY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF NON-INFRINGEMENT, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE PURCHASER ACKNOWLEDGES THAT THEY ALONE HAVE DETERMINED THAT THE PRODUCT WILL SUITABLY MEET THE REQUIREMENTS OF THE PURCHASER'S INTENDED USE.

## Purchaser's Remedy

Horizon's sole obligation and purchaser's sole and exclusive remedy shall be that Horizon will, at its option, either (i) service, or (ii) replace, any Product determined by Horizon to be defective. Horizon reserves the right to inspect any and all Product(s) involved in a warranty claim. Service or replacement decisions are at the sole discretion of Horizon. Proof of purchase is required for all warranty claims. SERVICE OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY.

## Limitation of Liability

HORIZON SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, LOSS OF PROFITS OR PRODUCTION OR COMMERCIAL LOSS IN ANY WAY, REGARDLESS OF WHETHER SUCH CLAIM IS BASED IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR ANY OTHER THEORY OF LIABILITY, EVEN IF HORIZON HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Further, in no event shall the liability of Horizon exceed the individual price of the Product on which liability is asserted. As Horizon has no control over use, setup, final assembly, modification or misuse, no liability shall be assumed nor accepted for any resulting damage or injury. By the act of use, setup or assembly, the user accepts all resulting liability. If you as the purchaser or user are not prepared to accept the liability associated with the use of the Product, purchaser is advised to return the Product immediately in new and unused condition to the place of purchase.

## Law

These terms are governed by Illinois law (without regard to conflict of law principals). This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Horizon reserves the right to change or modify this warranty at any time without notice.

## WARRANTY SERVICES

## Questions, Assistance, and Services

Your local hobby store and/or place of purchase cannot provide warranty support or service. Once assembly, setup or use of the Product has been started, you must contact your local distributor or Horizon directly. This will enable Horizon to better answer your questions and service you in the event that you may need any assistance. For questions or assistance, please visit our website at www.horizonhobby.com, submit a Product Support Inquiry, or call the toll free telephone number referenced in the Warranty and Service Contact Information section to speak with a Product Support representative.

## Inspection or Services

If this Product needs to be inspected or serviced and is compliant in the country you live and use the Product in, please use the Horizon Online Service Request submission process found on our website or call Horizon to obtain a Return Merchandise Authorization (RMA) number. Pack the Product securely using a shipping carton. Please note that original boxes may be included, but are not designed to withstand the rigors of shipping without additional protection. Ship via a carrier that provides tracking and insurance for lost or damaged parcels, as Horizon is not responsible for merchandise until it arrives and is accepted at our facility. An Online Service Request is available at http://www.horizonhobby.com/content/_service-center_render-service-center. If you do not have internet access, please contact Horizon Product Support to obtain a RMA number along with instructions for submitting your product for service. When calling Horizon, you will be asked to provide your complete name, street address, email address and phone number where you can be reached during business hours. When sending product into Horizon, please include your RMA number, a list of the included items, and a brief summary of the problem. A copy of your original sales receipt must be included for warranty consideration. Be sure your name, address, and RMA number are clearly written on the outside of the shipping carton.

**NOTICE: Do not ship LiPo batteries to Horizon. If you have any issue with a LiPo battery, please contact the appropriate Horizon Product Support office.**

## Warranty Requirements

**For Warranty consideration, you must include your original sales receipt verifying the proof-of-purchase date.** Provided warranty conditions have been met, your Product will be serviced or replaced free of charge. Service or replacement decisions are at the sole discretion of Horizon.

## Non-Warranty Service

**Should your service not be covered by warranty, service will be completed and payment will be required without notification or estimate of the expense unless the expense exceeds 50% of the retail purchase cost.** By submitting the item for service you are agreeing to payment of the service without notification. Service estimates are available upon request. You must include this request with your item submitted for service. Non-warranty service estimates will be billed a minimum of ½ hour of labor. In addition you will be billed for return freight. Horizon accepts money orders and cashier's checks, as well as Visa, MasterCard, American Express, and Discover cards. By submitting any item to Horizon for service, you are agreeing to Horizon's Terms and Conditions found on our website http://www.horizonhobby.com/content/_service-center_render-service-center.

**ATTENTION: Horizon service is limited to Product compliant in the country of use and ownership. If received, a non-compliant Product will not be serviced. Further, the sender will be responsible for arranging return shipment of the un-serviced Product, through a carrier of the sender's choice and at the sender's expense. Horizon will hold non-compliant Product for a period of 60 days from notification, after which it will be discarded.**

**10/2015**

# GARANTIE UND SERVICE INFORMATIONEN

## Garantiezeitraum

Exklusive Garantie Horizon Hobby LLC (Horizon) garantiert, dass dasgekaufte Produkt frei von Material- und Montagefehlern ist. Der Garantiezeitraum entspricht den gesetzlichen Bestimmung des Landes, in dem das Produkt erworben wurde. In Deutschland beträgt der Garantiezeitraum 6 Monate und der Gewährleistungszeitraum 18 Monate nach dem Garantiezeitraum.

## Einschränkungen der Garantie

(a) Die Garantie wird nur dem Erstkäufer (Käufer) gewährt und kann nicht übertragen werden. Der Anspruch des Käufers besteht in der Reparatur oder dem Tausch im Rahmen dieser Garantie. Die Garantie erstreckt sich ausschließlich auf Produkte, die bei einem autorisierten Horizon Händler erworben wurden. Verkäufe an dritte werden von dieser Garantie nicht gedeckt. Garantieansprüche werden nur angenommen, wenn ein gültiger Kaufnachweis erbracht wird. Horizon behält sich das Recht vor, diese Garantiebestimmungen ohne Ankündigung zu ändern oder modifizieren und widerruft dann bestehende Garantiebestimmungen.

(b) Horizon übernimmt keine Garantie für die Verkaufbarkeit des Produktes, die Fähigkeiten und die Fitness des Verbrauchers für einen bestimmten Einsatzzweck des Produktes. Der Käufer allein ist dafür verantwortlich, zu prüfen, ob das Produkt seinen Fähigkeiten und dem vorgesehenen Einsatzzweck entspricht.

(c) Ansprüche des Käufers ¬ Es liegt ausschließlich im Ermessen von Horizon, ob das Produkt, bei dem ein Garantiefall festgestellt wurde, repariert oder ausgetauscht wird. Dies sind die exklusiven Ansprüche des Käufers, wenn ein Defekt festgestellt wird.

Horizon behält sich vor, alle eingesetzten Komponenten zu prüfen, die in den Garantiefall einbezogen werden können. Die Entscheidung zur Reparatur oder zum Austausch liegt nur bei Horizon. Die Garantie schließt kosmetische Defekte oder Defekte, hervorgerufen durch höhere Gewalt, falsche Behandlung des Produktes, falscher Einsatz des Produktes, kommerziellen Einsatz oder Modifikationen irgendwelcher Art aus.

Die Garantie schließt Schäden, die durch falschen Einbau, falsche Handhabung, Unfälle, Betrieb, Service oder Reparaturversuche, die nicht von Horizon ausgeführt wurden aus.

Ausgeschlossen sind auch Fälle die bedingt durch (vii) eine Nutzung sind, die gegen geltendes Recht, Gesetze oder Regularien verstoßen haben. Rücksendungen durch den Käufer direkt an Horizon oder eine seiner Landesvertretung bedürfen der Schriftform.

## Schadensbeschränkung

Horizon ist nicht für direkte oder indirekte Folgeschäden, Einkommensausfälle oder kommerzielle Verluste, die in irgendeinem Zusammenhang mit dem Produkt stehen verantwortlich, unabhängig ab ein Anspruch im Zusammenhang mit einem Vertrag, der Garantie oder der Gewährleistung erhoben werden. Horizon wird darüber hinaus keine Ansprüche aus einem Garantiefall akzeptieren, die über den individuellen Wert des Produktes hinaus gehen. Horizon hat keinen Einfluss auf den Einbau, die Verwendung oder die Wartung des Produktes oder etwaiger Produktkombinationen, die vom Käufer gewählt werden. Horizon übernimmt keine Garantie und akzeptiert keine Ansprüche für in der folge auftretende Verletzungen oder Beschädigungen. Mit der Verwendung und dem Einbau des Produktes akzeptiert der Käufer alle aufgeführten Garantiebestimmungen ohne Einschränkungen und Vorbehalte.

Wenn Sie als Käufer nicht bereit sind, diese Bestimmungen im Zusammenhang mit der Benutzung des Produktes zu akzeptieren, werden Sie gebeten, dass Produkt in unbenutztem Zustand in der Originalverpackung vollständig bei dem Verkäufer zurückzugeben.

## Sicherheitshinweise

Dieses ist ein hochwertiges Hobby Produkt und kein Spielzeug. Es muss mit Vorsicht und Umsicht eingesetzt werden und erfordert einige mechanische wie auch mentale Fähigkeiten. Ein Versagen, das Produkt sicher und umsichtig zu betreiben kann zu Verletzungen von Lebewesen und Sachbeschädigungen erheblichen Ausmaßes führen. Dieses Produkt ist nicht für den Gebrauch durch Kinder ohne die Aufsicht eines Erziehungsberechtigten vorgesehen. Die Anleitung enthält Sicherheitshinweise und Vorschriften sowie Hinweise für die Wartung und den Betrieb des Produktes. Es ist unabdingbar, diese Hinweise vor der ersten Inbetriebnahme zu lesen und zu verstehen. Nur so kann der falsche Umgang verhindert und Unfälle mit Verletzungen und Beschädigungen vermieden werden.

## Fragen, Hilfe und Reparaturen

Ihr lokaler Fachhändler und die Verkaufstelle können eine Garantiebeurteilung ohne Rücksprache mit Horizon nicht durchführen. Dies gilt auch für Garantiereparaturen. Deshalb kontaktieren Sie in einem solchen Fall den Händler, der sich mit Horizon kurz schließen wird, um eine sachgerechte Entscheidung zu fällen, die Ihnen schnellst möglich hilft.

## Wartung und Reparatur

Muss Ihr Produkt gewartet oder repariert werden, wenden Sie sich entweder an Ihren Fachhändler oder direkt an Horizon.

Rücksendungen / Reparaturen werden nur mit einer von Horizon vergebenen RMA Nummer bearbeitet. Diese Nummer erhalten Sie oder ihr Fachhändler vom technischen Service. Mehr Informationen dazu erhalten Sie im Serviceportal unter www. Horizonhobby.de oder telefonisch bei dem technischen Service von Horizon.

Packen Sie das Produkt sorgfältig ein. Beachten Sie, dass der Originalkarton in der Regel nicht ausreicht, um beim Versand nicht beschädigt zu werden. Verwenden Sie einen Paketdienstleister mit einer Tracking Funktion und Versicherung, da Horizon bis zur Annahme keine Verantwortung für den Versand des Produktes übernimmt. Bitte legen Sie dem Produkt einen Kaufbeleg bei, sowie eine ausführliche Fehlerbeschreibung und eine Liste aller eingesendeten Einzelkomponenten. Weiterhin benötigen wir die vollständige Adresse, eine Telefonnummer für Rückfragen, sowie eine Email Adresse.

## Garantie und Reparaturen

Garantieanfragen werden nur bearbeitet, wenn ein Originalkaufbeleg von einem autorisierten Fachhändler beiliegt, aus dem der Käufer und das Kaufdatum hervorgeht. Sollte sich ein Garantiefall bestätigen wird das Produkt repariert oder ersetzt. Diese Entscheidung obliegt einzig Horizon Hobby.

## Kostenpflichtige Reparaturen

Liegt eine kostenpflichtige Reparatur vor, erstellen wir einen Kostenvoranschlag, den wir Ihrem Händler übermitteln. Die Reparatur wird erst vorgenommen, wenn wir die Freigabe des Händlers erhalten. Der Preis für die Reparatur ist bei Ihrem Händler zu entrichten. Bei kostenpflichtigen Reparaturen werden mindestens 30 Minuten Werkstattzeit und die Rückversandkosten in Rechnung gestellt. Sollten wir nach 90 Tagen keine Einverständniserklärung zur Reparatur vorliegen haben, behalten wir uns vor, das Produkt zu vernichten oder anderweitig zu verwerten.

**ACHTUNG: Kostenpflichtige Reparaturen nehmen wir nur für Elektronik und Motoren vor. Mechanische Reparaturen, besonders bei Hubschraubern und RC-Cars sind extrem aufwendig und müssen deshalb vom Käufer selbst vorgenommen werden.**

**10/2015**

# GARANTIE ET RÉPARATIONS

## Durée de la garantie

Garantie exclusive – Horizon Hobby, LLC (Horizon) garantit que le Produit acheté
(le « Produit ») sera exempt de défauts matériels et de fabrication à sa date d'achat par l'Acheteur. La durée de garantie correspond aux dispositions légales du pays dans lequel le produit a été acquis. La durée de garantie est de 6 mois et la durée d'obligation de garantie de 18 mois à l'expiration de la période de garantie.

## Limitations de la garantie

(a) La garantie est donnée à l'acheteur initial (« Acheteur ») et n'est pas transférable. Le recours de l'acheteur consiste en la réparation ou en l'échange dans le cadre de cette garantie. La garantie s'applique uniquement aux produits achetés chez un revendeur Horizon agréé. Les ventes faites à des tiers ne sont pas couvertes par cette garantie. Les revendications en garantie seront acceptées sur fourniture d'une preuve d'achat valide uniquement. Horizon se réserve le droit de modifier les dispositions de la présente garantie sans avis préalable et révoque alors les dispositions de garantie existantes.

(b) Horizon n'endosse aucune garantie quant à la vendabilité du produit ou aux capacités et à la forme physique de l'utilisateur pour une utilisation donnée du produit. Il est de la seule responsabilité de l'acheteur de vérifier si le produit correspond à ses capacités et à l'utilisation prévue.

(c) Recours de l'acheteur – Il est de la seule discrétion d'Horizon de déterminer si un produit présentant un cas de garantie sera réparé ou échangé. Ce sont là les recours exclusifs de l'acheteur lorsqu'un défaut est constaté.

Horizon se réserve la possibilité de vérifier tous les éléments utilisés et susceptibles d'être intégrés dans le cas de garantie. La décision de réparer ou de remplacer le produit est du seul ressort d'Horizon. La garantie exclut les défauts esthétiques ou les défauts provoqués par des cas de force majeure, une manipulation incorrecte du produit, une utilisation incorrecte ou commerciale de ce dernier ou encore des modifications de quelque nature qu'elles soient.

La garantie ne couvre pas les dégâts résultant d'un montage ou d'une manipulation erronés, d'accidents ou encore du fonctionnement ainsi que des tentatives d'entretien ou de réparation non effectuées par Horizon. Les retours effectués par le fait de l'acheteur directement à Horizon ou à l'une de ses représentations nationales requièrent une confirmation écrite.

## Limitation des dommages

Horizon ne saurait être tenu pour responsable de dommages conséquents directs ou indirects, de pertes de revenus ou de pertes commerciales, liés de quelque manière que ce soit au produit et ce, indépendamment du fait qu'un recours puisse être formulé en relation avec un contrat, la garantie ou l'obligation de garantie. Par ailleurs, Horizon n'acceptera pas de recours issus d'un cas de garantie lorsque ces recours dépassent la valeur unitaire du produit. Horizon n'exerce aucune influence sur le montage, l'utilisation ou la maintenance du produit ou sur d'éventuelles combinaisons de produits choisies par l'acheteur. Horizon ne prend en compte aucune garantie et n'accepte aucun recours pour les blessures ou les dommages pouvant en résulter. Horizon Hobby ne saurait être tenu responsable d'une utilisation ne respectant pas les lois , les règles ou règlementations en vigueur.

En utilisant et en montant le produit, l'acheteur accepte sans restriction ni réserve toutes les dispositions relatives à la garantie figurant dans le présent document. Si vous n'êtes pas prêt, en tant qu'acheteur, à accepter ces dispositions en relation avec l'utilisation du produit, nous vous demandons de restituer au vendeur le produit complet, non utilisé et dans son emballage d'origine.

## Indications relatives à la sécurité

Ceci est un produit de loisirs perfectionné et non un jouet. Il doit être utilisé avec précaution et bon sens et nécessite quelques aptitudes mécaniques ainsi que mentales. L'incapacité à utiliser le produit de manière sûre et raisonnable peut provoquer des blessures et des dégâts matériels conséquents. Ce produit n'est pas destiné à être utilisé par des enfants sans la surveillance par un tuteur. La notice d'utilisation contient des indications relatives à la sécurité ainsi que des indications concernant la maintenance et le fonctionnement du produit. Il est absolument indispensable de lire et de comprendre ces indications avant la première mise en service. C'est uniquement ainsi qu'il sera possible d'éviter une manipulation erronée et des accidents entraînant des blessures et des dégâts. Horizon Hobby ne saurait être tenu responsable d'une utilisation ne respectant pas les lois , les règles ou règlementations en vigueur.

## Questions, assistance et réparations

Votre revendeur spécialisé local et le point de vente ne peuvent effectuer une estimation d'éligibilité à l'application de la garantie sans avoir consulté Horizon. Cela vaut également pour les réparations sous garantie. Vous voudrez bien, dans un tel cas, contacter le revendeur qui conviendra avec Horizon d'une décision appropriée, destinée à vous aider le plus rapidement possible.

## Maintenance et réparation

Si votre produit doit faire l'objet d'une maintenance ou d'une réparation, adressez-vous soit à votre revendeur spécialisé, soit directement à Horizon. Emballez le produit soigneusement. Veuillez noter que le carton d'emballage d'origine ne suffit pas, en règle générale, à protéger le produit des dégâts pouvant survenir pendant le transport. Faites appel à un service de messagerie proposant une fonction de suivi et une assurance, puisque Horizon ne prend aucune responsabilité pour l'expédition du produit jusqu'à sa réception acceptée. Veuillez joindre une preuve d'achat, une description détaillée des défauts ainsi qu'une liste de tous les éléments distincts envoyés. Nous avons de plus besoin d'une adresse complète, d'un numéro de téléphone (pour demander des renseignements) et d'une adresse de courriel.

## Garantie et réparations

Les demandes en garantie seront uniquement traitées en présence d'une preuve d'achat originale émanant d'un revendeur spécialisé agréé, sur laquelle figurent le nom de l'acheteur ainsi que la date d'achat. Si le cas de garantie est confirmé, le produit sera réparé. Cette décision relève uniquement de Horizon Hobby.

## Réparations payantes

En cas de réparation payante, nous établissons un devis que nous transmettons à votre revendeur. La réparation sera seulement effectuée après que nous ayons reçu la confirmation du revendeur. Le prix de la réparation devra être acquitté au revendeur. Pour les réparations payantes, nous facturons au minimum 30 minutes de travail en atelier ainsi que les frais de réexpédition. En l'absence d'un accord pour la réparation dans un délai de 90 jours, nous nous réservons la possibilité de détruire le produit ou de l'utiliser autrement.

**ATTENTION: nous n'effectuons de réparations payantes que pour les composants électroniques et les moteurs. Les réparations touchant à la mécanique, en particulier celles des hélicoptères et des voitures radiocommandées, sont extrêmement coûteuses et doivent par conséquent être effectuées par l'acheteur lui-même.**

**10/2015**

# GARANZIA

## Periodo di garanzia

Garanzia esclusiva - Horizon Hobby, LLC (Horizon) garantisce che il prodotto acquistato (il "Prodotto") sarà privo di difetti relativi ai materiali e di eventuali errori di montaggio alla data di acquisto. Il periodo di garanzia è conforme alle disposizioni legali del paese nel quale il prodotto è stato acquistato. Tale periodo di garanzia ammonta a 6 mesi e si estende ad altri 18 mesi dopo tale termine.

## Limiti della garanzia

(a) La garanzia è limitata all'acquirente originale (Acquirente) e non è cedibile a terzi. L'acquirente ha il diritto a far riparare o a far sostituire la merce durante il periodo di questa garanzia. La garanzia copre solo quei prodotti acquistati presso un rivenditore autorizzato Horizon. Altre transazioni di terze parti non sono coperte da questa garanzia. La prova di acquisto è necessaria per far valere il diritto di garanzia. Inoltre, Horizon si riserva il diritto di cambiare o modificare i termini di questa garanzia senza alcun preavviso e di escludere tutte le altre garanzie già esistenti.

(b) Horizon non si assume alcuna garanzia per la disponibilità del prodotto, per l'adeguatezza o l'idoneità del prodotto a particolari previsti dall'utente. è sola responsabilità dell'acquirente il fatto di verificare se il prodotto è adatto agli scopi da lui previsti.

(c) Richiesta dell'acquirente – spetta soltanto a Horizon, a propria discrezione riparare o sostituire qualsiasi prodotto considerato difettoso e che rientra nei termini di garanzia. queste sono le uniche rivalse a cui l'acquirente si può appellare, se un prodotto è difettoso.

Horizon si riserva il diritto di controllare qualsiasi componente utilizzato che viene coinvolto nella rivalsa di garanzia. Le decisioni relative alla sostituzione o alla riparazione avvengono solo in base alla sono a discrezione di Horizon. Questa garanzia non copre dei danni superficiali o danni per cause di forza maggiore, uso errato del prodotto, un utilizzo che viola qualsiasi legge, regolamentazione o disposizione applicabile, negligenza, uso ai fini commerciali, o una qualsiasi modifica a qualsiasi parte del prodotto.

Questa garanzia non copre danni dovuti ad una installazione errata, ad un funzionamento errato, ad una manutenzione o un tentativo di riparazione non idonei a cura di soggetti diversi da Horizon. La restituzione del prodotto a cura dell'acquirente, o da un suo rappresentante, deve essere approvata per iscritto dalla Horizon.

## Limiti di danno

Horizon non si riterrà responsabile per danni speciali, diretti, indiretti o consequenziali; perdita di profitto o di produzione; perdita commerciale connessa al prodotto, indipendentemente dal fatto che la richiesta si basa su un contratto o sulla garanzia. Inoltre la responsabilità di Horizon non supera mai in nessun caso il prezzo di acquisto del prodotto per il quale si chiede la responsabilità. Horizon non ha alcun controllo sul montaggio, sull'utilizzo o sulla manutenzione del prodotto o di combinazioni di vari prodotti. Quindi Horizon non accetta nessuna responsabilità per danni o lesioni derivanti da tali circostanze. Con l'utilizzo e il montaggio del prodotto l'utente acconsente a tutte le condizioni, limitazioni e riserve di garanzia citate in questa sede.

Qualora l'utente non fosse pronto ad assumersi tale responsabilità associata all'uso del prodotto, si suggerisce di

di restituire il prodotto intatto, mai usato e immediatamente presso il venditore.

## Indicazioni di sicurezza

Questo è un prodotto sofisticato di hobbistica e non è un giocattolo. Esso deve essere manipolato con cautela, con giudizio e richiede delle conoscenze basilari di meccanica e delle facoltà mentali di base. Se il prodotto non verrà manipolato in maniera sicura e responsabile potrebbero risultare delle lesioni, dei gravi danni a persone, al prodotto o all'ambiente circostante. Questo prodotto non è concepito per essere usato dai bambini senza una diretta supervisione di un adulto. Il manuale del prodotto contiene le istruzioni di sicurezza, di funzionamento e di manutenzione del prodotto stesso. È fondamentale leggere e seguire tutte le istruzioni e le avvertenze nel manuale prima di mettere in funzione il prodotto. Solo così si eviterà un utilizzo errato e di preverranno incidenti, lesioni o danni.

## Domande, assistenza e riparazioni

Il vostro negozio locale e/o luogo di acquisto non possono fornire garanzie di assistenza o riparazione senza previo colloquio con Horizon. questo vale anche per le riparazioni in garanzia. Quindi in tale casi bisogna interpellare un rivenditore, che si metterà in contatto subito con Horizon per prendere una decisione che vi possa aiutare nel più breve tempo possibile.

## Manutenzione e riparazione

Se il prodotto deve essere ispezionato o riparato, si prega di rivolgersi ad un rivenditore specializzato o direttamente ad Horizon. il prodotto deve essere Imballato con cura. Bisogna far notare che i box originali solitamente non sono adatti per effettuare una spedizione senza subire alcun danno. Bisogna effettuare una spedizione via corriere che fornisce una tracciabilità e un'assicurazione, in quanto Horizon non si assume alcuna responsabilità in relazione alla spedizione del prodotto. Inserire il prodotto in una busta assieme ad una descrizione dettagliata degli errori e ad una lista di tutti i singoli componenti spediti. Inoltre abbiasmo bisogno di un indirizzo completo, di un numnero di telefono per chiedere ulteriori domande e di un indirizzo e-mail.

## Garanzia a riparazione

Le richieste in garanzia verranno elaborate solo se è presente una prova d'acquisto in originale proveniente da un rivenditore specializzato autorizzato, nella quale è ben visibile la data di acquisto. Se la garanzia viene confermata, allora il prodotto verrà riparato o sostituito. Questa decisione spetta esclusivamente a Horizon Hobby.

## Riparazioni a pagamento

Se bisogna effettuare una riparazione a pagamento, effettueremo un preventivo che verrà inoltrato al vostro rivenditore. La riparazione verrà effettuata dopo l'autorizzazione da parte del vostro rivenditore. La somma per la riparazione dovrà essere pagata al vostro rivenditore. Le riparazioni a pagamento avranno un costo minimo di 30 minuti di lavoro e in fattura includeranno le spese di restituzione. Qualsiasi riparazione non pagata e non richiesta entro 90 giorni verrà considerata abbandonata e verrà gestita di conseguenza.

**ATTENZIONE: Le riparazioni a pagamento sono disponibili solo sull'elettronica e sui motori. Le riparazioni a livello meccanico, soprattutto per gli elicotteri e le vetture RC sono molto costose e devono essere effettuate autonomamente dall'acquirente.**

**10/2015**

# WARRANTY AND SERVICE CONTACT INFORMATION
# GARANTIE UND SERVICE KONTAKTINFORMATIONEN
# COORDONNÉES DE GARANTIE ET RÉPARATIONS
# GARANZIA E ASSISTENZA INFORMAZIONI PER I CONTATTI

| Country of Purchase | Horizon Hobby | Contact Information | Address |
|---|---|---|---|
| United States of America | Horizon Service Center (Repairs and Repair Requests) | servicecenter.horizonhobby.com/RequestForm/ | 2904 Research Rd<br>Champaign, Illinois, 61822 USA |
| | Horizon Product Support (Product Technical Assistance) | productsupport@horizonhobby.com.<br>877-504-0233 | |
| | Sales | websales@horizonhobby.com<br>800-338-4639 | |
| EU | Horizon Technischer Service | service@horizonhobby.eu | Hanskampring 9<br>D 22885 Barsbüttel, Germany |
| | Sales: Horizon Hobby GmbH | +49 (0) 4121 2655 100 | |

**EN** *Instructions for disposal of WEEE by users in the European Union*

This product must not be disposed of with other waste. Instead, it is the user's responsibility to dispose of their waste equipment by handing it over to a designated collections point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or where you purchased the product.

**DE** *Anweisungen zur Entsorgung von Elektro- und Elektronik-Altgeräten für Benutzer in der Europäischen Union*

Dieses Produkt darf nicht zusammen mit anderem Abfall entsorgt werden. Stattdessen ist der Benutzer dafür verantwortlich, unbrauchbare Geräte durch Abgabe bei einer speziellen Sammelstelle für das Recycling von unbrauchbaren elektrischen und elektronischen Geräten zu entsorgen. Die separate Sammlung und das Recycling von unbrauchbaren Geräten zum Zeitpunkt der Entsorgung hilft, natürliche Ressourcen zu bewahren und sicherzustellen, dass Geräte auf eine Weise wiederverwertet werden, bei der die menschliche Gesundheit und die Umwelt geschützt werden. Weitere Informationen dazu, wo Sie unbrauchbare Geräte zum Recycling abgeben können, erhalten Sie bei lokalen Ämtern, bei der Müllabfuhr für Haushaltsmüll sowie dort, wo Sie das Produkt gekauft haben.

**FR** *Instructions relatives à l'élimination des D3E pour les utilisateurs résidant dans l'Union Européenne*

Ce produit ne doit pas être éliminé avec d'autres déchets. Il est de la responsabilité de l'utilisateur d'éliminer les équipements rebutés en les remettant à un point de collecte désigné en vue du recyclage des déchets d'équipements électriques et électroniques. La collecte et le recyclage séparés de vos équipements usagés au moment de leur mise au rebut aideront à préserver les ressources naturelles et à assurer le recyclage des déchets de manière à protéger la santé humaine et l'environnement. Pour plus d'informations sur les points de collecte de vos équipements usagés en vue du recyclage, veuillez contacter votre mairie, votre service de collecte des ordures ménagères ou le magasin dans lequel vous avez acheté le produit.

**IT** *Istruzioni per lo smaltimento di RAEE da parte di utenti dell'Unione Europea*

Questo prodotto non deve essere smaltito assieme ai rifiuti domestici. È responsabilità dell'utente lo smaltimento di tali rifiuti, che devono essere portati in un centro di raccolta predisposto per il riciclaggio di rifiuti elettrici e apparecchiature elettroniche. La raccolta differenziata e il riciclaggio di tali rifiuti provenienti da apparecchiature nel momento dello smaltimento aiuteranno a preservare le risorse naturali e garantiranno un riciclaggio adatto a proteggere il benessere dell'uomo e dell'ambiente. Per maggiori informazioni sui punti di riciclaggio si invita a contattare l'ufficio locale competente, il servizio di smaltimento rifiuti o il negozio presso il quale è stato acquistato il prodotto.

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