

EIGHT-XE 2.0

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Scan the QR code and select the Manuals and Support quick links from the product page for the most up-to-date manual information.

Scannen Sie den QR-Code und wählen Sie auf der Produktseite die Quicklinks Handbücher und Unterstützung, um die aktuellsten Informationen zu Handbücher.

Scannez le code QR et sélectionnez les liens rapides Manuals and Support sur la page du produit pour obtenir les informations les plus récentes sur le manuel.

Scannerizzare il codice QR e selezionare i Link veloci Manuali e Supporto dalla pagina del prodotto per le informazioni manuali più aggiornate.



TLR04012

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 geeigneten Komponenten. Sollten Sie Fragen zur Kompatibilität haben, sehen Sie bitte in der Bedienungsanleitung nach oder kontaktieren 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 überprüfen 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 Ersticken 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 Herstellers für 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.

Éléments

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 Sécurité 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-X/E 2.0™ 1/8 Nitro/Electric Buggy. This is a restructured new, completely refined racing platform crafted from the ground up. Designed to be the best of all possible worlds for drivers, it features a new longer chassis, potent drivetrain, and major updates to the suspension package and geometry.

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-X/E 2.0™ 1:8-Nitro-/Electric-Buggy auf die Strecke. Es handelt sich um eine brandneue, völlig neu definierte Rennplattform, die von Grund auf neu konzipiert wurde. Entworfen, um die beste Welt für Fahrer zu sein, bietet sie ein neues, breiteres Chassis, einen leistungsstarken Antriebsstrang sowie wichtige Updates für das Fahrwerkspaket und die Geometrie.

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 mieux 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 : le buggy nitro/électrique 1/8 8IGHT-X/E 2.0™. C'est une nouvelle plateforme de course restructurée entièrement redéfinie, construite de A à Z. Conçue pour offrir une association du meilleur des mondes possibles aux conducteurs, elle comporte un nouveau châssis plus long, un puissant motopropulseur et des mises à jour importantes de la géométrie et de l'ensemble de suspension.

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 contare sul meglio e la piattaforma Team Losi Racing® 8IGHT™ non è seconda a nessuno. I diversi titoli nazionali ROAR e le importanti vittorie internazionali ottenute dall'8IGHT ne dimostrano l'eredità da grande campione in pista. L'8IGHT originale ha rivoluzionato la scala 1/8 e ora il futuro delle corse scende in pista con il Buggy nitro/elettrico 8IGHT-X/E 2.0™ 1/8. Questa è una piattaforma da corsa ridisegnata, completamente nuova e ricreata da zero. Progettata per dare il meglio a tutti i possibili tipi di pilota, offre un nuovo e più lungo telaio, una trasmissione potente e importanti aggiornamenti al gruppo e alla geometria delle sospensioni.

Buona fortuna e buona corsa!

—Team Losi Racing

Registrazione online del prodotto Team Losi Racing

Registrandolo 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 J, Manual and Options/Tool. It is essential that you open only one bag at a time and follow the correct assembly sequence. The Tuning Parts bag has additional tuning-option parts; if you are building your 8IGHT-X/E 2.0™ buggy to the kit setup, you will not need parts from this bag for the assembly.

DE KIT • AUFBAU DER ANLEITUNG

Das Kit besteht aus verschiedenen Tüten, die von A bis J markiert sind, und enthält ein Handbuch sowie Optionen/Tools. Es ist wichtig, immer nur eine Tüte zu öffnen und die richtige Montagereihenfolge einzuhalten. Der Tuning-Teilebeutel verfügt über zusätzliche Bauteile für die Tuningoption. Falls Sie den 8IGHT-X/E 2.0™ Buggy genau nach dem vorgegebenen Bausatz zusammenbauen, benötigen Sie dafür keine Bauteile aus diesem Satz.

FR ORGANISATION DU KIT • MANUEL

Ce kit se compose de différents sachets, marqués A à J, d'un manuel et d'options/outil. Vous devez absolument ouvrir un seul sachet à la fois et respecter l'ordre de montage. Le sachet des pièces de réglage contient des pièces de l'option de réglage supplémentaire ; si vous assemblez votre buggy 8IGHT-X/E 2.0™ dans la configuration d'origine, vous n'aurez pas besoin des pièces de ce sachet.

IT KIT • MANUALE ORGANIZZAZIONE

Il kit include diverse bustine contrassegnate con le lettere da A a J, un manuale e utensile/parti opzionali. È fondamentale aprire una bustina alla volta e seguire la corretta sequenza di montaggio. La bustina dei componenti per il tuning contiene delle particolari parti aggiuntive opzionali. Se si desidera montare il Buggy 8IGHT-X/E 2.0™ nella sua configurazione base, le parti in questa bustina non sono necessarie.

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
Digital Scale (Optional)	Digitale Waage (optional)	Balance numérique (en option)	Bilancia digitale (opzionale)

COMPLETED KIT SPECIFICATIONS • TECHNISCHE DATEN FÜR DAS VOLLSTÄNDIGE KIT • DONNÉES TECHNIQUES DU KIT • SPECIFICHE DEL KIT MONTATO

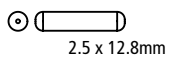
Wheelbase // Radstand // Empattement // Interasse	12.8–13.0 in (326.0–329.0mm)
Front Track Width // Spurbreite vorne // Largeur de la voie avant // Larghezza zona anteriore	12.1 in (307.3mm)
Rear Track Width // Spurbreite hinten // Largeur de la voie arrière // Larghezza zona posteriore	12.1 in (307.3mm)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

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-pressure 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 nettoyeur 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

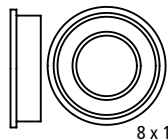
LOSA3518 x1



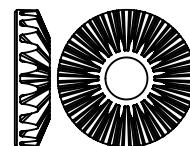
TLR242052 x1



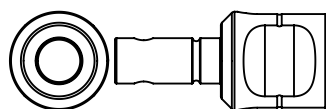
LOSA6948 x1



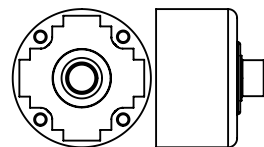
TLR242046 x1



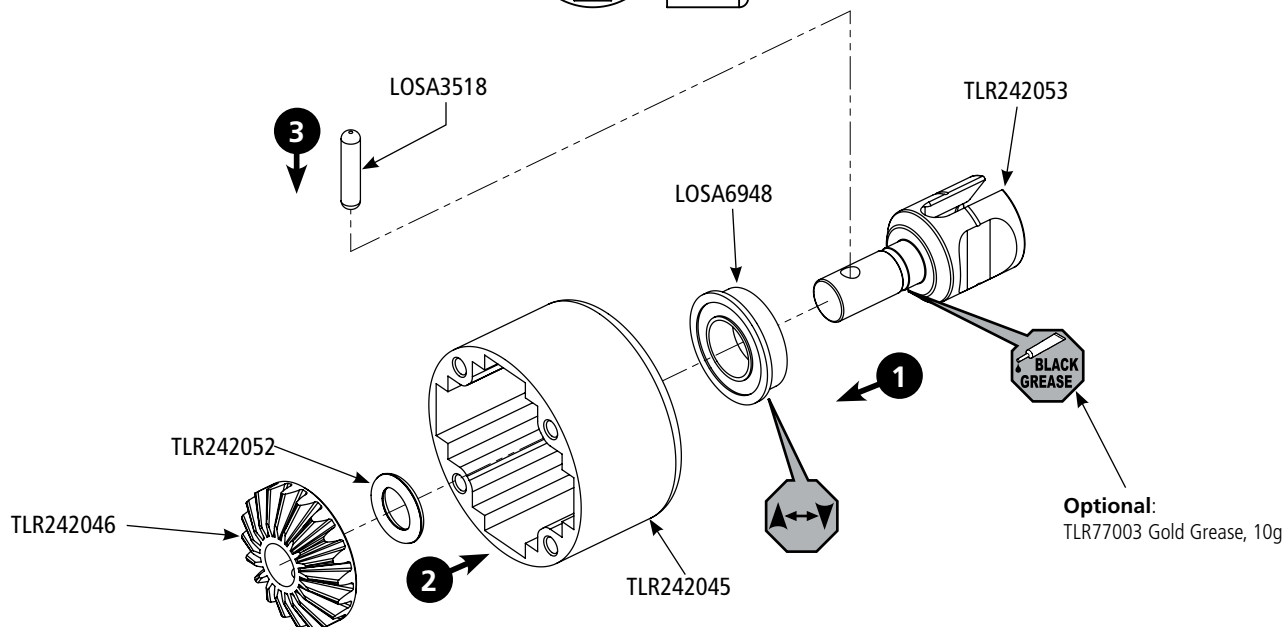
TLR242053 x1



TLR242045 x1

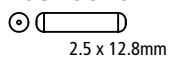


EN Front Differential Assembly
DE Montage des vorderen Differenzials
FR Assemblage du différentiel avant
IT Gruppo differenziale anteriore



A2

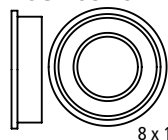
LOSA3518 x1



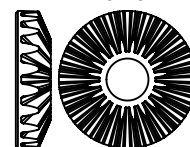
TLR242052 x1



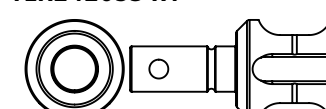
LOSA6948 x1



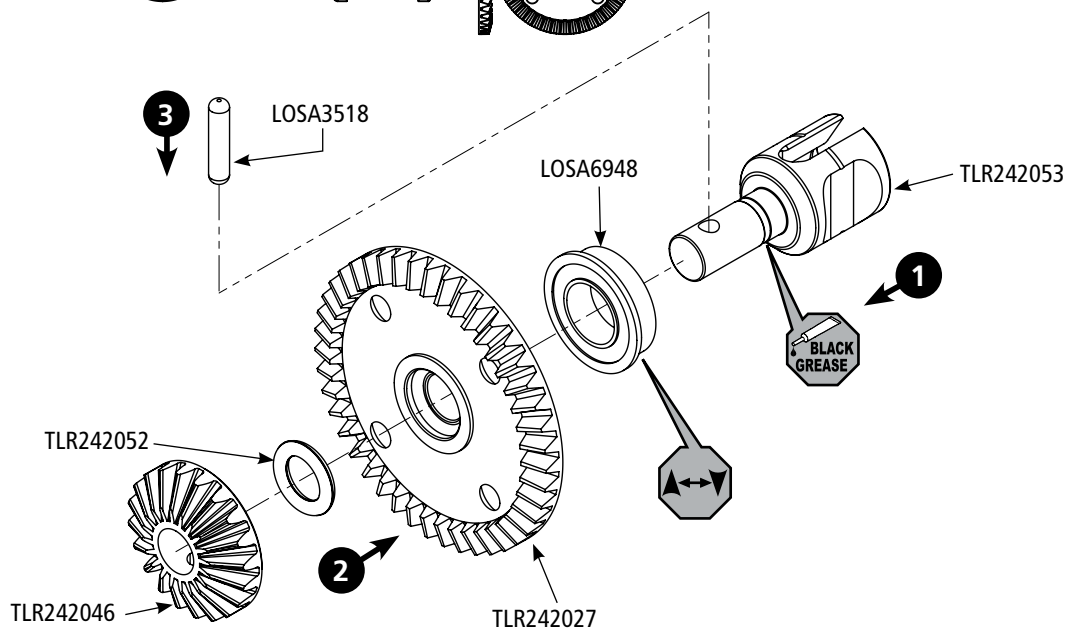
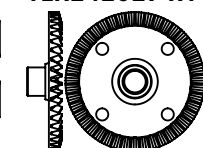
TLR242046 x1

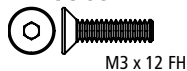
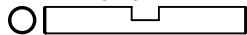
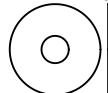
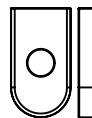
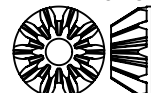
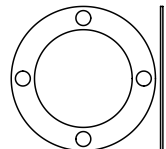
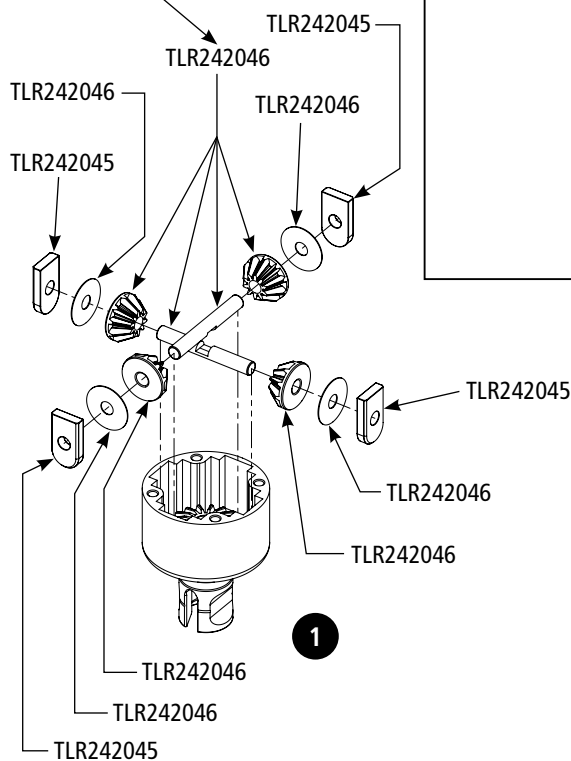


TLR242053 x1

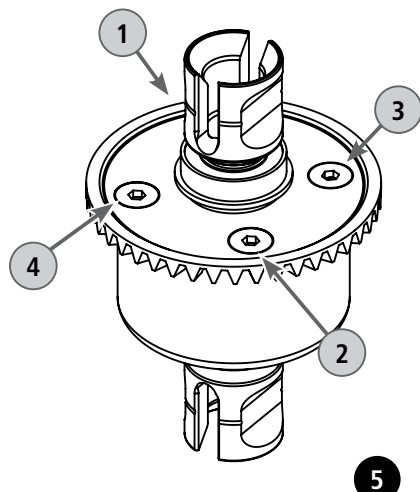


TLR242027 x1

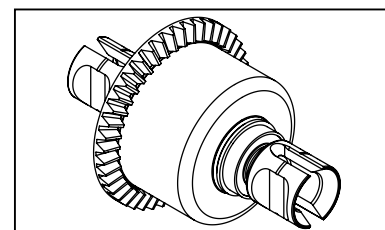
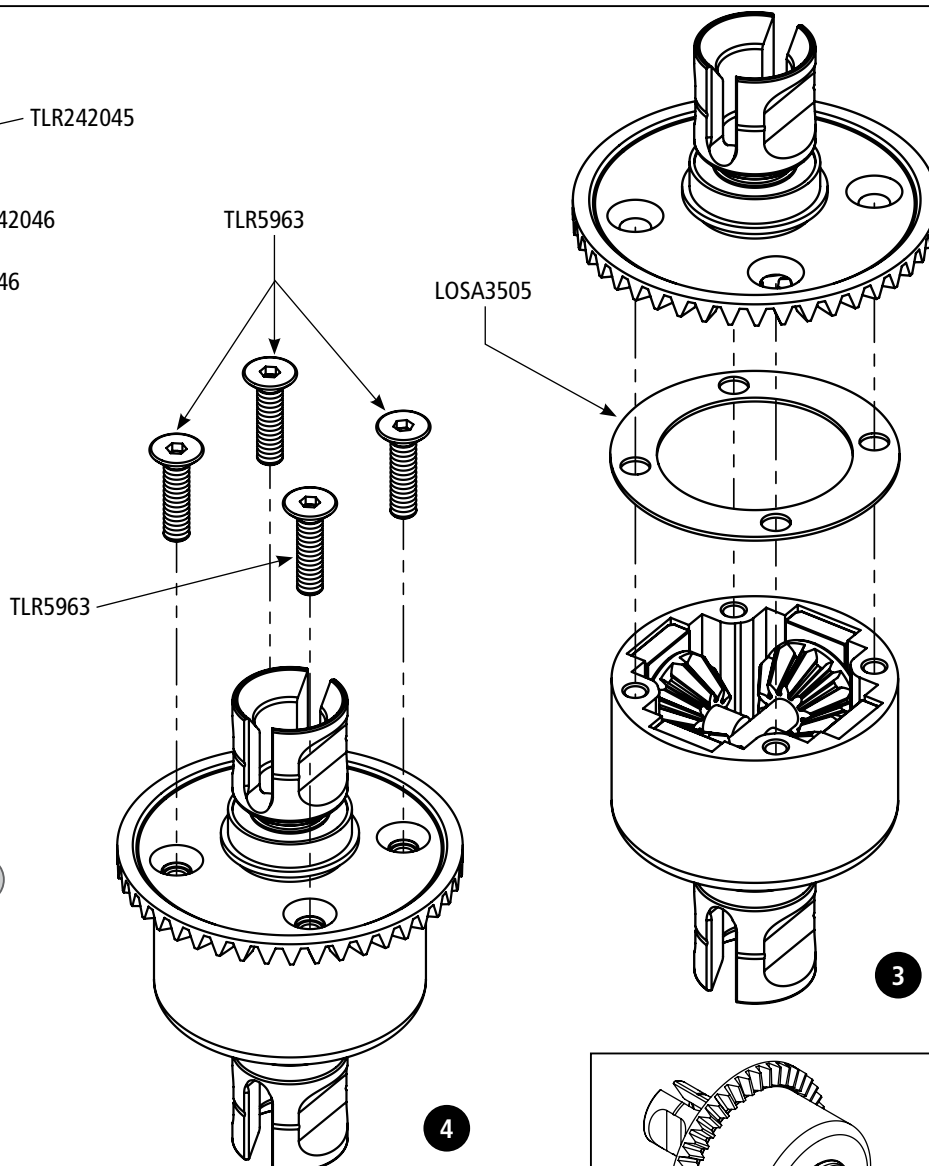
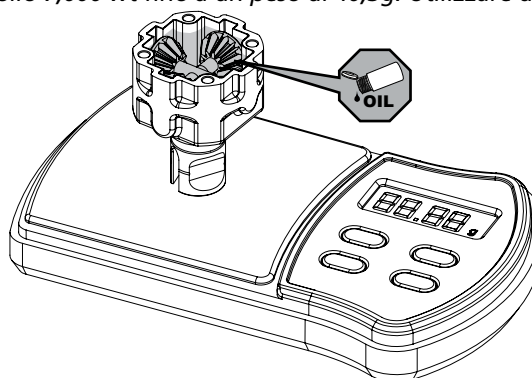


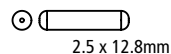
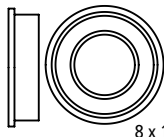
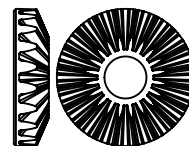
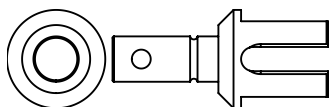
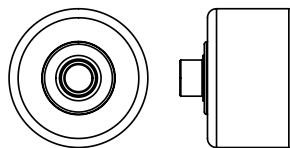
A3**TLR5963 x4****TLR242046 x2****TLR242046 x4****TLR242045 x4****TLR242046 x4****LOSA3505 x1****Optional:**TLR3501 Diff Shaft Set,
Aluminum (6)

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

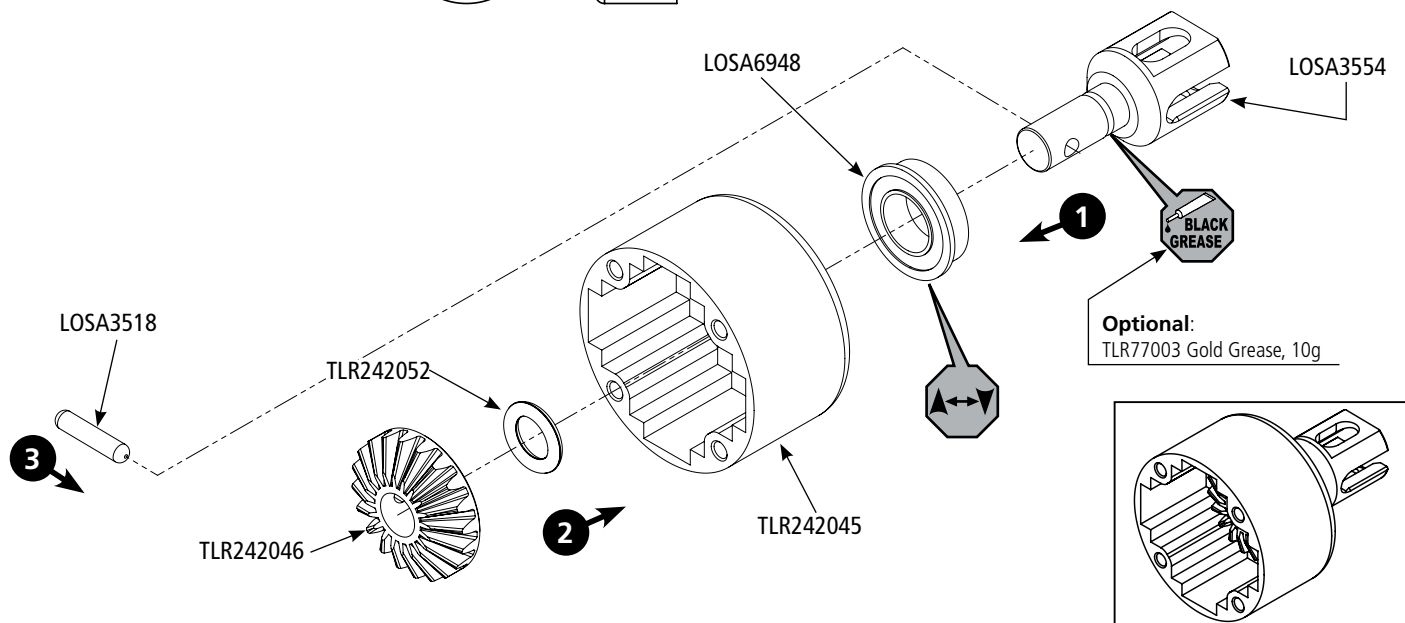
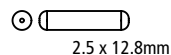
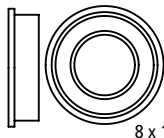
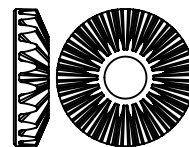


EN Fill with 7000 wt oil to a weight of 40.3g. Use a scale accurate to .01g.
DE Rempilr d'huile 7,000 wt à un poids de 40,3g. Utilisez une échelle précise à 0,01 g.
FR Rempilr d'huile 7,000 wt à un poids de 40,3g. Utilisez une échelle précise à 0,01 g.
IT Riempire con olio 7,000 wt fino a un peso di 40,3g. Utilizzare una bilancia precisa fino a 0,01 g.

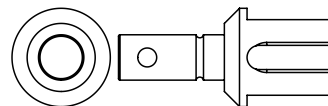
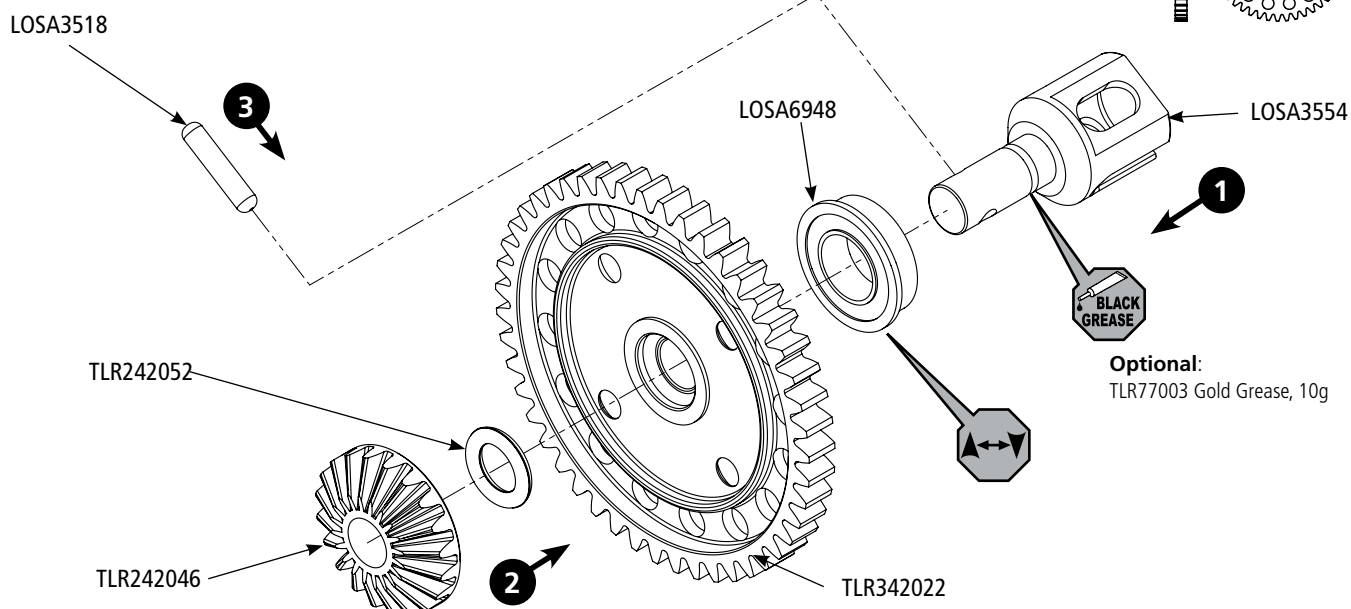
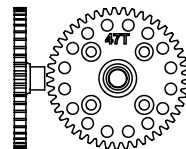


A4**LOSA3518 x1****TLR242052 x1****LOSA6948 x1****TLR242046 x1****LOSA3554 x1****TLR242045 x1**

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

**A5****LOSA3518 x1****TLR242052 x1****LOSA6948 x1****TLR242046 x1**

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

LOSA3554 x1**TLR342022 x1**

A6

TLR5963 x4
M3 x 12 FH

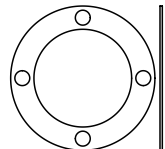
TLR242046 x2

TLR242046 x4

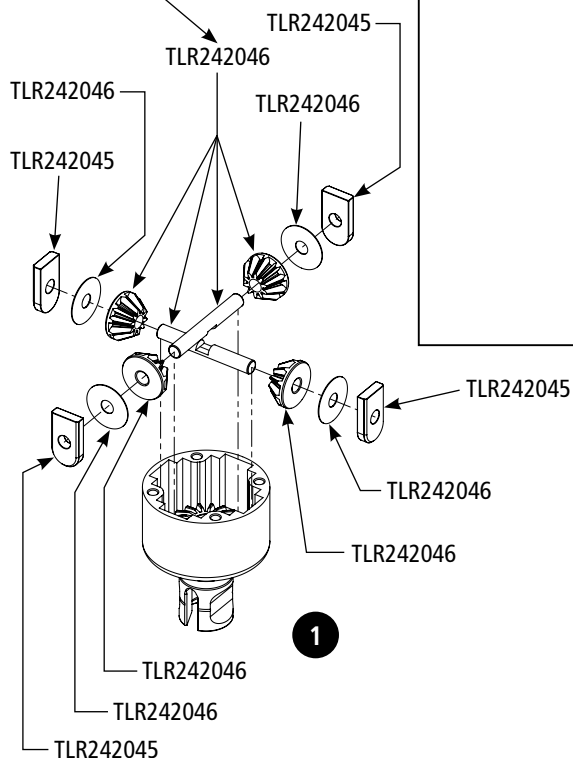
TLR242045 x4

TLR242046 x4

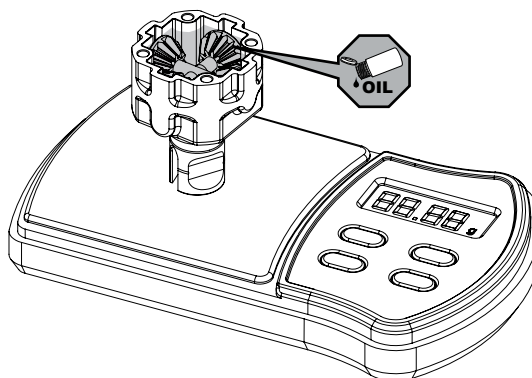
LOSA3505 x1



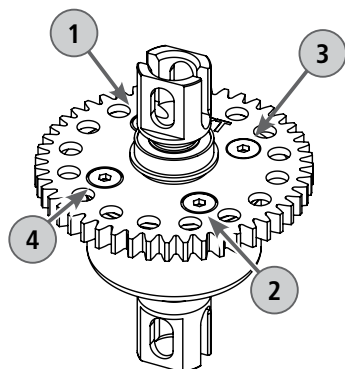
Optional:
TLR3501 Diff Shaft Set,
Aluminum (6)



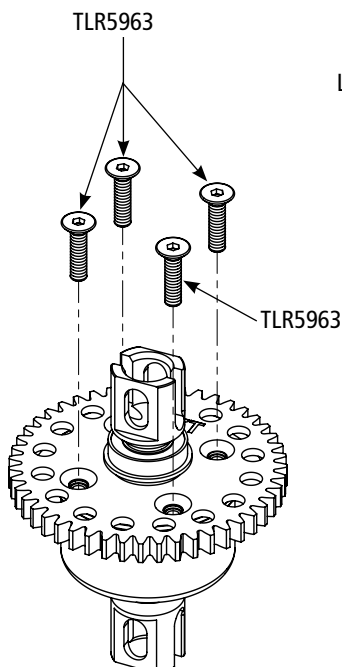
EN Fill with 5000 wt oil to a weight of 40.7g. Use a scale accurate to .01g.
DE Remplir d'huile 5,000 wt à un poids de 40,7g. Utilisez une échelle précise à 0,01 g.
FR Remplir d'huile 5,000 wt à un poids de 40,7g. Utilisez une échelle précise à 0,01 g.
IT Riempire con olio 5,000 wt fino a un peso di 40,7g. Utilizzare una bilancia precisa fino a 0,01 g.



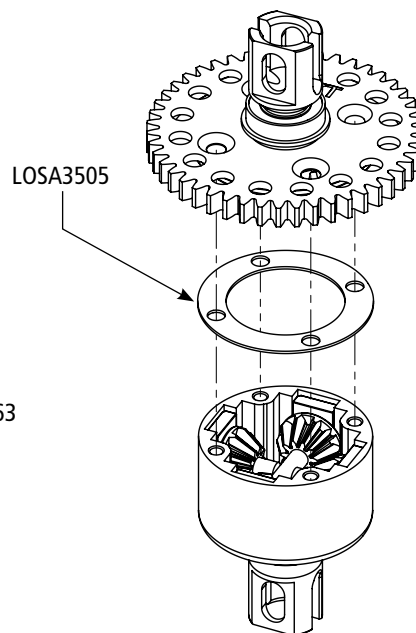
EN Tightening Order
DE Reihenfolge beim Festziehen
FR Ordre de serrage
IT Ordine di serraggio



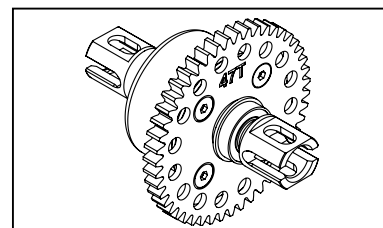
5



4

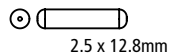


3



A7

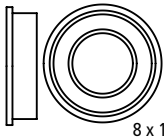
LOSA3518 x1



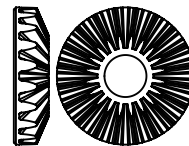
TLR242052 x1



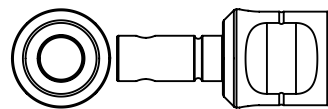
LOSA6948 x1



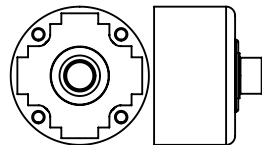
TLR242046 x1



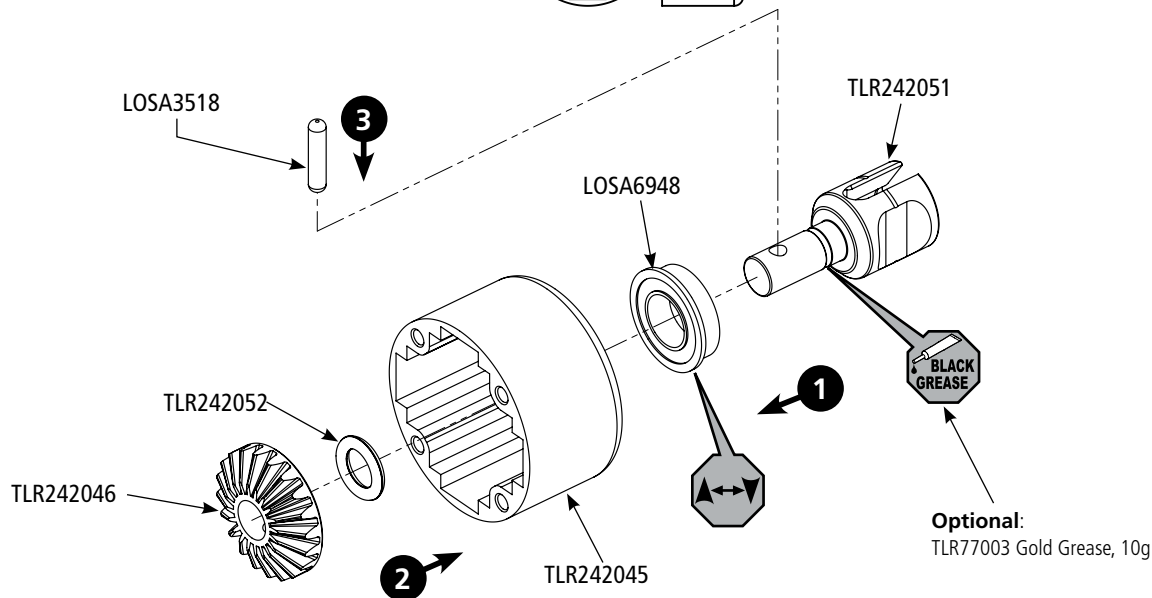
TLR242051 x1



TLR242045 x1

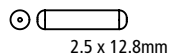


EN Rear Differential Assembly
DE Montage des hinteren Differenzials
FR Assemblage du différentiel arrière
IT Gruppo differenziale posteriore



A8

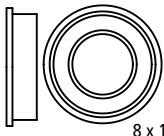
LOSA3518 x1



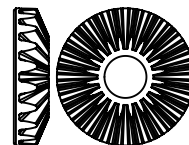
TLR242052 x1



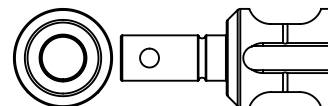
LOSA6948 x1



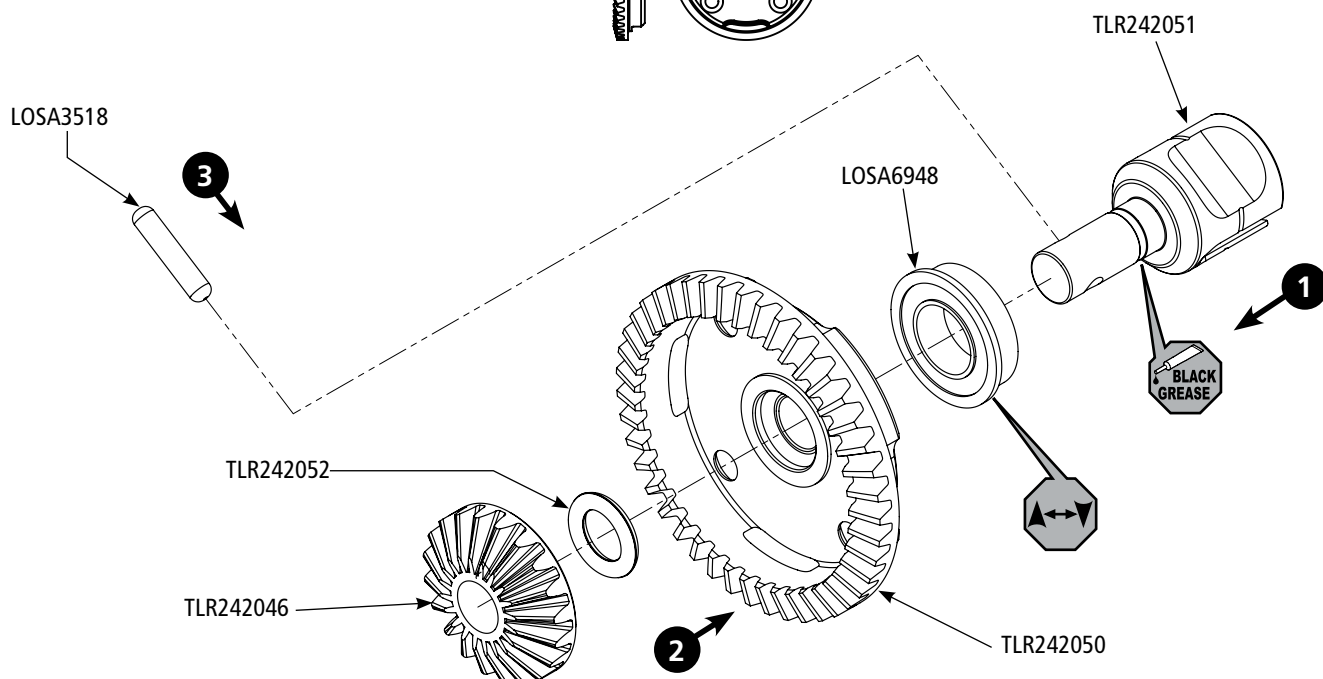
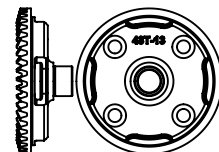
TLR242046 x1



TLR242051 x1



TLR242050 x1



A9

TLR5963 x4
M3 x 12 FH

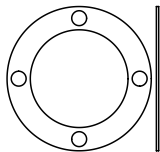
TLR242046 x2

TLR242046 x4

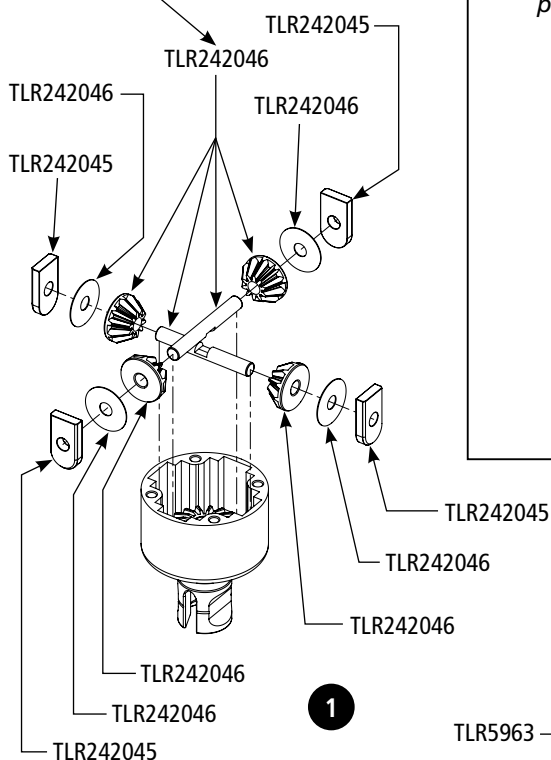
TLR242045 x4

TLR242046 x4

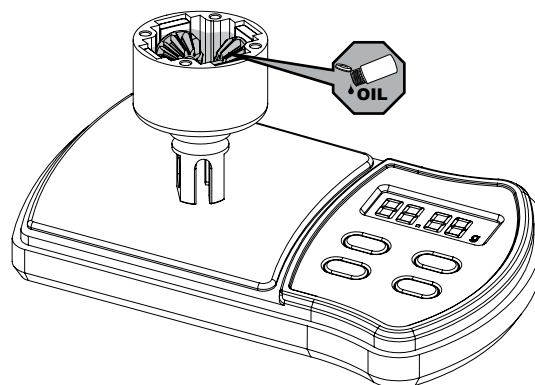
LOSA3505 x1



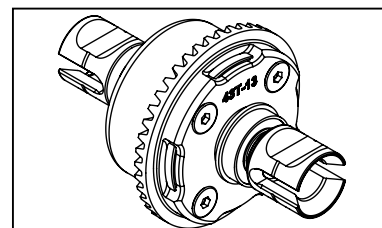
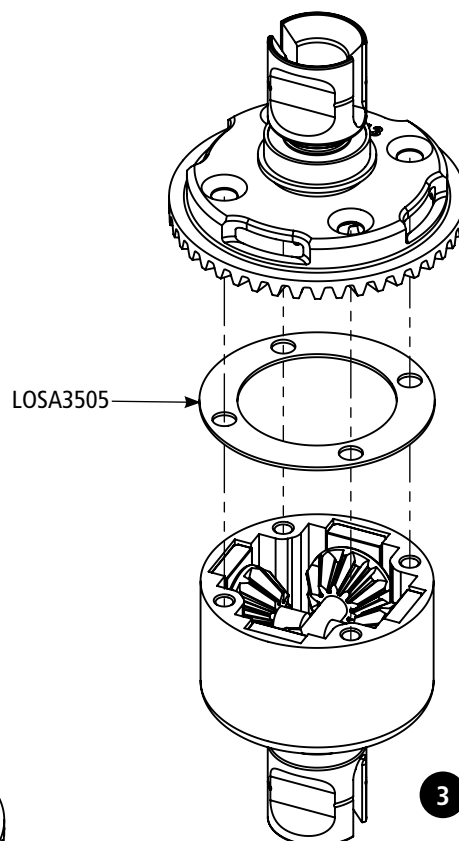
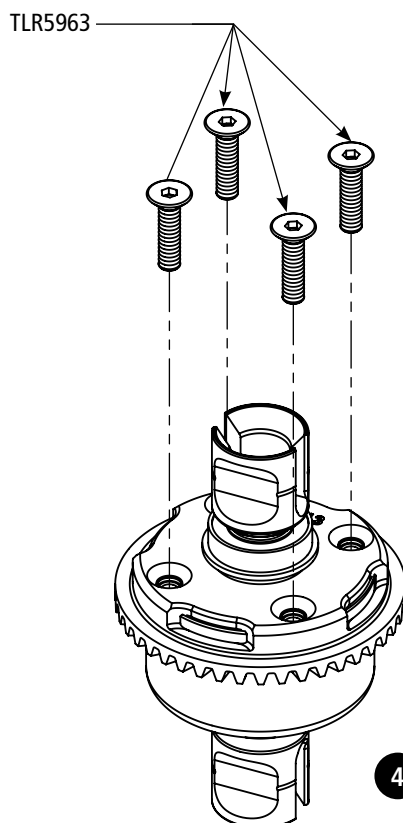
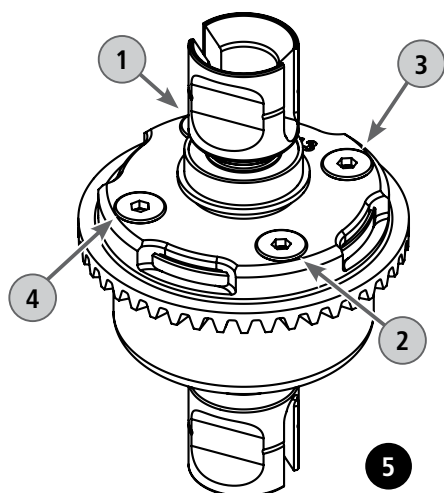
Optional:
TLR3501 Diff Shaft Set,
Aluminum (6)



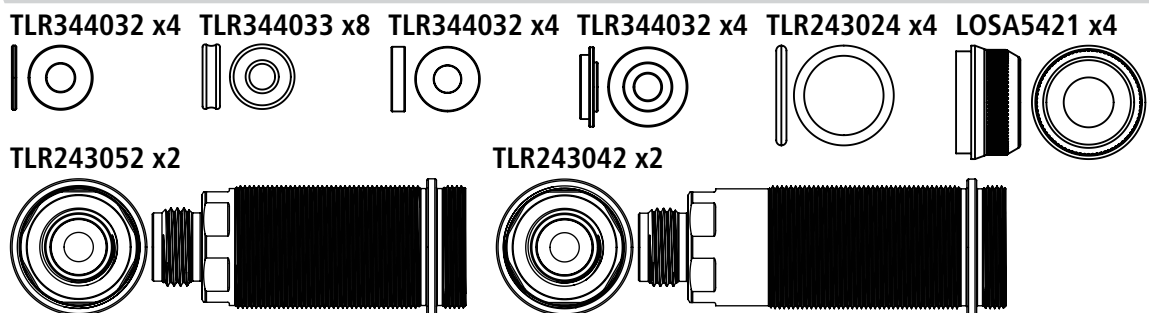
EN Fill with 4000 wt oil to a weight of 40.3g. Use a scale accurate to .01g.
DE Remplir d'huile 4000 wt à un poids de 40,3g. Utilisez une échelle précise à 0,01 g.
FR Remplir d'huile 4000 wt à un poids de 40,3g. Utilisez une échelle précise à 0,01 g.
IT Riempire con olio 4000 wt fino a un peso di 40,3g. Utilizzare una bilancia precisa fino a 0,01 g.



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

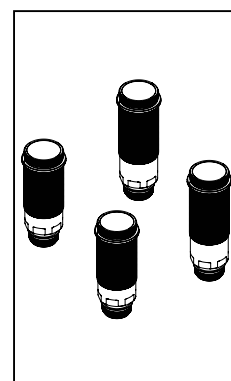
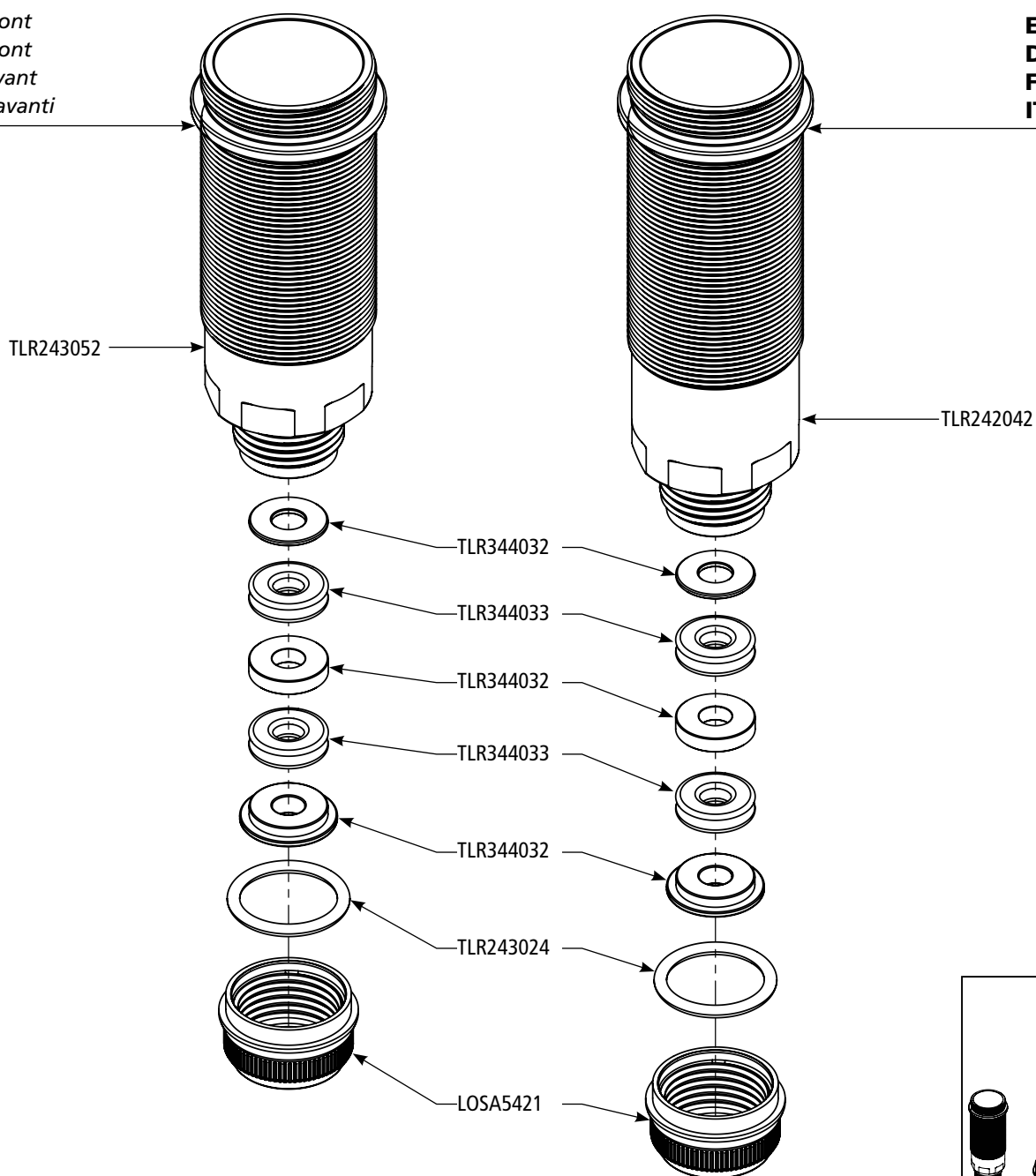


B1



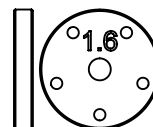
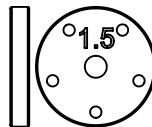
EN Front
DE Front
FR Avant
IT Davanti

EN Rear
DE Heck
FR Arrière
IT Dietro

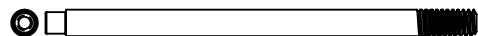


B2

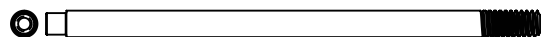
TLR243046 x4 TLR243046 x4 TLR243046 x4 TLR243054 x2 TLR243054 x2



TLR344030 x2



TLR243053 x2



TLR243046

TLR243054

TLR243046

TLR344030

TLR243046

TLR243046

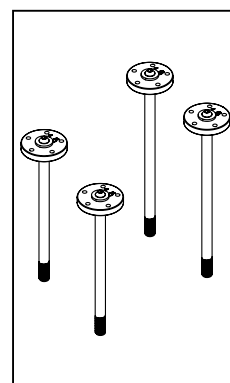
TLR243054

TLR243046

TLR243053

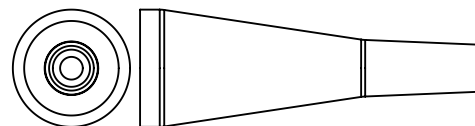
EN Front
DE Front
FR Avant
IT Davanti

EN Rear
DE Heck
FR Arrière
IT Dietro

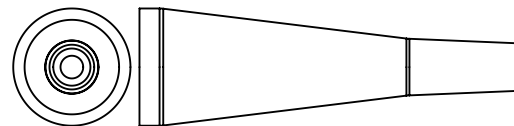


B3

TLR243031 x2



TLR243031 x2



EN Front
DE Front
FR Avant
IT Davanti

EN Rear
DE Heck
FR Arrière
IT Dietro

TLR243038 x4 TLR243038 x4



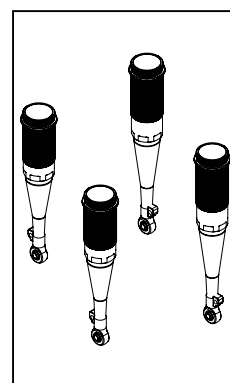
EN Front
DE Front
FR Avant
IT Davanti

EN Rear
DE Heck
FR Arrière
IT Dietro

TLR243031

TLR243038

TLR243038



B4

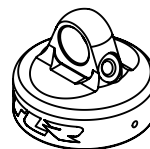
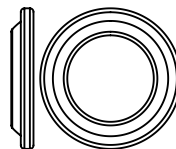
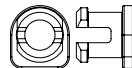
TLR233043 x4

TLR233043 x4

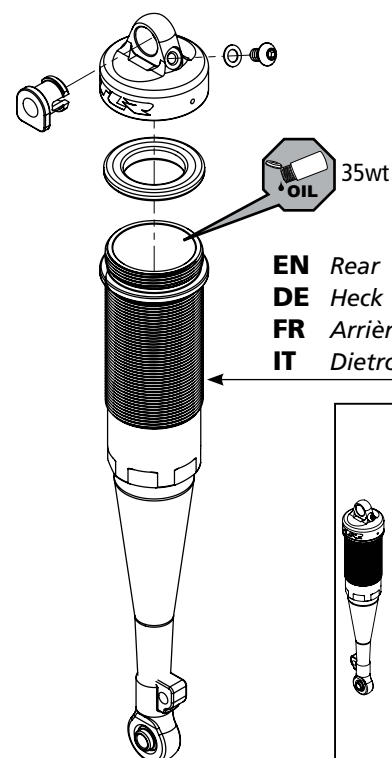
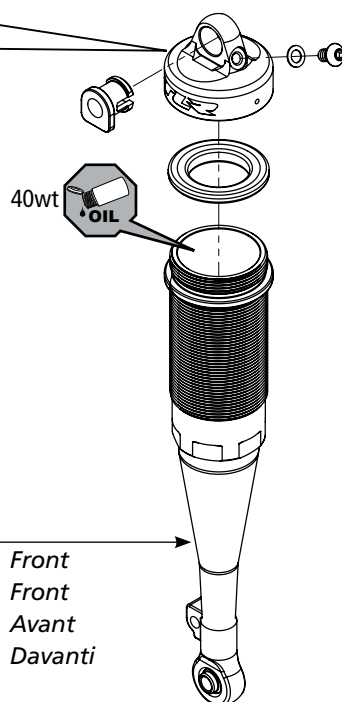
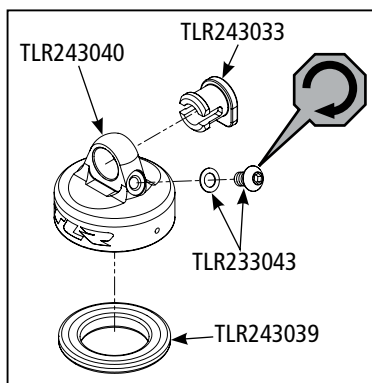
TLR243033 x4

TLR243039 x4

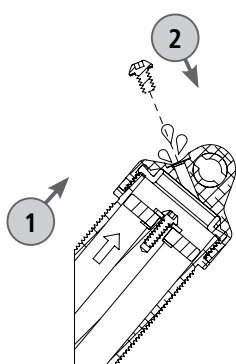
TLR243040 x4



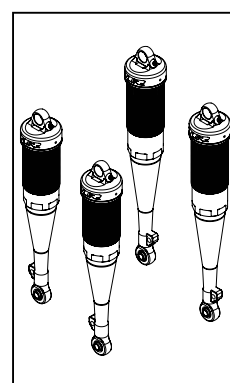
x2



EN Rear
DE Heck
FR Arrière
IT Dietro



EN Front
DE Front
FR Avant
IT Davanti



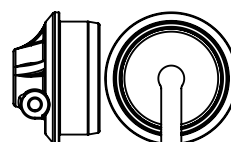
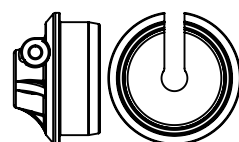
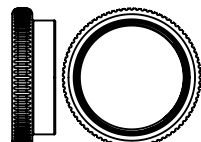
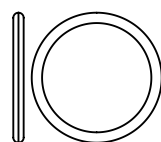
B5

TLR243045 x4

TLR243045 x4

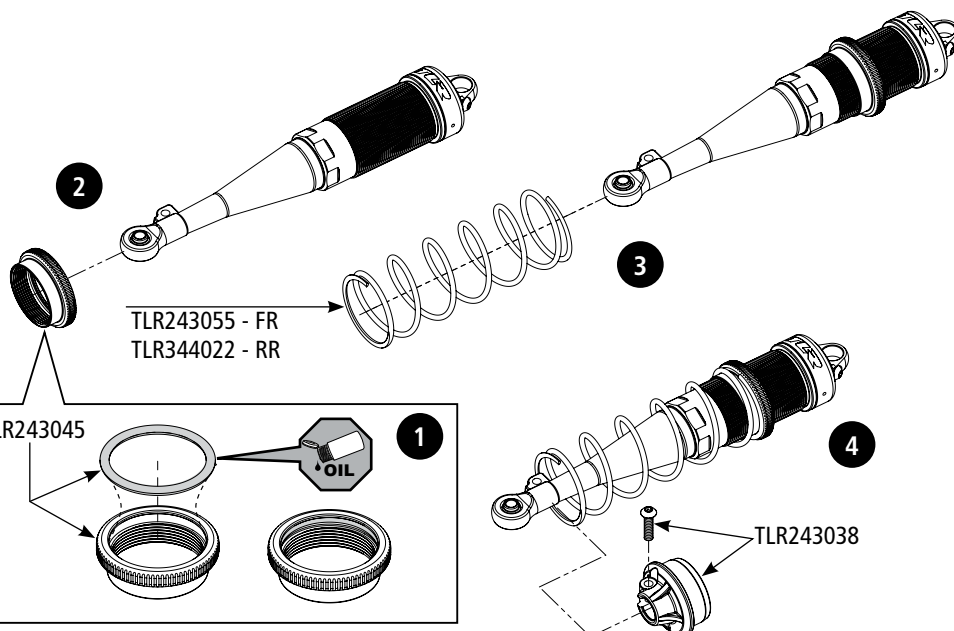
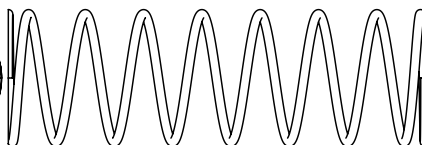
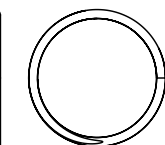
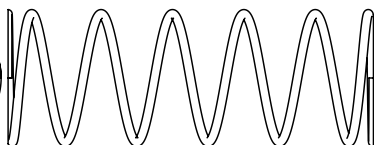
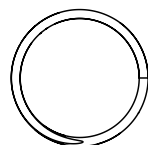
TLR243038 x2

TLR243038 x2



TLR243055 x2

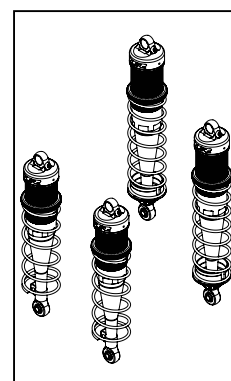
TLR344022 x2



TLR243055 - FR
TLR344022 - RR

TLR243045

TLR243038



C1

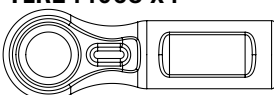
TLR244052 x8



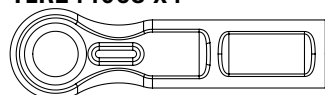
TLR244051 x4



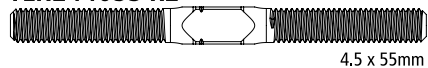
TLR244068 x4



TLR244068 x4

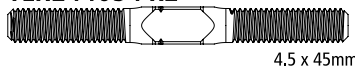


TLR244053 x2



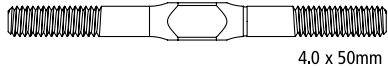
4,5 x 55mm

TLR244054 x2



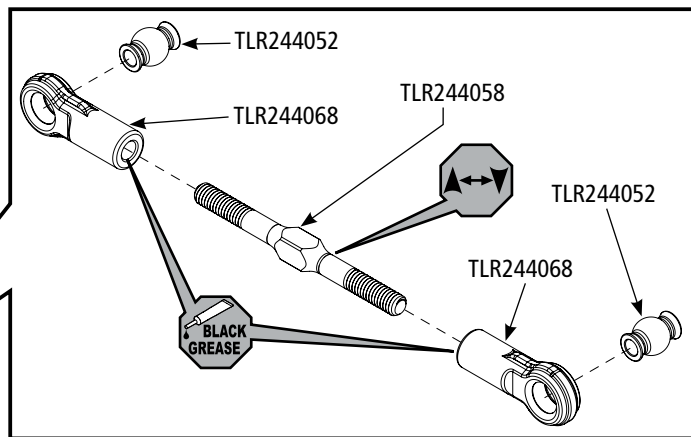
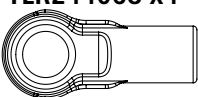
4,5 x 45mm

TLR244058 x2

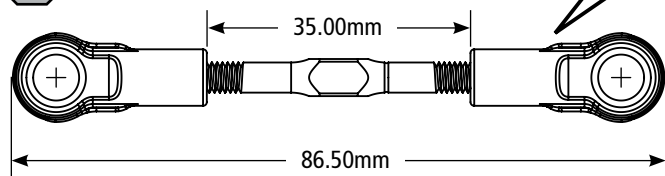


4.0 x 50mm

TLR244068 x4

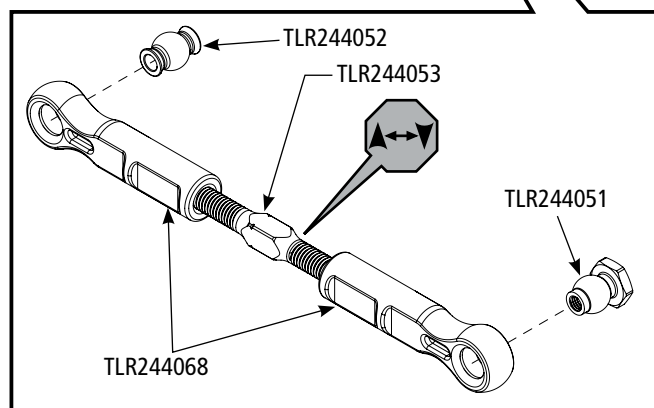
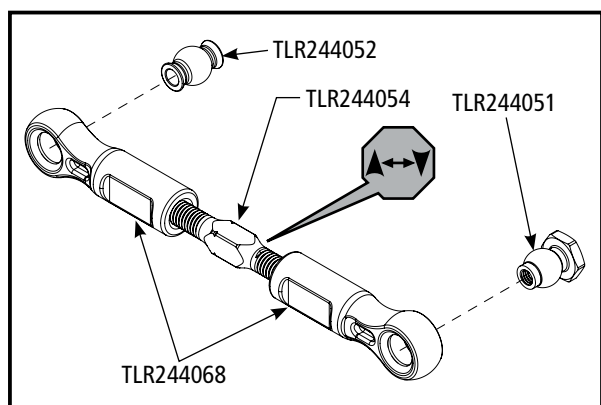
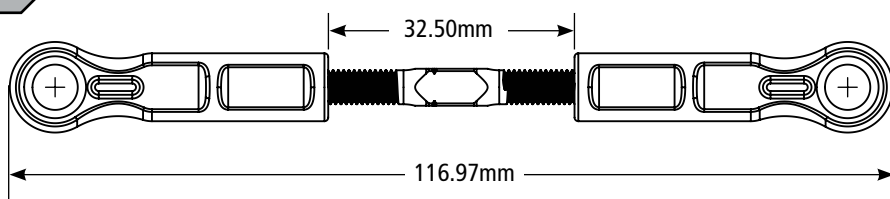


x2



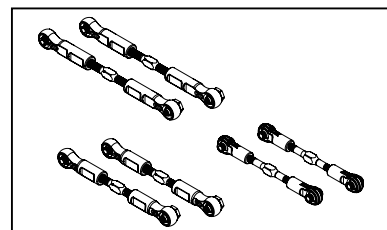
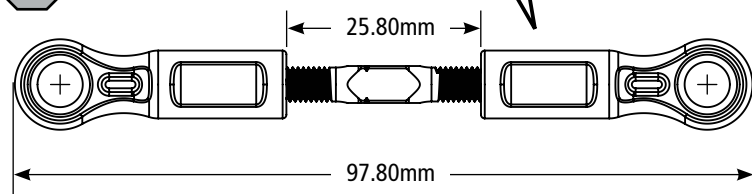
x2

RH Reverse



x2

RH Reverse



D1

TLR245015 x1



M4 x 4 Setscrew

TLR242019 x1



LOSA6947 x1



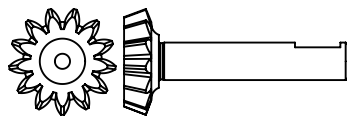
5 x 11 x 4mm

LOSA6955 x1

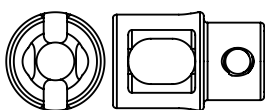


5 x 13 x 4mm

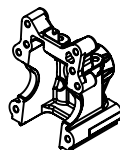
LOSA3508 x1



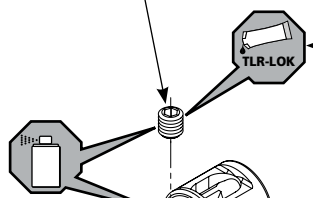
TLR242028 x1



TLR242025 x1



TLR245015



EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia

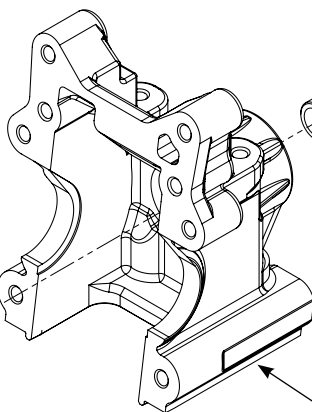
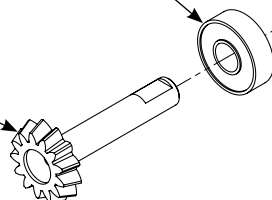
TLR-LOK

Optional:

TLR347000 HD Pinion
Bearing Set

LOSA6955

LOSA3508



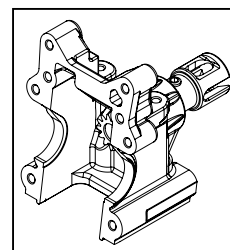
TLR242019

LOSA6947

Optional:

TLR347000 HD Pinion
Bearing Set

TLR242025



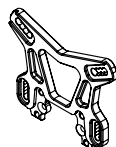
D2

TLR5962 x2

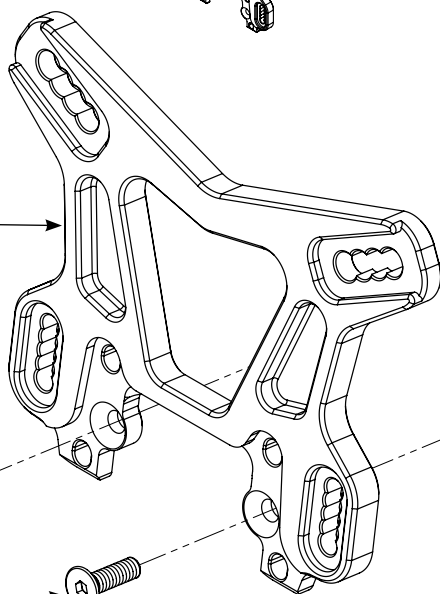


M3 x 10 FH

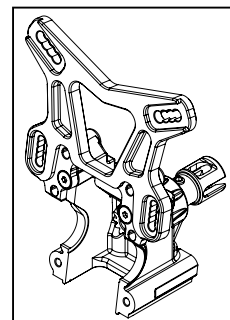
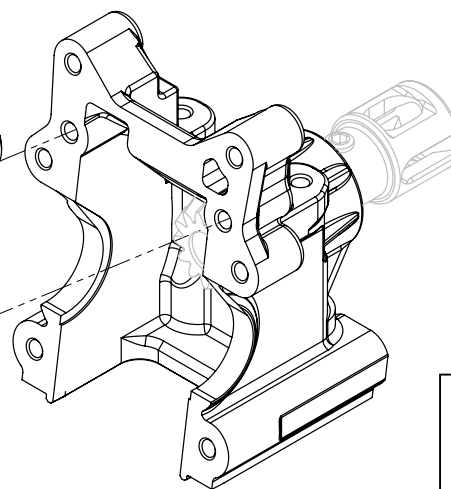
TLR244079 x1



TLR244079

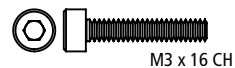


TLR5962

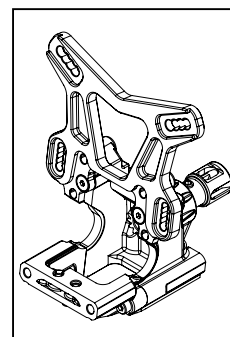
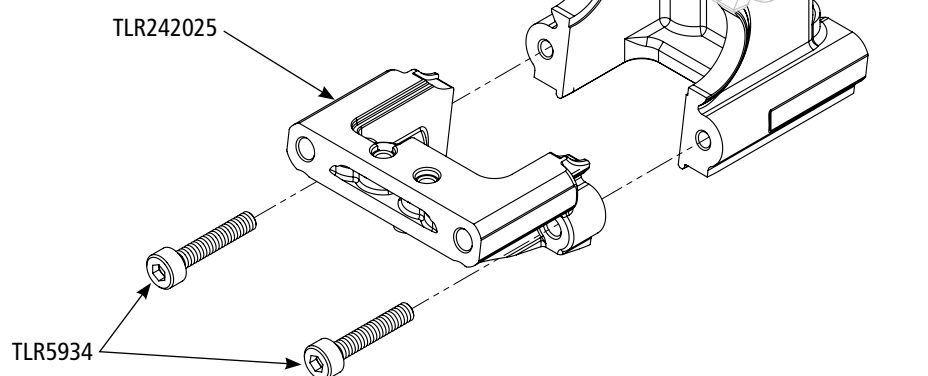


D3

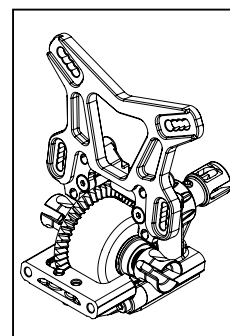
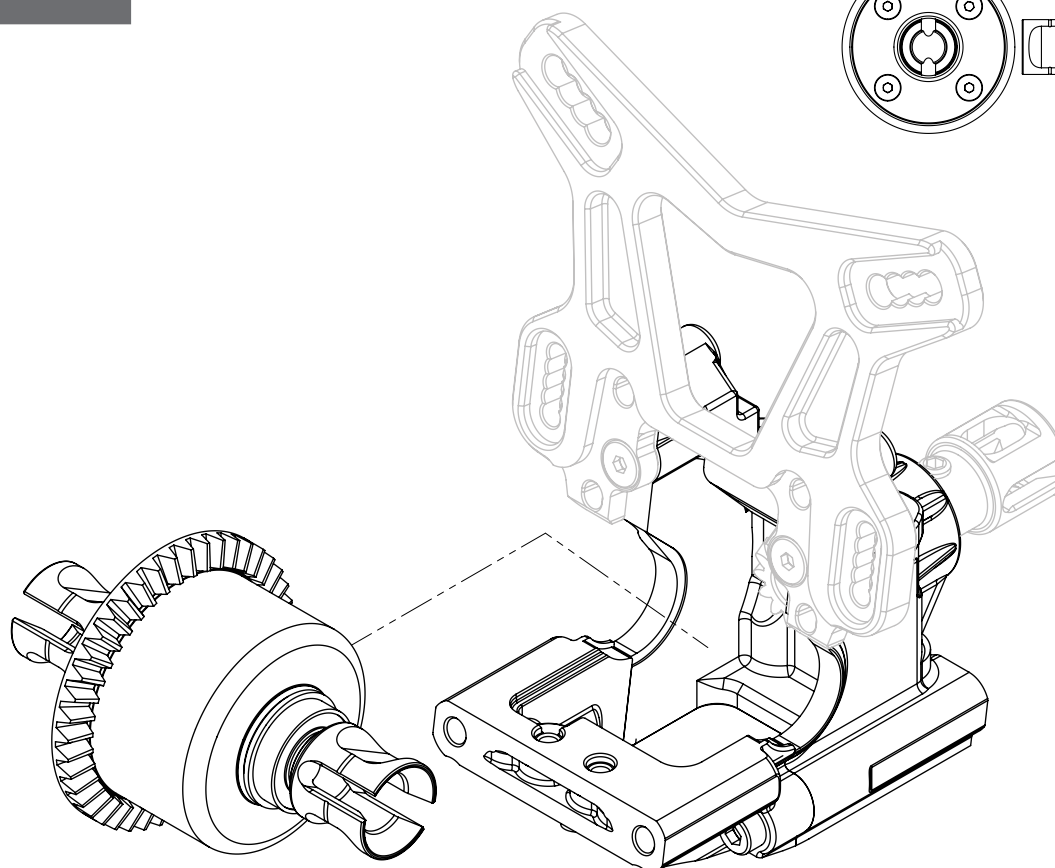
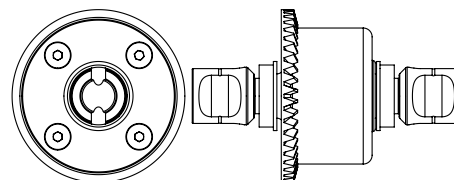
TLR5934 x2



TLR242025 x1

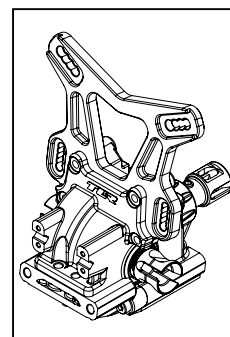
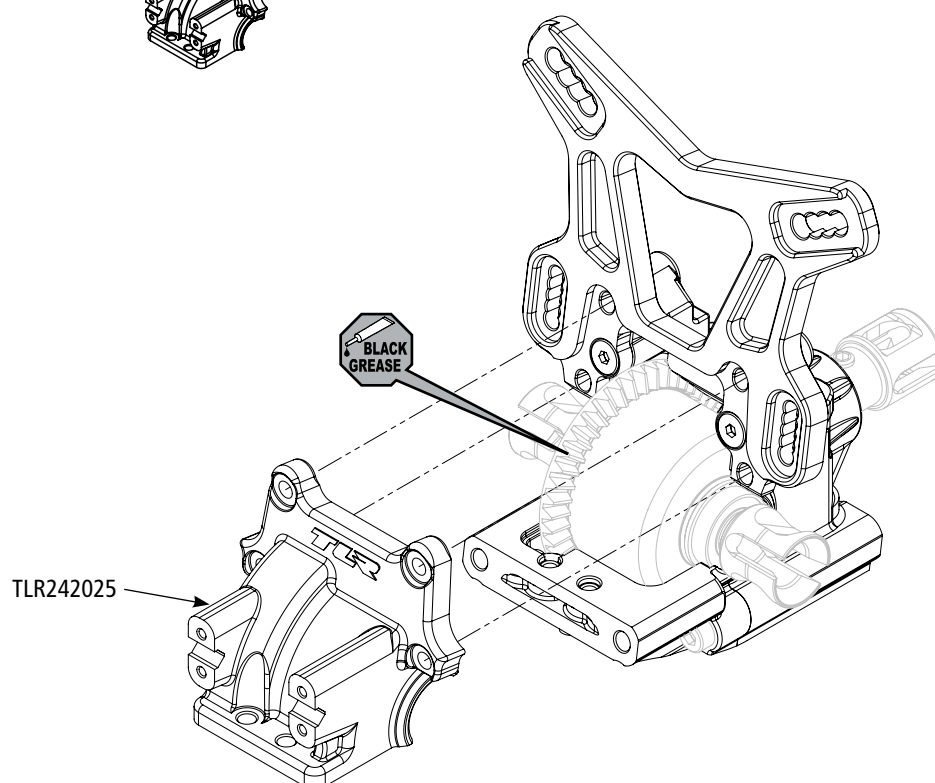
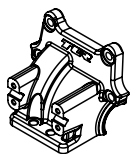


D4



D5

TLR242025 x1



D6

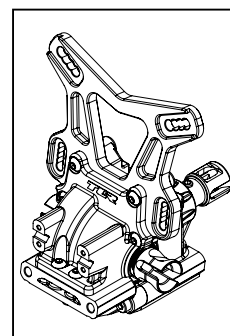
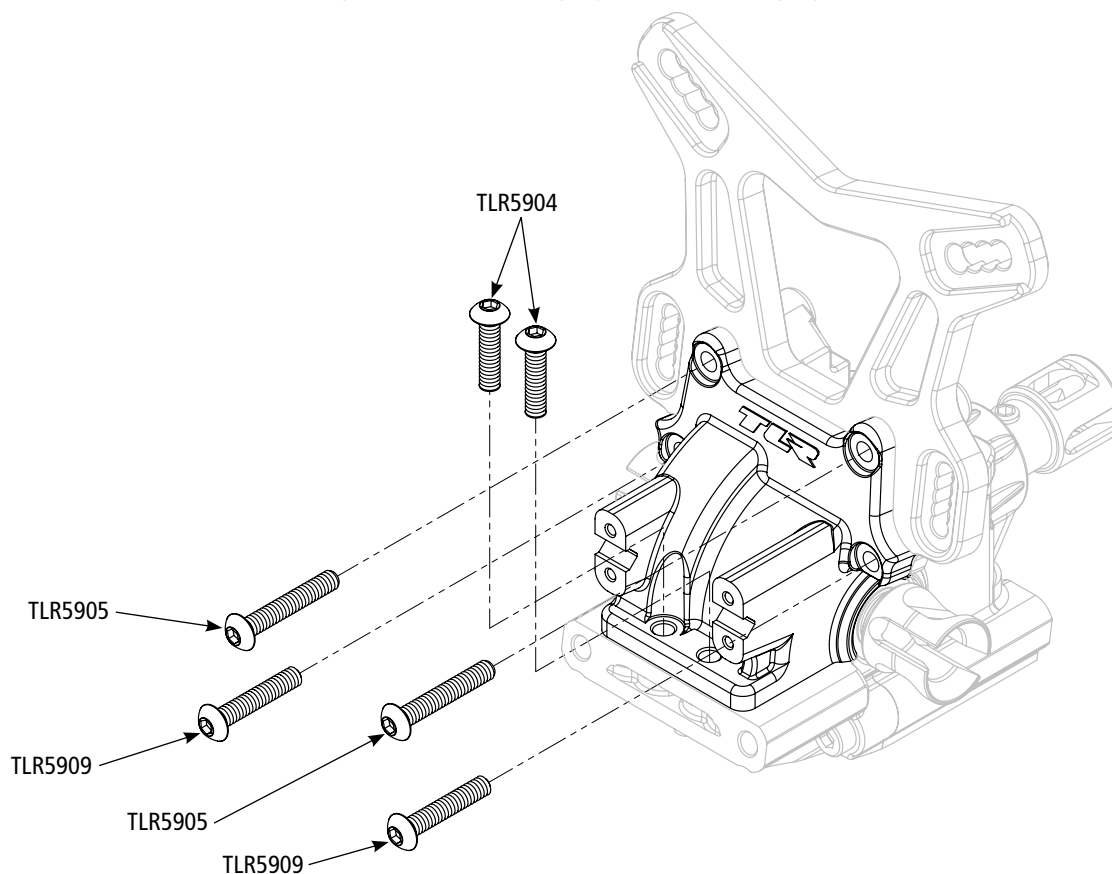
TLR5904 x2



TLR5909 x2

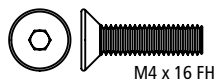


TLR5905 x2

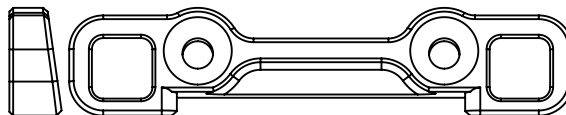


D7

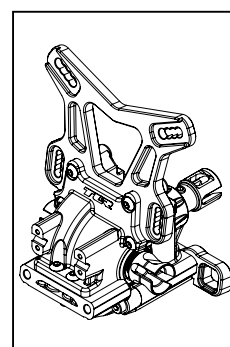
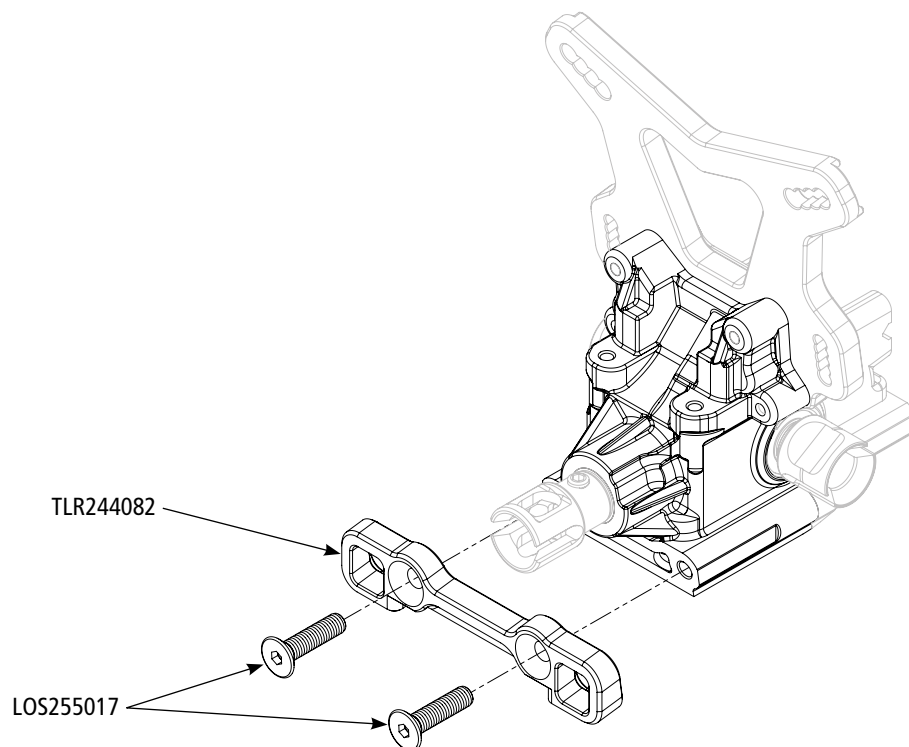
LOS255017 x2



TLR244082 x1



B Block

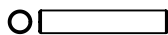


D8

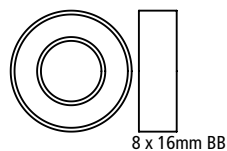
TLR245015 x2



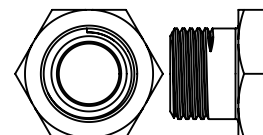
LOSA3530 x2



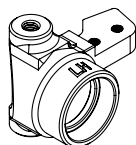
LOSA6942 x4



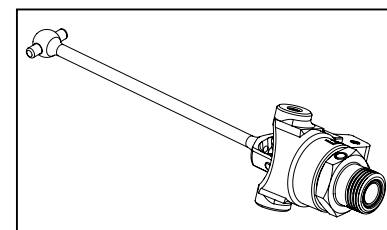
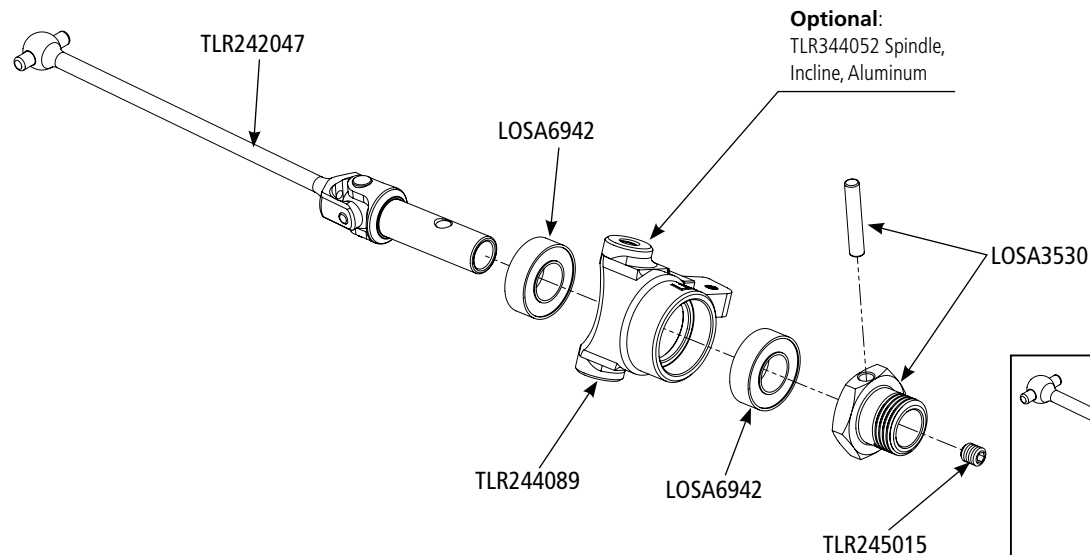
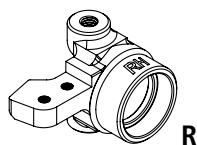
LOSA3530 x2



TLR244089 x1



TLR244089 x1



D9



TLR5961 x4



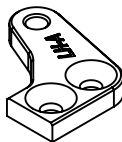
M3 x 8 FH

TLR244078 x1

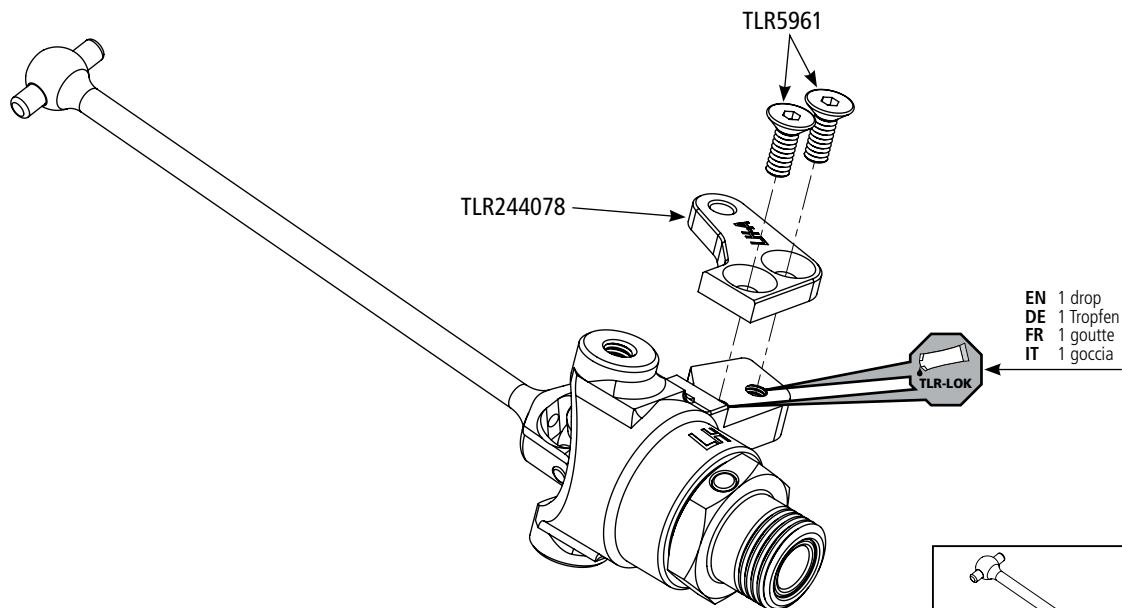


R

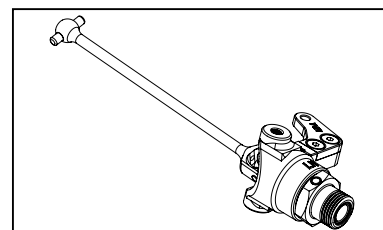
TLR244078 x1



L



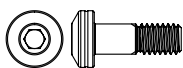
EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia



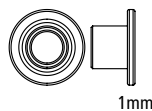
D10



TLR244045 x4

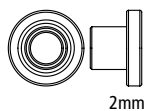


TLR244046 x2



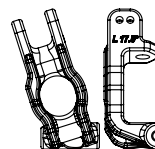
1mm

TLR244046 x2



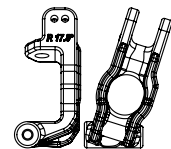
2mm

TLR244042 x1

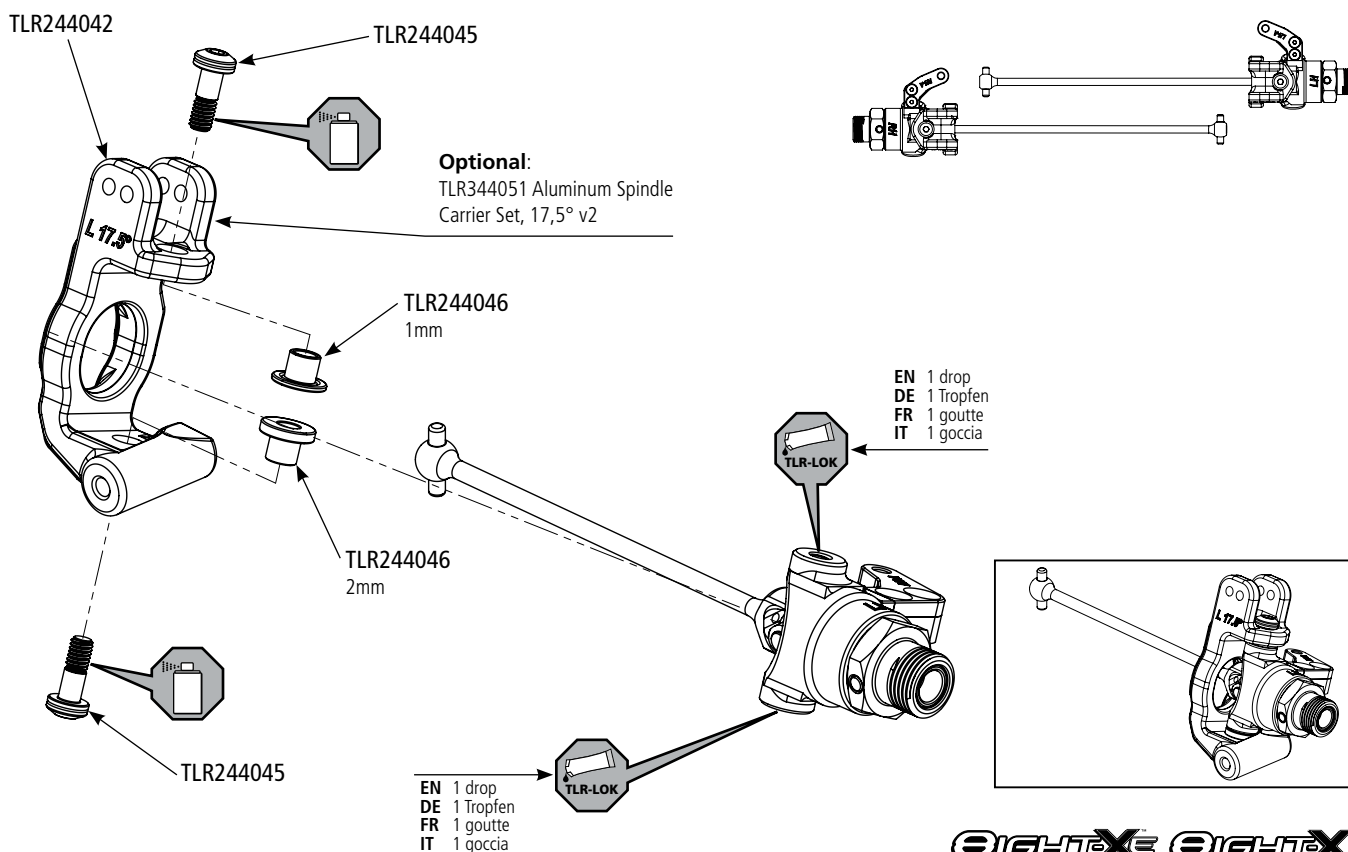


L

TLR244042 x1



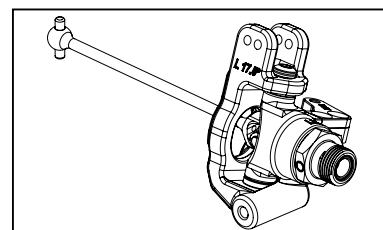
R



Optional:
TLR344051 Aluminum Spindle
Carrier Set, 17,5° v2

EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia

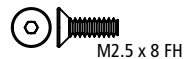
EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia



D11



TLR235009 x12



M2.5 x 8 FH

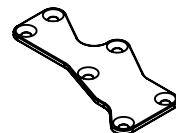
TLR245000 x2



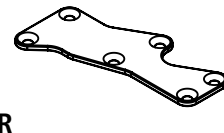
TLR244086 x4



TLR244086 x1



TLR244086 x1



TLR235009

TLR235009

TLR235009

TLR244086 x1

TLR244086 x1

TLR244086

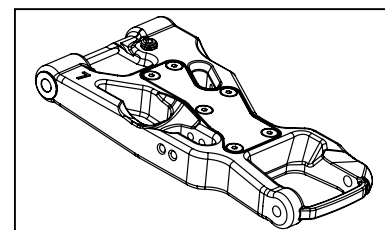
Optional:
TLR344037 Front Arm
Insert, Carbon

TLR244086

TLR244086

TLR244086

TLR245000



D12

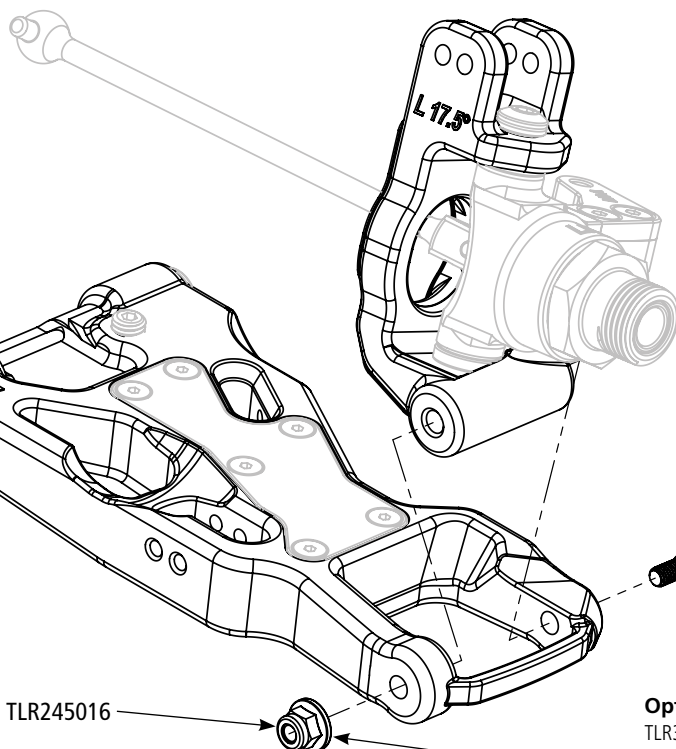
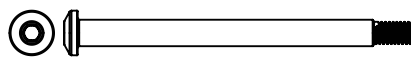


TLR245016 x2



M3 Flanged

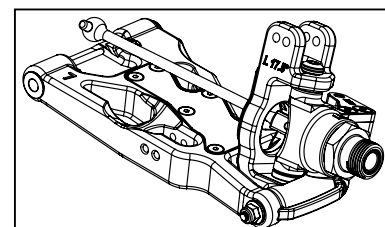
TLR244044 x2



TLR244044

TLR245016

Optional:
TLR336005 M3 Flanged
Aluminum Lock Nuts, Black



D13

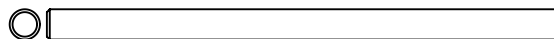
LOS255017 x2



TLR244042 x2



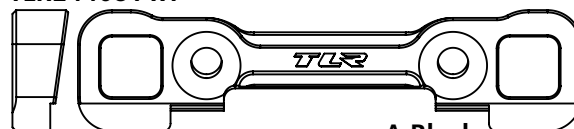
TLR244090 x2



TLR244085 x4



TLR244081 x1



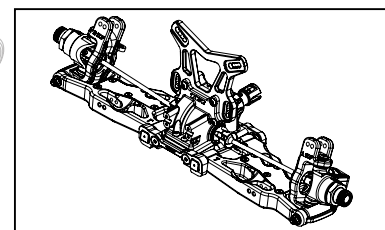
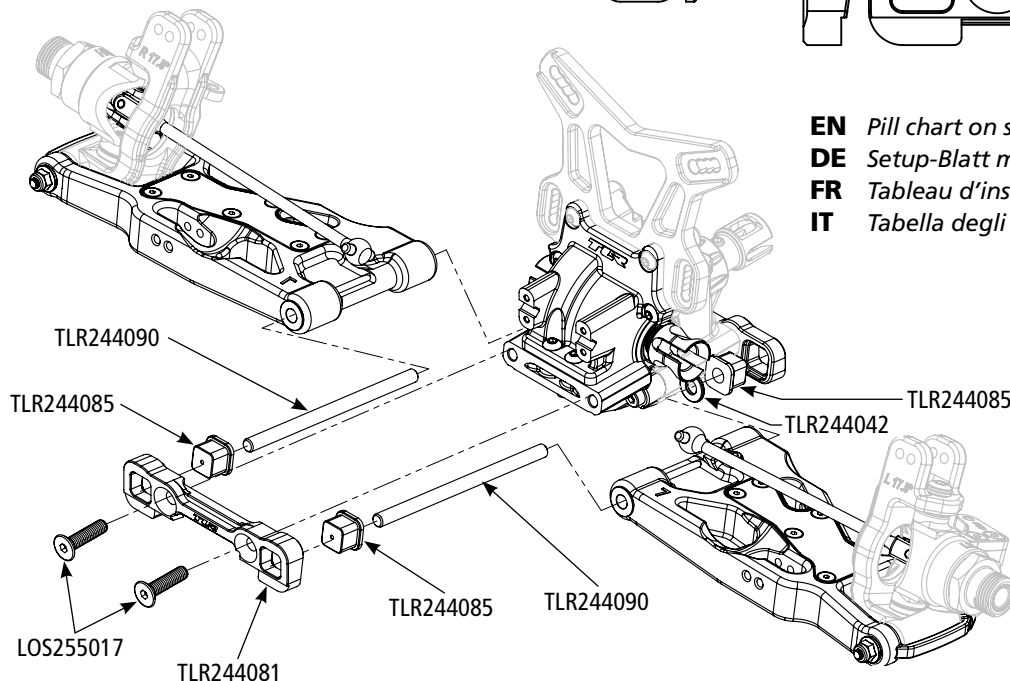
A Block

EN Pill chart on setup sheet

DE Setup-Blatt mit detaillierter Pill-Chart

FR Tableau d'inserts Pill sur feuille de configuration

IT Tabella degli inserti sul foglio di setup



D14

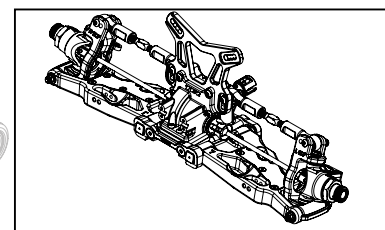
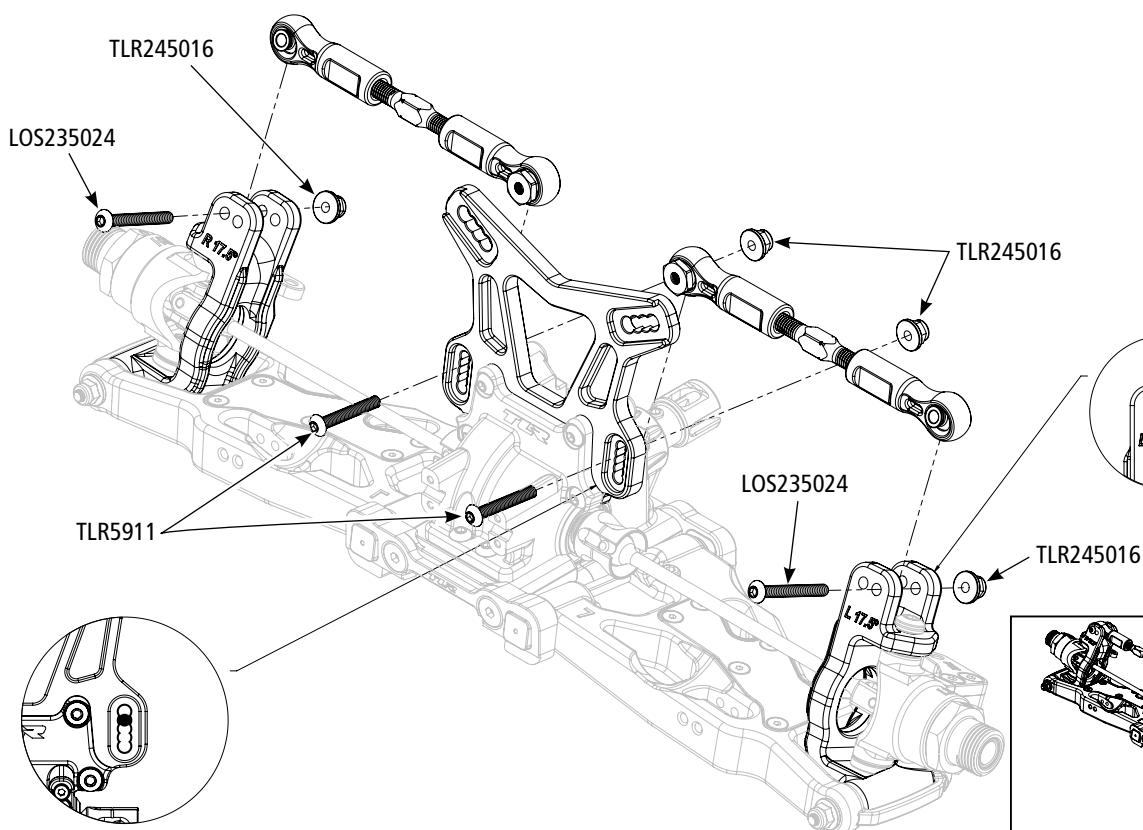
TLR245016 x4



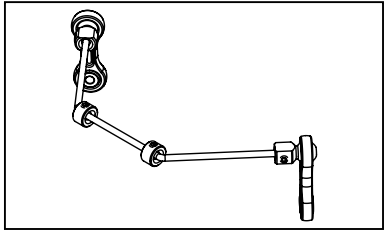
TLR5911 x2



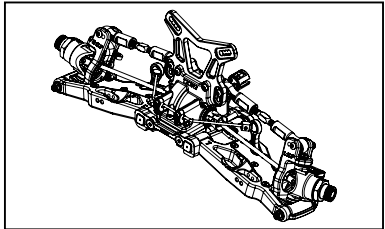
LOS235024 x2



D15



D16



D17

TLR245016 x2



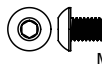
M3 Flanged

TLR245017 x2



M4 Flanged

TLR245006 x1



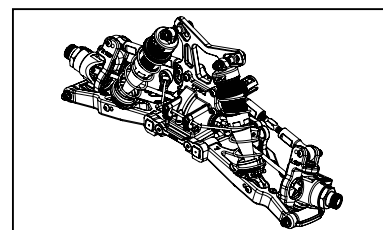
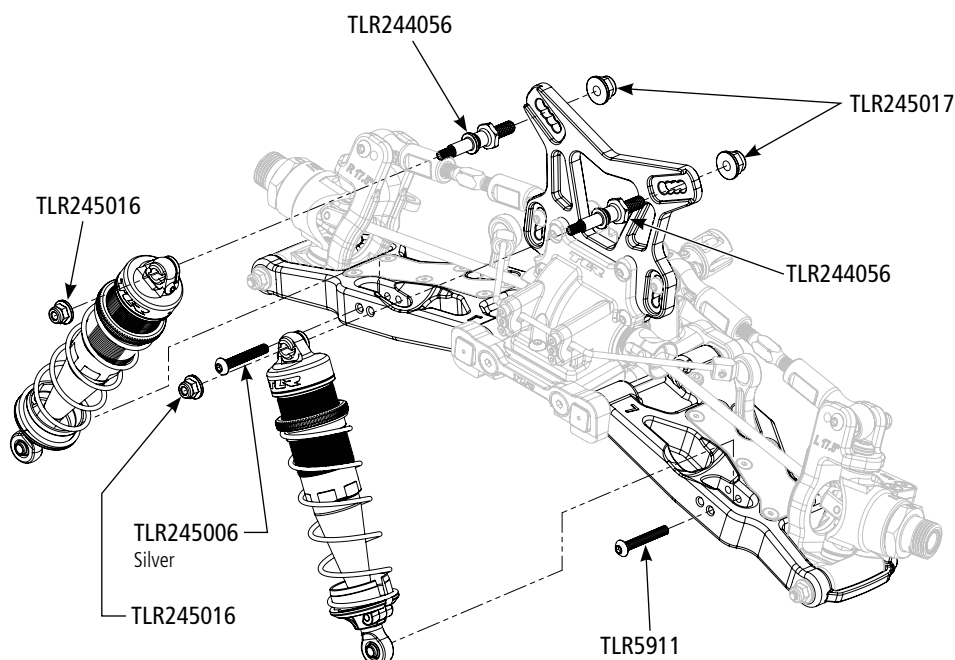
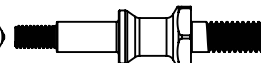
M3 x 20 BH
Left-Handed (Silver)

TLR5911 x1



M3 x 20 BH

TLR244056 x2



E1

TLR245015 x1



M4 x 4 Setscrew

LOSA6947 x1



5 x 11 x 4mm BB

LOSA6955 x1



5 x 13 x 4mm BB

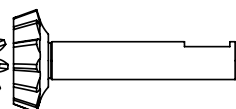
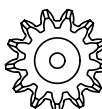
TLR242019 x1



TLR242028 x1

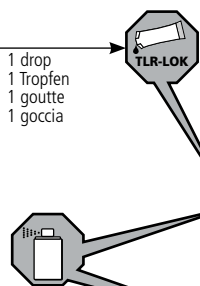


LOSA3508 x1

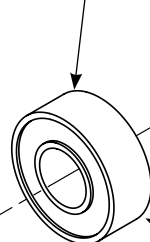


Optional:
TLR347000 HD Pinion
Bearing Set

EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia



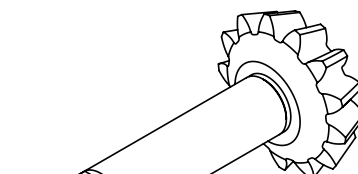
TLR245015



LOSA6947



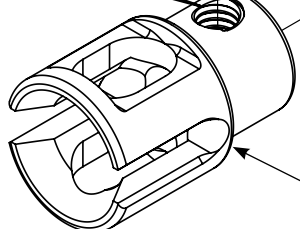
TLR242019



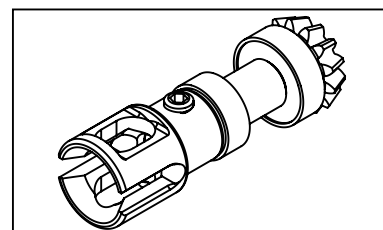
LOSA3508

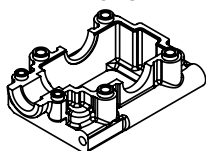
Optional:
TLR347000 HD Pinion
Bearing Set

LOSA6955



TLR242028



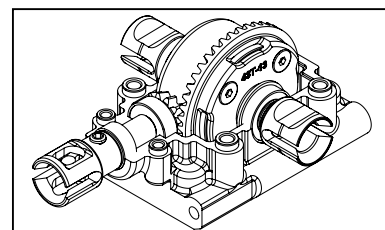
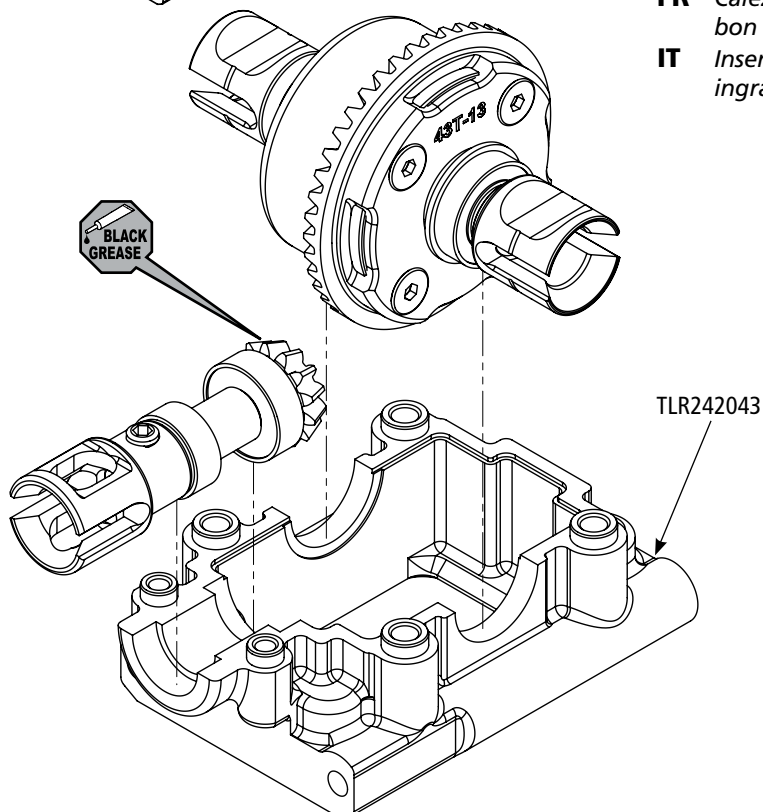
E2**TLR242043 x1**

EN Shim as necessary to achieve the correct gear mesh

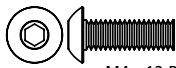
DE Unterlegscheibe zum Erreichen des korrekten Zahneingriffs nach Bedarf erforderlich

FR Calez de manière appropriée pour obtenir le bon engrènement

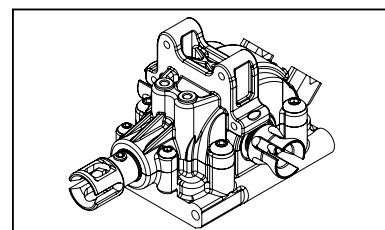
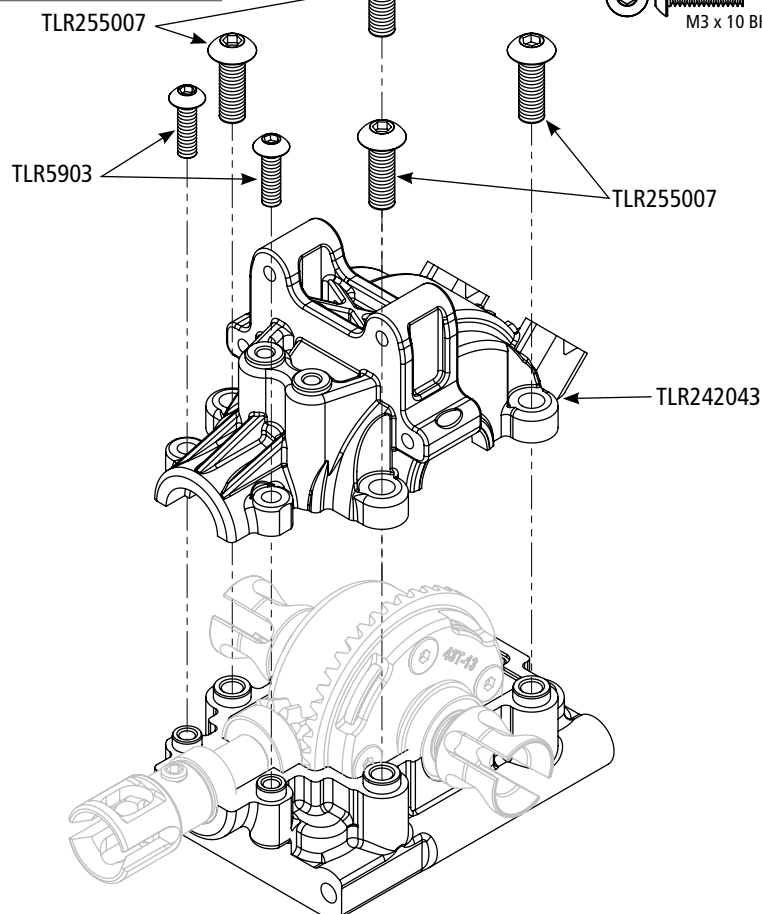
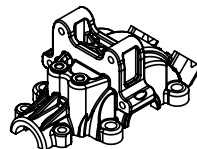
IT Inserire i rasamenti necessari per ottenere gli ingranaggi corretti

**E3****TLR5903 x2**

M3 x 10 BH

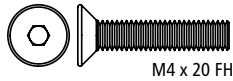
TLR255007 x4

M4 x 12 BH

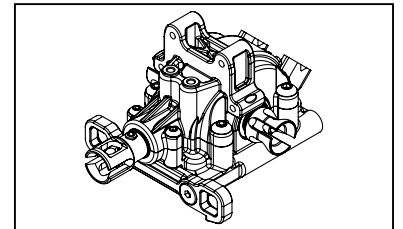
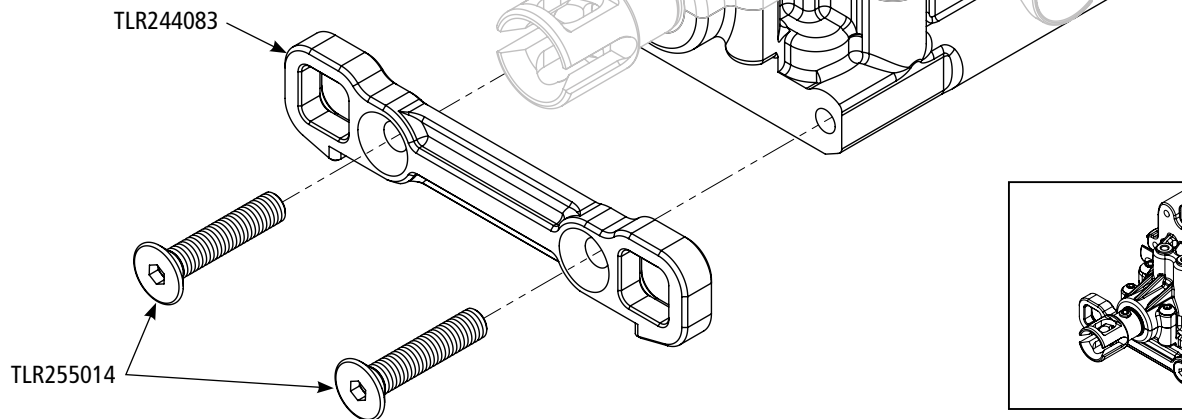
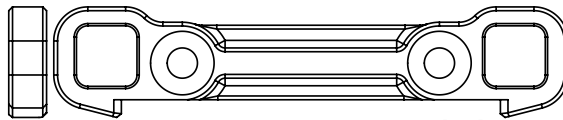
TLR242043 x1

E4

TLR255014 x2



TLR244083 x1

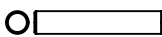


E5

TLR245015 x2



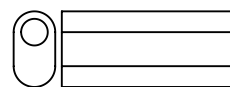
LOSA3518 x2



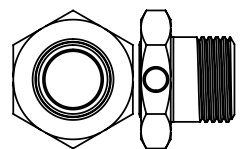
LOSA6942 x2



TLR244088 x2



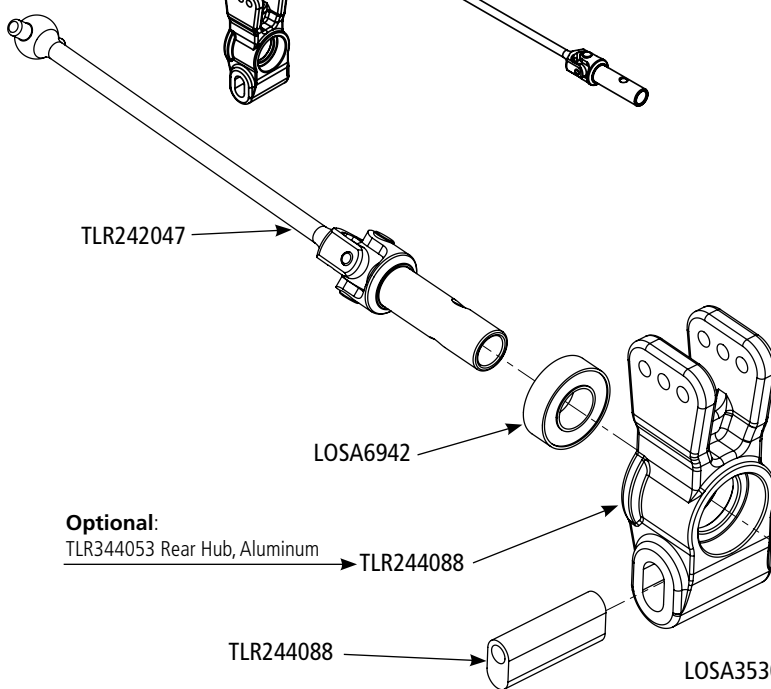
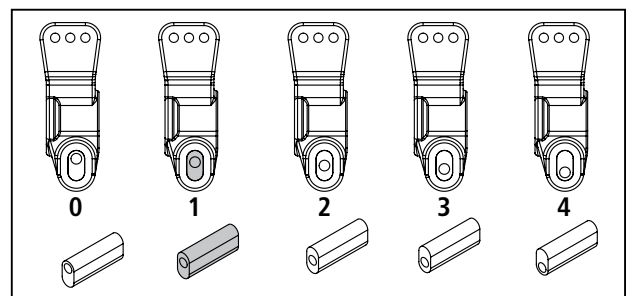
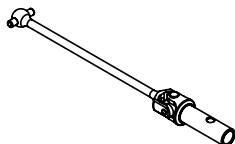
LOSA3530 x2



TLR244088 x2

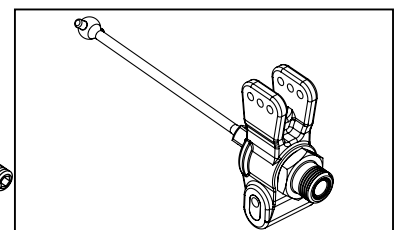


TLR242047 x2



Optional:

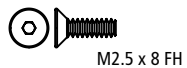
TLR344053 Rear Hub, Aluminum



E6



TLR235009 x12

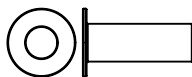


M2.5 x 8 FH

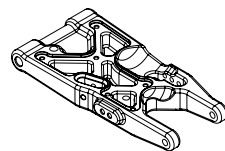
TLR245000 x2



TLR244087 x4

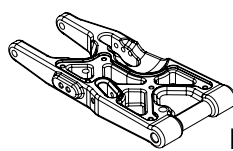


TLR244087 x1



R

TLR244087 x1



L

TLR235009

TLR235009

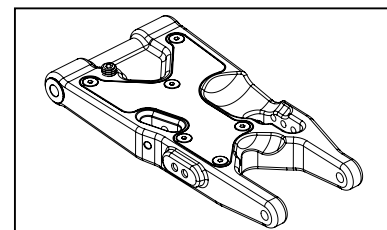
TLR244087

TLR244087

TLR244087

TLR245000

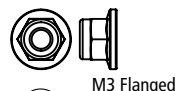
TLR244087



E7



TLR245016 x4

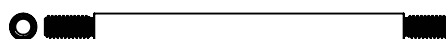


M3 Flanged

TLR244087 x6



TLR244044 x2

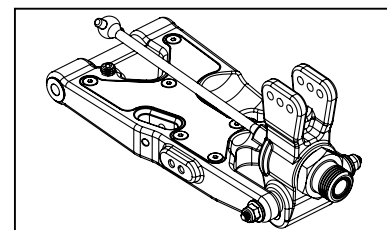


TLR244087

TLR245016

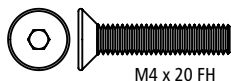
TLR245016

TLR244044



E8

TLR255014 x2



M4 x 20 FH

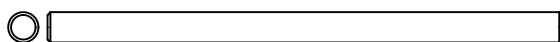
TLR244042 x6



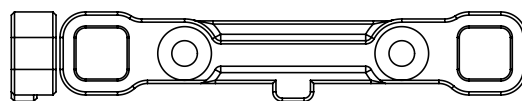
TLR244085 x4



TLR244090 x2



TLR244084 x1



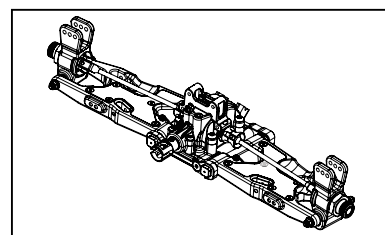
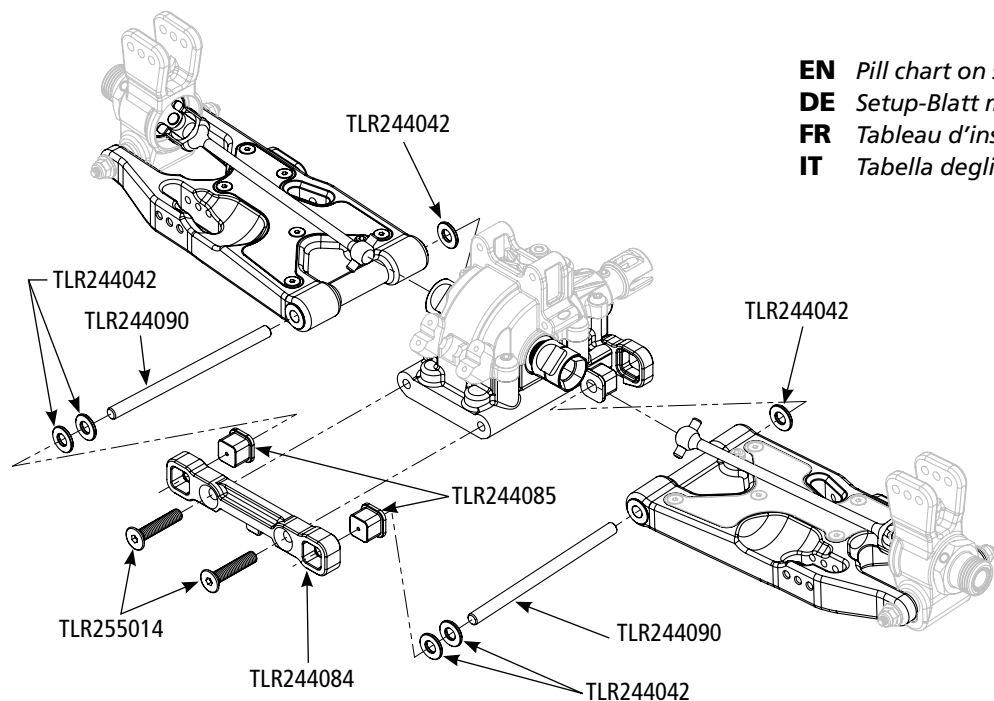
D Block

EN Pill chart on setup sheet

DE Setup-Blatt mit detaillierter Pill-Chart

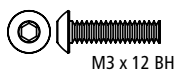
FR Tableau d'inserts Pill sur feuille de configuration

IT Tabella degli inserti sul foglio di setup



E9

TLR5904 x2



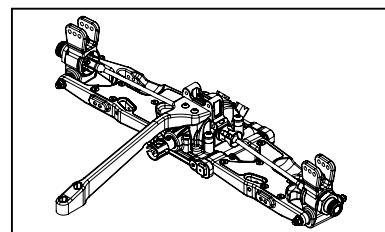
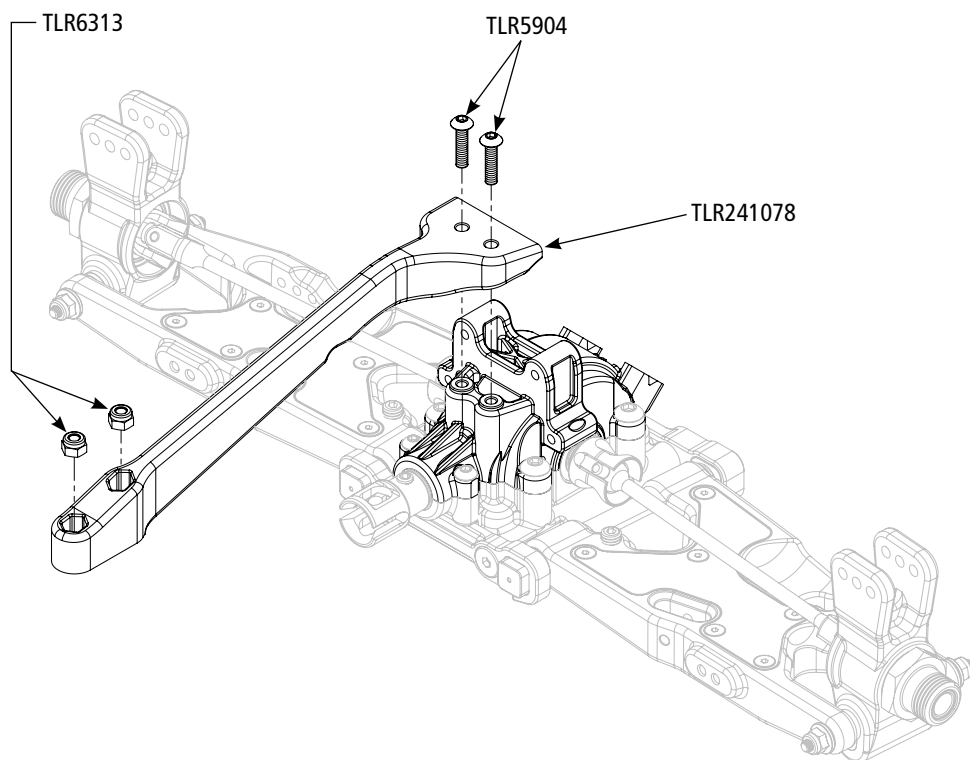
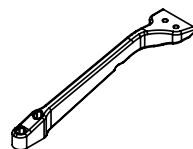
M3 x 12 BH

TLR6313 x2



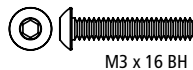
M3

TLR241078 x1



E10

TLR5909 x2



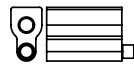
M3 x 16 BH

LOS235025 x1

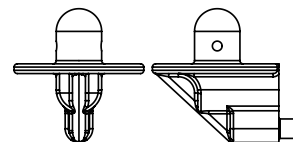


M3 x 30 BH

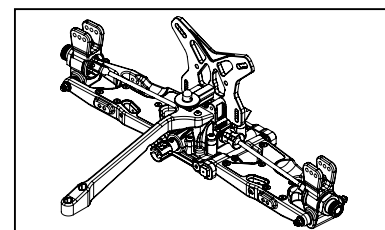
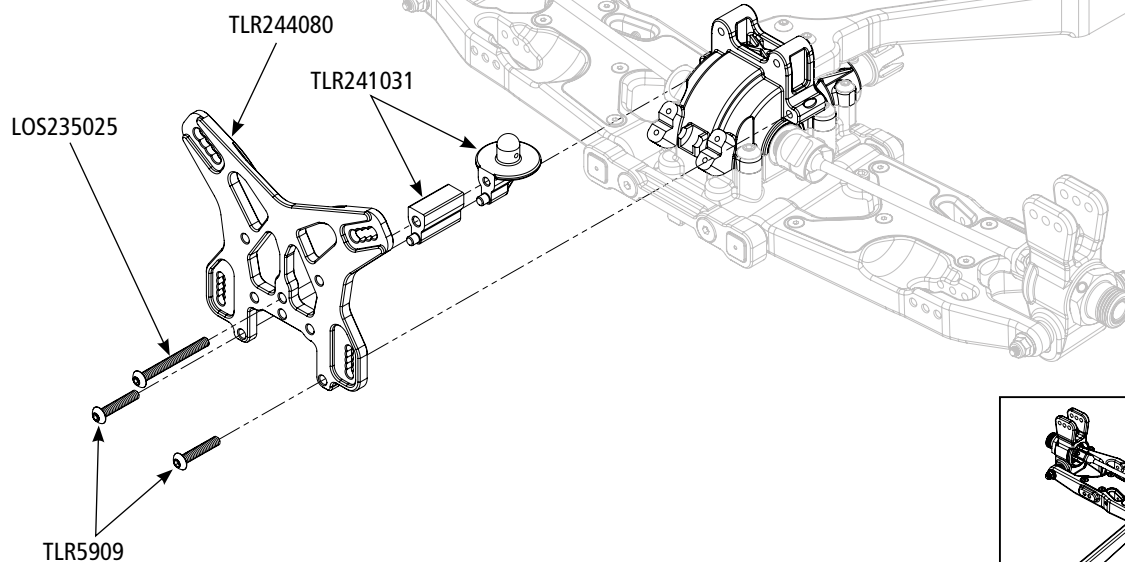
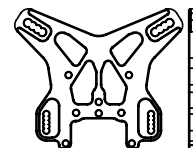
TLR241031 x1



TLR241031 x1

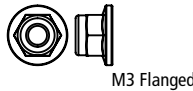


TLR244080 x1



E11

TLR245016 x4



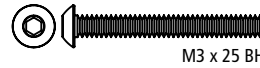
M3 Flanged

TLR5911 x2

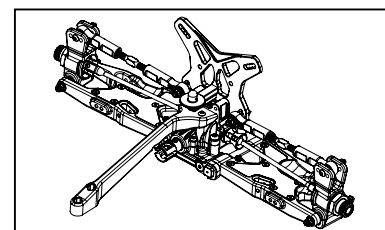
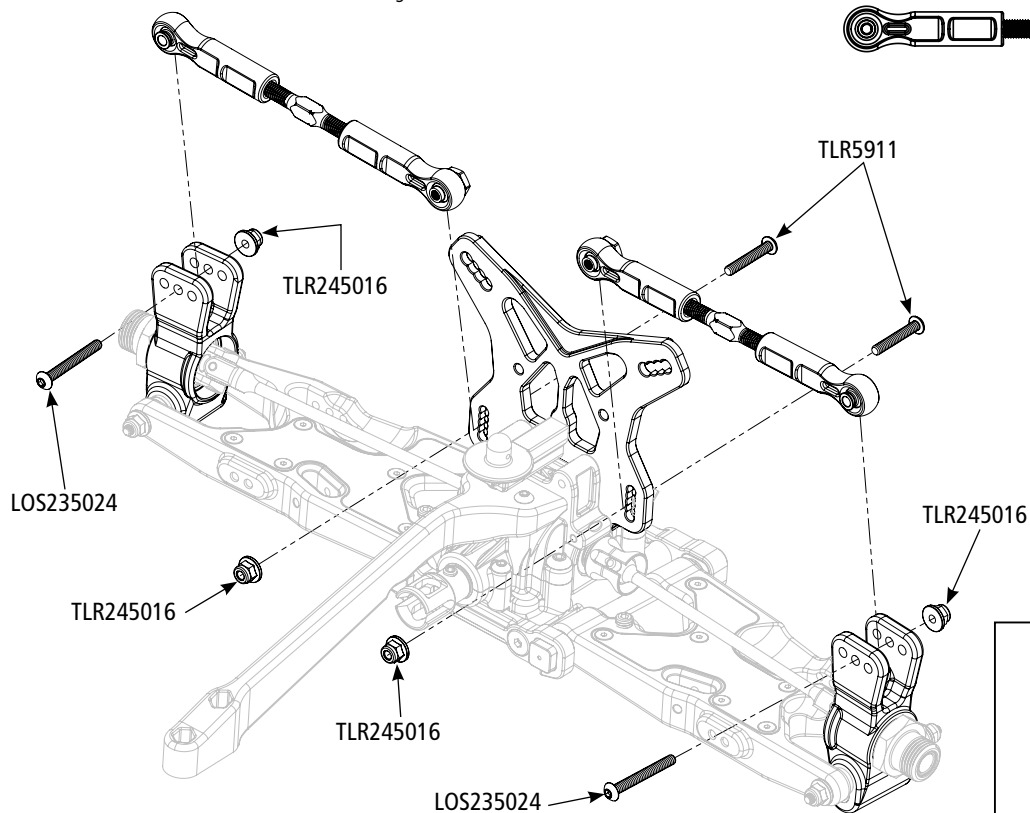


M3 x 20 BH

LOS235024 x2



M3 x 25 BH



E12

TLR244041 x2



TLR244041 x2



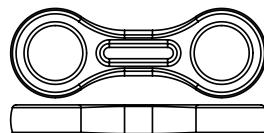
TLR244041 x2



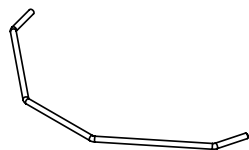
TLR244041 x2



TLR244041 x2



TLR244041 x1



TLR244041

2



TLR244041

TLR244041

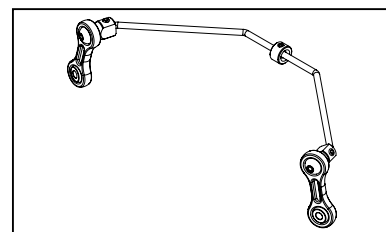
1



2



TLR244041



E13

TLR244041 x2



M2.5 x 5 Setscrew

TLR244041 x4



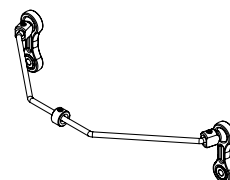
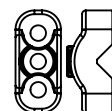
M2 x 10 CH

TLR5905 x2

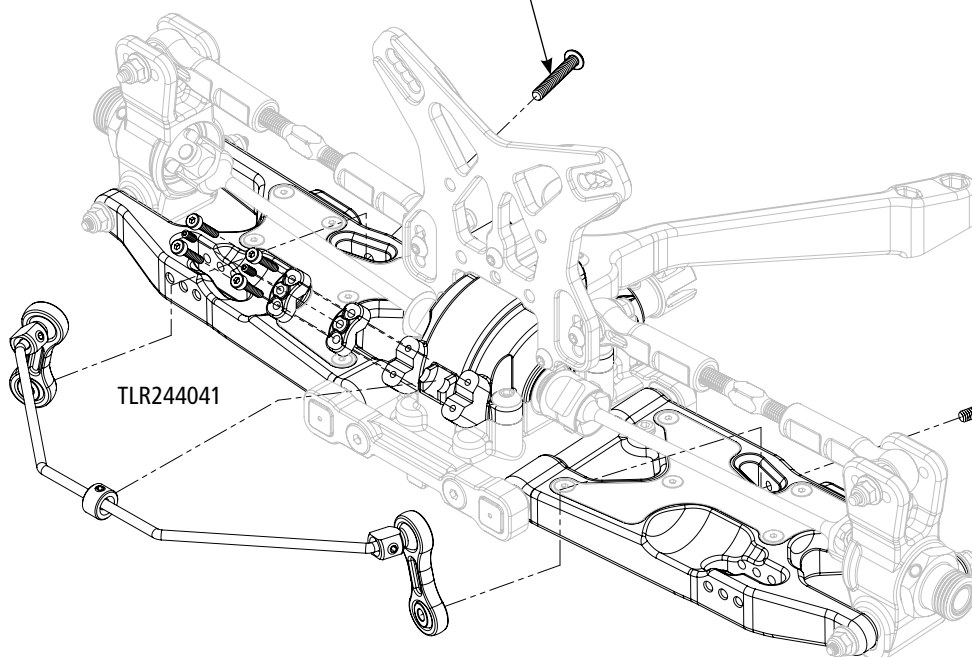


M3 x 18 BH

TLR244041 x2

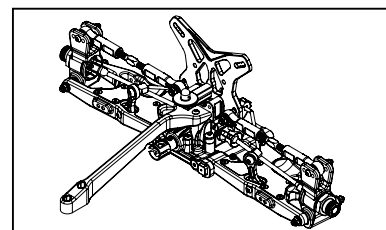


TLR5905



TLR244041

TLR5905



E14

TLR245016 x2



M3 Flanged

TLR245017 x2



M4 Flanged

TLR245006 x1



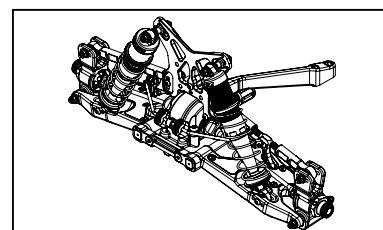
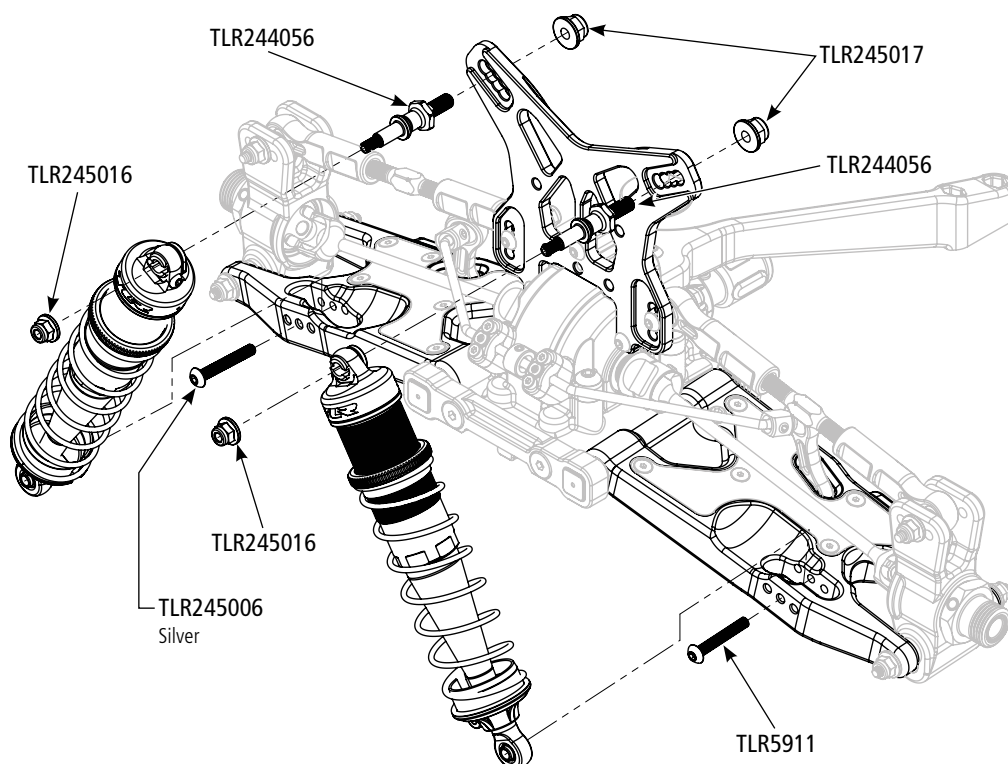
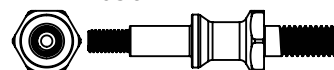
M3 x 20 BH
Left-Hand (Silver)

TLR5911 x1



M3 x 20 BH

TLR244056 x2



E15

TLR244010 x4



M2

TLR6313 x4



M3

TLR240010 x4



M2 x 6 BH

TLR5905 x4



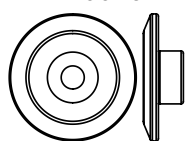
M3 x 16 BH

LOS235178 x2

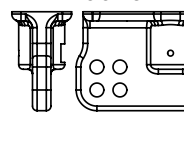


M3 x 14 FH

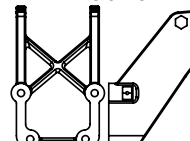
TLR240016 x2



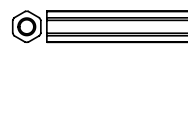
TLR240016 x2



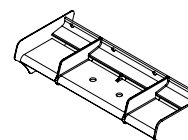
TLR240016 x2



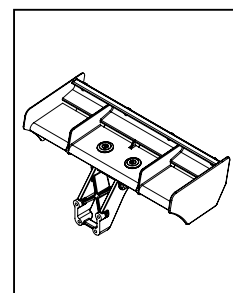
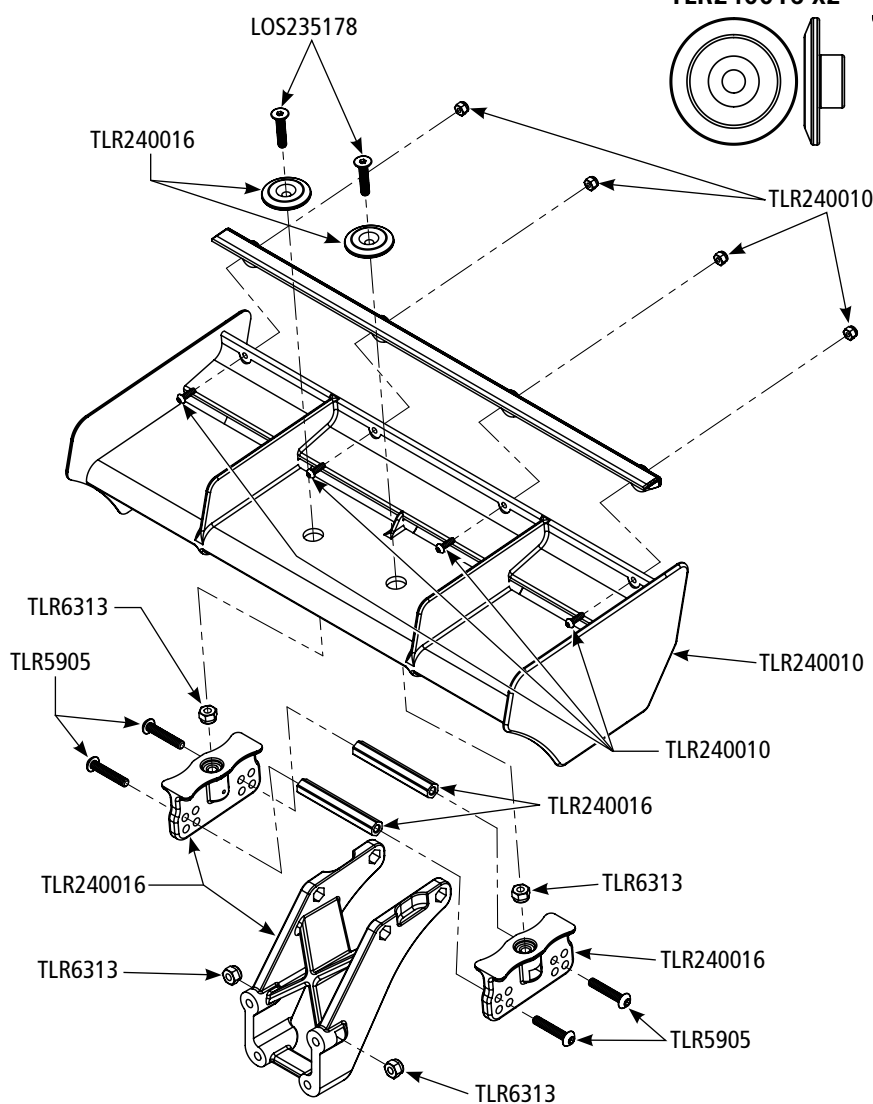
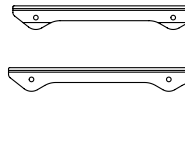
TLR240016 x2



TLR240010 x1



TLR240010 x1



E16

TLR5910 x2

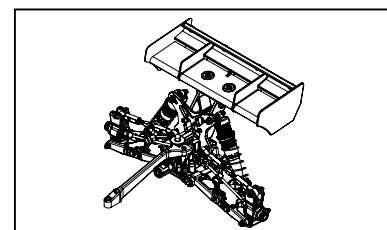
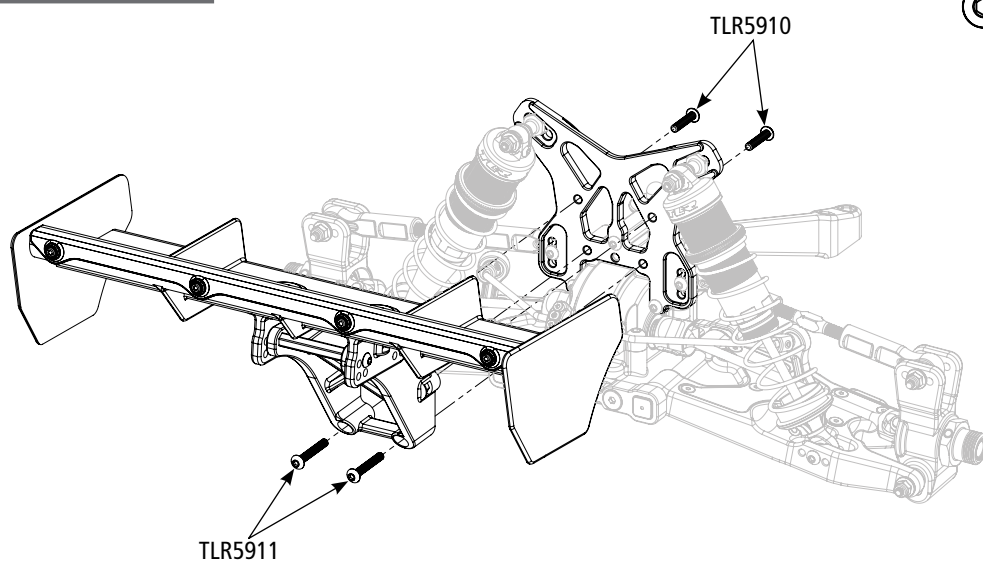


M3 x 14 BH

TLR5911 x2



M3 x 20 BH



EN The 8IGHT-X 2.0 can be assembled in either a Nitro or an Electric configuration. Assembly steps labeled with an "N", such as F1-N, indicate Nitro and "E", such as F1-E, indicate Electric.

DE Der 8IGHT-X 2.0 kann entweder in der Nitro- oder der Elektro-Konfiguration zusammengebaut werden. Die Montageschritte mit einem „N“ wie etwas F1-N weisen auf Nitro hin, während „E“ wie F1-E die Elektro-Version meinen.

FR Le 8IGHT-X 2.0 peut être assemblé en configuration nitro ou électrique. Les étapes d'assemblage indiquées avec un « N », comme F1-N, correspondent au nitro, et celles avec un « E », comme F1-E, correspondent à l'électrique.

IT Il modello 8IGHT-X 2.0 può essere montato sia nella configurazione nitro che in quella elettrica. Le fasi di montaggio contrassegnate dalla lettera "N", come ad esempio F1-N, indicano la configurazione nitro, mentre quelle contrassegnate dalla lettera "E", come ad esempio F1-E, indicano la configurazione elettrica.

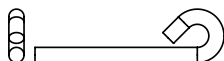
F1-N

LOS235011 x1

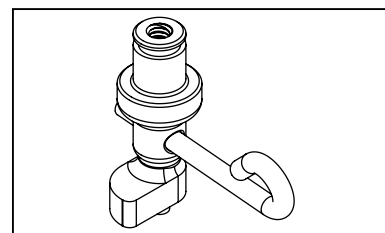
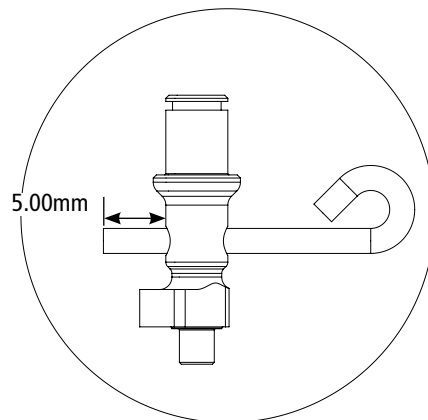
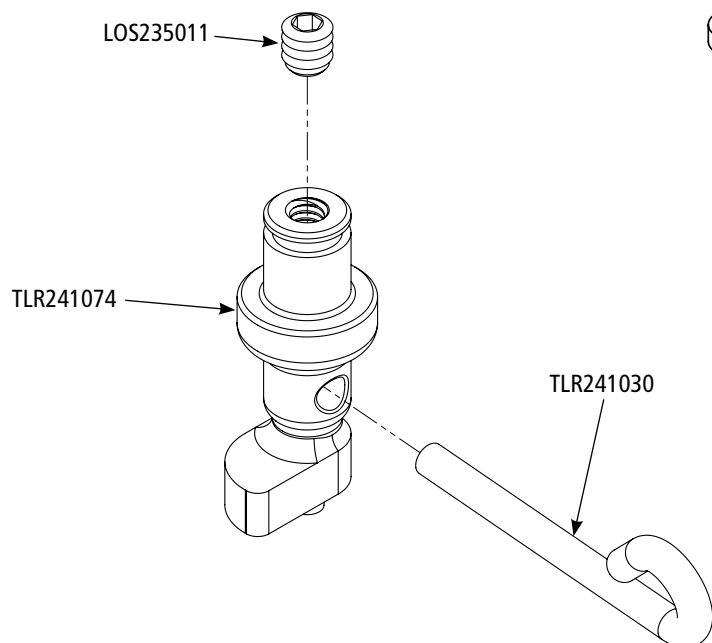


M3 x 3 Setscrew

TLR241030 x1



TLR241074 x1



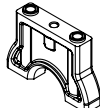
F1-E

TLR5961 x2



M3 x 8mm FH

TLR241071 x1



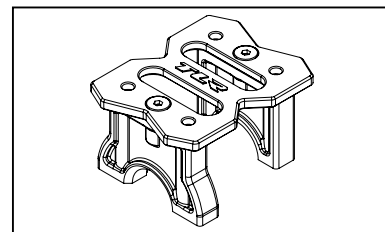
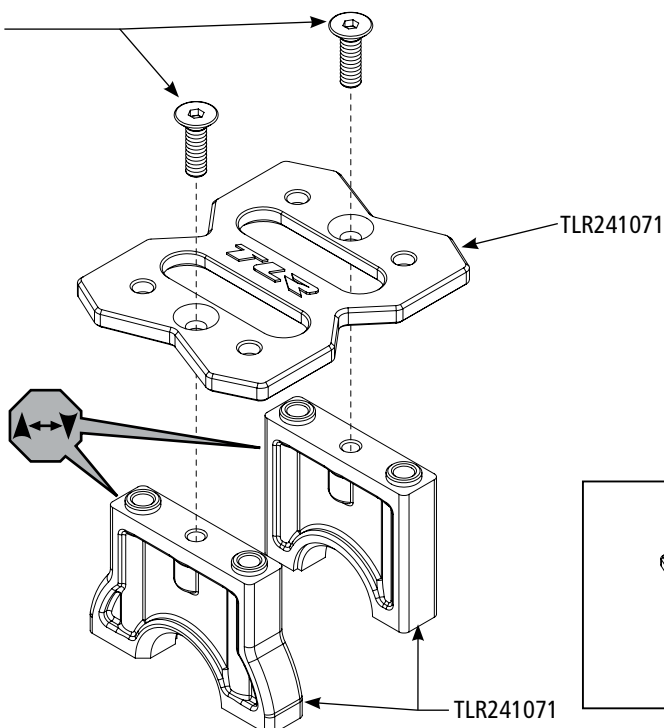
TLR241071 x1



TLR241071 x1



TLR5961



EN May require parts from E-Buggy Bag

DE Kann Teile aus dem Beutel für E-Buggy erfordern

FR Peut nécessiter des pièces du sachet E-Buggy

IT Possono essere necessarie parti incluse nella bustina E-Buggy

F2-N

LOS235011 x1

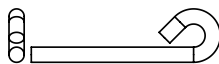


M3 x 3 Setscrew

TLR241074 x1



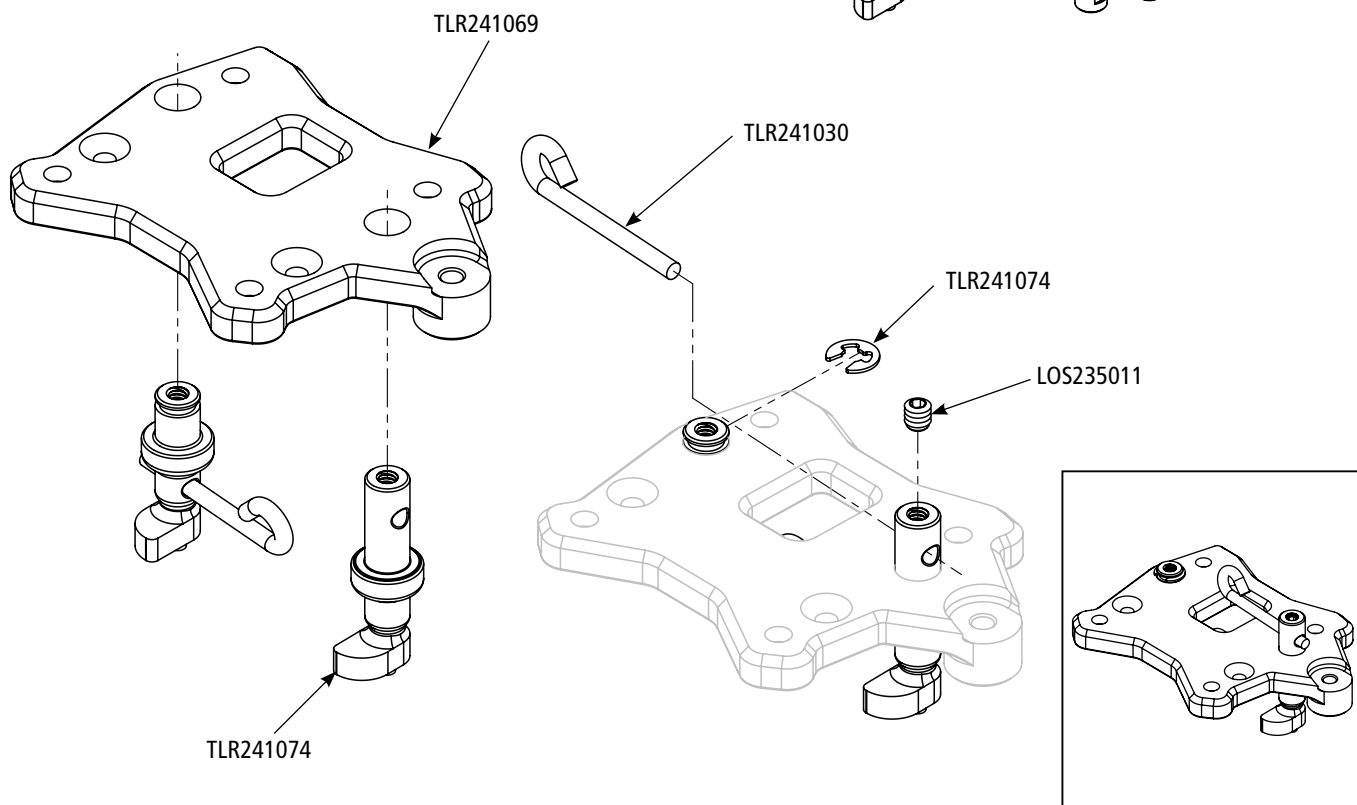
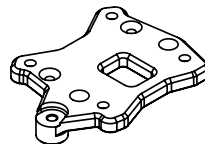
TLR241030 x1



TLR241074 x1



TLR241069 x1



F2-E

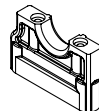
TLR5906

TLR5906 x4

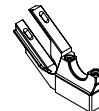


M3 x 35mm BH

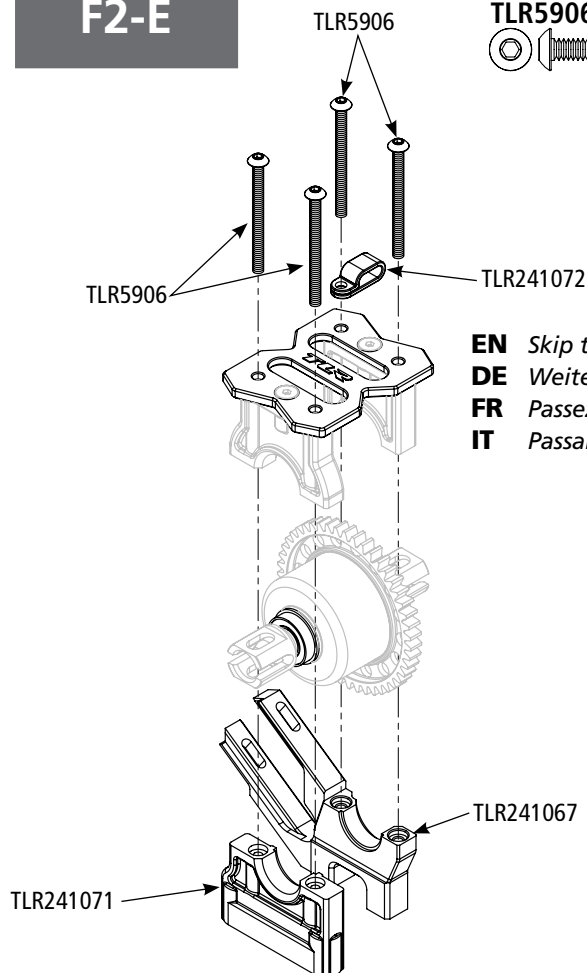
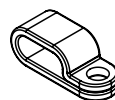
TLR241071 x1



TLR241067 x1



TLR241072 x1



EN Skip to Step F12-E on Page 42 when building the 8IGHT-XIE 2.0.

DE Weiter mit Schritt F12-E auf Seite 42 für den Zusammenbau des 8IGHT-XIE 2.0.

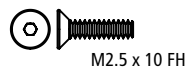
FR Passez à l'étape F12-E à la page 42 lors de l'assemblage du 8IGHT-XIE 2.0.

IT Passare alla fase F12-E a pagina 42 se si sta realizzando il modello 8IGHT-XIE 2.0.

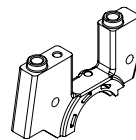
F3-N

TLR235007

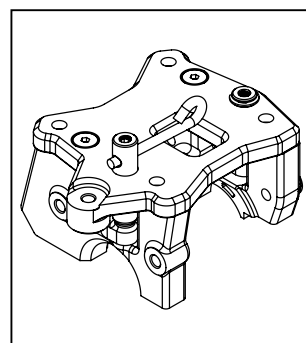
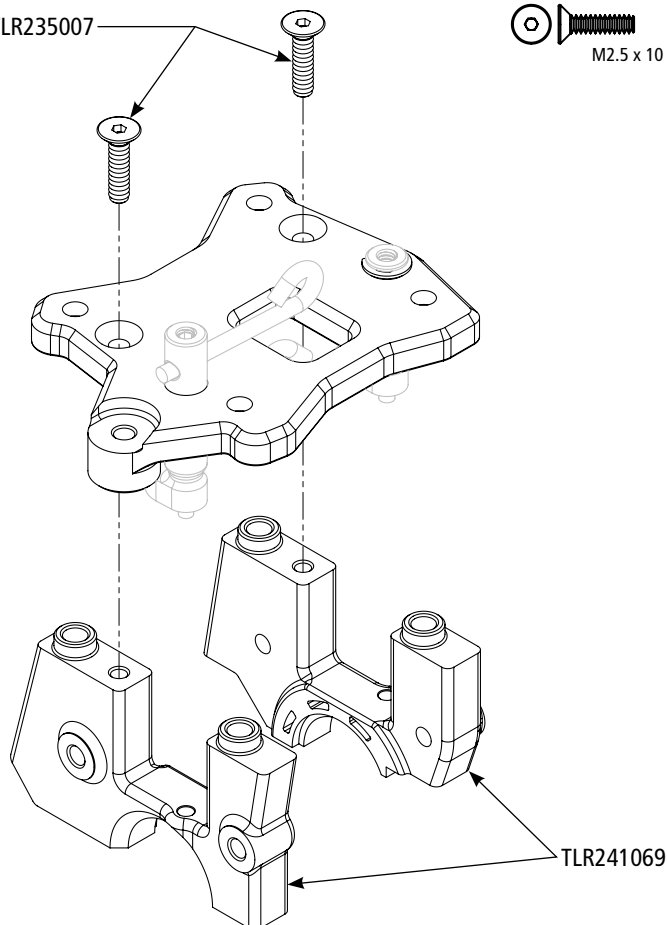
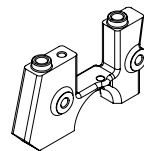
TLR235007 x2



TLR241069 x1

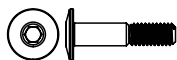


TLR241069 x1



F4-N

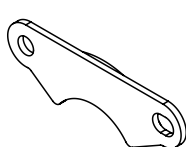
TLR241043 x4



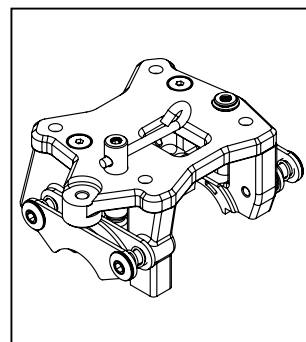
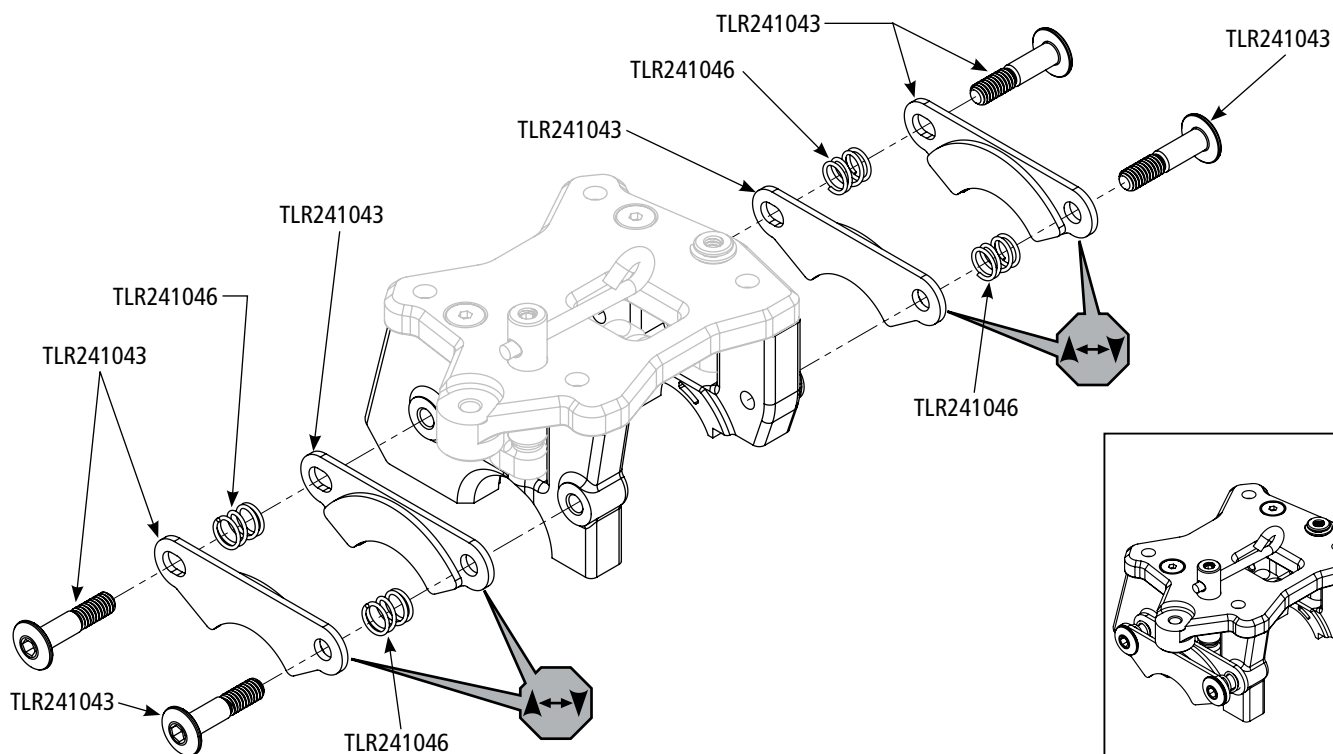
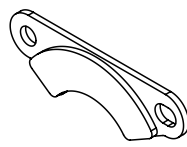
TLR241046 x4



TLR241043 x2

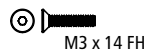


TLR241043 x2



F5-N

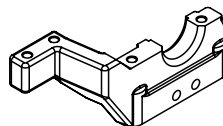
LOS235178 x4



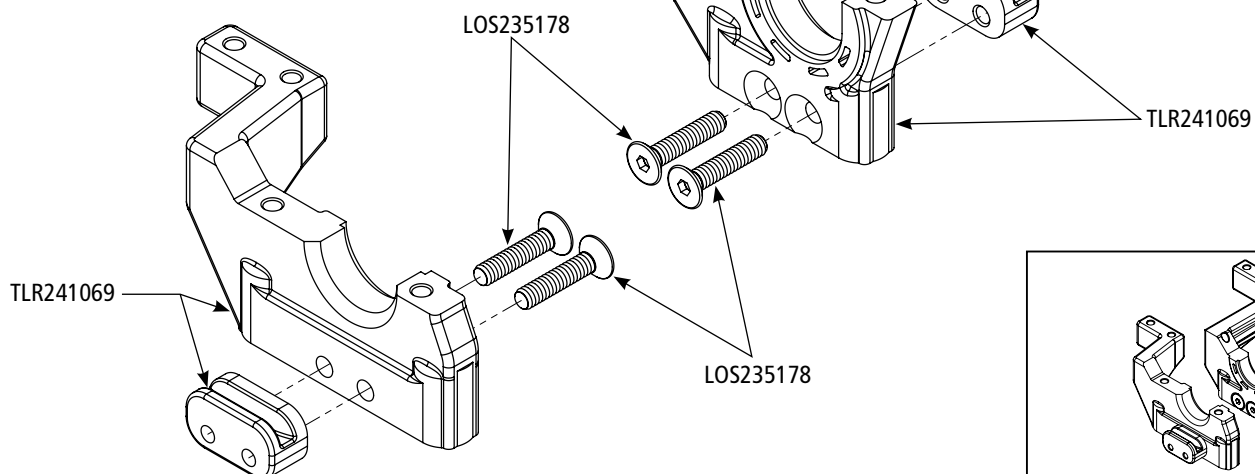
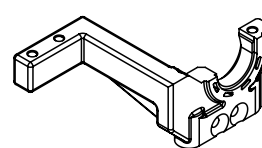
TLR241069 x2



TLR241069 x1

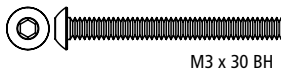


TLR241069 x1



F6-N

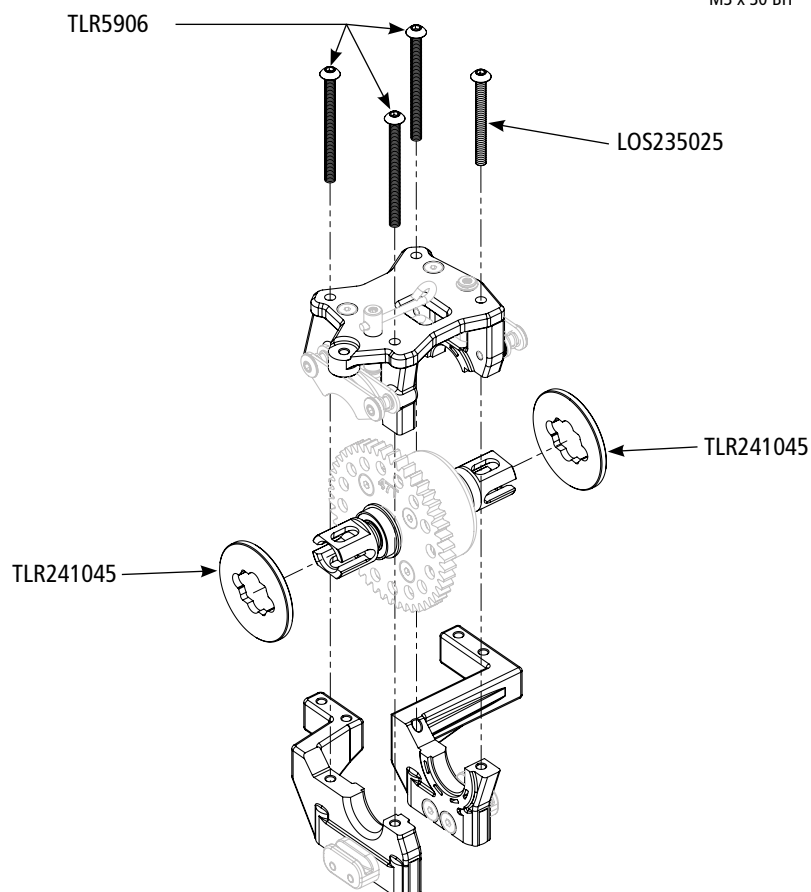
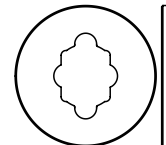
LOS235025 x1



TLR5906 x3

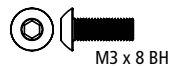


TLR241045 x2

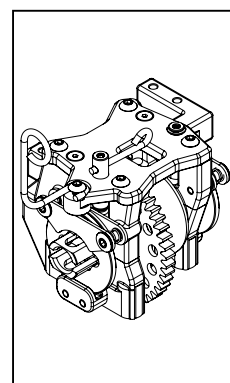
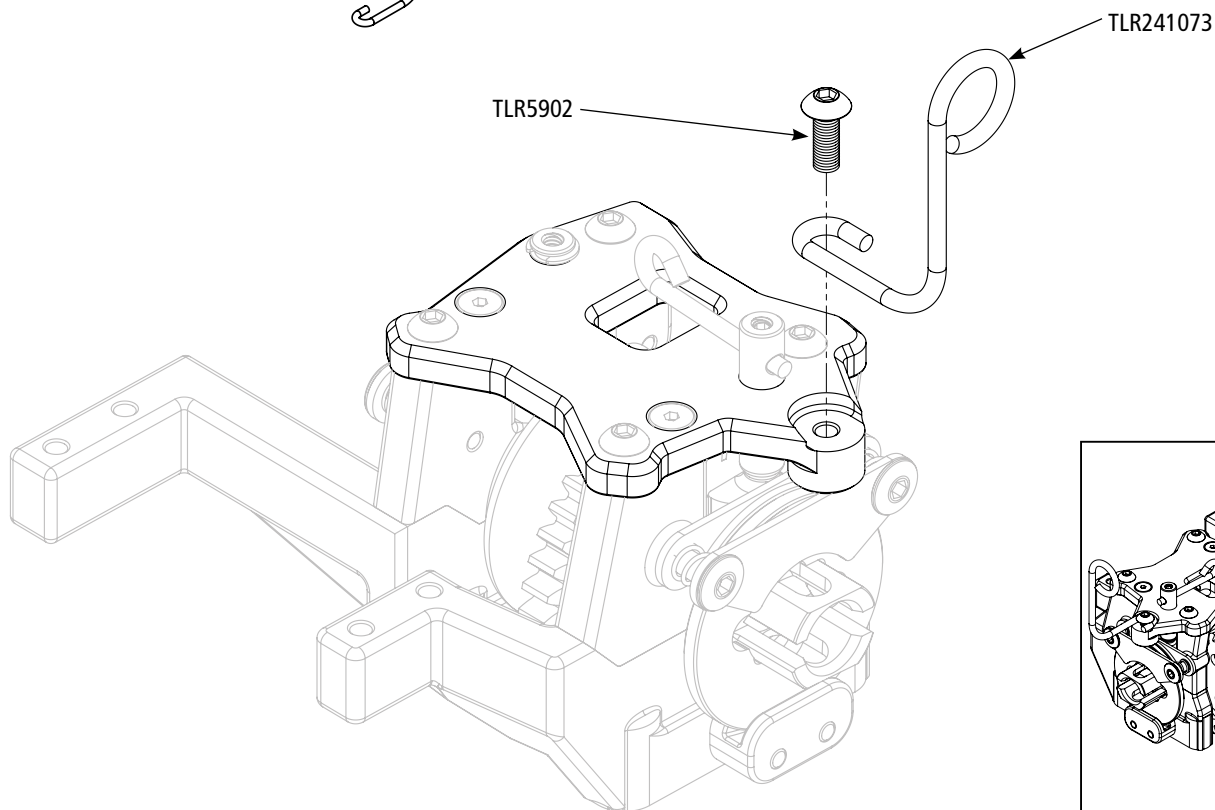
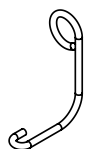


F7-N

TLR5902 x1



TLR241073 x1

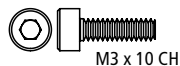


F8-N

TLR5901 x3



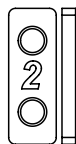
TLR5932 x4



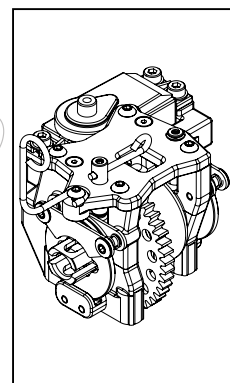
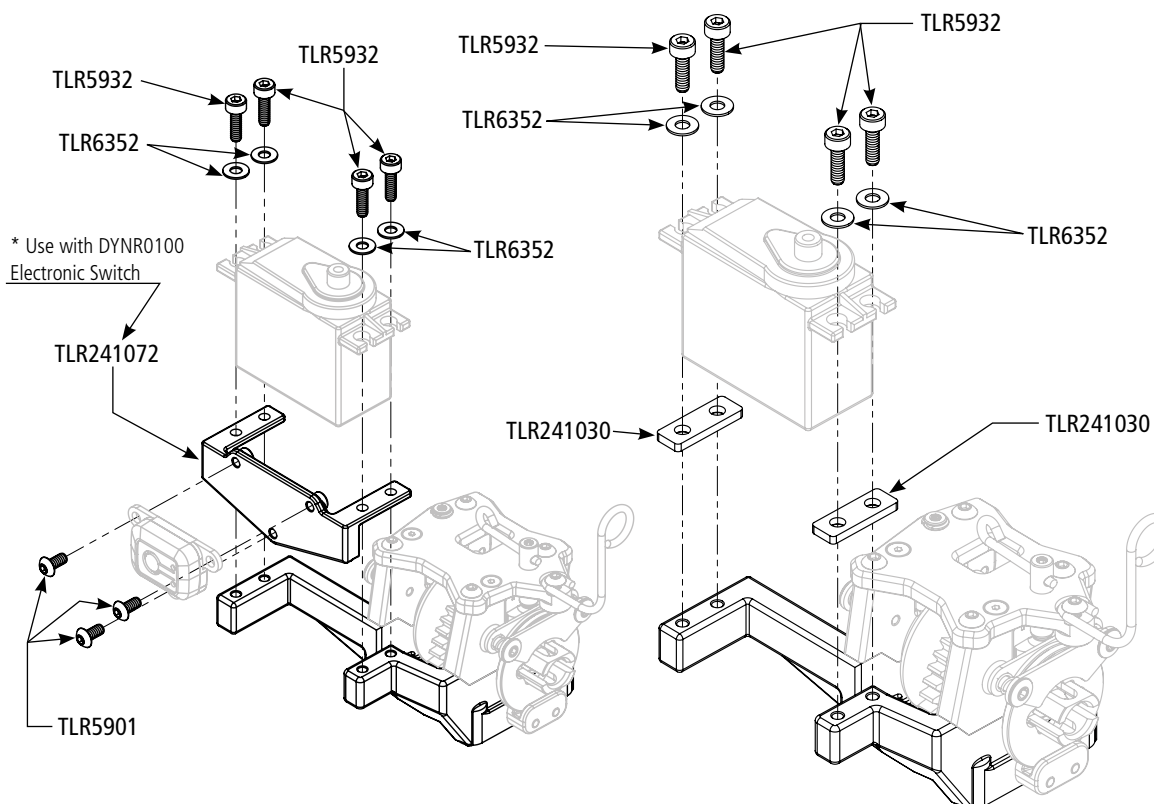
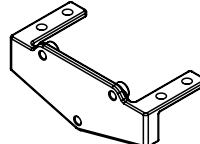
TLR6352 x4



TLR241030 x2



TLR241072 x1



F9-N

TLR241030 x3

M2.5 x 3mm Setscrew

TLR241030 x1

TLR241030 x2

TLR241030 x1

TLR241030 x1

EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia

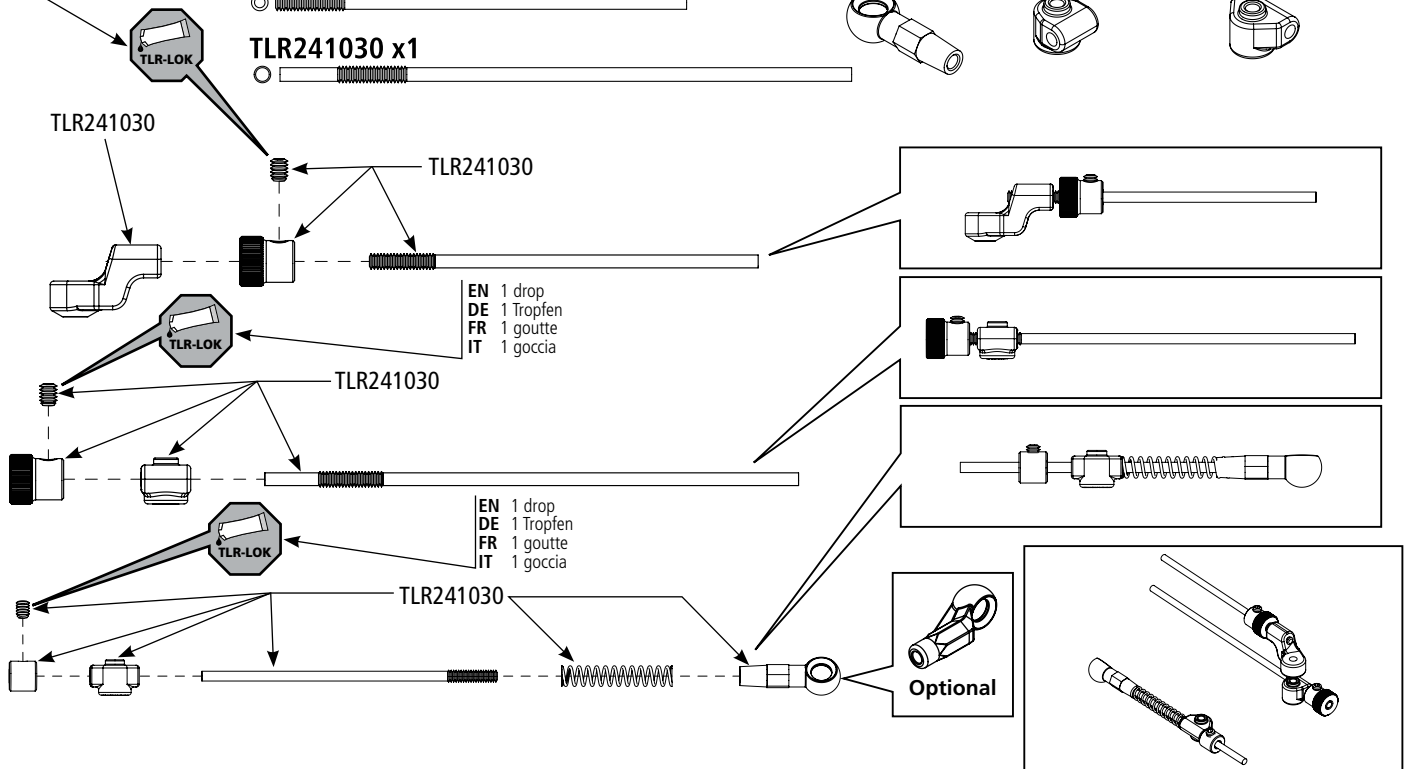
TLR241030 x1

TLR241030 x1

TLR241030 x1

TLR241030 x1

TLR241030 x1



F10-N

LOSA6294 x1

2-56 x 5/16"

LOSA6236 x1

2-56 x 1/2"

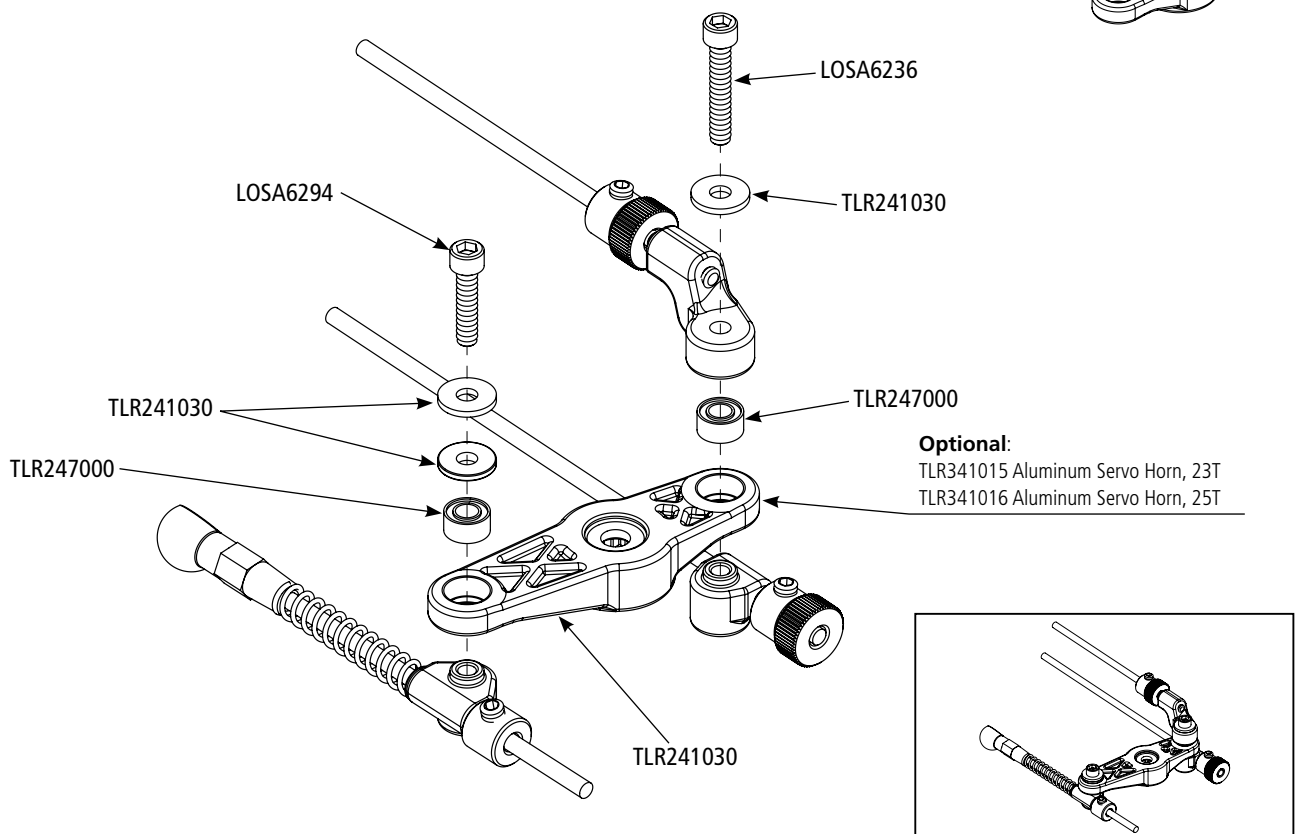
TLR241030 x2

2.2 x 6mm

TLR241030 x1

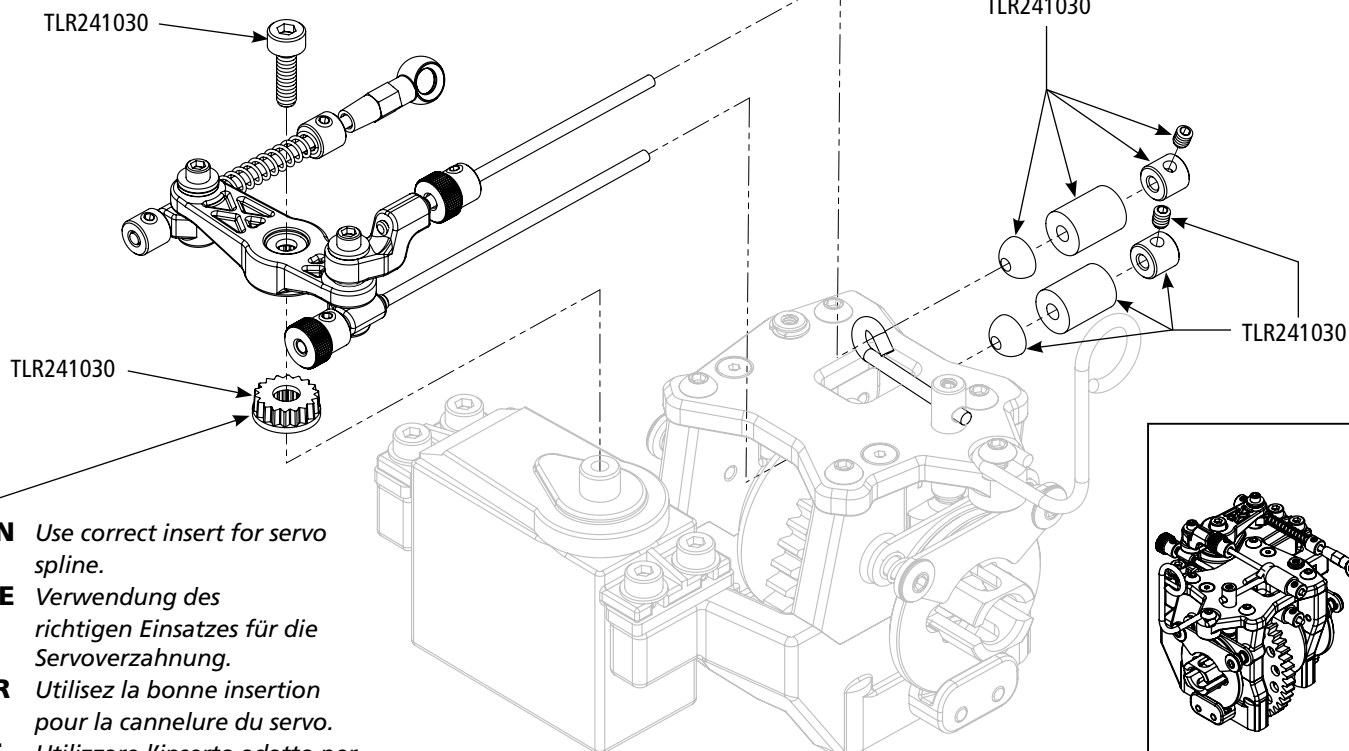
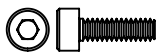
TLR241030 x2

TLR241030 x1



F11-N

TLR241030 x2 TLR241030 x1 TLR241030 x2 TLR241030 x2 TLR241030 x2 TLR241030 x1



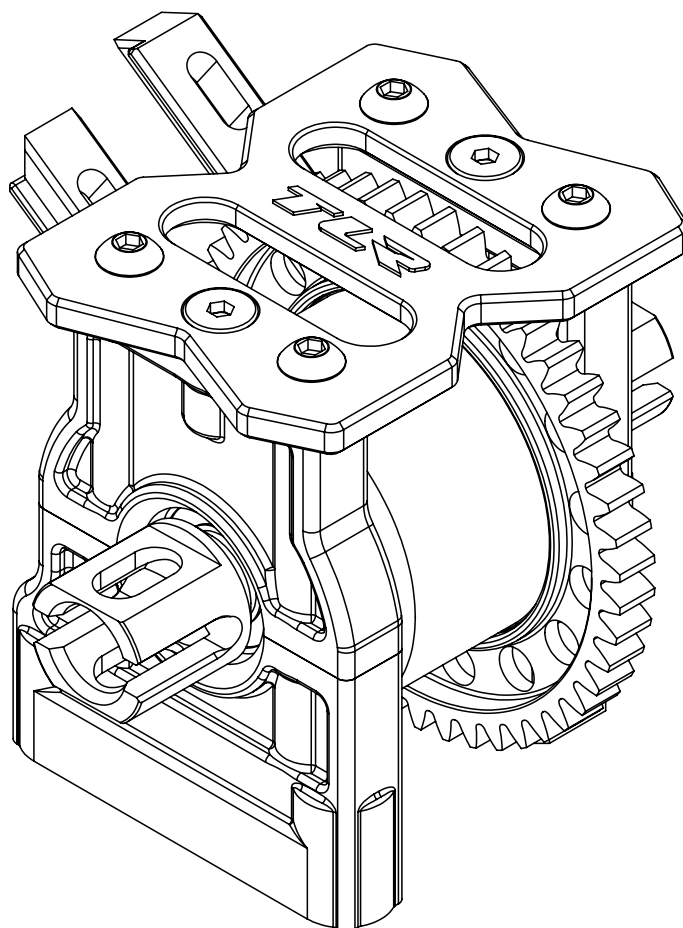
EN Use correct insert for servo spline.

DE Verwendung des richtigen Einsatzes für die Servoverzahnung.

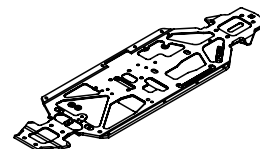
FR Utilisez la bonne insertion pour la cannelure du servo.

IT Utilizzare l'inserto adatto per la scanalatura del servo.

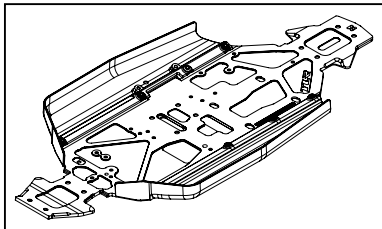
F12-E



TLR241080 x1



M3 x 8 FH



G1-E

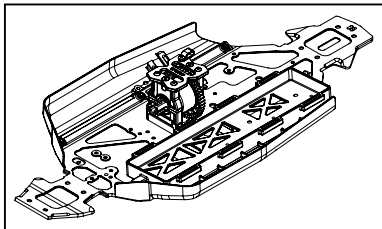
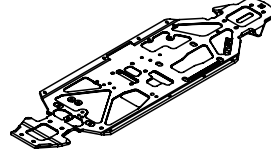
TLR6313 x3	TLR5902 x8	TLR255013 x1	TLR241071 x2

TLR241071 x2



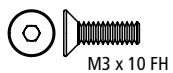
M4 x 12 FH

TLR241080 x1

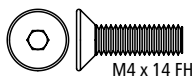


G2-N

TLR5962 x2



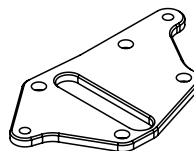
LOS255019 x4



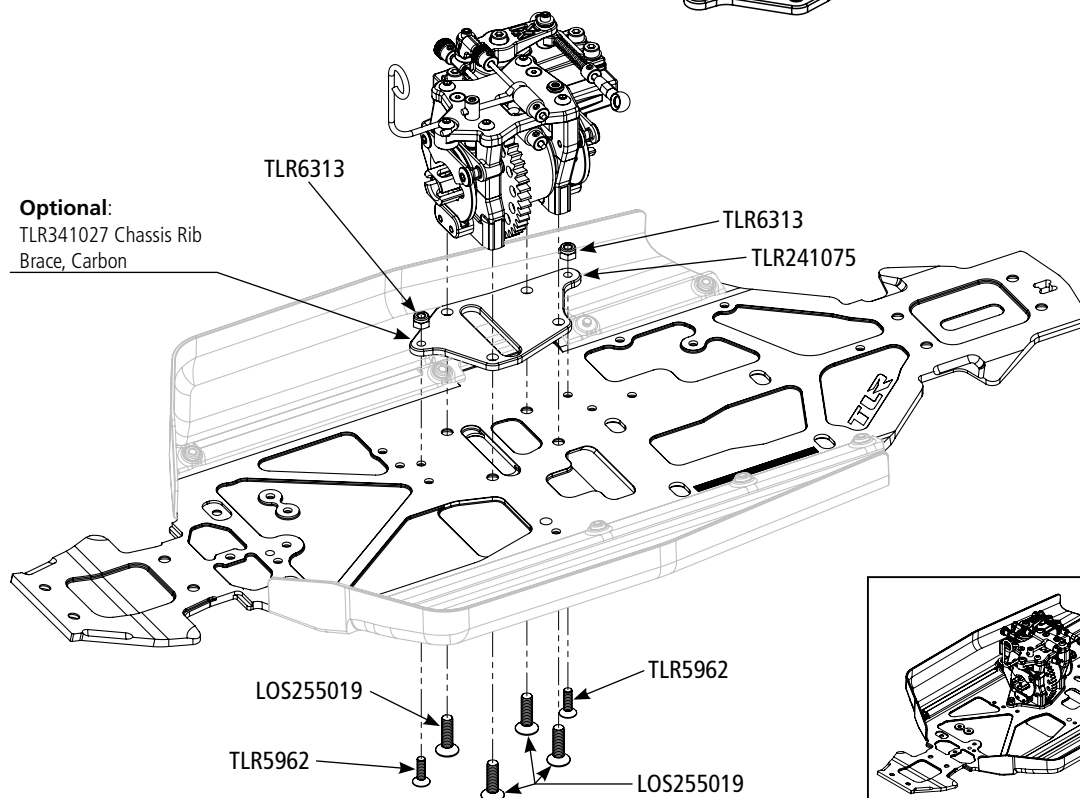
TLR6313 x2



TLR241075 x1

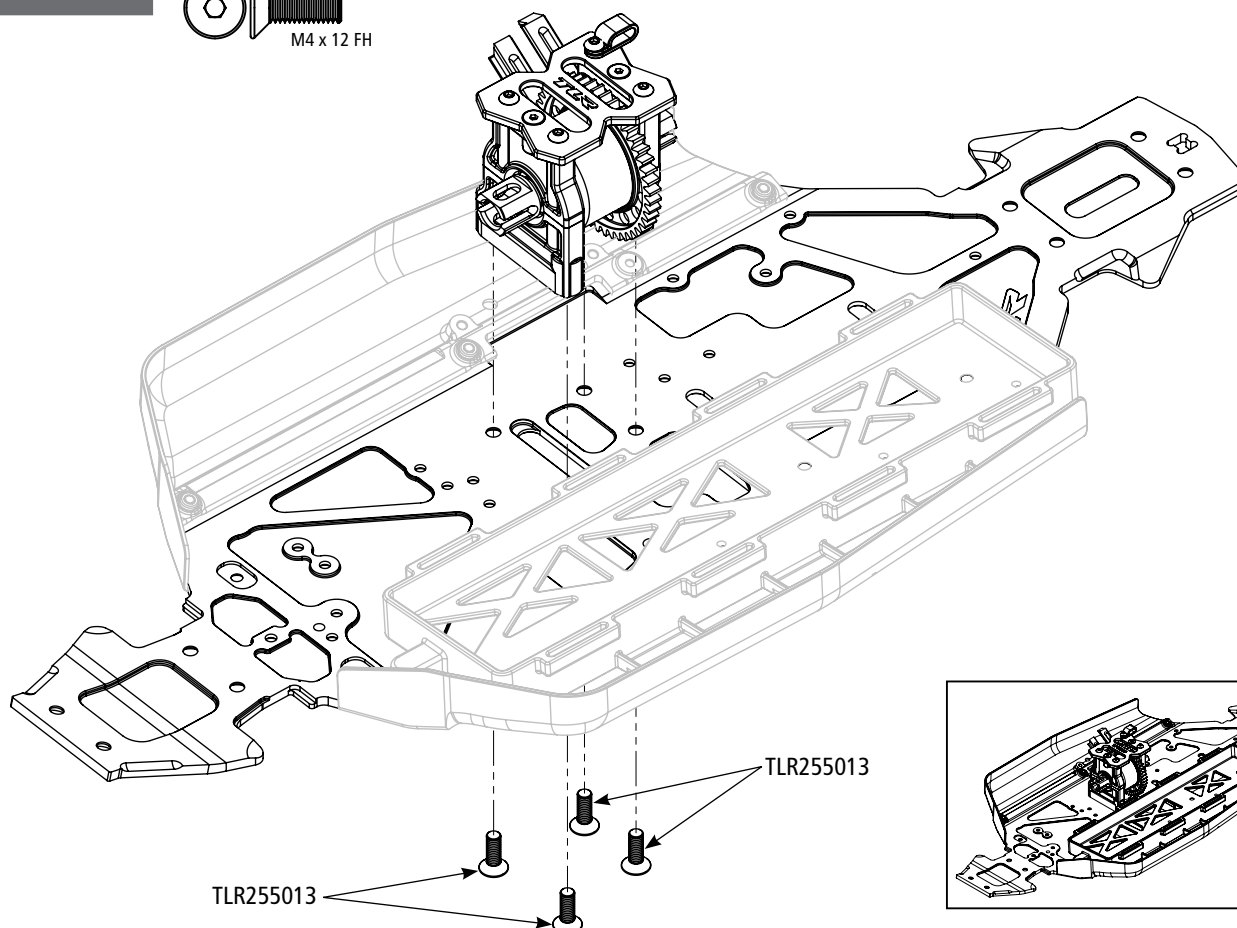


Optional:
TLR341027 Chassis Rib
Brace, Carbon



G2-E

TLR255013 x4

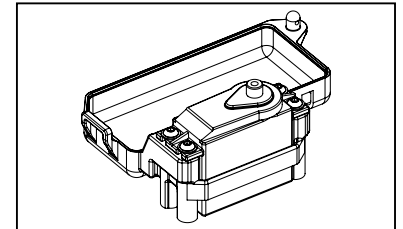
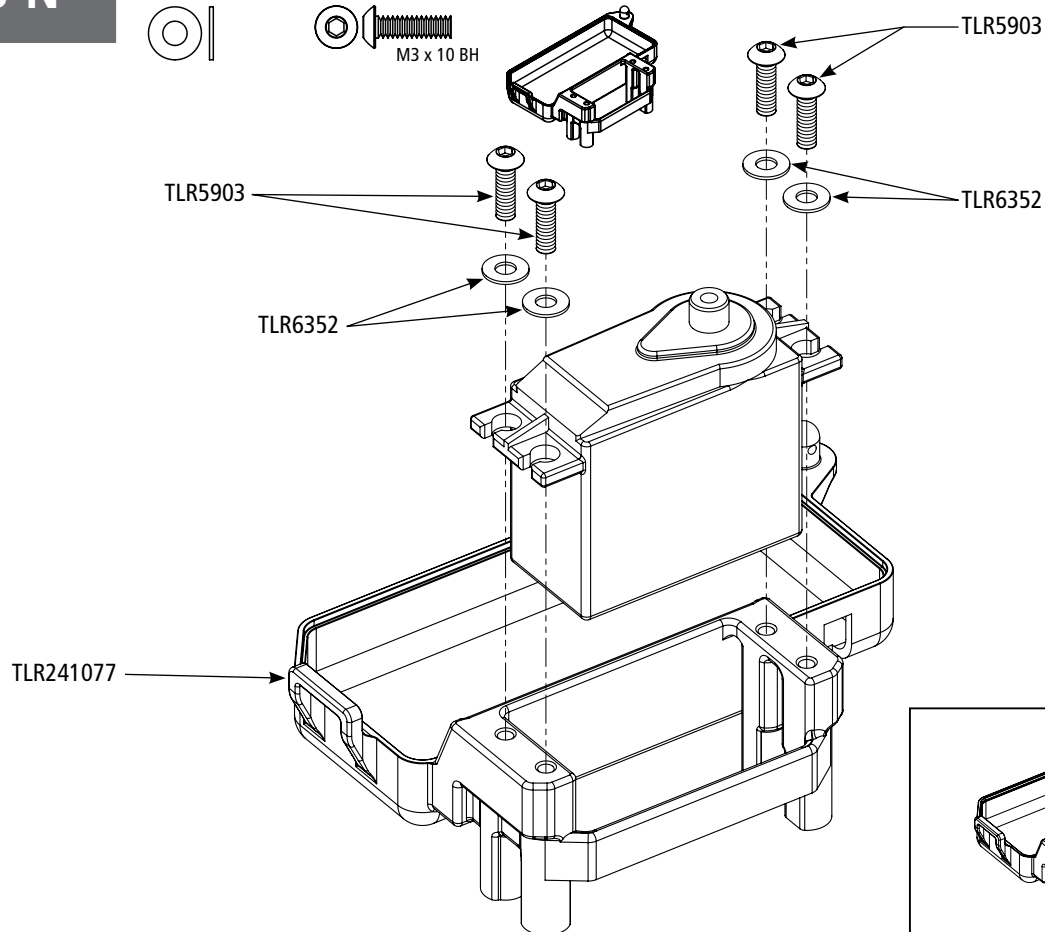
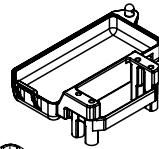


G3-N

TLR6352 x4 TLR5903 x4 TLR241077 x1



M3 x 10 BH



G3-E

TLR235018 x1

TLR6352 x4

TLR5903 x6

TLR241071 x1

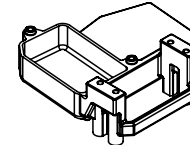
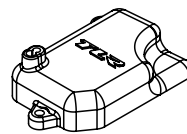
TLR241071 x1



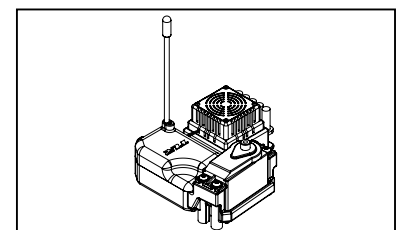
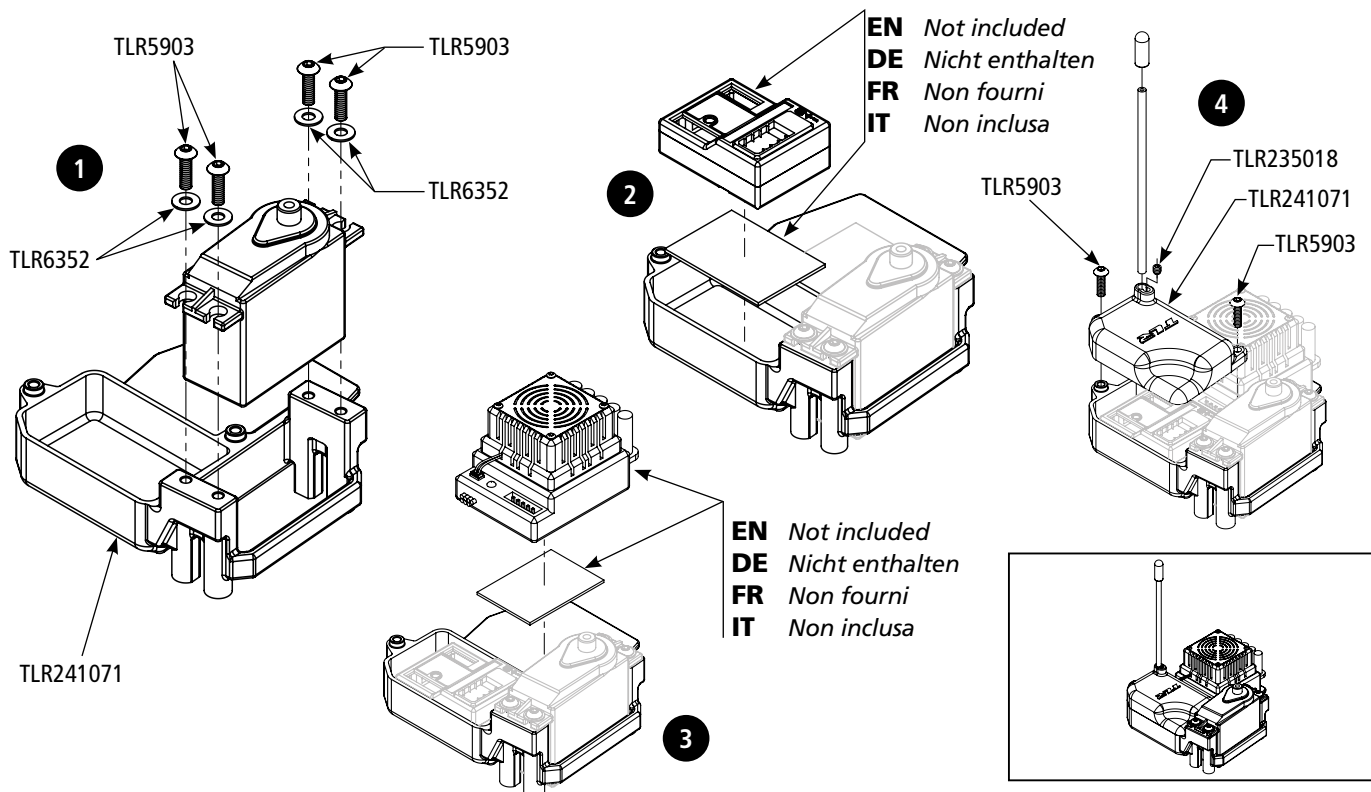
M3 x 3
Setscrew



M3 x 10 BH

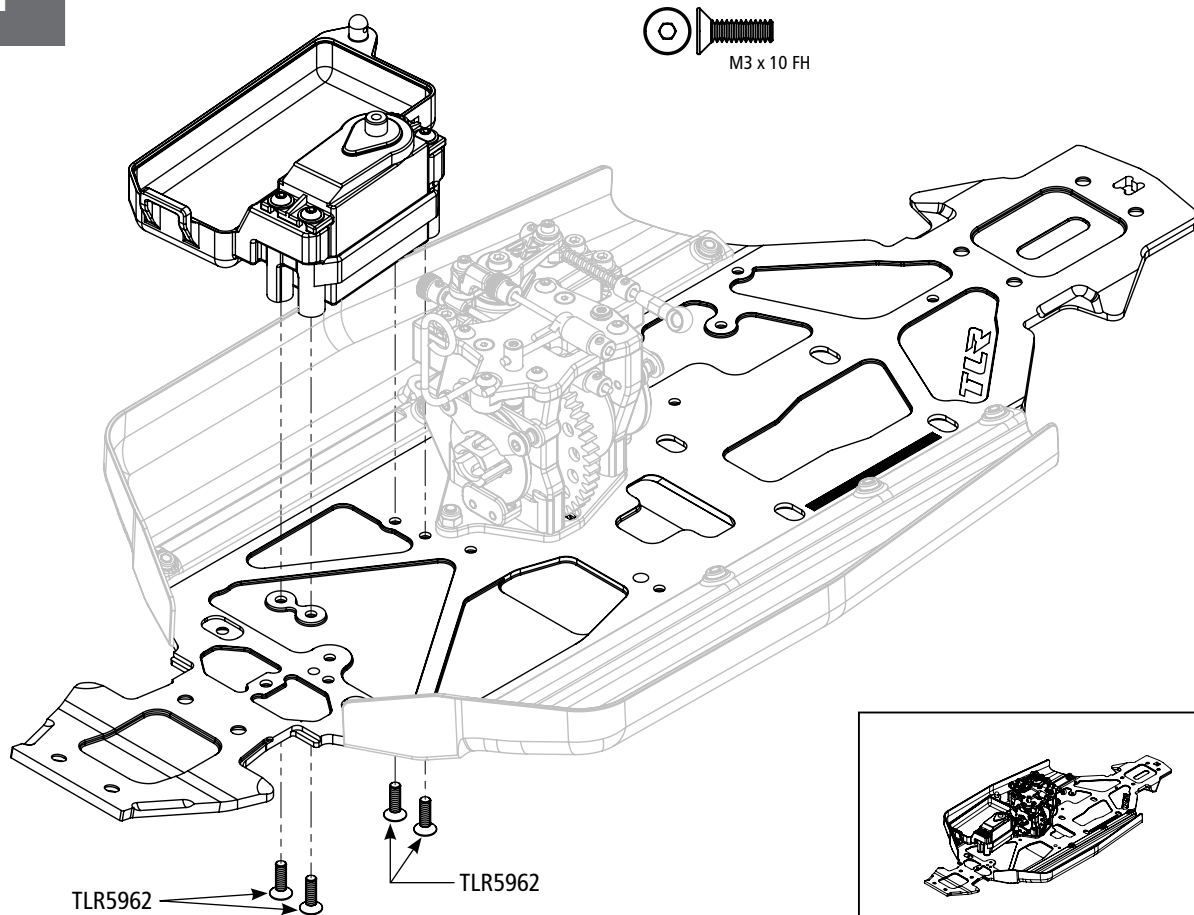
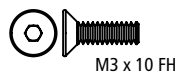


x1



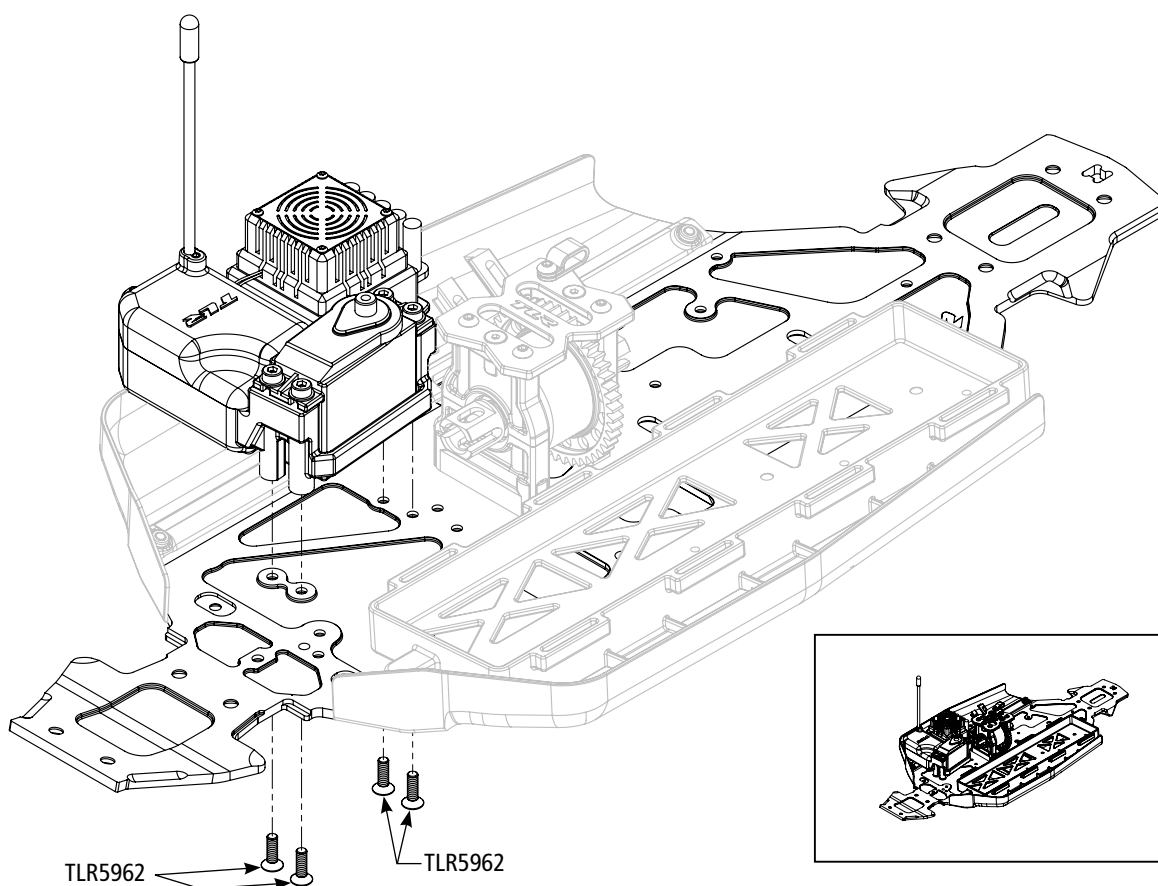
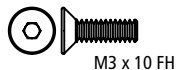
G4-N

TLR5962 x4



G4-E

TLR5962 x4

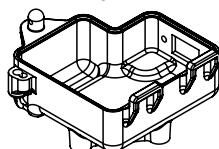
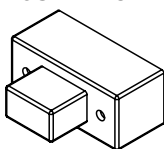


G5-N

TLR235018 x1 LOSA4419 x1 TLR241077 x1



M3 x 3
Setscrew



x1



x1



x1

EN Not included
DE Nicht enthalten
FR Non fourni
IT Non inclusa

LOSA4419

TLR235018

* Included with switch

TLR241077

G5-E

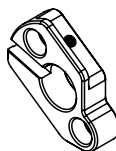
TLR245015 x1 TLR245003 x2 TLR241067 x1



M4 x 4
Setscrew



M4 x 10 CH



TLR245003

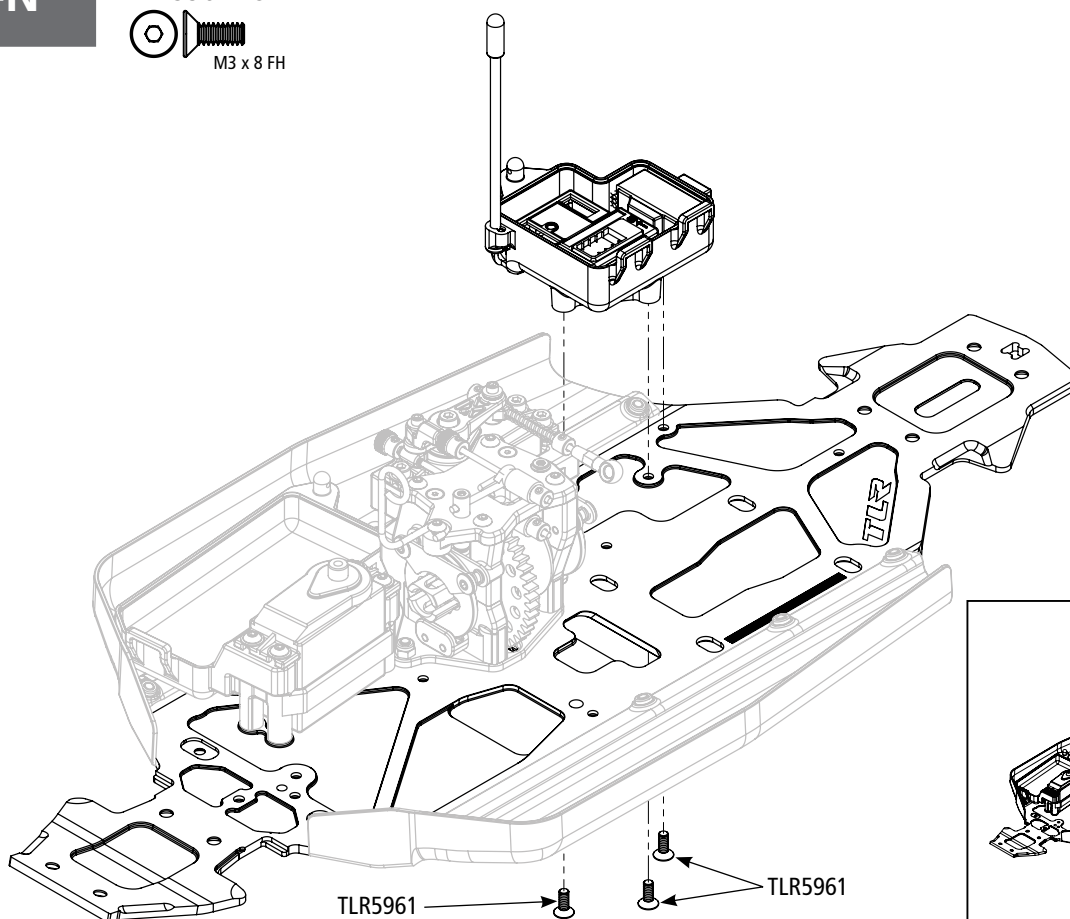
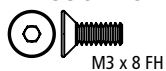
TLR245015

TLR241067

TLR245003

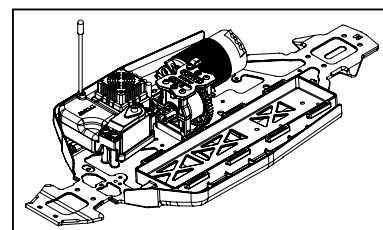
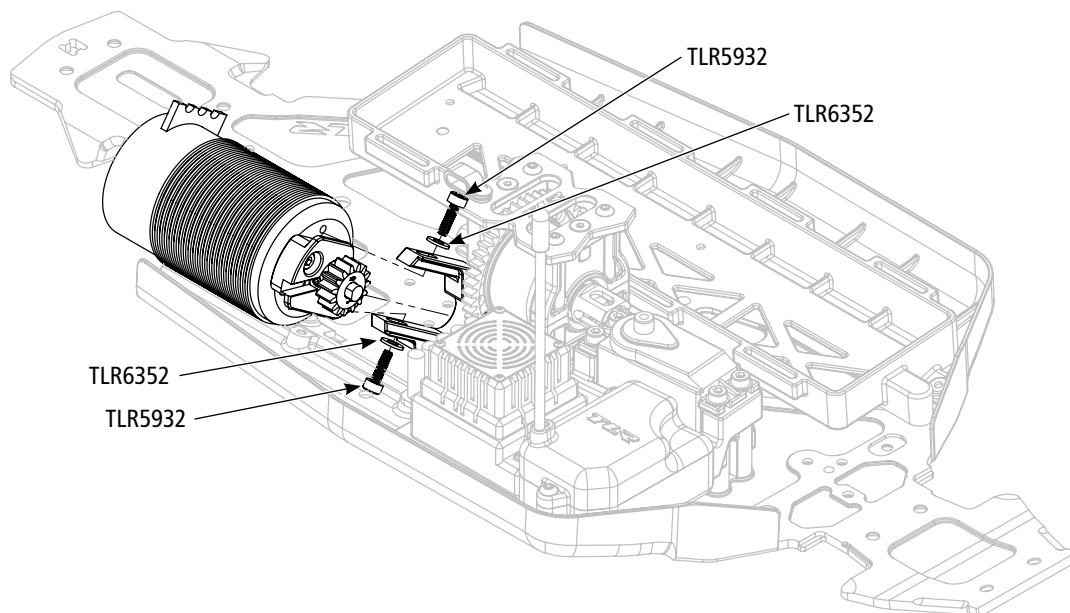
G6-N

TLR5961 x3

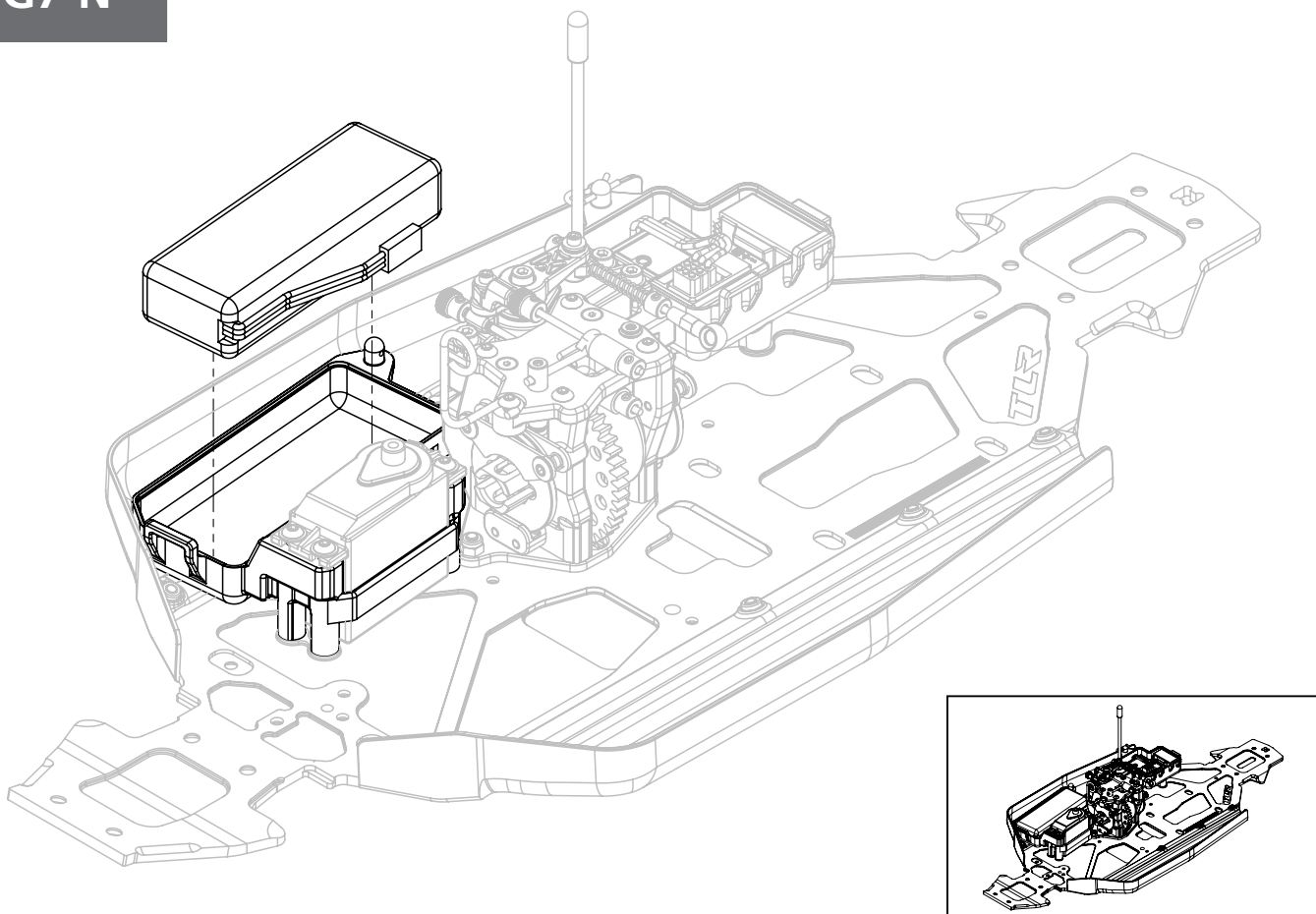


G6-E

TLR6352 x2 TLR5932 x2

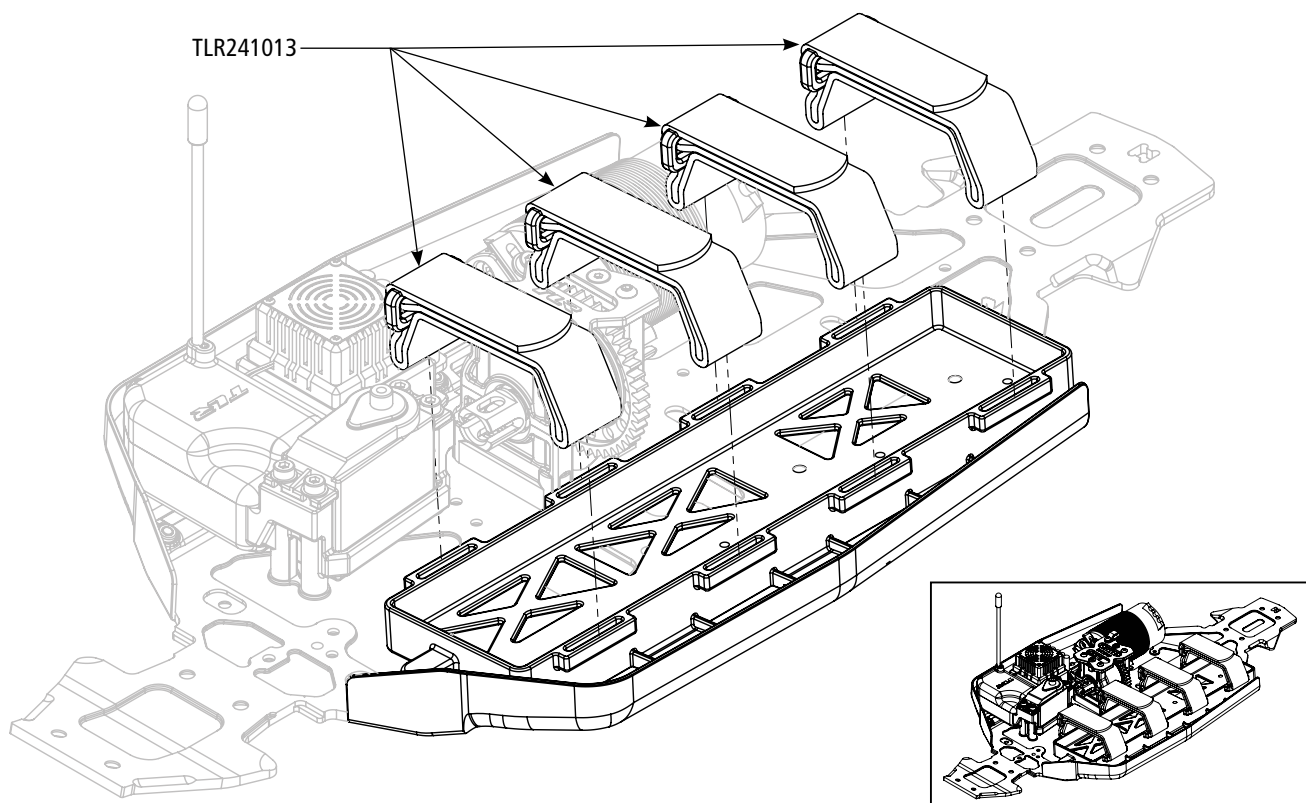
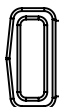


G7-N



G7-E

TLR241013 x4

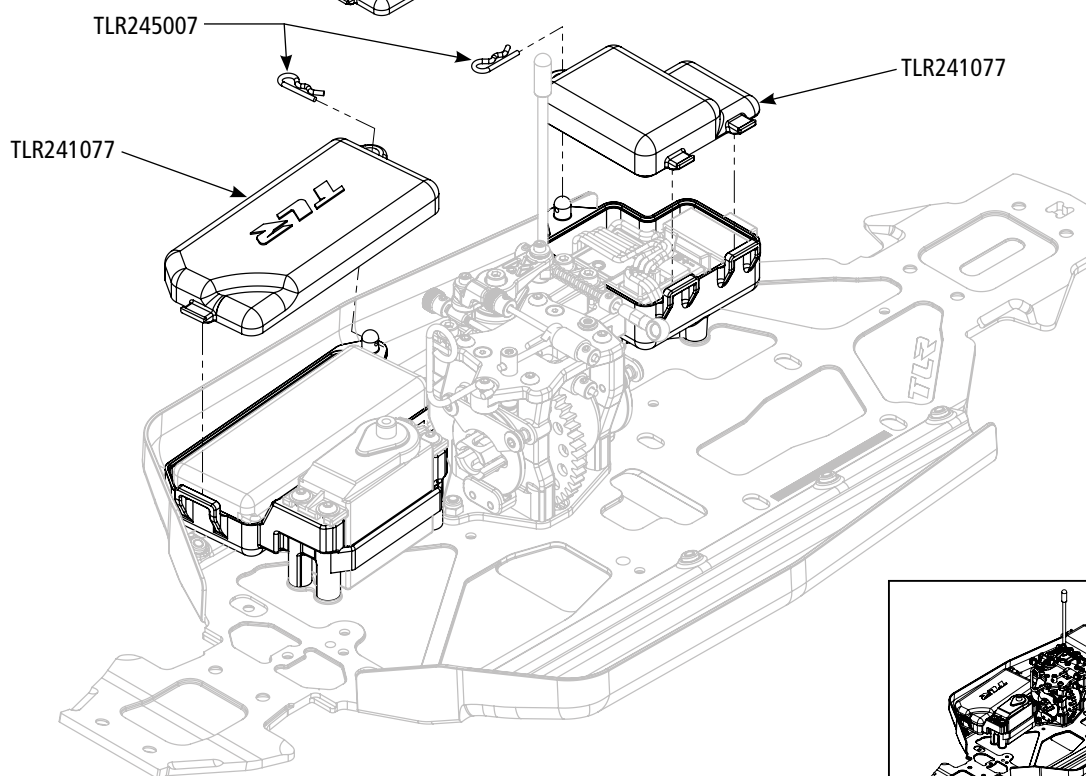


G8-N

TLR245007 x2

TLR241077 x1

TLR241077 x1



G9-N

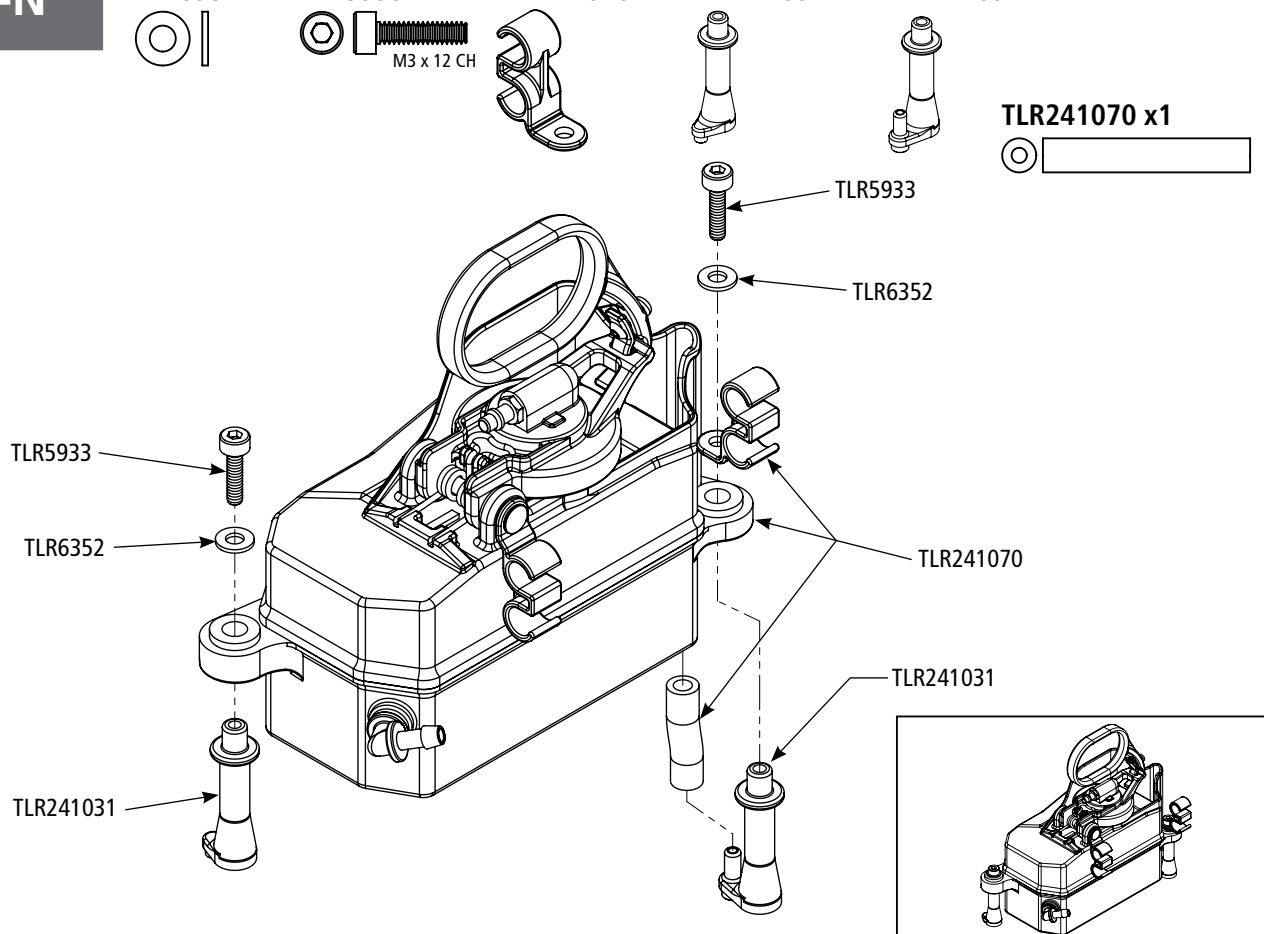
TLR6352 x2

TLR5933 x2

TLR241070 x1

TLR241031 x1

TLR241031 x1

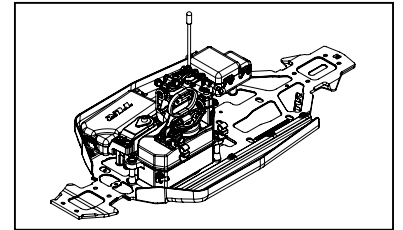
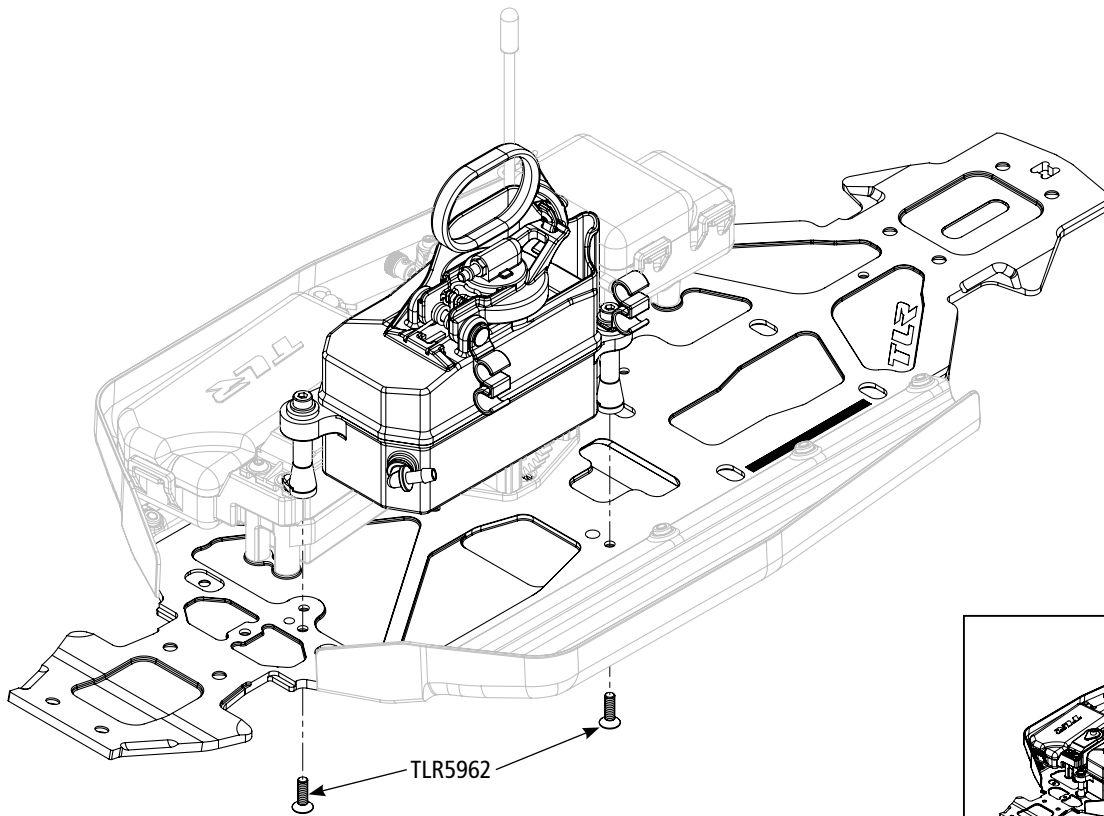


G10-N

TLR5962 x2



M3 x 10 FH



H1-N/E

TLR6313 x2

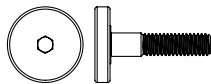


M3 Locknut

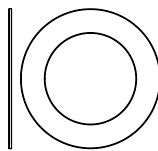
TLR241079 x2



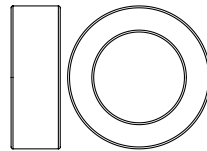
TLR241079 x2



TLR241038 x1



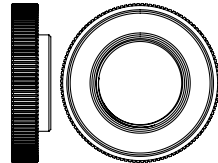
TLR241038 x1



TLR241038 x1



TLR241038 x1



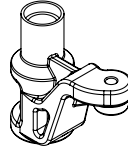
TLR241038 x1



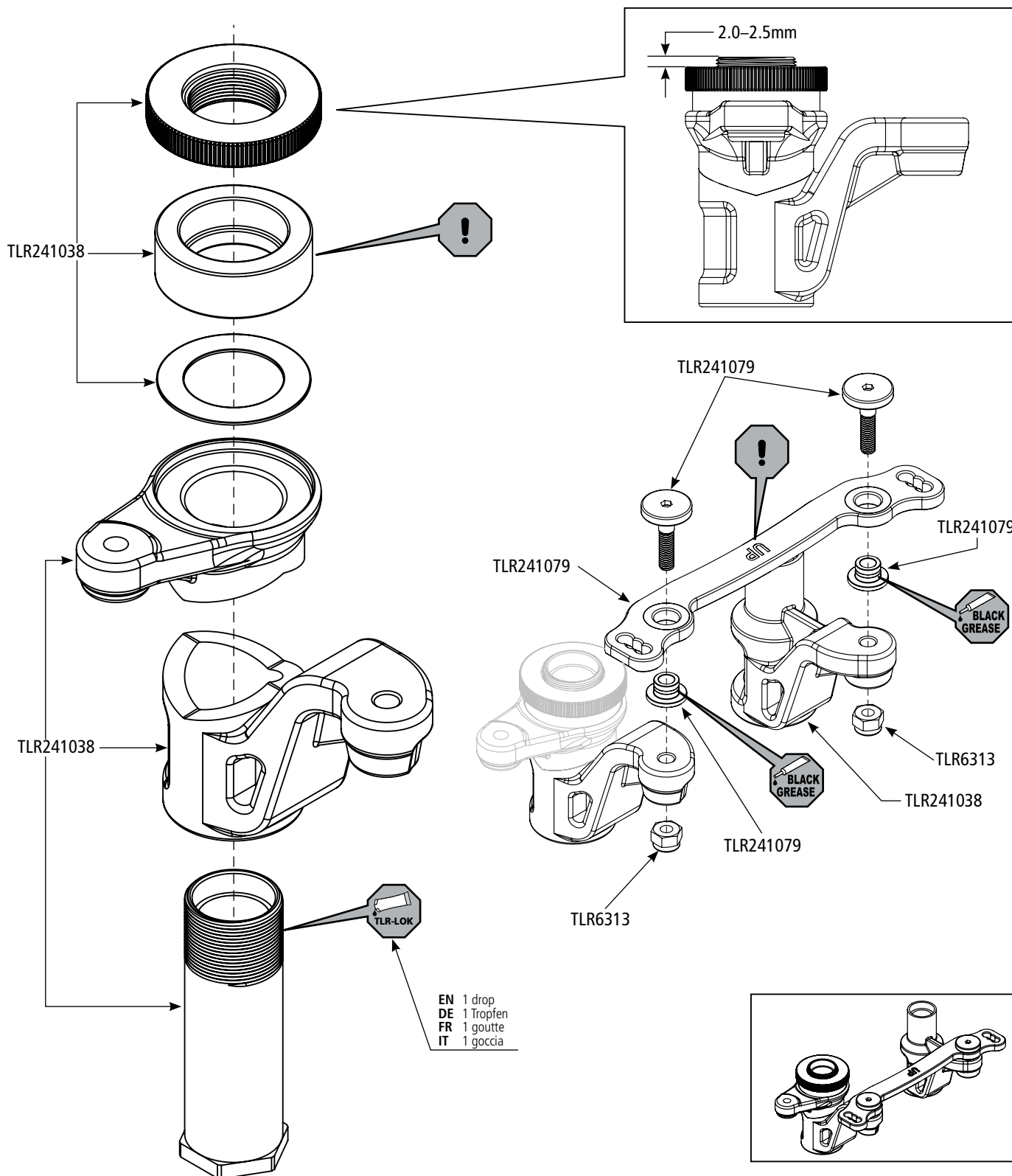
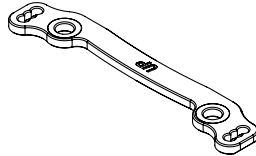
TLR241038 x1



TLR241038 x1



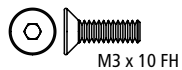
TLR241079 x2



EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia

H2-N/E

TLR5962 x2

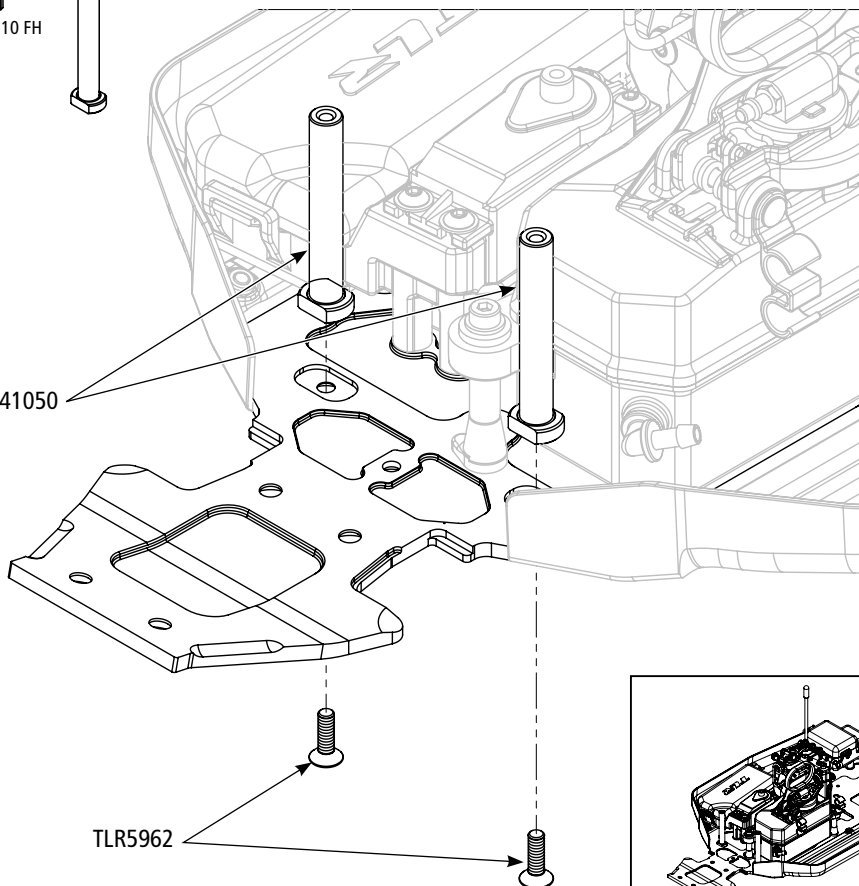


TLR241050 x2



TLR241050

TLR5962



H3-N/E

LOSA6356 x2

LOSA6946 x4



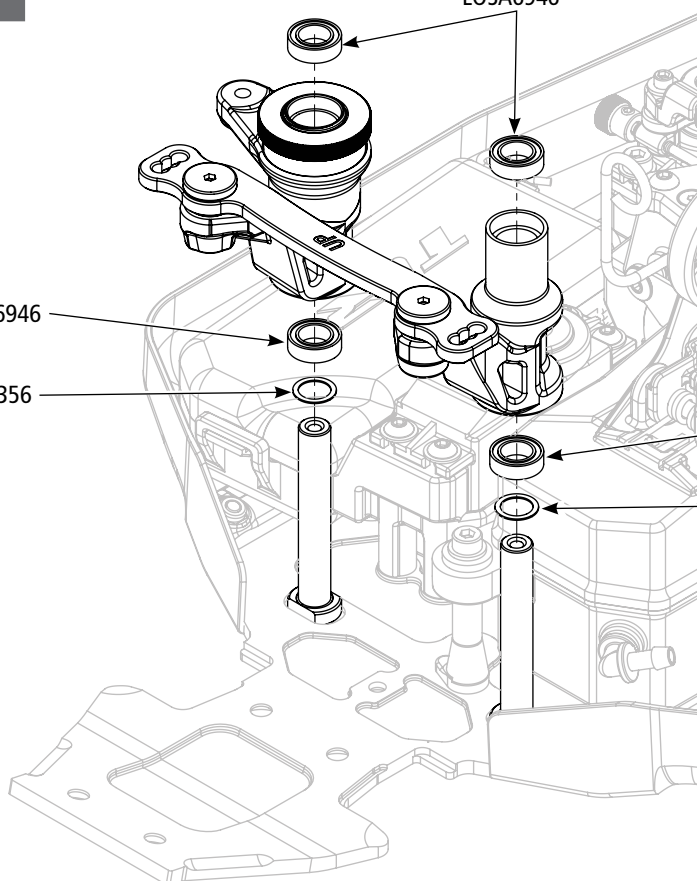
LOSA6946

LOSA6356

LOSA6946

LOSA6946

LOSA6356



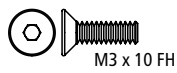
H4-N/E

TLR6313 x3



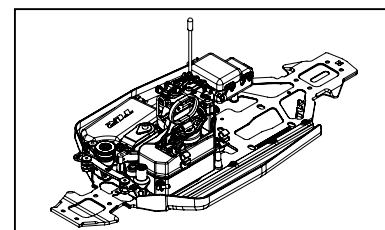
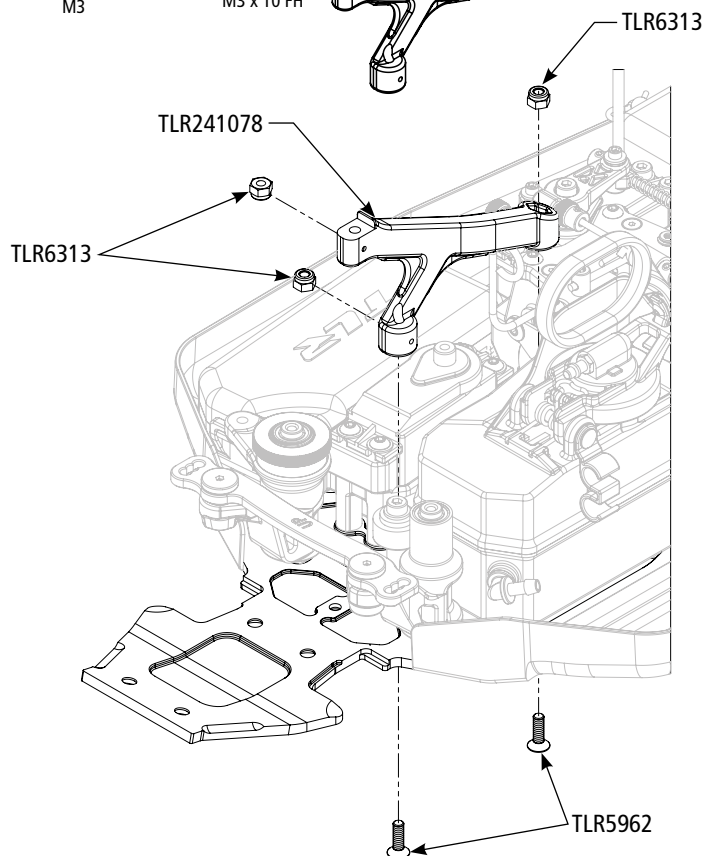
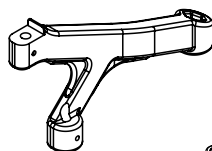
M3

TLR5962 x2



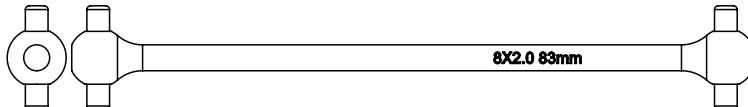
M3 x 10 FH

TLR241078 x1



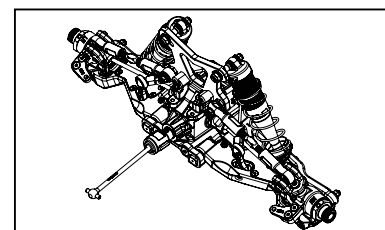
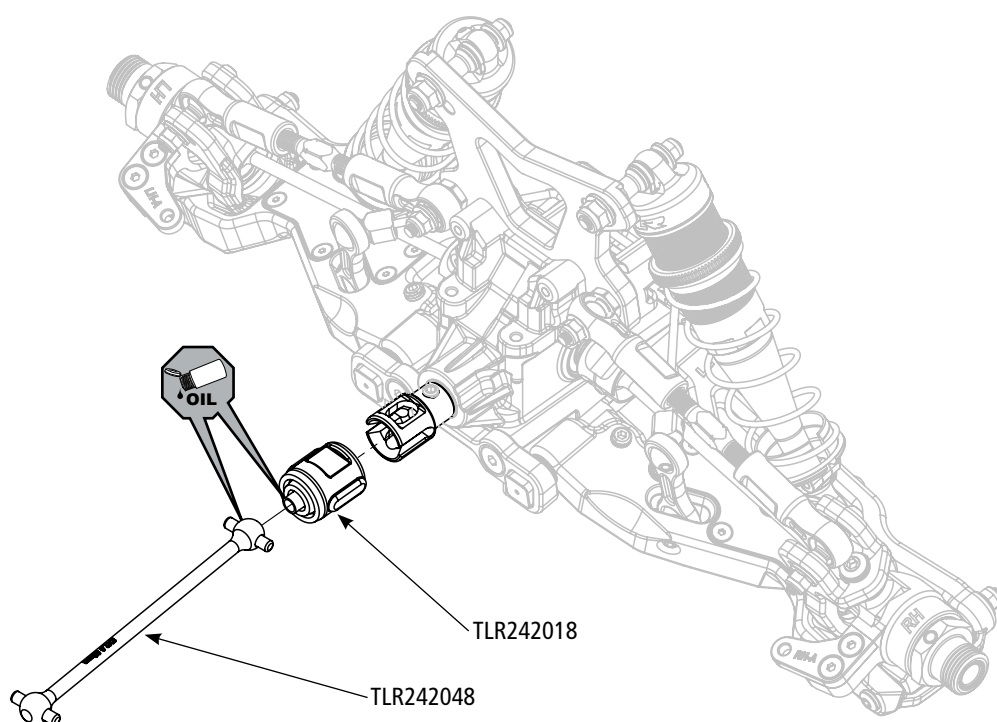
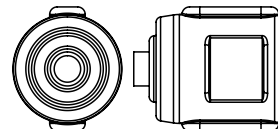
H5-N/E

TLR242048 x1



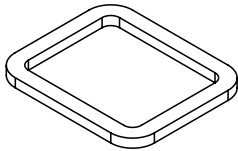
8x2.0 83mm

TLR242018 x1

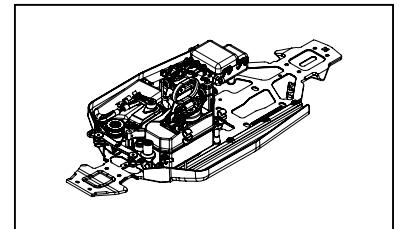
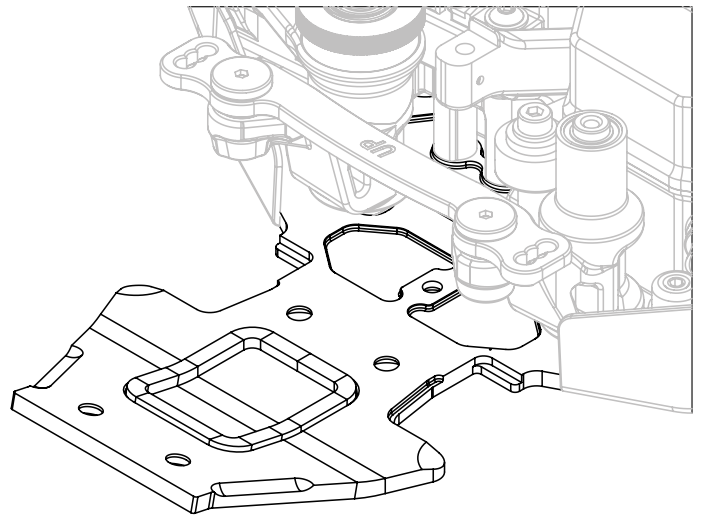
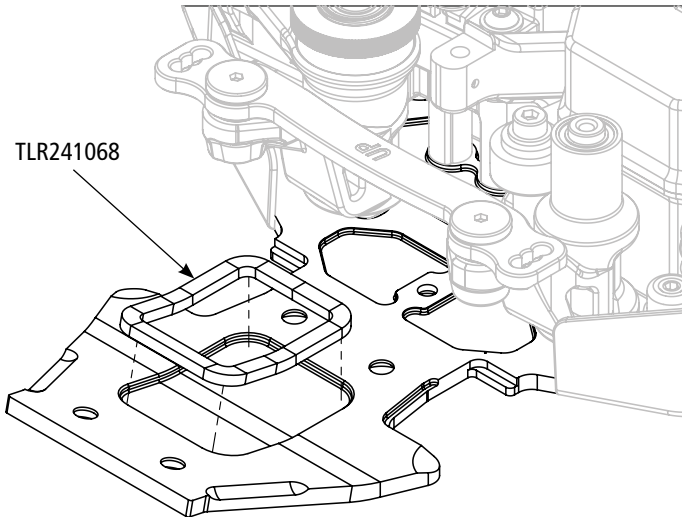


H6-N/E

TLR241068 x1



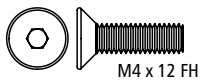
TLR241068



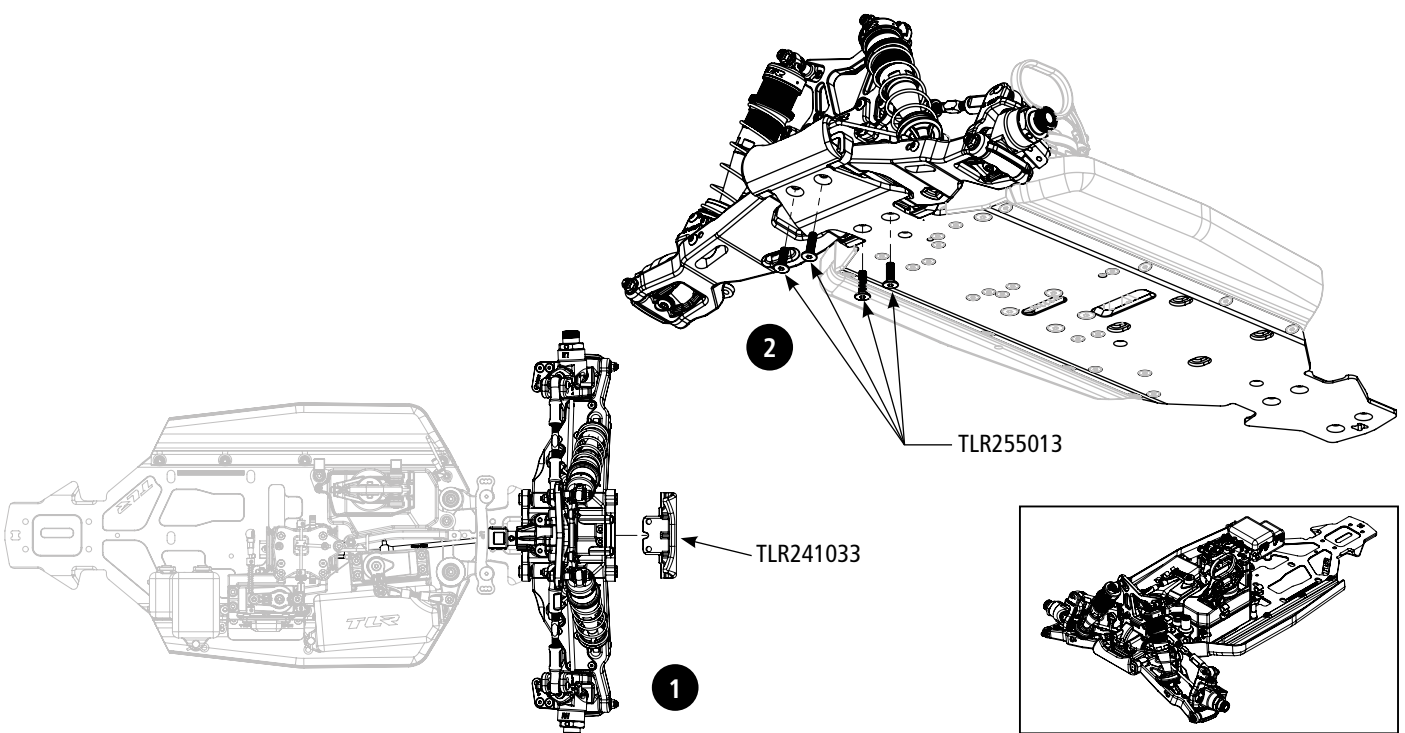
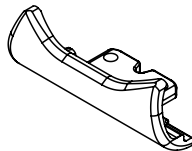
H7-N/E

TLR255013 x4

TLR241033 x1

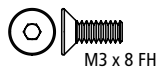


M4 x 12 FH



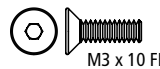
H8-N/E

TLR5902 x1



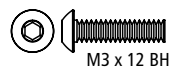
M3 x 8 FH

TLR5962 x1



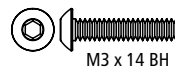
M3 x 10 FH

TLR5904 x2



M3 x 12 BH

TLR5910 x2

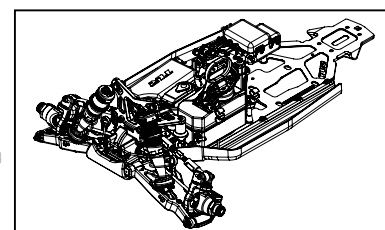
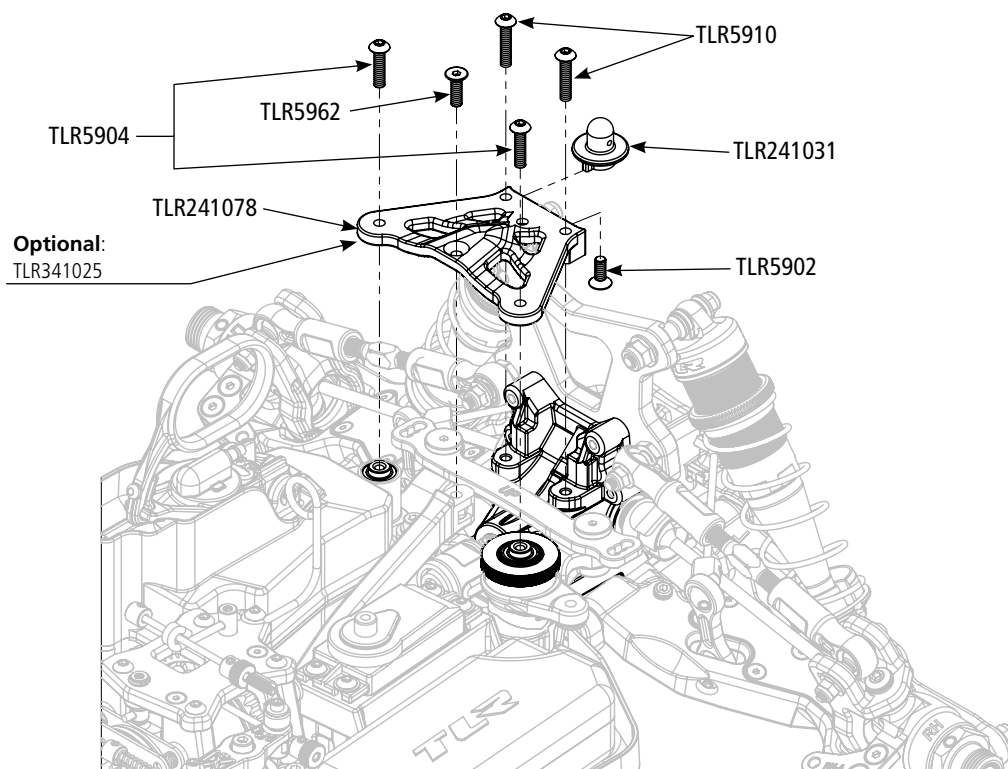
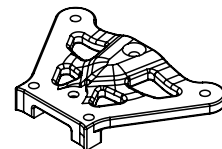


M3 x 14 BH

TLR241031 x1



TLR241078 x1



H9-N/E

TLR244055 x1



M3 x 30mm

TLR6313 x1



M3 Locknut

TLR244055 x2



TLR244055 x2



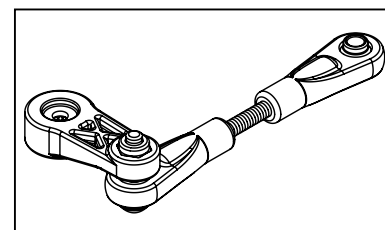
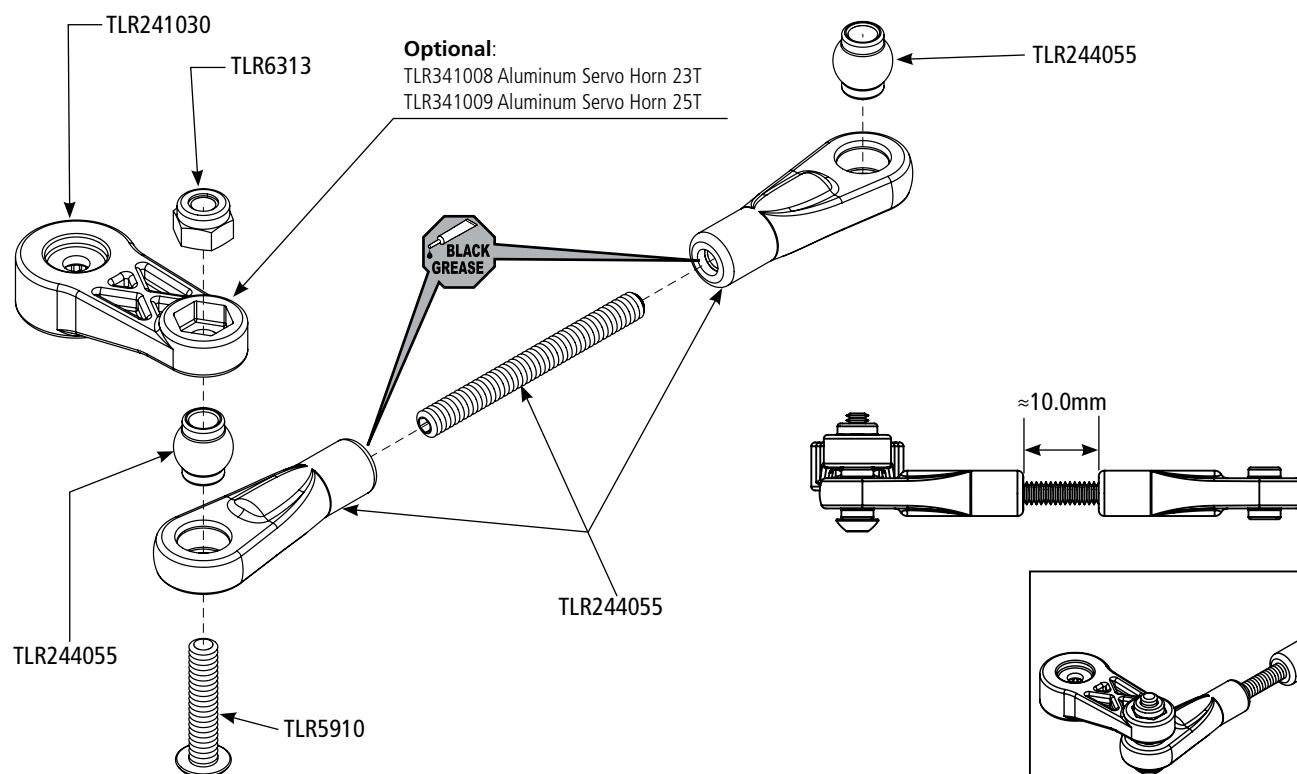
TLR241030 x1



TLR5910 x1

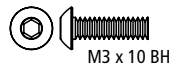


M3 x 14mm BH



H10-N/E

TLR5903 x1



M3 x 10 BH

TLR5910 x1



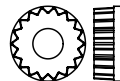
M3 x 14 BH

TLR6313 x1



M3

TLR241030 x1



TLR5903

TLR241030

TLR5910

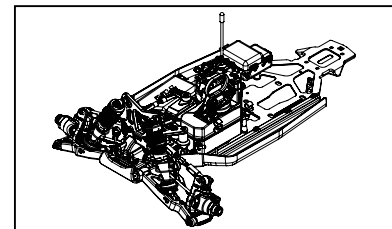
TLR6313

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.



H11-N/E

TLR245016 x4



M3 Flanged

TLR336007 x2



1mm

TLR336007 x2

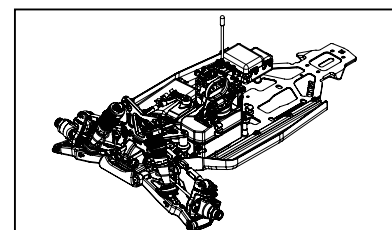
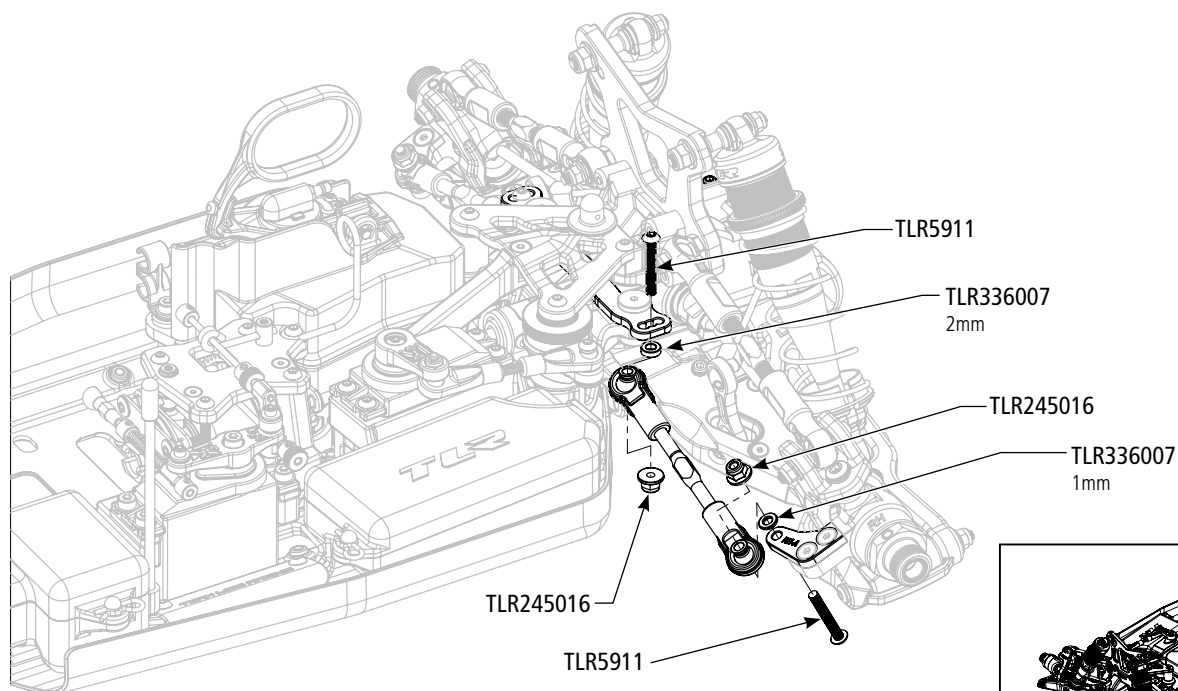


2mm

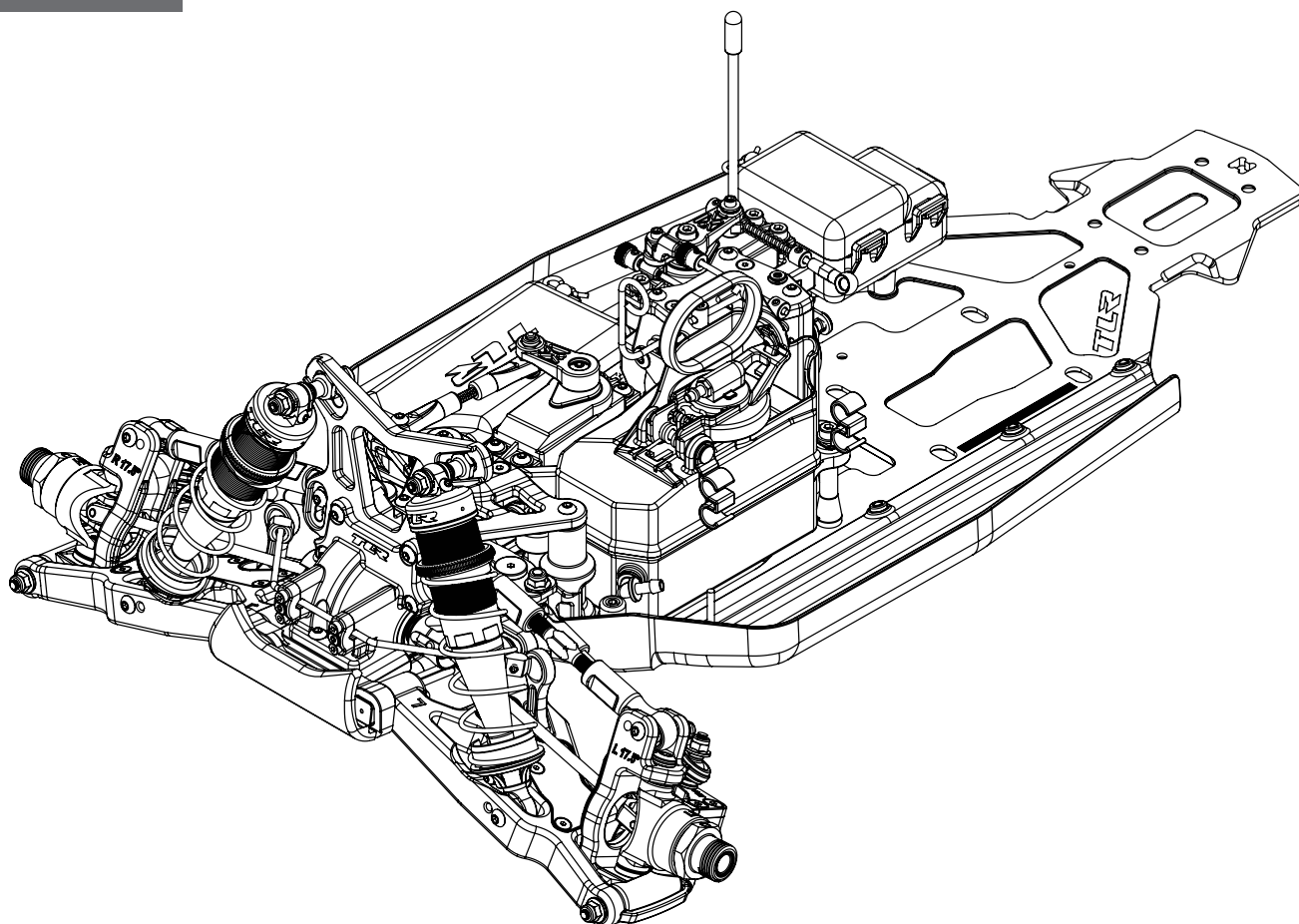
TLR5911 x4



M3 x 20 BH



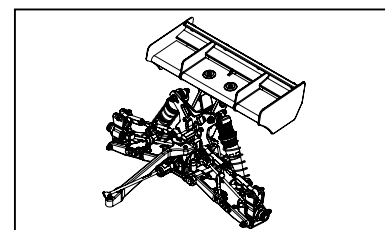
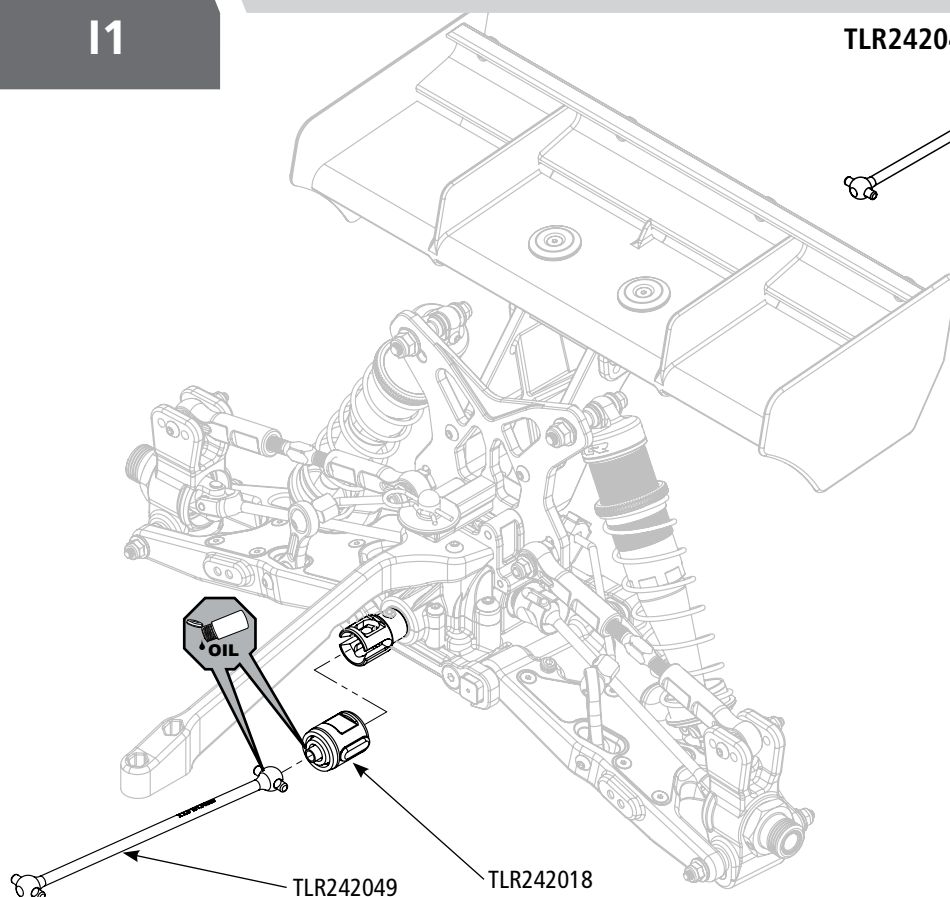
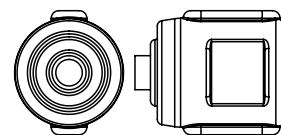
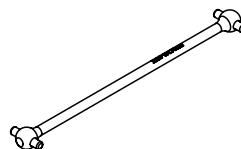
H12-N



I1

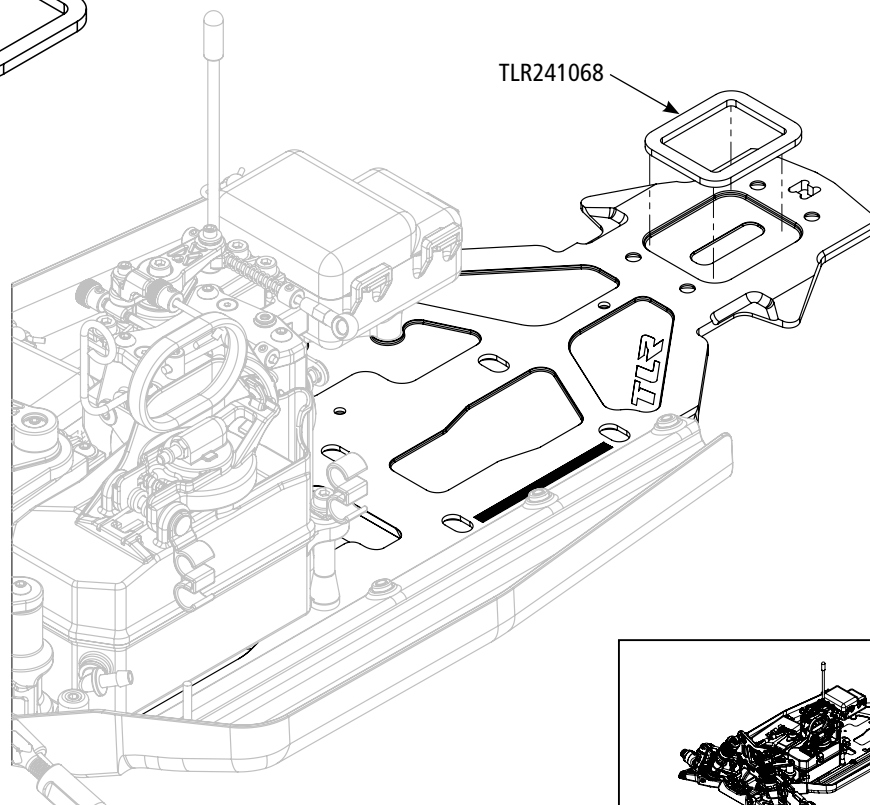
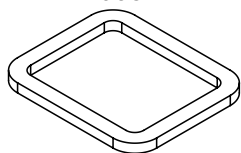
TLR242049 x1

TLR242018 x1



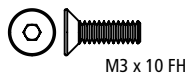
12

TLR241068 x1



13

TLR5962 x2

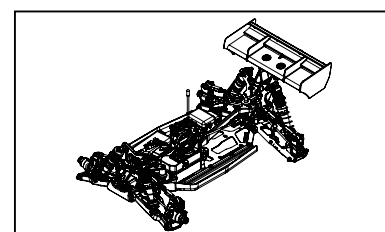
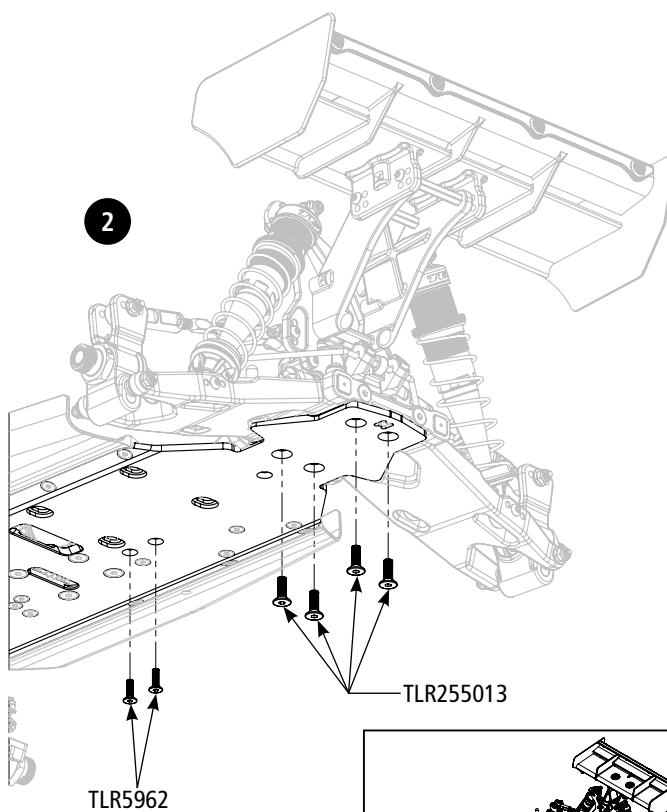
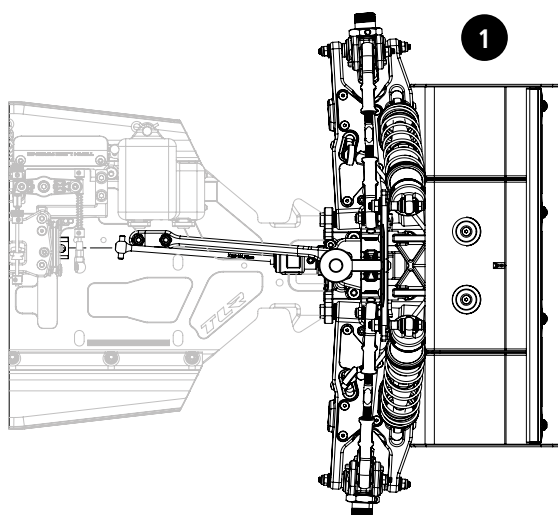


M3 x 10 FH

TLR255013 x4



M4 x 12 FH



TLR241053 x4



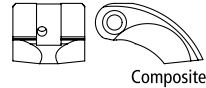
LOSA9113 x2



LOSA9114 x2



LOSA9107 x2



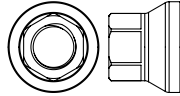
LOSA9108 x2



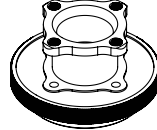
TLR241052 x1



LOSA9103 x1



TLR241051 x1



LOSA9114

EN Gold
DE Gold
FR Or
IT Oro

LOSA9108

EN Aluminium
DE Aluminium
FR Aluminium
IT Alluminio

LOSA9107

EN Carbon
DE Kohlefaser
FR Carbone
IT Nerofumo

LOSA9113

EN Green
DE Grün
FR Vert
IT Verde

TLR241051

LOSA9113

EN Green
DE Grün
FR Vert
IT Verde

LOSA9107

EN Carbon
DE Kohlefaser
FR Carbone
IT Nerofumo

TLR241053

LOSA9108

EN Aluminium
DE Aluminium
FR Aluminium
IT Alluminio

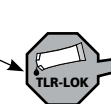
LOSA9114

EN Gold
DE Gold
FR Or
IT Oro

TLR241052

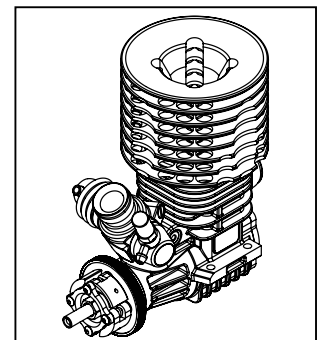
EN 1 drop - Optional
DE 1 Tropfen - Optional
FR 1 goutte - Facultatif
IT 1 goccia - Opzionale

LOSA9103



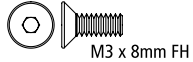
EN MUST tighten to 15Nm or 120 in.lb.
DE MUSS auf 15 Nm festgezogen werden.
FR Serrage NÉCESSAIRE à 15 Nm ou 120 po lb.
IT SERRARE a 15 Nm o 120 in.lb.

EN Not included
DE Nicht enthalten
FR Non fourni
IT Non inclusa



I5-N

TLR5961 x1



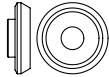
M3 x 8mm FH

LOSA9103 x2

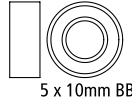


5 x 0.1mm

LOSA9103 x1

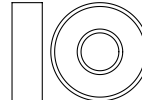


LOSA6949 x1



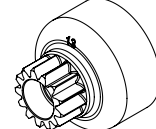
5 x 10mm BB

LOSA6949 x1



5 x 13mm BB

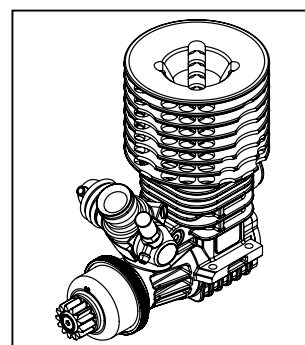
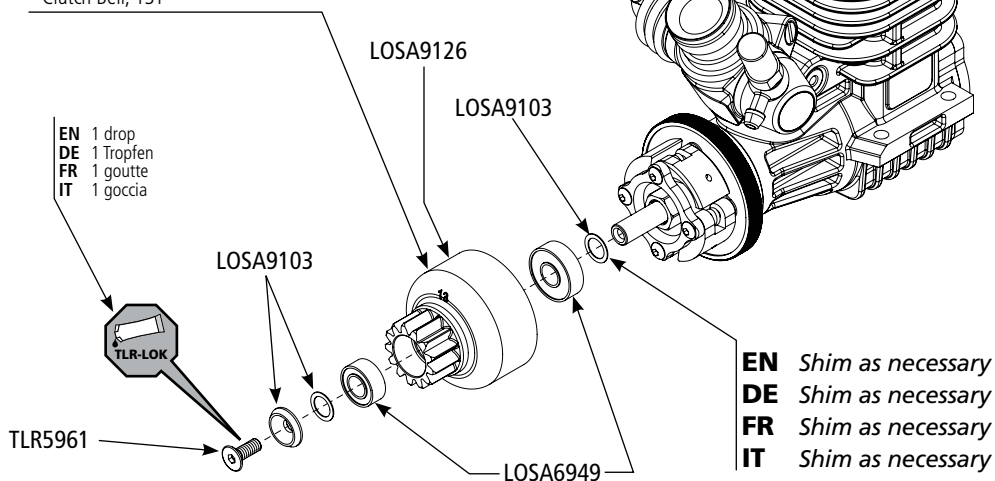
LOSA9126 x1



13T

Optional:

TLR342013 Vented, High-Endurance
Clutch Bell, 13T

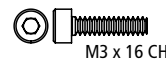


I6-N

LOSA6350 x4

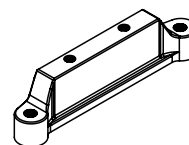


TLR5934 x4

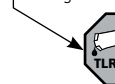


M3 x 16 CH

TLR241047 x2



EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia



LOSA6350

TLR5934

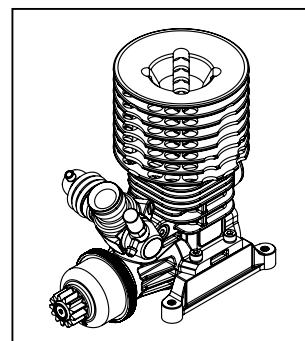
TLR5934

EN 1 drop
DE 1 Tropfen
FR 1 goutte
IT 1 goccia

LOSA6350

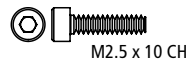
Optional:
TLR341026 Quick Change
Motor Mount Set

TLR241047



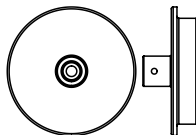
I7-N

TLR241073 x1

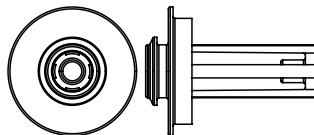


M2.5 x 10 CH

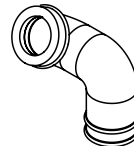
TLR241073 x1



TLR241073 x1

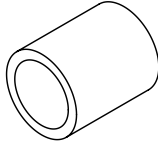
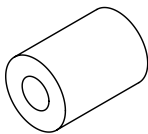


TLR241073 x1

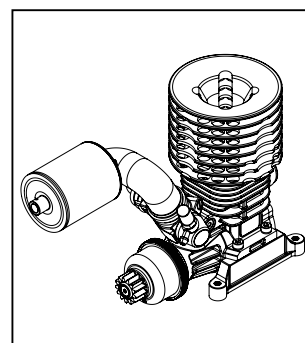


TLR241073 x1

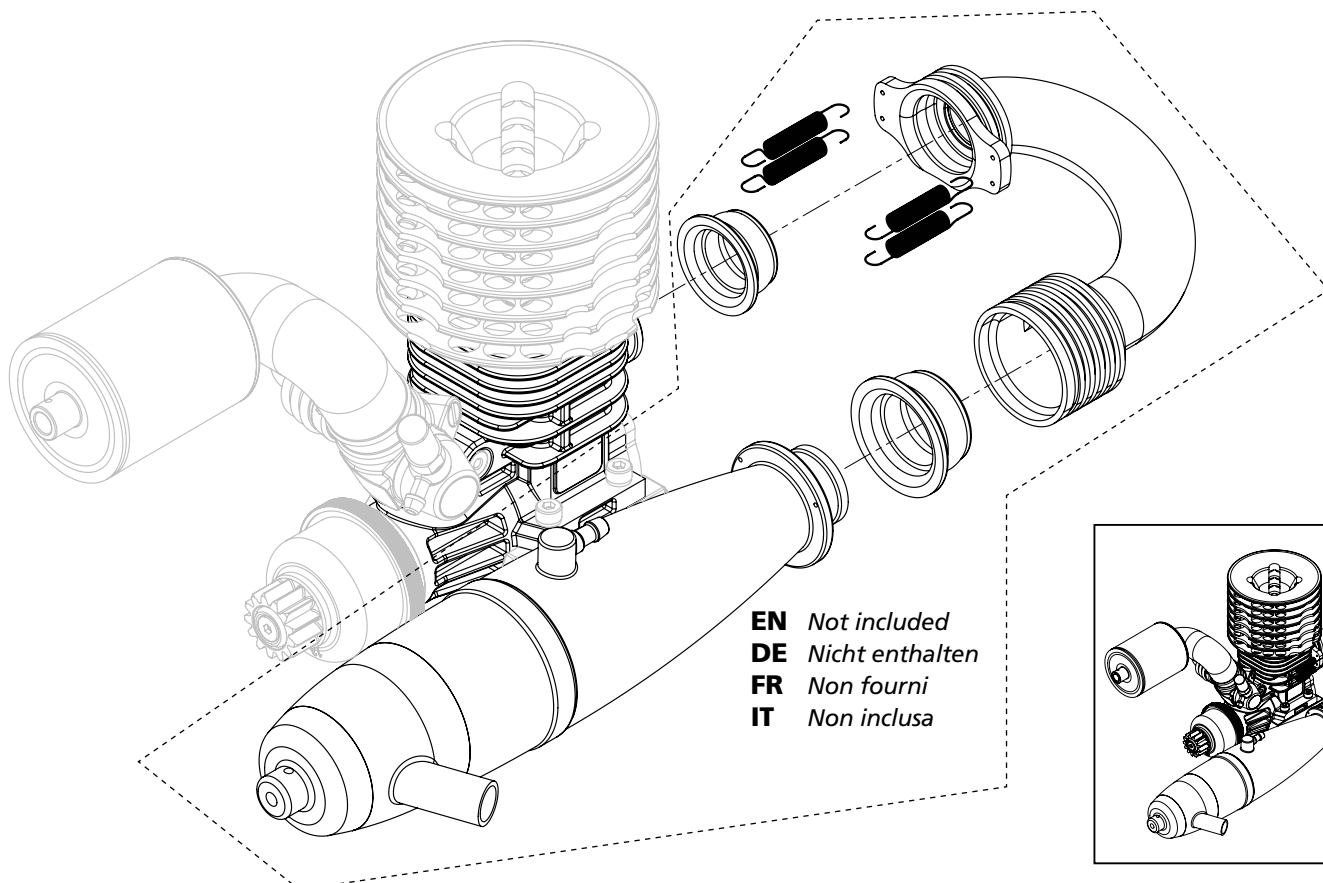
TLR241073 x1



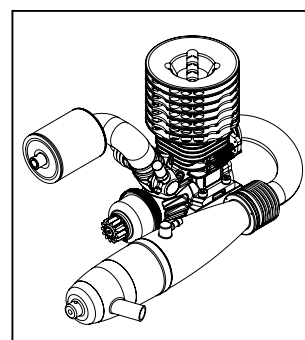
TLR241073



I8-N



EN Not included
DE Nicht enthalten
FR Non fourni
IT Non inclusa



I9-N

TLR241048 x1



M4 x 4
Setscrew

TLR245010 x1

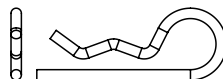


M4 x 8 FH

TLR245005 x4



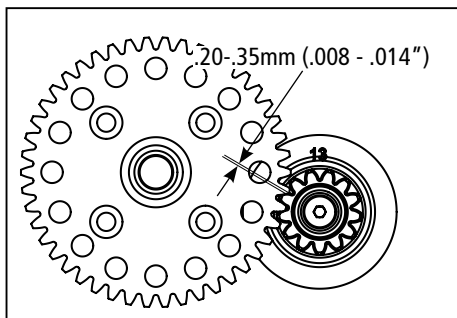
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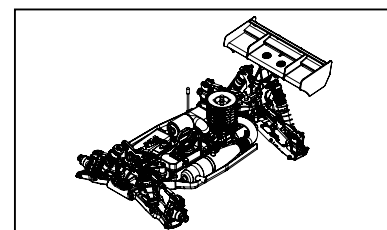
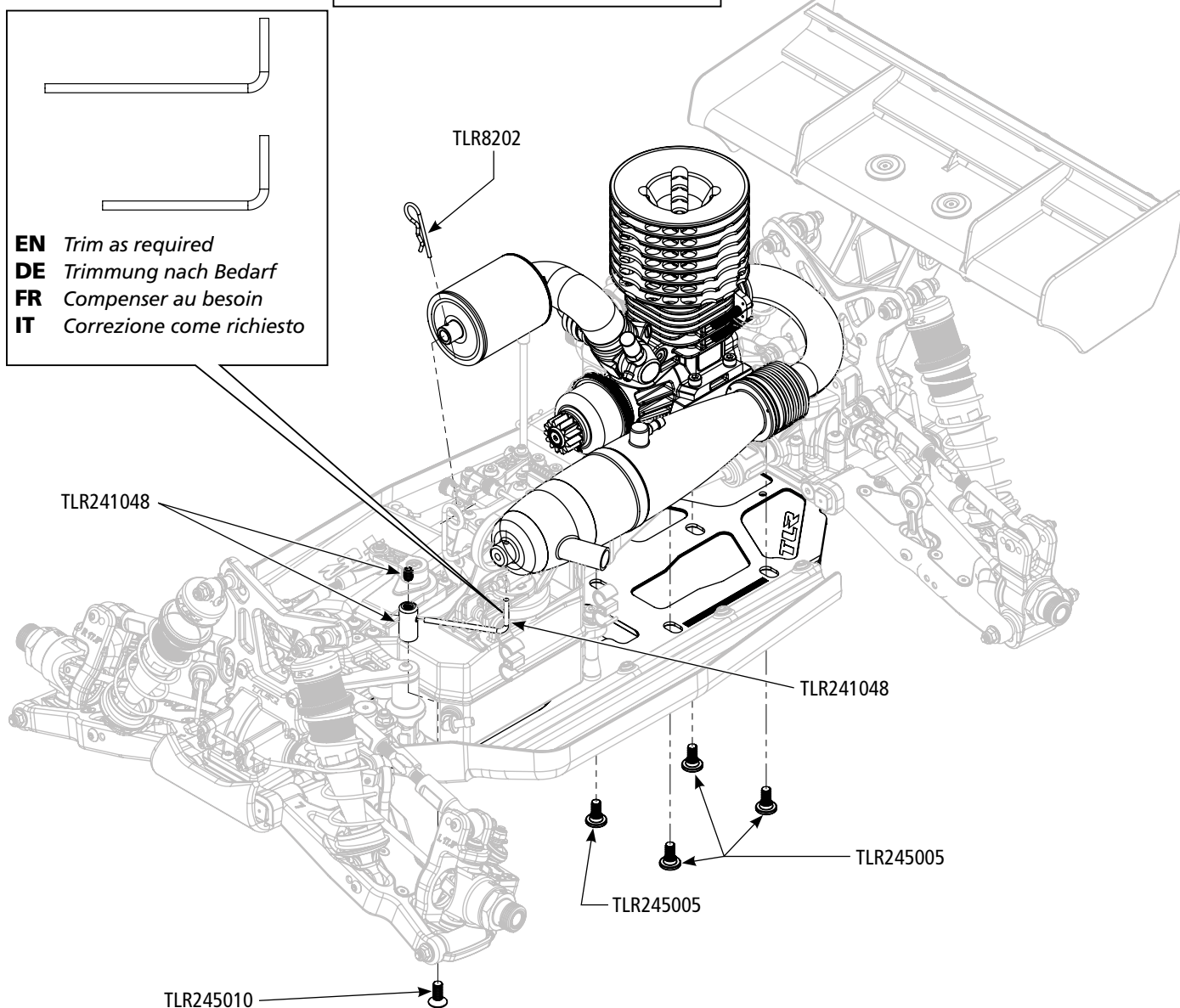
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TLR241048 x1

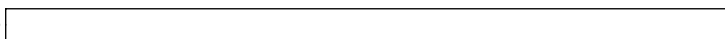


EN Trim as required
DE Trimmung nach Bedarf
FR Compenser au besoin
IT Correzione come richiesto

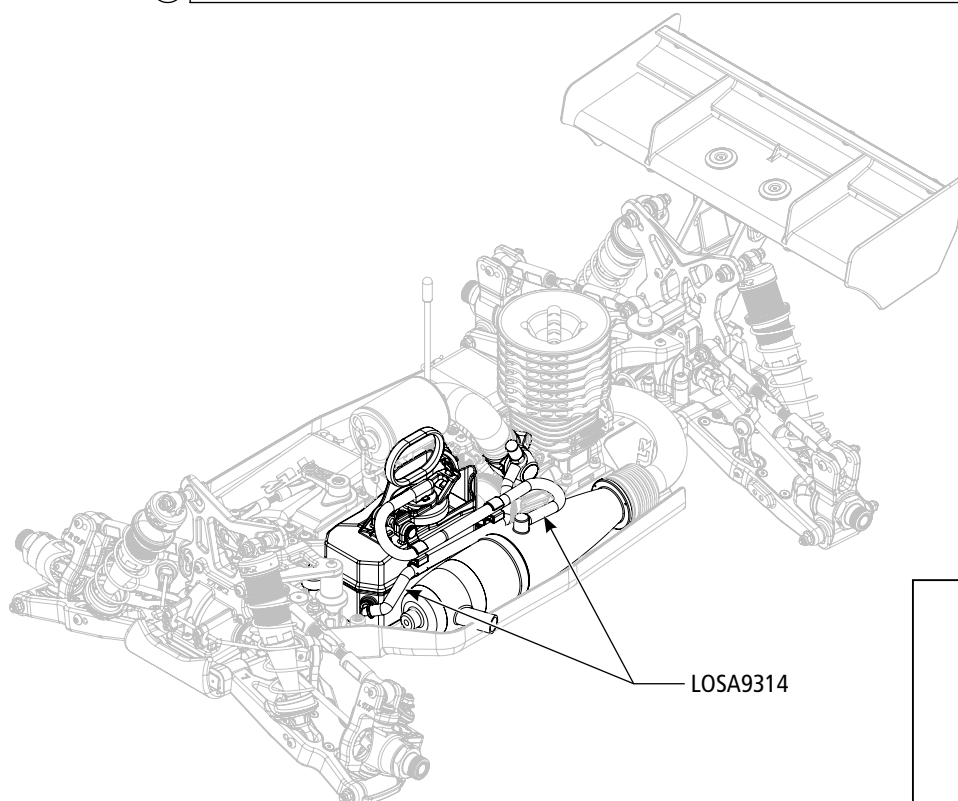
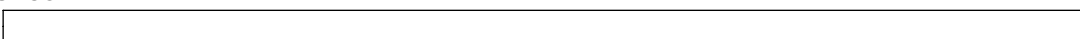


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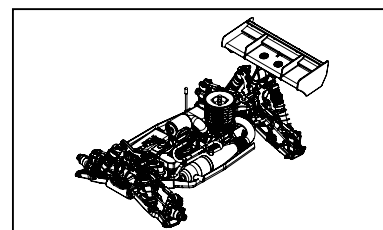
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LOSA9314 x1

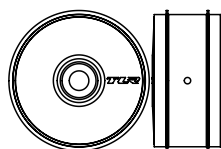
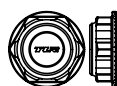


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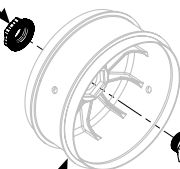


J1

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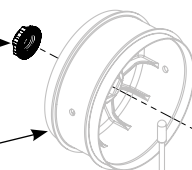


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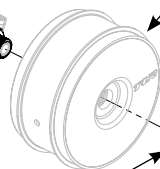
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TLR44000

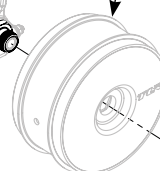
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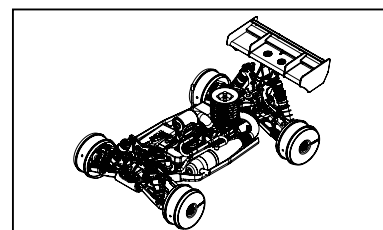
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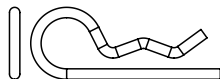


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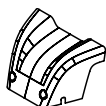


J2

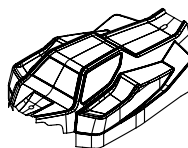
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TLR240018 x1



TLR240018 x1



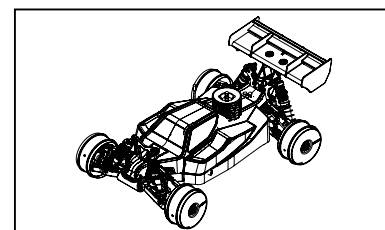
TLR8202

TLR240018

TLR8202

Optional:
TLR240018

Remove and Replace



Setup Guide 8IGHT-X/E 2.0

Overview

It is time to start making some setup adjustments to the TLR 8ight-X/E 2.0! Before making changes, there are a few decisions to make.

- **Tires** - Tires have a tremendous impact on performance. Before making changes to chassis setup, observe fast cars at the track and try to obtain information about the tire tread, compound, and inserts being used.
- **Feel** – Setup adjustment outcomes will vary based on the driver's personal "feel".
- **One at a Time** - It is suggested to only make one setup change at a time. If the change does not improve the handling, return to the previous position and try a different change.
- **Recording** - It is a great idea to record setup changes by recording change and the result observed. Even if the change was not a positive, it can aid future setup decisions.
- **The normal/typical setting** suggested for all setup options is the setting listed on the kit setup sheet, included in this instruction manual.
- **Track Ready** – Whenever checking any of the table top settings (camber, toe, ride height, etc.), do so with the car track ready, including the body, wing, tires, wheels, and battery pack or half tank of fuel.
- **Kit Setup** - The Team Losi Racing development team put in time to develop the kit setup. After making some changes, if the "handle" or "feel" of the vehicle becomes poor, return to the kit setup. Kit setups are posted to www.TLRacing.com.
- **Optional Setups** - Other setups that have worked well for the race team are posted to www.TLRacing.com. When trying any setup, make sure to try the setup in its entirety. Each setup item works together to make a well driving vehicle. If only parts of a setup are used, it likely will not produce the desired results.
- **Race Team** – If a TLR team driver is present at the local track, and help is need – ask them.

Please check the Team Losi Racing web site and the Team Losi Racing blog periodically to find new setup information. There are many ways to set up a car. The results of setup changes can be different based on many factors including driving style, track conditions, and traction levels. Try things and find a setup that works well.

Pre-Run Checklist

- ESC controls motor as it should or Engine is tuned correctly.
- Battery pack or receiver pack is charged.
- Droop measurement is set as desired.
- Ride height is set as desired.

Check each of these before each run. If of these settings has changed drastically, it is a sign something is wrong. For example, if ride height is set to 27mm Front, 27mm Rear and it has been correct five times, then when check again it is 25mm F/27mm R, something is wrong. Check the vehicle to be sure there is not a bent shock shaft or hinge pin, and nothing else is broken or damaged.

Power and Drivetrain Settings

Engine Tuning

Follow the engine manufacturer's instructions and suggested settings.

General Notes:

- Turning the needle valve clockwise, the fuel mixture becomes leaner, meaning the engine will draw less fuel. A leaner mix will run hotter engine temperatures and have better fuel mileage.
- Turning the needle value counterclockwise, the fuel mixture becomes richer, meaning the engine will draw more fuel. A richer mix will run cooler engine temperatures and have worse fuel mileage.
- The high speed needle affects the fuel mixture from mid to full throttle. The low speed needle affects the fuel mixture from idle to low throttle.

To Stop the Engine

There are two ways to stop a nitro engine.

- Plug the exhaust pipe.
- Stop the flywheel, by using a wrench or plastic handled tool.

Once the engine is stopped, move the flywheel to move the piston away from top dead center (TDC) while it cools. TDC is the tightest point of the engine's compression. This will help the engine last longer by not prematurely diminishing engine compression.

ESC Tuning

Follow the ESC manufacturer's instructions and suggested settings.

General Notes:

- For the first few runs, monitor the temperature of your ESC and motor to ensure they are staying cool enough
- Many ESCs will have a type of punch or torque setting which you will want to adjust to your liking
- Make sure to adjust your brakes down to the level needed as ESCs can provide near instant brakes and that is hard to drive and also hard on the drive train.

The Battery

The battery or receiver battery is an important part of electric-powered and nitro-powered vehicles. A battery with low voltage can cause loss of vehicle control and/or weak and slowed throttle and steering response. Battery life will depend on motor and servo used and battery ratings. Always fully charge the battery to start each run. Make sure your battery is not swollen and is balanced properly.

Clutch

Build Tips:

- Use steel wool or fine sandpaper to clean the inner surface of the clutch bell.
- Clean the inside of the clutch bell with nitro cleaner to remove all oil and debris.
- It is recommended to use nitro cleaner to spray the grease out of the inner clutch bearing (5x13x4mm). If it is not cleaned out, the grease may move into the clutch assembly.
- Do NOT use thread-lock on the clutch pins.
- Check for proper clutch shoe movement by pulling out each installed clutch shoe 1mm and allow it to snap back into place.
- Ensure clutch bell has .25 to .50mm of movement on the crank shaft and spins freely.
- Break-in – hold vehicle firmly down (all four tires and chassis plate on ground), apply ½ throttle for two seconds. Lift vehicle clear out engine. Repeat for a total of three times.

Clutch Springs:

- 8IGHT Clutch Springs, Soft to Stiff: Black, Green, Gold, Silver
- Softer springs - engage at a lower RPM, smoother power, easier to drive, decreases wheel spin.
- Stiffer springs - engage at a higher RPM, hit harder, feels like more bottom end, good for high traction or hard to clear jumps.
- If the engine lacks low end power, stiff springs should help. If the springs are too stiff, the clutch may slip more.

Clutch Shoes:

- 8IGHT Clutch Shoes, Least Grab to Most: Composite, Silver Aluminum, Blue Aluminum
- Two composite and two blue aluminum shoes works best for most tracks.
- Four composite shoes allow more slip for smoother acceleration, and work best for loose, rough tracks without hard to clear jumps.
- Four blue aluminum shoes provide the most punch but is not good for slick or rough tracks.
- Silver Long-Wear aluminum shoes (LOSA9109) fall between composite and blue shoes. They slip more than blue aluminum shoes but less than composite shoes.

Gearing

- Gearing Up – installing a larger pinion/clutch bell or smaller spur gear decreases bottom end and increases top end speed. Better for larger, sweeping tracks.
- Gearing Down - installing a smaller pinion/clutch bell or larger spur increases bottom end and reduces top end speed. Better for clearing jumps (when wheel spin is not the issue).
- Kit gearing for the 8IGHT-XE 2.0 is no pinion and a 47 tooth spur gear, 7/47. Different options available are as below.
 - Pinions – 15, 16, 17, 18
 - Spur Gears – 46, 47, 48
- Kit gearing for the 8IGHT-X 2.0 is a 13 tooth clutch bell and a 47 tooth spur gear, 13/47. Different options available are as below.
 - Clutch Bells – 12, 13, 14
 - Spur Gears – 46, 47, 48

Fuel Tank

Fuel tanks include a preinstalled fuel tank insert to meet ROAR and IFMAR 125cc fuel capacity rules. The insert can be modified to push closer to the 125cc limit at the racer's discretion. When racing where these rules are not applied, remove the insert for an additional 3cc and longer run times.

An EFRA Fuel Kit is also included with the vehicle and should be used at all EFRA races. The EFRA Fuel Kit ensures the fuel line and clunk do not come out of the tank, illegally increasing fuel volume.

Brake Setup

Brake bias is adjusted easily using the two red thumb screws. The top thumb screw controls front brake and the bottom thumb screw controls rear brake.

- Less Front Brake, More Rear Brake – increases vehicle rotation.
- More Front Brake, Less Rear Brake – increases stability under braking.

Differential Oils

Front Oil:

- Thinner - increases steering corner entry. If oil is too thin, steering will be grabby and inconsistent.
- Thicker - increases off-power stability and on-power steering, especially corner exit.

Center Oil:

- Thinner - decreases acceleration, increases off-power steering, unloads front more under acceleration, easier to drive on rough and slick tracks.
- Thicker - increases acceleration, decreases off-power steering, increases on-power steering, better on smooth and high traction tracks.

Rear Oil:

- Thinner - increases cornering traction, increases steering corner entry to mid corner
- Thicker - decreases steering mid corner, increases forward traction corner exit.

Tabletop Adjustments

Ride Height

Ride height is the height of the chassis from the ground/pit board. Ride height is measured with the body on and vehicle ready to run.

- It is best to measure on a flat level surface, such as a pit board.
- Drop the vehicle from 12 in (30cm) and allow the suspension to settle.
- Measure from the flat surface to the bottom of the chassis plate using a ride height gauge
 - **Front** - Measure behind the bend in the chassis
 - **Rear** - Measure under the rear gear box
- Use shock collars to lower or raise the ride height, adjusting left and right equally.
- Recheck

When the front ride height is adjusted, it can affect the rear ride height and vice-versa. Once one end is adjusted, always check the height at both ends again.

- **Front** - higher decreases steering, increases weight transfer to the rear on-power. Lower increases steering, decreases weight transfer to the rear on-power.
- **Rear** - higher decreases rear traction, increases steering. Lower increases rear traction, decreases steering.
- **Both** - higher improves handling on bumpy tracks. Lower increases corner speed and stability for smoother tracks.

Camber

Camber is the angle a wheel/tire leans in/out from bottom to top. It is adjusted by changing the length of the camber link turnbuckle. It is adjusted at ride height with vehicle ready to run.

More Negative Camber:

- **Front** - increases steering and responsiveness.
- **Rear** - decreases rear traction corner entry, increases on-power steering, less grabby in bumps.

Less Negative Camber:

- **Front** - decreases steering, smoother feel.
- **Rear** - increases rear traction and make the rear end stay flatter, but if traction is lost it will be more abrupt.

*After adjusting front camber, recheck front toe in/out.

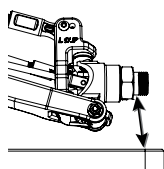
Front Toe

Toe is the angle of the tires compared to the centerline of the chassis. To check and set front toe, the steering assembly needs to be centered and the vehicle needs to be at ride height. Adjust the toe by shortening or lengthening the steering turnbuckles. Always set the steering turnbuckles to equal lengths, then adjust equally.

- **Toe In** - front tires point inward. This will have a - or negative value (-2°). Toe in decreases steering response entering and mid corner, increases on-power steering.
- **Toe Out** - front tires point outward. This will have a + or positive value (+2°). Toe out increases steering response at corner entry, increases straight-line stability, decreases on-power steering, smoother corner exit.

Droop

Droop is the measurement of how far the tires fall at full suspension extension. Droop is measured on the 8IGHT vehicles by removing the tires and wheels, placing the chassis on droop blocks, then using a ride height gauge to measure from the flat surface to the underside of the threads on the wheel hex. TLR 1/8 Droop Blocks (TLR72004) are recommended or any droop blocks that are 36mm.



To reduce droop (higher measurement number), turn the droop screw for the suspension arm clockwise. To increase droop (lower measurement number) turn the droop screw for the suspension arm counterclockwise. After making an adjustment, compress the suspension by hand, then allow it to settle before measuring again.

More droop (lower number)

- **Front** - Decreases on-power steering, increases rear traction corner exit by allowing more weight transfer to the rear.
- **Rear** - Increases off-power steering by allowing more weight transfer to the front. Less stable under braking.
- **Both** - Accelerates better in bumps when straight but can traction roll in rutted corners easier.

Less droop (higher number)

- **Front** - Increases on-power steering with more static weight on the front by allowing less weight transfer to the rear.
- **Rear** - Increases stability under braking. Decreases side to side weight transfer on higher speed/smooth tracks.
- **Both** - Slides over bumps better in corners. Stays flatter to carry more corner speed on high speed and high traction tracks.

Shocks

Shocks

Shocks have several options for tuning, such as piston, oil, and spring. The piston and oil work together to make up the shock dampening.

Front

- Thicker dampening decreases steering.
- Thinner dampening increases steering.

Rear

- Thicker dampening decreases rear traction.
- Thinner dampening increases rear traction.

*When dampening settings are outside the window it will result in decreased traction front or rear.

Pistons

Pistons have three key design variations that affect dampening: size of the valving holes, quantity of valving holes, and piston shape (flat or tapered).

- **Smaller sized or decreased quantities of valving holes** provide thicker dampening. Smaller hole pistons (1.2mm) slow weight transfer and responsiveness but improve large jump landing.
- **Larger sized or increased quantities of valving holes** provide thinner damping. Large hole pistons (1.3mm) increases traction, quicken weight transfer and responsiveness, but do not land large jumps as well.
- **Tapered pistons** provide different speeds for compression and rebound. The taper face is typically run down to increase the rebound speed. Quicker rebound speed helps the tire maintain contact with the ground better, providing more overall traction.

Shock Oil

- **Thinner oil** provides thinner dampening which increases overall traction and reacts quicker.
- **Thicker oil** provides thicker dampening which decreases overall traction and reacts slower. Better for high traction, smooth tracks.
- **Drastic ambient temperature changes** (20–25°F, 10–15°C) require adjustment to shock oil to maintain the same dampening. Colder temperatures require thinner shock oil, hotter temperatures require thicker shock oil.

Springs

Springs are available in many different spring rates, which measure the force to compress over a fixed distance.

General

- **Stiffer spring rate** decreases weight transfer, decreases roll, quickens rebound, decreases overall traction, keeps chassis flatter.
- **Softer spring rate** increases weight transfer, increases roll, slows rebound, increases overall traction.

Front

- **Softer** - increases off-power steering, smooths steering response.
- **Stiffer** - decreases off-power steering, quickens steering response.

Rear

- **Softer** - increases rear traction on-power corner exit, increases mid corner rotation.
- **Stiff** - increases straight-line forward drive, increases mid corner stability.

Shock Mounting Locations

Arm Position

- **Inside** - softer suspension, increases responsiveness, increases traction.
- **Outside** - increases stability, increases side traction, easier to drive.

Tower Position

- **Inside** - increases responsiveness, stiffer/thicker shocks feel, decreases side traction.
- **Outside** - increases initial chassis roll, increases side traction, more forgiving.
- **Front** - inside on the tower is easier to drive, slows steering response. Outside on the tower increases lift off jumps, improves bump handling.
- **Rear** - inside on the tower increases mid corner traction. Outside on the tower increases traction corner entry.

Roll Centers

Roll Center (RC)

Roll center is the point in space that a vehicle rolls at or around based on complete vehicle settings. Roll centers can be affected by a lot of different items. Typically, a lower roll center produces more traction and will cause the roll effect to produce more downward force. A higher roll center helps the rear end to square up better and helps reduce traction rolling on high traction surfaces. Balance of the front and rear roll centers is key for a well handling vehicle. Adjustments below noted with RC are all adjustments that affect roll centers.

Front Camber Link (RC)

The front camber link mounting points can be adjusted up and down on the inside and outside (with option parts) as well as moved in and out.

Tower

- Lower – increases camber gain (camber change through suspension travel), higher roll center, increases off-power steering, increases aggressiveness, decreases consistency, good on small, tight, or bumpy tracks.
- Upper – decreases camber gain camber gain, lower roll center.
- Longer – decreases roll, increases high speed steering.
- Shorter – increases roll, decreases stability.

Spindle

- Lower – lower roll center.
- Upper – higher roll center.

Rear Camber Links (RC)

The rear camber link mounting positions can be adjusted up and down on the inside and outside (with option parts) as well as moved in and out.

Tower

- Lower – increases camber gain, higher roll center, improves bump handling, increases traction corner entry, decreases traction rolling.
- Upper – decreases camber gain, lower roller center, increases traction corner exit, decreases traction corner entry.
- Longer – decreases roll, increases stability, increases traction.
- Short – increases roll, increases steering, improves bump handling.

Hub

- Longer – increases stability corner entry, increases steering corner exit.
- Shorter – increases steering corner entry, increases traction corner exit.

A/B Block (RC)

By changing of the pills in both the A and B block together, the front roll center is raised and lowered. It also changes bone plunge and camber gains. When lowering the pills, also lower the inner front camber link one hole to match, vice-versa for raising the pills.

- Lower - lower roll center, increases front traction, increases steering.
- Higher – higher roll center, decreases front traction, make the front not feel “into the track”.

Rear Hub Height (RC)

The rear hub can be raised (B) or lowered (A) relative to the suspension arm, moving the axle up or down.

- A – lower roll center, increases rear side traction.
- B – higher roll center, increases forward traction.

When changing hub height, different inner camber link locations may be required.

Front Spindle Height (RC)

By changing of the spindle shims, the spindle can be raised and lowered. This can change bone plunge, bump steer, and droop.

- High - lower roll center, increases front traction, increases steering, less traction rolling.
- Low – higher roll center, decreases front traction, make the front not feel “into the track”.

Others

Front Kick-Up

Front Kick-Up is adjusted by changing the pills in the A and/or B blocks. Kick up is the angle of the inner front hinge pins relative to the flat chassis plane. With 0/0 pills in the A/B blocks, the kick up is 8°.

- More Kick-Up – increases weight transfer on/off the front end when braking/accelerating, increases off-power steering and forward traction, improves absorption of bumps.
- Less Kick Up – decreases weight transfer on/off the front end when braking/accelerating, decreases off-power steering and forward traction, worsens absorption of bumps.

Caster

Caster is the angle kingpins are displaced from the vertical axis of the front wheels. Caster on this vehicle is the combination of the kick-up angle and the spindle carrier angle.

Example

0/0 pills in the A & B blocks = 8°

17.5° Spindle Carrier = 17.5°

8° + 17.5° = 25.5° caster

- More Caster - decreases initial steering, good on bumpy tracks.
- Less Caster - increases steering, allows freer suspension movement.

Bump Steer

Bump Steer is the change in front toe throughout the front suspension travel. Bump steer is affected by caster changes also. Bump steer is adjusted by the washer height between the rod end and drag link and/or the rod end and the steering arm. More washer height (steering turnbuckle more parallel to suspension arm) has less bump out. Less washer height, more bump out.

- More Bump Out – smoother steering, decreases steering corner exit, good for bumpy tracks.
- Less Bump Out – more direct steering, increases steering corner exit.

Ackerman

Ackerman is the difference in steering angle between the inside tire and outside tire turning throughout the steering throw. Ackerman is adjusted by changing the mounting hole used on the drag link for the steering turnbuckle.

- Ackerman, least to most – Front, Middle, Rear holes on draglink
- Less Ackerman – decreases initial steering, increases steering mid corner to corner exit.
- More Ackerman - increases initial steering, decreases steering mid corner to corner exit.

Rear Toe:

Rear Toe In is adjusted by changing pills in the D block.

- Less Toe In - increases wheelbase, decreases rear traction, increases top speed.
- More Toe In - increases forward traction corner exit, increases off-power steering, increases braking stability.

Rear Anti-Squat

Anti-squat is adjusted changing pills in the C block. Anti-squat is the angle of the inner rear hinge pins relative to the flat chassis plane.

- More Anti-Squat – decreases side-to-side roll on the rear, improves height off jumps, improves rear traction under acceleration.
- Less Anti-Squat – decreases off-power steering and side-to-side roll on the rear, improves acceleration in small bumps, increases rear traction off-throttle.

Wheelbase:

Wheelbase is adjusted by moving the rear hub spacing within the rear arm. Hubs forward for a shorter wheelbase or hubs rearward for a longer wheelbase.

- Shorter Wheelbase – increases on-power rear traction, increases off-power steering, increases rear weight transfer, generally better on tight or slick tracks
- Longer Wheelbase – increases on-power steering, decreases off-power steering, increases stability, improves bump handling

*Wheelbase characteristics can sometimes also be affected by the type rear driveshafts. When changing rear driveshaft types, test wheelbase settings again.

Track Width:

Track width is adjusted by changing the width of the wheel hexes, front and/or rear.

Wider:

- Front – slows steering response, decreases front traction, decreases traction rolling.
- Rear – quickens steering response, increases front traction.

Narrower:

- Front – increases traction corner exit, decreases high speed stability.
- Rear – increases traction corner entry, increases high speed stability.

Sway Bars:

Sway bars help control the side to side sway (roll) of the chassis and distribute load from the inside wheel to the outside wheel.

Front

- Thinner - increases off-power traction, decreases on-power steering.
- Thicker - decreases off-power traction, smoother steering corner entry, increases on-power steering.

Rear

- Thinner - increases traction, decreases on-power steering.
- Thicker - increases stability mid corner, increases on-power steering, increases stability on high speed, high traction tracks.

Rear Wing:

The wing mount can mount the wing higher or lower, forward or rearward.

- High – increases traction at high speed and on-power.
- Low – increases stability at low speed from the lower center of gravity.
- Forward – decreases rotation, decreases rear swing weight
- Back – increases rotation corner exit, increases forward traction at high speed.

Arm Inserts:

Arm inserts help to control the amount a suspension arm flexes. Arms can use no insert, composite insert, or carbon insert and that is the order from most flexible to least flexible.

Front

- More Flex – more deflection off of bumps, increases steering.
- Less Flex – decreases steering, more consistent bump handling.

Rear

- More Flex - increases lateral traction, less consistent line.
- Less Flex – less lateral traction, ability to choose line more consistently.

Chassis Flex:

Chassis flex can be altered by changing the chassis rib or changing the engine mount. The engine mount can be run with the 5th screw or most forward screw in or with it out, or with the right side mount on the left or finger removed.

Chassis Rib

- Composite – most flex, most lateral traction, least consistent lines, jump landing decreases.
- Carbon – middle flex, good lateral traction, good consistent lines, good jump landing.
- Aluminum – least flex, ok lateral traction, best jump landing.

Engine Mount

- 5th screw in – least flex, consistent jump landing, ok lateral traction
- 5th screw out/finger removed – good lateral traction

Battery Position:

Battery position can be moved forward and rearward in the battery mounting area.

- Forward – Decreases swing weight, more steering from front end.
- Rearward – Increase swing weight, increases rotation at exit of corner.

Name: Standard Kit Setup	Date:	Event:	Track:
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Track Conditions

☐ Indoor	☐ Tight	☐ Smooth	☐ Hard Packed	☐ Blue Groove	☐ Wet	☐ Low Bite	☐ High Bite
☐ Outdoor	☐ Open	☐ Rough	☐ Loose/Loamy	☐ Dry	☐ Dusty	☐ Med Bite	☐ Other

Front Suspension

Ride Ht	27
Camber	-2
Toe	1.5 Out
Sway Bar	2.3
Notes:	

- ☐ 0mm
☒ 1mm
☐ 2mm

- ☐ 2mm
☐ 3mm
☒ 4mm

Steering Arm

- ☒ A
☐ B

- ☒ 3
☐ 2
☐ 1

- ☒ PI
☒ 17.5

- ☐ AI
☐ 20

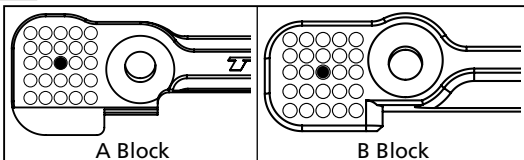
- ☒ 1mm
☐ 2mm

- ☐ Incline
☒ STD

- ☐ 5
☒ 4
☒ 3
☐ 2
☐ 1

- ☐ 4
☒ 3
☐ 2
☐ 1

- ☒ Outside
☐ Inside



Rear Suspension

Ride Ht	27.5
Camber	-2
Sway Bar	2.5
Notes:	

- ☐ C
☒ B
☐ A

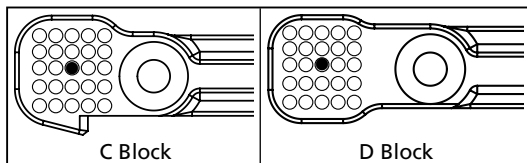
- ☐ 5
☒ 4
☒ 3
☐ 2
☐ 1

- ☐ 4
☒ 3
☐ 2
☐ 1

- ☒ STD
☒ +1mm
☐ +2mm

- ☐ Inside
☐ Middle
☒ Outside

- ☐ 0
☒ 1
☐ 2
☐ 3
☐ 4



Chassis

Differentials

	Front	Center	Rear
Fluid	7k	5k	4k
Pins	☐ AL ☒ STL	☐ AL ☒ STL	☐ AL ☒ STL
Case	☐ STD ☒ HD	☐ STD ☒ HD	☐ STD ☒ HD

Shocks

	Front	Rear
Shock Type	☐ Bladder ☐ Re Bladder ☒ Emulsion ☐ Vented	☐ Bladder ☐ Re Bladder ☒ Emulsion ☐ Vented
Shaft Dia	☐ 3.5 ☐ 4.0	☐ 3.5 ☐ 4.0
Piston	5 x 1.5	5 x 1.6
Oil	40	35
Spring	Gold	Brown
Stroke		
Droop	28	25

Tires

	Front	Rear
Brand		
Tread		
Compound		
Insert		
Sauce		

Wing

Brand	IFMAR
☒ Wicker Bill	Small

- ☐ None
☒ Composite
☐ Carbon

- ☒ Composite
☐ Aluminum

- ☐ Composite
☐ Carbon
☒ Aluminum

- ☒ None
☐ Composite

☐ Wing

- ☒ 1

- ☐ 20g
☐ 40g

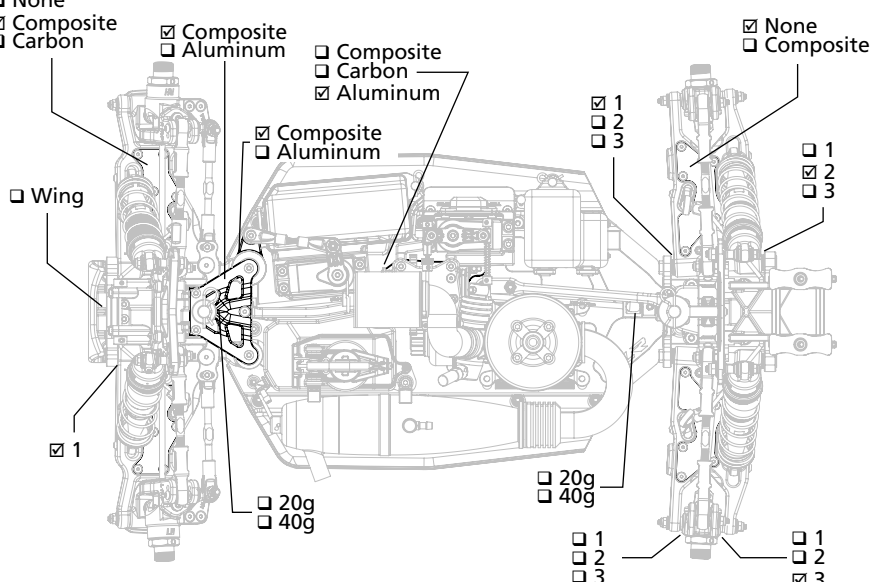
- ☒ 1
☐ 2
☐ 3

- ☐ 20g
☐ 40g

- ☐ 1
☐ 2
☐ 3

- ☐ 1
☒ 2
☐ 3

- ☐ 1
☐ 2
☒ 3



Name: Standard Kit Setup	Date:	Event:	Track:
--------------------------	-------	--------	--------

Track Conditions

☐ Indoor	☐ Tight	☐ Smooth	☐ Hard Packed	☐ Blue Groove	☐ Wet	☐ Low Bite	☐ High Bite
☐ Outdoor	☐ Open	☐ Rough	☐ Loose/Loamy	☐ Dry	☐ Dusty	☐ Med Bite	☐ Other

Front Suspension

Ride Ht	27
Camber	-2
Toe	1.5 Out
Sway Bar	2.3
Notes:	

- ☐ 0mm
☒ 1mm
☐ 2mm

- ☐ 2mm
☐ 3mm
☒ 4mm

Steering Arm

- ☒ A
☐ B

- ☒ PI
☒ 17.5

- ☐ AI
☐ 20

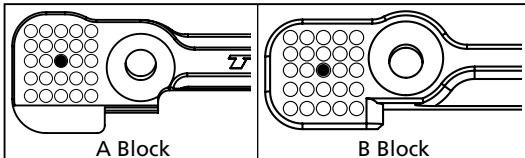
- ☒ 1mm
☐ 2mm

- ☐ Incline
☒ STD

- ☐ 5
☒ 4
☐ 3
☐ 2
☐ 1

- ☐ 4
☒ 3
☐ 2
☐ 1

- ☒ Outside
☐ Inside



A Block

B Block

- ☒ 3
☐ 2
☐ 1

Rear Suspension

Ride Ht	27.5
Camber	-2
Sway Bar	2.5
Notes:	

- ☐ C ☒ B ☐ A

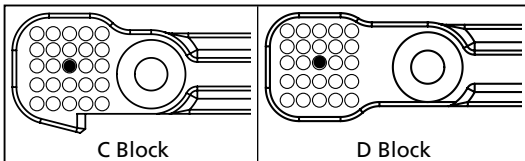
- ☐ 5
☒ 4
☐ 3
☐ 2
☐ 1

- ☐ 4
☒ 3
☐ 2
☐ 1

- ☒ STD
☐ +1mm
☐ +2mm

- ☐ Inside
☐ Middle
☒ Outside

- ☐ 0 ☒ 1 ☐ 2 ☐ 3 ☐ 4



C Block

D Block

Chassis

Differentials

	Front	Center	Rear
Fluid	7k	5k	4k
Pins	☐ AL ☒ STL	☐ AL ☒ STL	☐ AL ☒ STL
Case	☐ STD ☒ HD	☐ STD ☒ HD	☐ STD ☒ HD

Shocks

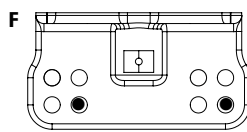
	Front	Rear
Shock Type	☐ Bladder ☐ Re Bladder ☒ Emulsion ☐ Vented	☐ Bladder ☐ Re Bladder ☒ Emulsion ☐ Vented
Shaft Dia	☐ 3.5 ☐ 4.0	☐ 3.5 ☐ 4.0
Piston	5 x 1.5	5 x 1.6
Oil	40	35
Spring	Gold	Brown
Stroke		
Droop	28	25

Tires

	Front	Rear
Brand		
Tread		
Compound		
Insert		
Sauce		

Wing

Brand	IFMAR
☒ Wicker Bill	Small



Electronics

Radio		Servo	
ESC		Battery	2x6300 shorties
Motor		Pinion/Spur	15/47
Initial Brake		Drag Brake	
Thro Prof		Timing Adv	
Thro Expo		Steering Expo	

- ☐ None
☒ Composite
☐ Carbon

- ☒ Composite
☐ Aluminum

- ☒ Composite
☐ Aluminum

- ☒ Composite
☐ Carbon

- ☒ None
☐ Composite

☐ Wing

- ☒ 1

Battery Position FWD

- ☐ 20g
☐ 40g

- ☐ 20g
☐ 40g
☐ 1
☐ 2
☐ 3

- ☐ 1
☐ 2
☒ 3

Name:	Date:	Event:	Track:
-------	-------	--------	--------

Track Conditions							
☐ Indoor	☐ Tight	☐ Smooth	☐ Hard Packed	☐ Blue Groove	☐ Wet	☐ Low Bite	☐ High Bite
☐ Outdoor	☐ Open	☐ Rough	☐ Loose/Loamy	☐ Dry	☐ Dusty	☐ Med Bite	☐ Other

Front Suspension

Ride Ht	
Camber	
Toe	
Sway Bar	
Notes:	

☐ 0mm
☐ 1mm
☐ 2mm

☐ PI
☐ 17.5

☐ AI
☐ 20

☐ 2mm
☐ 3mm
☐ 4mm

☐ 1mm
☐ 2mm

☐ Incline
☐ STD

☐ 5
☐ 4
☐ 3
☐ 2
☐ 1

☐ 4
☐ 3
☐ 2
☐ 1

☐ A
☐ B

☐ 3
☐ 2
☐ 1

☐ Outside
☐ Inside

☐ A Block
☐ B Block

Rear Suspension

Ride Ht	
Camber	
Sway Bar	
Notes:	

☐ C
☐ B
☐ A

☐ 5
☐ 4
☐ 3
☐ 2
☐ 1

☐ 4
☐ 3
☐ 2
☐ 1

☐ STD
☐ +1mm
☐ +2mm

☐ Inside
☐ Middle
☐ Outside

☐ 0
☐ 1
☐ 2
☐ 3
☐ 4

☐ C Block
☐ D Block

Chassis

Differentials			
	Front	Center	Rear
Fluid			
Pins	☐ AL ☐ STL	☐ AL ☐ STL	☐ AL ☐ STL
Case	☐ STD ☐ HD	☐ STD ☐ HD	☐ STD ☐ HD

Wing	
Brand	
☐ Wicker Bill	

Engine and Clutch			
Engine		Fuel	
Glow Plug		Head Clearance	
Pipe/Header		Gearing	
Clutch Shoes		Clutch Springs	
Th Servo		St Servo	
Rx Pack		Flywheel	☐ AL ☐ STL

Shocks

	Front	Rear
Shock Type	☐ Bladder ☐ Re Bladder ☐ Emulsion ☐ Vented	☐ Bladder ☐ Re Bladder ☐ Emulsion ☐ Vented
Shaft Dia	☐ 3.5 ☐ 4.0	☐ 3.5 ☐ 4.0
Piston		
Oil		
Spring		
Stroke		
Droop		

Tires

	Front	Rear
Brand		
Tread		
Compound		
Insert		
Sauce		

☐ None
☐ Composite
☐ Carbon

☐ Composite
☐ Aluminum

☐ Composite
☐ Carbon
☐ Aluminum

☐ None
☐ Composite

☐ Wing

☐ 1
☐ 20g
☐ 40g

☐ 1
☐ 2
☐ 3

☐ 1
☐ 2
☐ 3

Name:	Date:	Event:	Track:
Track Conditions			
☐ Indoor	☐ Tight	☐ Smooth	☐ Hard Packed
☐ Outdoor	☐ Open	☐ Rough	☐ Loose/Loamy
☐ Blue Groove	☐ Wet	☐ Low Bite	☐ High Bite
☐ Dry	☐ Dusty	☐ Med Bite	☐ Other

Front Suspension

Ride Ht	
Camber	
Toe	
Sway Bar	
Notes:	

Steering Arm

- ☐ 0mm
- ☐ 1mm
- ☐ 2mm
- ☐ 2mm
- ☐ 3mm
- ☐ 4mm
- ☐ A
- ☐ B
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5
- ☐ PI
- ☐ 17.5
- ☐ AI
- ☐ 20
- ☐ 1mm
- ☐ 2mm
- ☐ Incline
- ☐ STD
- ☐ B
- ☐ A
- ☐ Outside
- ☐ Inside

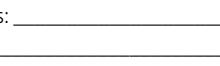
A Block

B Block

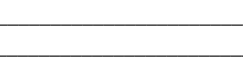
Rear Suspension

Ride Ht	
Camber	
Sway Bar	

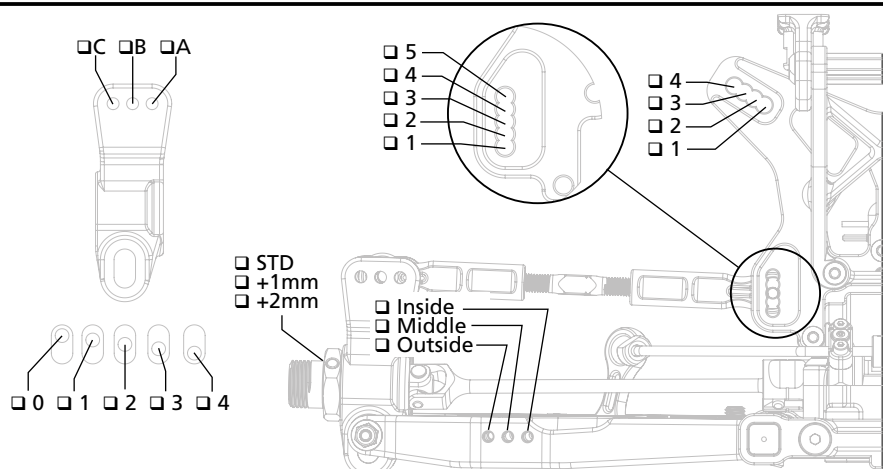
Notes: _____



C Block



D Block



Chassis

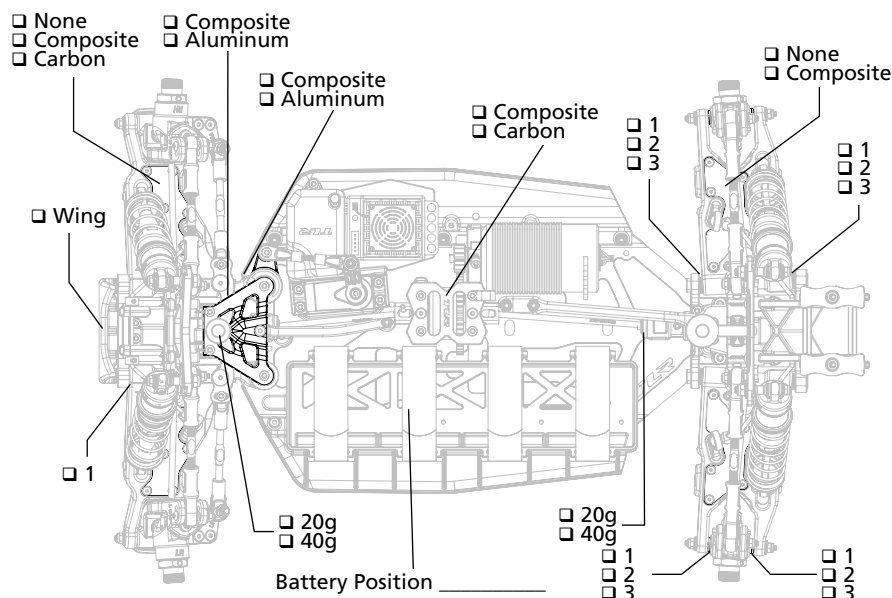
Differentials			
	Front	Center	Rear
Fluid			
Pins	☐ AL ☐ STL	☐ AL ☐ STL	☐ AL ☐ STL
Case	☐ STD ☐ HD	☐ STD ☐ HD	☐ STD ☐ HD

Shocks		
	Front	Rear
Shock Type	☐ Bladder ☐ Re Bladder ☐ Emulsion ☐ Vented	☐ Bladder ☐ Re Bladder ☐ Emulsion ☐ Vented
Shaft Dia	☐ 3.5 ☐ 4.0	☐ 3.5 ☐ 4.0
Piston		
Oil		
Spring		
Stroke		
Droop		

Tires		
	Front	Rear
Brand		
Tread		
Compound		
Insert		
Sauce		

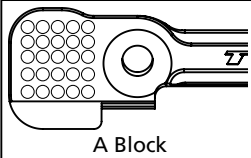
Wing	
Brand	
☐ Wicker Bill	
F 	

Electronics			
Radio		Servo	
ESC		Battery	
Motor		Pinion/Spur	
Initial Brake		Drag Brake	
Thro Prof		Timing Adv	
Thro Expo		Steering Expo	

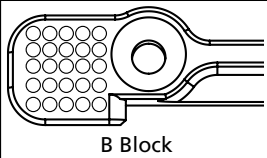


Name:		Date:		Event:		Track:	
Track Conditions							
☐ Indoor	☐ Tight	☐ Smooth	☐ Hard Packed	☐ Blue Groove	☐ Wet	☐ Low Bite	☐ High Bite
☐ Outdoor	☐ Open	☐ Rough	☐ Loose/Loamy	☐ Dry	☐ Dusty	☐ Med Bite	☐ Other

Front Suspension											
<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>Ride Ht</td><td></td></tr> <tr><td>Camber</td><td></td></tr> <tr><td>Toe</td><td></td></tr> <tr><td>Sway Bar</td><td></td></tr> <tr><td>Notes:</td><td></td></tr> </table>	Ride Ht		Camber		Toe		Sway Bar		Notes:		☐ 0mm ☐ 1mm ☐ 2mm ☐ PI ☐ 17.5 ☐ AI ☐ 20 ☐ 2mm ☐ 3mm ☐ 4mm ☐ 1mm ☐ 2mm ☐ Incline ☐ STD ☐ 5 ☐ 4 ☐ 3 ☐ 2 ☐ 1 ☐ 4 ☐ 3 ☐ 2 ☐ 1 ☐ A ☐ B ☐ Outside ☐ Inside
Ride Ht											
Camber											
Toe											
Sway Bar											
Notes:											

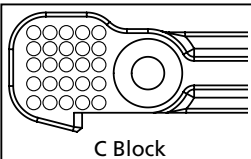


A Block

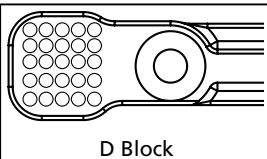


B Block

Rear Suspension									
<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>Ride Ht</td><td></td></tr> <tr><td>Camber</td><td></td></tr> <tr><td>Sway Bar</td><td></td></tr> <tr><td>Notes:</td><td></td></tr> </table>	Ride Ht		Camber		Sway Bar		Notes:		☐ C ☐ B ☐ A ☐ 5 ☐ 4 ☐ 3 ☐ 2 ☐ 1 ☐ 4 ☐ 3 ☐ 2 ☐ 1 ☐ STD ☐ +1mm ☐ +2mm ☐ Inside ☐ Middle ☐ Outside
Ride Ht									
Camber									
Sway Bar									
Notes:									

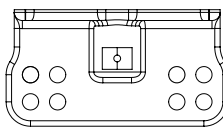


C Block



D Block

Chassis			
Differentials			
	Front	Center	Rear
Fluid			
Pins	☐ AL ☐ STL	☐ AL ☐ STL	☐ AL ☐ STL
Case	☐ STD ☐ HD	☐ STD ☐ HD	☐ STD ☐ HD
Shocks			
	Front	Rear	
Shock Type	☐ Bladder ☐ Re Bladder ☐ Emulsion ☐ Vented	☐ Bladder ☐ Re Bladder ☐ Emulsion ☐ Vented	
Shaft Dia	☐ 3.5 ☐ 4.0	☐ 3.5 ☐ 4.0	
Piston			
Oil			
Spring			
Stroke			
Droop			
Tires			
	Front	Rear	
Brand			
Tread			
Compound			
Insert			
Sauce			

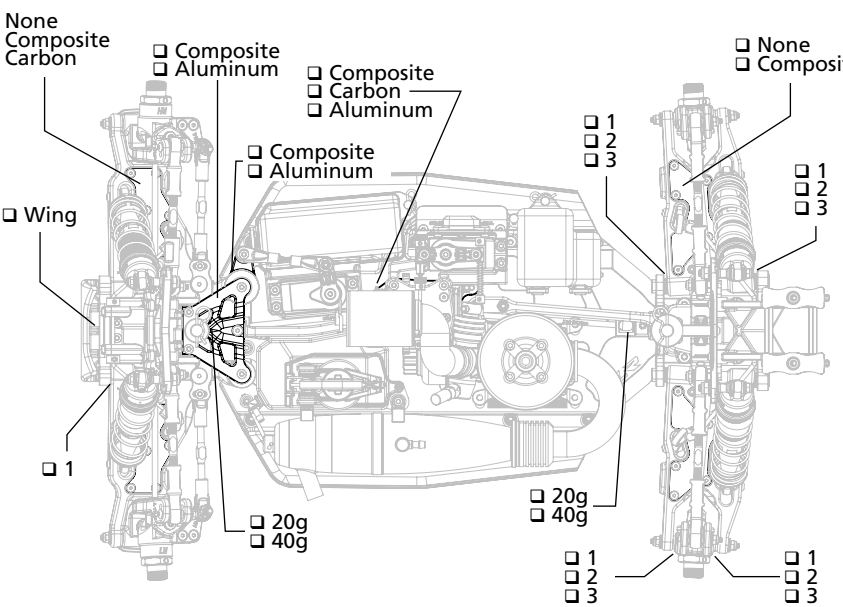
Wing		Engine and Clutch	
Brand		Engine	Fuel
☐ Wicker Bill		Glow Plug	Head Clearance
		Pipe/Header	Gearing
		Clutch Shoes	Clutch Springs
		Th Servo	St Servo
		Rx Pack	Flywheel

☐ None
☐ Composite
☐ Carbon

☐ Composite
☐ Aluminum

☐ Composite
☐ Carbon
☐ Aluminum

☐ None
☐ Composite



Name:	Date:	Event:	Track:
-------	-------	--------	--------

Track Conditions							
☐ Indoor	☐ Tight	☐ Smooth	☐ Hard Packed	☐ Blue Groove	☐ Wet	☐ Low Bite	☐ High Bite
☐ Outdoor	☐ Open	☐ Rough	☐ Loose/Loamy	☐ Dry	☐ Dusty	☐ Med Bite	☐ Other

Front Suspension

Ride Ht	
Camber	
Toe	
Sway Bar	
Notes:	

☐ 0mm
☐ 1mm
☐ 2mm

☐ PI
☐ 17.5
☐ 20

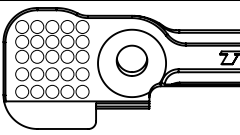
☐ 1mm
☐ 2mm

☐ 2mm
☐ 3mm
☐ 4mm

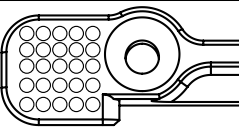
☐ Incline
☐ STD

☐ A
☐ B

☐ 3
☐ 2
☐ 1



A Block



B Block

Rear Suspension

Ride Ht	
Camber	
Sway Bar	
Notes:	

☐ C
☐ B
☐ A

☐ 5
☐ 4
☐ 3
☐ 2
☐ 1

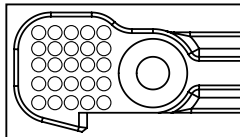
☐ 4
☐ 3
☐ 2
☐ 1

☐ STD
☐ +1mm
☐ +2mm

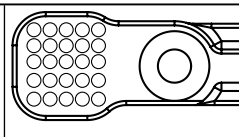
☐ Inside
☐ Middle
☐ Outside

☐ 0
☐ 1
☐ 2
☐ 3
☐ 4

☐ 5
☐ 4
☐ 3
☐ 2
☐ 1



C Block



D Block

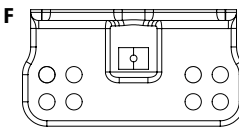
Chassis

Differentials

	Front	Center	Rear
Fluid			
Pins	☐ AL ☐ STL	☐ AL ☐ STL	☐ AL ☐ STL
Case	☐ STD ☐ HD	☐ STD ☐ HD	☐ STD ☐ HD

Wing

Brand	
☐ Wicker Bill	



F

☐ None
☐ Composite
☐ Carbon

☐ Composite
☐ Aluminum

Electronics

Radio		Servo	
ESC		Battery	
Motor		Pinion/Spur	
Initial Brake		Drag Brake	
Thro Prof		Timing Adv	
Thro Expo		Steering Expo	

Shocks

	Front	Rear
Shock Type	☐ Bladder ☐ Re Bladder ☐ Emulsion ☐ Vented	☐ Bladder ☐ Re Bladder ☐ Emulsion ☐ Vented
Shaft Dia	☐ 3.5 ☐ 4.0	☐ 3.5 ☐ 4.0
Piston		
Oil		
Spring		
Stroke		
Droop		

☐ Wing

☐ 1
☐ 2
☐ 3

☐ 20g
☐ 40g

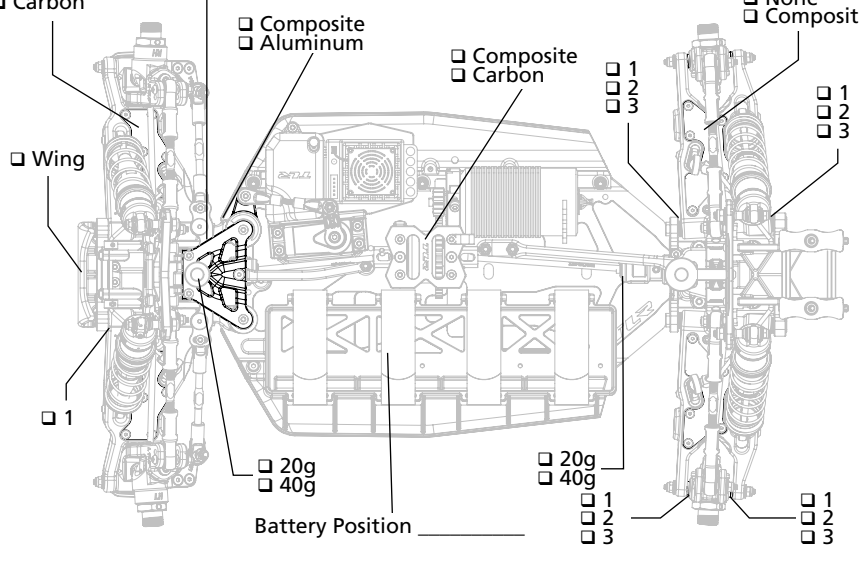
☐ 20g
☐ 40g

☐ None
☐ Composite

☐ 1
☐ 2
☐ 3

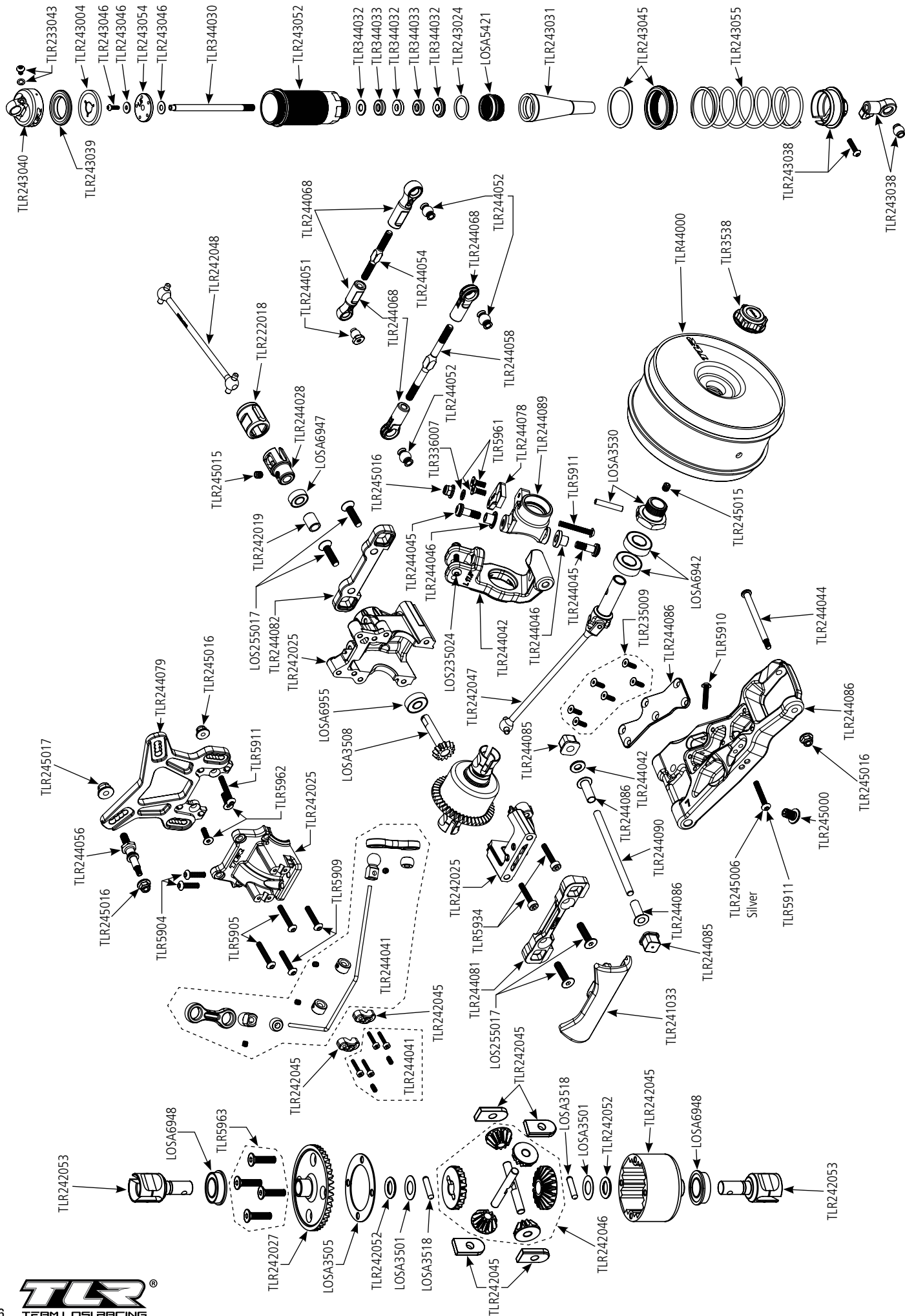
☐ 1
☐ 2
☐ 3

☐ 1
☐ 2
☐ 3



Battery Position

PARTS DIAGRAM • EXPLOSIONSZEICHNUNG • VUE ÉCLATÉE DES PIÈCES •
ESPLOSO DEL MODELLO CON REFERENZA PEZZI



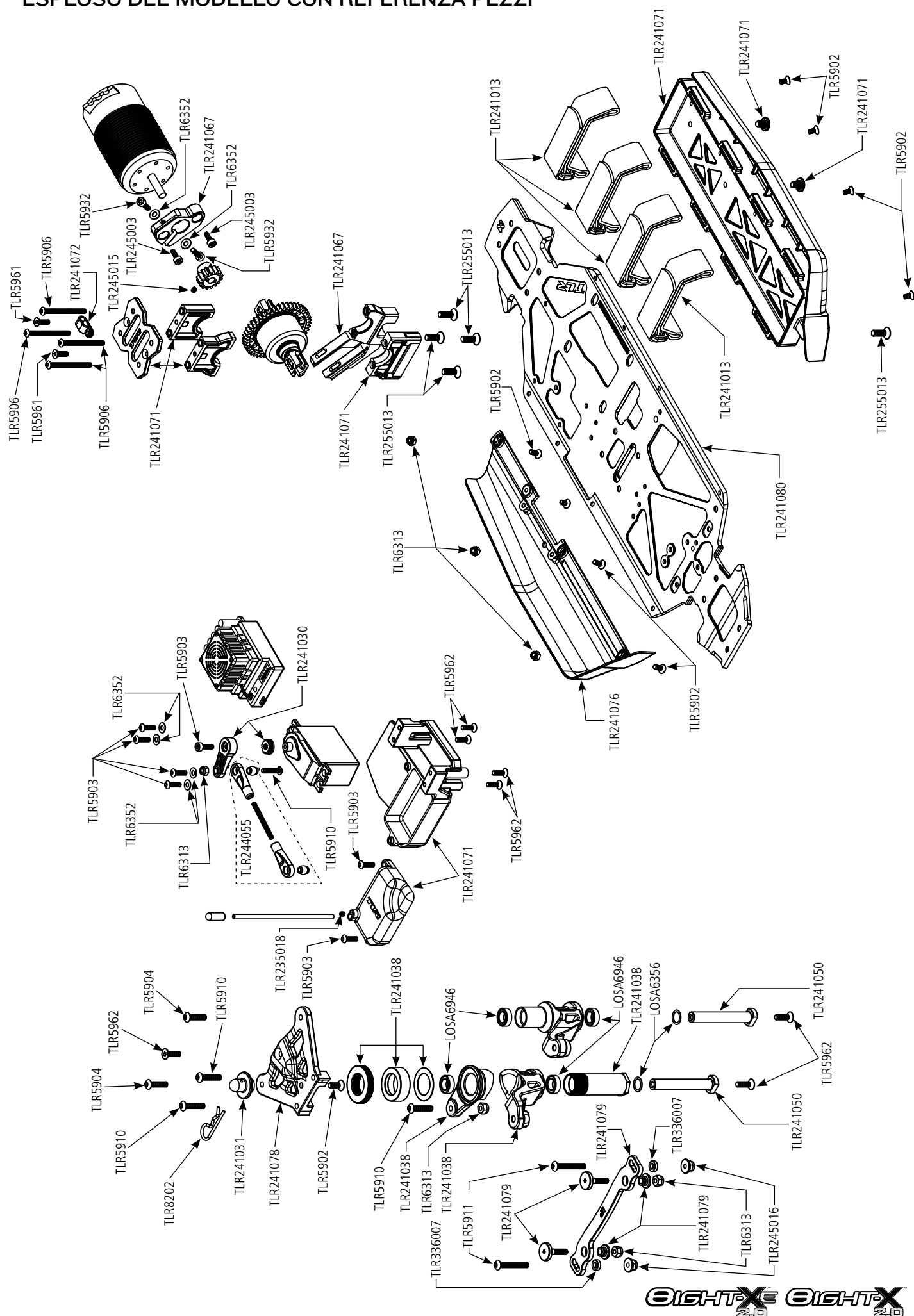
This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor component. The assembly is composed of numerous parts, each labeled with a unique identifier. The components are organized into several main sections:

- Top Section (Input/Output):** Includes a large cylindrical component (TLR243042) and a series of smaller components (TLR243040, TLR243043, TLR243044, TLR243045, TLR243046, TLR243053, TLR243054, TLR243055, TLR243056, TLR243057, TLR243058, TLR243059, TLR243060, TLR243061, TLR243062, TLR243063, TLR243064, TLR243065, TLR243066, TLR243067, TLR243068, TLR243069, TLR243070, TLR243071, TLR243072, TLR243073, TLR243074, TLR243075, TLR243076, TLR243077, TLR243078, TLR243079, TLR243080, TLR243081, TLR243082, TLR243083, TLR243084, TLR243085, TLR243086, TLR243087, TLR243088, TLR243089, TLR243090, TLR243091, TLR243092, TLR243093, TLR243094, TLR243095, TLR243096, TLR243097, TLR243098, TLR243099, TLR243100, TLR243101, TLR243102, TLR243103, TLR243104, TLR243105, TLR243106, TLR243107, TLR243108, TLR243109, TLR243110, TLR243111, TLR243112, TLR243113, TLR243114, TLR243115, TLR243116, TLR243117, TLR243118, TLR243119, TLR243120, TLR243121, TLR243122, TLR243123, TLR243124, TLR243125, TLR243126, TLR243127, TLR243128, TLR243129, TLR243130, TLR243131, TLR243132, TLR243133, TLR243134, TLR243135, TLR243136, TLR243137, TLR243138, TLR243139, TLR243140, TLR243141, TLR243142, TLR243143, TLR243144, TLR243145, TLR243146, TLR243147, TLR243148, TLR243149, TLR243150, TLR243151, TLR243152, TLR243153, TLR243154, TLR243155, TLR243156, TLR243157, TLR243158, TLR243159, TLR243160, TLR243161, TLR243162, TLR243163, TLR243164, TLR243165, TLR243166, TLR243167, TLR243168, TLR243169, TLR243170, TLR243171, TLR243172, TLR243173, TLR243174, TLR243175, TLR243176, TLR243177, TLR243178, TLR243179, TLR243180, TLR243181, TLR243182, TLR243183, TLR243184, TLR243185, TLR243186, TLR243187, TLR243188, TLR243189, TLR243190, TLR243191, TLR243192, TLR243193, TLR243194, TLR243195, TLR243196, TLR243197, TLR243198, TLR243199, TLR243200, TLR243201, TLR243202, TLR243203, TLR243204, TLR243205, TLR243206, TLR243207, TLR243208, TLR243209, TLR243210, TLR243211, TLR243212, TLR243213, TLR243214, TLR243215, TLR243216, TLR243217, TLR243218, 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TLR243401, TLR243402, TLR243403, TLR243404, TLR243405, TLR243406, TLR243407, TLR243408, TLR243409, TLR243410, TLR243411, TLR243412, TLR243413, TLR243414, TLR243415, TLR243416, TLR243417, TLR243418, TLR243419, TLR243420, TLR243421, TLR243422, TLR243423, TLR243424, TLR243425, TLR243426, TLR243427, TLR243428, TLR243429, TLR243430, TLR243431, TLR243432, TLR243433, TLR243434, TLR243435, TLR243436, TLR243437, TLR243438, TLR243439, TLR243440, TLR243441, TLR243442, TLR243443, TLR243444, TLR243445, TLR243446, TLR243447, TLR243448, TLR243449, TLR243450, TLR243451, TLR243452, TLR243453, TLR243454, TLR243455, TLR243456, TLR243457, TLR243458, TLR243459, TLR243460, TLR243461, TLR243462, TLR243463, TLR243464, TLR243465, TLR243466, TLR243467, TLR243468, TLR243469, TLR243470, TLR243471, TLR243472, TLR243473, TLR243474, TLR243475, TLR243476, TLR243477, TLR243478, TLR243479, TLR243480, TLR243481, TLR243482, TLR243483, TLR243484, TLR243485, TLR243486, TLR243487, TLR243488, TLR243489, TLR243490, TLR2434

PARTS DIAGRAM • EXPLOSIONSZEICHNUNG • VUE ÉCLATÉE DES PIÈCES •
ESPLOSO DEL MODELLO CON REFERENZA PEZZI



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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)
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 x 4mm (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)
LOS255014	Button Head Screws, Steel, Black Oxide, M4 x 14mm (10)	Rundkopfschrauben, Stahl, Schwarzoxid, M4 x 14 mm (10)	Vis à tête bombée, acier, brunie, M4 x 14 mm (10)	Viti a testa tonda, acciaio, ossido nero, M4 x 14 mm (10)
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)
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)
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
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	Sechskant (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)
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)

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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 gummi-versiegelt 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 sfera 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)
LOSA6949	Clutch Bearing Set: 8B, 8T	Kupplungslagersatz 8B, 8T	Ensemble de roulement à embrayage : 8B, 8T	Set cuscinetto frizione: 8B, 8T
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
LOSA9103	Clutch Nut and Hardware, 4 Shoe: 8B, 8T	Kupplungsmutter und Hardware, 4 Backen: 8B, 8T	Écrou d'embrayage et matériel, 4 patins : 8B, 8T	Dadi frizione e viteria, 4 ceppi: 8B, 8T
LOSA9107	Clutch Shoes (2) Composite: 8B, 8T	Kupplungsbacken (2) aus Verbundstoff: 8B, 8T	Patins d'embrayage (2) Composites : 8B, 8T	Ceppi frizione in composito (2): 8B, 8T
LOSA9108	Clutch Shoes, Lightened Aluminum (2): 8B, 8T	Kupplungsbacken, Aluminium, Leichtbau (2): 8B, 8T	Patins d'embrayage, Aluminium allégé (2) : 8B, 8T	Ceppi frizione in alluminio alleggerito (2): 8B, 8T
LOSA9113	Clutch Springs, Green (4): 8B, 8T	Kupplungsfedern, grün (4): 8B, 8T	Ressorts d'embrayage, vert (4) : 8B, 8T	Molle frizione, verde (4): 8B, 8T
LOSA9114	Clutch Springs, Gold (4): 8B, 8T	Kupplungsfedern, gold (4): 8B, 8T	Ressorts d'embrayage, Or (4) : 8B, 8T	Molle frizione, oro (4): 8B, 8T
LOSA9126	High-Endurance Clutch Bell, 13T: 2.0	Kupplungsglocke, hohe Standzeit, 13T: 2.0	Cloche d'embrayage hautement résistante, 13T : 2.0	Campana frizione alta resistenza, 13T: 2.0
LOSA9151	Air Filter Foams, Pre-Oiled: 8B, 8T	Luftfilterschaumstoff, vorgeölt: 8B, 8T	Mousses de filtre à air, pré-huilées : 8B, 8T	Spugne filtri aria, preoliati: 8B, 8T
LOSA9314	Ultra Fuel Tubing, 5'	Ultra-Kraftstoffleitung, 5 Fuß	Tube de carburant ultra, 5 pieds	Tubo carburante ultra, 5'
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)
LOSB5004	Fuel Tank Lid Pull: 8 2.0 RTR	Tankaufzieher: 8 2.0 RTR	Tirer le couvercle du réservoir de carburant : 8 2.0 RTR	Coperchio a molla per serbatoio: 8 2.0 RTR
TLR233043	Shock Hardware, G3 (4)	Stoßdämpfer-Hardware, G3 (4)	Matériel d'amortisseur, G3 (4)	Bulloneria ammortizzatore, G3 (4)
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)
TLR240010	Wing, Black, IFMAR	Flügel, Schwarz, IFMAR	Aile, noire, IFMAR	Alettone, nero, IFMAR
TLR240016	Wing Mount: 8XT	Flügelhalterung: 8XT	Support d'aile : 8XT	Montante alettone: 8XT
TLR240018	Body Clear w/Decals: 8X, 8XE 2.0	8X, 8XE 2.0: Karosserieset mit Aufkleber	8X, 8XE 2.0 - Carrosserie transparente avec stickers	8X, 8XE 2.0 Set carrozzeria con adesivi
TLR241030	Throttle/Brake Linkage: 8X	Gashebel/Bremsgestänge: 8X	Tringlerie de gaz/frein : 8X	Rinvio freno/motore: 8X
TLR241031	Body Posts and Tank Mount: 8X	Gehäuseposten und Tankhalterung: 8X	Poteaux de carrosserie et support de réservoir : 8X	Supporti carrozzeria e montanti serbatoio: 8X
TLR241033	Front Bumper: 8X	Frontstoßstange: 8X	Pare-chocs avant : 8X	Paraurti anteriore: 8X

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TLR241038	Bellcrank Set: 8X	Umlenkhebelsatz: 8X	Ensemble de levier coudé : 8X	Set leva a squadra: 8X
TLR241043	Brake Pads and Screws (4): 8X	Bremsbeläge und Schrauben (4): 8X	Plaquettes de frein et vis (4) : 8X	Pastiglie e viti freno (4): 8X
TLR241045	Brake Rotor (2): 8X	Bremsrotor (2): 8X	Rotor de frein (2) : 8X	Rotori freni (2): 8X
TLR241046	Brake Springs (4): 8X	Bremsfedern (4): 8X	Ressorts de frein (4) : 8X	Molle freni (4): 8X
TLR241047	Engine Mount Set: 8X	Motorhalterungssatz: 8X	Ensemble de support du moteur : 8X	Set supporto motore: 8X
TLR241048	Tuned Pipe Mount and Hardware: 8X	Resonanzrohrhalterung und Hardware: 8X	Support de tube calibré et matériel : 8X	Supporto scarico marmitta con accessori: 8X
TLR241049	Pipe Wire (2): 8X	Drahtrohr (2): 8X	Câble de tube (2) : 8X	Filo marmitta (2): 8X
TLR241050	Steering Post (2): 8X	Lenksäule (2): 8X	Colonne de direction (2) : 8X	Supporto sterzo (2): 8X
TLR241051	Flywheel and Collet, Aluminum: 8X	Schwungrad und Klemmbuchse, Aluminium: 8X	Volant d'inertie et bague de serrage, aluminium : 8X	Volano e pinza in alluminio: 8X
TLR241052	Collet (2): 8X, 8	Klemmbuchse (2): 8X, 8	Bague de serrage (2) : 8X, 8	Pinza (2): 8X, 8
TLR241053	Clutch Pins and Hardware: 8X	Kupplungsstifte und Hardware: 8X	Broches d'embrayage et matériel : 8X	Perni frizione e viteria: 8X
TLR241068	Gear Box Gasket Set (2): 8XT	Getriebeboxdichtungssatz (2): 8XT	Ensemble de joints de boîte à engrenage (2) : 8XT	Set tenute riduttore (2): 8XT
TLR241069	Center Diff Mount & Shock Tools: 8X 2.0	Mitteldifferentialhalterung/ Stoßdämpferwerkzeug: 8X 2.0	Support différentiel central et outils d'amortisseur : 8X 2.0	Utensili amm e supp diff centrale: 8X 2.0
TLR241070	Fuel Tank: 8X 2.0	Kraftstofftank: 8X 2.0	Réservoir de carburant : 8X 2.0	Serbatoio carburante: 8X 2.0
TLR241071	Batt Tray, Center Diff & Servo Mount: 8XE 2.0	Batterieträger, Mitteldifferential- und Servo-Halterung: 8XE 2.0	Support de batterie, support différentiel central et servo : 8XE 2.0	Supp batt, supp servo e diff centrale: 8XE 2.0
TLR241072	Switch Mount & Wire Clip: 8X, 8XE 2.0	Schalterhalterung und Drahtclip: 8X, 8XE 2.0	Support de commutateur et crochet pour fil : 8X, 8XE 2.0	Supp interruttore e clip filo: 8X, 8XE 2.0
TLR241073	Air Filter Set: 8X 2.0	Luftfiltersatz: 8X 2.0	Ensemble de filtre à air : 8X 2.0	Set filtro aria: 8X 2.0
TLR241074	Brake Cams: 8X 2.0	Bremsnocken: 8X 2.0	Cames de frein : 8X 2.0	Camme freno: 8X 2.0
TLR241075	Chassis Rib Brace, Alum: 8X, 8XE 2.0	Chassis-Rippenstrebe, Alu: 8X, 8XE 2.0	Support de nervure de carrosserie, Aluminium : 8X, 8XE 2.0	Supp centina telaio, alu: 8X, 8XE 2.0
TLR241076	Side Guards: 8X, 8XE 2.0	Seitenschutze: 8X 2.0	Protections latérales : 8X 2.0	Protezioni laterali: 8X 2.0
TLR241077	Servo & Receiver Mounts: 8X 2.0	Servo- und Empfängerhalterungen: 8X 2.0	Supports pour servos et récepteurs : 8X 2.0	Supporti servo e ricevitore: 8X 2.0
TLR241078	Chassis Brace Set: 8X, 8XE 2.0	Chassishalter Set: 8X, 8XE 2.0	8X, 8XE 2.0 - Renforts de châssis	Set trapezio: 8X, 8XE 2.0
TLR241079	Drag Link: 8X, 8XE 2.0	Lenkzwischenstange: 8X 2.0	Barre d'accouplement : 8X 2.0	Tirante: 8X 2.0
TLR241080	Chassis: 8X, 8XE 2.0	Karosserie: 8X 2.0	Carrosserie : 8X 2.0	Telaio: 8X 2.0
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
TLR242025	Front Gear Box: 8X	Vordere Getriebebox: 8X	Boîte à engrenage avant : 8X	Riduttore anteriore: 8X

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Part #	English	Deutsch	Français	Italiano
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
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
TLR242043	Rear Gear Box: 8XT	Hintere Getriebebox: 8XT	Boîte à engrenage arrière : 8XT	Riduttore posteriore: 8XT
TLR242045	Heavy Duty Diff Case, V2: 8X	Heavy-Duty-Differentialgehäuse; V2: 8X	Boîtier de différentiel hautement résistant, V2 : 8X	Scatola diff heavy duty V2: 8X
TLR242046	Diff Gear & Shaft Set: 8X, 8XE 2.0	Diff-Getriebe und Wellensatz: 8X, 8XE 2.0	Ensemble d'arbre et d'engrenage différentiel : 8X, 8XE 2.0	Kit albero e ingr diff: 8X, 8XE 2.0
TLR242047	Universal Drv Shft (2): 8X, 8XE 2.0	Universal-Antriebswelle (2): 8X 8XE 2.0	Arbre de transmission universelle (2) : 8X 8XE 2.0	Albero di trasmissione universale (2): 8X 8XE 2.0
TLR242048	Front Center Dogbone: 8X, 8XE 2.0	TLR Antriebsknochenset vorne mitte: 8X, 8XE 2.0	8X, 8XE 2.0 - Cardan central avant	Cardano Centrale Anteriore: 8X, 8XE 2.0
TLR242049	Rear Center Dogbone: 8X, 8XE 2.0	TLR Antriebsknochenset hinten mitte: 8X, 8XE 2.0	8X, 8XE 2.0 - Cardan central arrière	Cardano Centrale Posteriore: 8X, 8XE 2.0
TLR242050	Rear Diff Ring Gear: 8X, 8XE 2.0	Hinterer Differentialzahnkranz: 8X, 8XE 2.0	Engrenage à anneau différentiel arrière : 8X, 8XE 2.0	Corona differenziale posteriore: 8X, 8XE 2.0
TLR252052	Differential O-Rings, V2 (10): 8X	Differenzial-O-Ringe, V2 (10): 8X	Joints toriques de différentiel, V2 (10) : 8X	O-ring differenziali, V2 (10): 8X
TLR243031	16mm Shock Boot Set (8): 8B, E 3.0	16 mm Stoßdämpfermanschetzensatz (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
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
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
TLR243052	Shock Body Front 48.3mm (2): 8X, 8XE2.0	Stoßdämpfergehäuse, Front 48.3mm (2): 8X, 8XE2.0	Carrosserie d'amortisseur, avant 48.3mm (2): 8X, 8XE2.0	Corpo ammortizzatore, anteriore 48.3mm (2): 8X, 8XE2.0
TLR243053	Shock Shaft Rear 3.5 x 66.3: 8X, 8XE 2.0	Kolbenstange, Heck, 3.5 x 66.3: 8X, 8XE 2.0	Bras d'amortisseur, arrière, 3.5 x 66.3: 8X, 8XE 2.0	Albero ammortizzatore, posteriore, 3.5 x 66.3: 8X, 8XE 2.0
TLR243054	16mm Shock Piston STD 5 x 1.5, 5 x 1.6 V2	16mm Stoßdämpferkolben STD 5 x 1,5; 5 x 1,6 V2	Piston d'amortisseur 16 mm STD 5 x 1.5, 5 x 1,6 V2	Pistone amm 16 mm STD 5 x 1,5, 5 x 1,6 V2
TLR243055	EVO 2 Spring Set Fr: 8X, 8XE 2.0	EVO 2 Federsatz Fr: 8X, 8XE 2.0	Ensemble ressort avant EVO 2 : 8X, 8XE 2.0	Set molle EVO 2 Av: 8X, 8XE 2.0
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
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, elettro nichelati (2): 8

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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
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
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
TLR244068	HD Rod End Set:8X	HD-Stangenkopfsatz: 8X	Ensemble embout de bielle ultrarésistant : 8X	Set teste a snodo per impiego gravoso: 8X
TLR244078	Ackermann Arm, A, V2: 8X	Ackerman Arm, A V2: 8X	Bras Ackerman, A V2 : 8X	Braccetto Ackerman, A V2: 8X
TLR244079	Front Shock Tower: 8X, 8XE 2.0	Dämpferbrücke vorne: 8X, 8XE 2.0	8X, 8XE 2.0 - Support d'amortisseurs avant	Torre ammortizzatore anteriore: 8X, 8XE 2.0
TLR244080	Rear Shock Tower: 8X, 8XE 2.0	Dämpferbrücke hinten: 8X, 8XE 2.0	8X, 8XE 2.0 - Support d'amortisseurs arrières	Torre ammortizzatore posteriore: 8X, 8XE 2.0
TLR244081	A Pivot Block, Alum: 8X, 8XE 2.0	A-Zapfenlager, Alu: 8X, 8XE 2.0	Bloc pivot A, aluminium : 8X, 8XE 2.0	Blocco perno A, alu: 8X, 8XE 2.0
TLR244082	B Pivot Block, Alum: 8X, 8XE 2.0	B-Zapfenlager, Alu: 8X, 8XE 2.0	Bloc pivot B, aluminium : 8X, 8XE 2.0	Blocco perno B, alu: 8X, 8XE 2.0
TLR244083	C Pivot Block, Alum: 8X, 8XE 2.0	C-Zapfenlager, Alu: 8X, 8XE 2.0	Bloc pivot C, aluminium : 8X, 8XE 2.0	Blocco perno C, alu: 8X, 8XE 2.0
TLR244084	D Pivot Block, Alum :8X, 8XE 2.0	D-Zapfenlager, Alu: 8X, 8XE 2.0	Bloc pivot D, aluminium : 8X, 8XE 2.0	Blocco perno D, alu: 8X, 8XE 2.0
TLR244085	Insert Set, Adj Piv: 8X, 8XE 2.0	Einsatz-Set, anpassbarer Drehpunkt: 8X, 8XE 2.0	Ensemble d'inserts, Pivot adj : 8X, 8XE 2.0	Set inserti, perno di regolazione: 8X, 8XE 2.0
TLR244086	Front Arm Set w/Insert: 8X, 8XE2.0	Querlenker vorne; Set mit Einsatz: 8X, 8XE2.0	Ensemble bras avant avec insert : 8X, 8XE2.0	Set brac ant e inserto: 8X, 8XE2.0
TLR244087	Rear Arm Set w/Insert :8X, 8XE 2.0	Querlenker hinten; Set mit Einsatz: 8X, 8XE 2.0	Ensemble de bras arrière avec insert : 8X, 8XE 2.0	Set brac post e inserto:8X, 8XE 2.0
TLR244088	Rear Hub (2): 8X, 8XE 2.0	Hintere Nabe (2): 8X, 8XE 2.0	Moyeu arrière (2) : 8X, 8XE 2.0	Mozzo posteriore (2): 8X, 8XE 2.0
TLR244089	Spindle Set Alum: 8X, 8XE 2.0	Spindelsatz Alu: 8X, 8XE 2.0	Ensemble d'axe, aluminium : 8X, 8XE 2.0	Set fuso alu: 8X, 8XE 2.0
TLR244090	Hinge Pin, 4 x 68mm, ElNic (2): 8X, 8XE	Scharnierbolzen, 4 x 68mm, El. Nickel (2): 8X, 8XE	Broche de charnière, 4 x 68 mm, Électro Nickel (2) : 8X, 8XE	Perno arti, 4x68 mm el nich (2): 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)

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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 versiegelt 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)
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)
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)
TLR336007	M3 Caster Block Alum Washer Set, Black (4ea)	M3 Radblock, Unterlegscheiben-Satz, Aluminium, schwarz (je 4)	Ensemble de rondelles en aluminium pour bloc de roulettes M3, noir (4ea)	Set rondella alluminio blocco ghisa M3, nero (4ea)
TLR342022	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
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
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
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
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
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 enjolveur 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 enjolveur buggy, blanc (4) : 8B 3.0	Cerchione 1/8 Buggy, bianco (4): 8B 3.0
TLR5281	Silicone Diff Fluid, 7000CS	TLR Silikon Diff Öl ,7.000CS	Graisse silicone pour différentiel, 7000CS	Fluido silicone diff, 7,000CS

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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)
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)
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)
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)
TLR74008	Silicone Shock oil, 35wt, 2oz	Silikonstoßdämpferöl, 35wt, 2 oz	Huile silicone d'amortisseur, 35wt, 60 ml	Olio silicone ammortizzatori, 35wt, 2oz
TLR74010	Silicone Shock oil, 40wt, 2oz	Silikonstoßdämpferöl, 40wt, 2 oz	Huile silicone d'amortisseur, 40wt, 60 ml	Olio silicone ammortizzatori, 40wt, 2oz
TLR75007	Silicone Diff Fluid, 6000CS	TLR Silikon Diff Öl ,6.000CS	Graisse silicone pour différentiel, 6000CS	Fluido silicone diff, 6,000CS
TLR8202	Body Clips, Black (12): 22	TLR Karosseriekammern Schwarz (12): 22	22 - Clips de carrosserie noirs (12)	Clips carrozzeria, neri (12): 22

OPTIONAL PARTS • OPTIONALE TEILE • PIÈCES OPTIONNELLES • PARTI OPZIONALI

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DYNE4400	Unvs 1/8th Scale Starter Box	Universal-Starterbox 1:8	Boîtier de démarrage universel à l'échelle 1/8e	Starter Box Universale Scala 1/8
DYNT1260	Shock Shaft Pliers/Multi-Tool	Kolbenstangenzege/ Multifunktionswerkzeug	Pincas de bras d'amortisseurs/Outil multifonctions	Pinze multiutensili per albero ammortizzatore
LOSA3556	Center Differential 48T Spur Gear, LW: 8B, 8T	Mitteldifferential Stirnrad 48T, LW 8B, 8T	Engrenage cylindrique 48T différentiel central, LW : 8B, 8T	Corona 48T differenziale centrale, leggera: 8B, 8T
LOSA9109	Long-Wear Aluminum Clutch Shoes (4): 8B, 8T	Langlebige Aluminium-Kupplungsbacken (4): 8B, 8T	Patins d'embrayage en aluminium résistant (4) : 8B, 8T	Ceppi frizione in alluminio a lunga durata (4): 8B, 8T
LOSA9112	Clutch Springs, Black (4): 8B, 8T	Kupplungsfedern, schwarz (4): 8B, 8T	Ressorts d'embrayage, noir (4) : 8B, 8T	Molle frizione, nere (4): 8B, 8T
LOSA9115	Clutch Springs, Silver (4): 8B, 8T	Kupplungsfedern, silber (4): 8B, 8T	Ressorts d'embrayage, argent (4) : 8B, 8T	Molle frizione, argento (4): 8B, 8T
LOSA9116	Clutch Bell 13T: 8B, 8T	Kupplungsglocke 13T: 8B, 8T	Cloche d'embrayage 13T : 8B, 8T	Campana frizione 13T: 8B, 8T
LOSA9118	Clutch Bell 15T: 8B, 8T	Kupplungsglocke 15T: 8B, 8T	Cloche d'embrayage 15T : 8B, 8T	Campana frizione 15T: 8B, 8T
LOSA9125	High Endurance Clutch Bell, 12T: 2.0	Kupplungsglocke, hohe Standzeit, 12T: 2.0	Cloche d'embrayage hautement résistante, 12T : 2.0	Campana frizione alta resistenza, 12T: 2.0
LOSA9127	High Endurance Clutch Bell, 14T: 2.0	Kupplungsglocke, hohe Standzeit, 14T: 2.0	Cloche d'embrayage hautement résistante, 14T : 2.0	Campana frizione alta resistenza, 14T: 2.0
LOSA99070	Speed-Shot Fuel Gun	Speed Shot Tankpistole	Pistolet de carburant Speed-Shot	Pistola riempimento rapido carburante
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
LOSB5011	Fuel Tank Lid Pull Fluorescent Yellow: 8 2.0	Tankaufzieher, fluoreszierend gelb: 8 2.0	Tirer le couvercle du réservoir de carburant en jaune fluorescent : 8 2.0	Coperchio a molla per serbatoio giallo fluorescente: 8 2.0
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
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
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
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
TLR243023	16mm Shock Piston, 1.4/1.5 5 HI: 8E 3.0	16 mm Stoßdämpferkolben, 1,4/1,5 5 HI: 8E 3.0	Piston d'amortisseur 16 mm, 1.4/1.5 5 HI : 8E 3.0	Pistone ammortizzatore 16 mm, 1.4/1.5 5 HI: 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 Tapered 1.4/1.5: 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

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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)
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
TLR341013	Clamping Servo Saver Nut: 8X	Servo-Saver-Spannmutter: 8X	Écrou de blocage économiseur de servo : 8X	Dado di serraggio salva servo: 8X
TLR341015	Aluminum Servo Horn, Throttle, 23T: 8X	Aluminium-Servohorn, Gashebel, 23T: 8X	Renvoi de commande du servo, gaz, 23T : 8X	Squadretta servo in alluminio, motore, 23T: 8X
TLR341016	Aluminum Servo Horn, Throttle, 25T: 8X	Aluminium-Servohorn, Gashebel, 25T: 8X	Renvoi de commande du servo, gaz, 25T : 8X	Squadretta servo in alluminio, motore, 25T: 8X
TLR341018	Quick Change Engine Mount Only: 8X	Nur Schnellwechsel-Motorhalterung: 8X	Changement rapide du support moteur uniquement : 8X	Solo supporto motore cambio rapido: 8X
TLR341025	Front Brace, Aluminum: 8X, 8XE 2.0	Frontstrebe, Aluminium: 8X, 8XE 2.0	Support avant, aluminium : 8X, 8XE 2.0	Supporto anteriore, alluminio: 8X, 8XE 2.0
TLR341026	Quick Change Engine Mount: 8X 2.0	Schnellwechsel-Motorhalterungssatz: 8X 2.0	Ensemble de changement rapide du support moteur : 8X 2.0	Set supporto motore cambio rapido: 8X 2.0
TLR342007	Magnetic Wheel Nuts (4): 8B/8T	Magnetische Radmutter (4): 8B/8T	Écrous de roues magnétiques (4) : 8B/8T	Dadi ruota magnetici (4): 8B/8T
TLR342012	Vented, High Endurance Clutch Bell, 12T	Belüftete Kupplungsglocke, hohe Standzeit, 12T	Cloche d'embrayage hautement résistante, ventilée, 12T	Campana frizione alta resistenza, ventilata, 12T
TLR342013	Vented, High Endurance Clutch Bell, 13T	Belüftete Kupplungsglocke, hohe Standzeit, 13T	Cloche d'embrayage hautement résistante, ventilée, 13T	Campana frizione alta resistenza, ventilata, 13T
TLR342014	Prebuilt Clutch, 4 Shoe, Ha Aluminum: 8	Vorgefertigte Kupplung, 4 Backen, Ha Aluminium: 8	Embrayage préconstruit, 4 patins, Ha Aluminium : 8	Frizione premontata, 4 ceppi, alluminio anodizzato: 8
TLR342016	Flywheel and Collet, Steel, 4 Shoe: 8	Schwungrad und Klemmbuchse, Stahl, 4 Backen: 8	Volant d'inertie et bague de serrage, acier, 4 patins : 8	Volano e pinza in acciaio, 4 ceppi: 8
TLR342017	Wheel Hexes, +2mm Wider (2): 8X	Sechskanrad, +2 mm breiter (2): 8X	Hexagones de roues, +2mm plus larges (2) : 8X	Esagoni ruote, +2 mm più larghi (2): 8X
TLR342020	Ctr Dif 45T Spur Gear, Lgt: 8X	Mitteldifferential Stirnrad 45T, Lgt: 8X	Engrenage cylindrique 45T différentiel central, léger : 8X	Corona 45T diff centrale, leggera: 8X
TLR342021	Ctr Dif 46T Spur Gear, Lgt: 8X	Mitteldifferential Stirnrad 46T, Lgt: 8X	Engrenage cylindrique 46T différentiel central, léger : 8X	Corona 46T diff centrale, leggera: 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
TLR344018	16mm EVO Front Shock Spring Set, 4.9, Green (2): 8B 4.0	16mm EVO Vorderer Stoßdämpfer-Federnsatz, 4,9, grün (2): 8B 4.0	Ensemble de ressorts d'amortisseur avant EVO 16mm, 4.9, vert (2) : 8B 4.0	Set molle ammortizzatori EVO anteriori 16mm, 4.9, verdi (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

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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
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
TLR344023	16mm EVO Rear Shock Spring Set, 3.8, Red (2): 8B 4.0	16 mm EVO Hinterer Stoßdämpfer-Federnsatz, 3,8, rot (2): 8B 4.0	Ensemble de ressorts d'amortisseur arrière EVO 16 mm, 3.8, Rouge (2) : 8B 4.0	Set molle ammortizzatori EVO posteriori 16 mm, 3.8, rossi (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
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
TLR344051	Alum Spindle Carrier 17.5 V2: 8	Aluminium-Spindelträgersatz, 17,5 V2: 8X	Ensemble de support d'axe en aluminium, 17.5 V2: 8X	Set guida fuso in alluminio, 17,5 V2: 8X
TLR344052	Aluminum Spindle, V2 Incline: 8	Aluminiumspindel, V2 Neigung: 8	Axe en aluminium, inclinaison V2 : 8	Fuso alluminio, V2 Incline: 8
TLR344053	Rear Hub, Aluminum: 8X, 8XE 2.0	Hintere Nabe, Aluminium: 8X, 8XE 2.0	Moyeu arrière, aluminium : 8X, 8XE 2.0	Mozzo posteriore in alluminio: 8X, 8XE 2.0
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 Diff Fluid, 1000CS	Silikon Diff Öl ,1.000CS	Graisse silicone pour différentiel, 1000CS	Fluidio silicone diff, 1,000CS
TLR5278	Silicone Diff Fluid, 2000CS	Silikon Diff Öl ,2.000CS	Graisse silicone pour différentiel, 2000CS	Fluidio silicone diff, 2,000CS
TLR5279	Silicone Diff Fluid, 3000CS	Silikon Diff Öl ,3.000CS	Graisse silicone pour différentiel, 3000CS	Fluidio silicone diff, 3,000CS
TLR5280	Silicone Diff Fluid, 5000CS	Silikon Diff Öl ,5.000CS	Graisse silicone pour différentiel, 5000CS	Fluidio silicone diff, 5,000CS
TLR5282	Silicone Diff Fluid, 10,000CS	Silikon Diff Öl ,10.000CS	Graisse silicone pour différentiel, 10000CS	Fluidio silicone diff, 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
TLR70000	Twist Lock Glow Igniter	Glühzylinder mit Drehverriegelung	Allumeur à décharge verrouillé par rotation	Accendicandela con aggancio

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TLR70001	Twist Lock Glow Igniter/Charger Combo	Glühzünder mit Drehverriegelung/ Ladegerät Kombi	Chargeur/allumeur à décharge verrouillé par rotation combinés	Accendicandela con aggancio e caricatore
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
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
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
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	Schraubensicherungslack Blau	Frein filet TLR Lok, bleu	TLR Lok, frenafilletti, blu
TLR76006	Tire Glue, 1oz, THIN	Reifenklebemittel, Dünn	Colle de pneu, fine	Colla pneumatici, fine
TLR76007	Tire Glue, 1oz, STANDARD	Reifenklebemittel, Standard	Colle de pneu, standard	Colla pneumatici, standard
TLR99101	Shock Shaft Pliers	Zange für Dämpferkolbenstange	Pince à tige d'amortisseur	Pinze albero ammortizzatore
TLR99102	Turnbuckle Wrench, 22, 8ight, XXX	Stellschlüssel für Gewindestift, 3.5, 4, 5mm	Clé à biellettes 3.5mm, 4mm, 5mm	Chiave per tenditore, 22, 8ight, XXX

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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.

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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.

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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 Verkaufsstelle 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.

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 réglementations 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 réglementations 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.

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 sua 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 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 preveniranno 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 tali 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 fornisca 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 abbiamo bisogno di un indirizzo completo, di un numero 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.

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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 Champaign, Illinois, 61822 USA
	Horizon Product Support (Product Technical Assistance)	productsupport@horizonhobby.com. 877-504-0233	
	Sales	websales@horizonhobby.com 800-338-4639	
EU	Horizon Technischer Service	service@horizonhobby.eu	Hanskampring 9 D 22885 Barsbüttel, Germany
	Sales: Horizon Hobby GmbH	+49 (0) 4121 2655 100	

EN WEEE NOTICE:



This appliance is labeled in accordance with European Directive 2012/19/EU concerning waste of electrical and electronic equipment (WEEE). This label indicates that this product should not be disposed of with household waste. It should be deposited at an appropriate facility to enable recovery and recycling.

FR DIRECTIVE DEEE :



L'étiquette de cet appareil respecte la directive européenne 2012/19/UE en matière de déchets des équipements électriques et électroniques (DEEE). Cette étiquette indique que ce produit ne doit pas être jeté avec les déchets ménagers, mais déposé dans une installation appropriée afin de permettre sa récupération et son recyclage.

DE WEEE-HINWEIS:



Dieses Gerät ist gemäß der Europäischen Richtlinie 2012/19/EU über Elektro- und Elektronik-Altgeräte (WEEE) gekennzeichnet. Dieses Symbol weist darauf hin, dass dieses Produkt kein normaler Haushaltsabfall ist, sondern in einer entsprechenden Sammelstelle für Elektro- und Elektronik-Altgeräte entsorgt werden muss.

IT AVVISO RAEE:



Questo dispositivo è marcato ai sensi della Direttiva europea 2012/19/UE riguardante i rifiuti di apparecchiature elettriche ed elettroniche (RAEE). Il simbolo indica che il prodotto non va smaltito insieme ai rifiuti domestici. Il prodotto deve essere consegnato agli appositi centri di raccolta per consentirne il recupero e il riciclaggio.



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