

TRAIL PROVEN OFF-ROAD PERFORMANCE

SCX10™

SCX10™ RAM POWER WAGON

1/10th SCALE ELECTRIC 4WD RTR



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www.axialracing.com



CAUTIONS



To prevent serious personal injury and/or property damage, operate all remotely controlled models in a responsible manner as outlined herein.

CHOOSE THE RIGHT PLACE TO OPERATE YOUR R/C MODEL.

- Do not run on public streets or highways. This could cause serious accidents, personal injuries, and/or property damage.
- Never run R/C models near people or animals.
- To avoid injury, do not run in confined spaces.
- Do not run where loud noises can disturb others, such as hospitals and residential areas.
- Never run indoors. There is a high risk of fire and/or damage.

INSPECT YOUR MODEL BEFORE OPERATION.

- Make sure that all screws and nuts are properly tightened. It is also a good idea to use removable thread lock wherever metal screws go into metal, especially for engine mounts and the engine pilot shaft.
- Always use fresh batteries for your transmitter and for your receiver to avoid losing control of the model.
- Always test the brakes and throttle before starting your engine to avoid losing control of the model.

AFTER OPERATION OF YOUR R/C MODEL

- Turn off receiver first, then turn off transmitter, this will prevent runaways.
- Be careful when handling batteries, they will be hot after running.
- Replace any batteries that have been dented or have frayed wires, short circuits can cause fire.
- Be sure to keep your R/C model clean and free of excess dirt and grease, this will increase the life.

VORSICHT!



Um Verletzungen an Personen und/oder Sachschäden zu vermeiden, sollten alle ferngesteuerten Modelle sorgfältig und verantwortungsbewusst bedient werden, wie nachfolgend beschrieben.

Wählen Sie den richtigen Platz zum Fahren

- Fahren Sie niemals auf öffentlichen Straßen. Dies könnte Verkehrsunfälle, Personen schäden oder Sachschäden verursachen.
- Fahren Sie niemals in der Nähe von anderen Personen oder Tieren.
- Fahren Sie niemals auf belebten Straßen.
- Fahren Sie nie in der Nähe von Wohnhäusern oder Krankenhäusern. Der Lärm könnte andere Personen stören.
- Fahren Sie niemals in Innenräumen. Dort könnte etwas beschädigt werden.

Überprüfen Sie Ihr Modell, bevor Sie es in Betrieb nehmen.

- Gehen Sie sicher, dass alle Schrauben und Muttern festgezogen sind. Verwenden Sie überall dort Schrauben-Sicherungslack, wo Metallschrauben in ein Metallgewinde greifen, besonders bei den Motorhaltern.
- Um Störungen zu vermeiden, benutzen Sie immer voll geladene Akkus in Ihrem Sender und Empfänger.
- Bevor Sie den Motor starten, sollten Sie immer die Funktion der Bremse und des Gashebels testen.

Nach Betrieb des RC Modells:

- Zuerst den Empfänger abdrehen, dann den Sender abdrehen um unkontrolliertes Durchgehen zu vermeiden.
- Seien Sie vorsichtig mit gebrauchten Akkus, sie können nach dem Gebrauch heiß sein.
- Ersetzen Sie Akkus/Batterien die beschädigt sind oder schadhafte Kabel aufweisen, sie können Kurzschlüsse oder Feuer verursachen.
- Halten Sie Ihr Fahrzeug sauber und entfernen Sie Schmutz und Schmierfett, damit erhöhen Sie die Lebensdauer Ihres Modells.

PRECAUTIONS



Afin d'éviter toutes blessures corporelles et/ou dommages environnants, veuillez procéder en toute responsabilité comme indiqué ci-dessous

Choisir le lieu adéquat pour faire rouler votre modèle.

- Ne jamais rouler dans les rues ou sur les routes ouvertes au public. Ceci peut provoquer de graves accidents.
- Ne jamais rouler près de personnes ou d'animaux.
- Pour éviter les blessures, ne pas rouler dans des espaces confinés.
- Ne jamais rouler où le bruit peut déranger, comme aux abords des hôpitaux ou des quartiers résidentiels.
- Ne jamais rouler à l'intérieur: les gaz d'échappement sont nocifs.

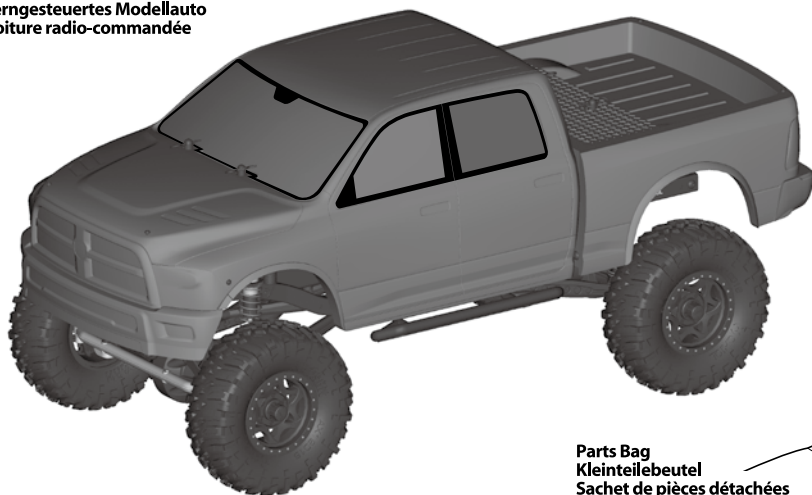
Contrôler votre modèle avant chaque utilisation.

- Vérifier que les vis et les écrous sont bien serrés. Il est très fortement conseillé d'utiliser du frein filet pour bloquer les vis qui sont en contact avec du métal et tout particulièrement les vis du moteur.
- Toujours utiliser des batteries bien chargées pour l'émission et la réception.
- Toujours vérifier les freins et la commande des gaz avant de démarrer.

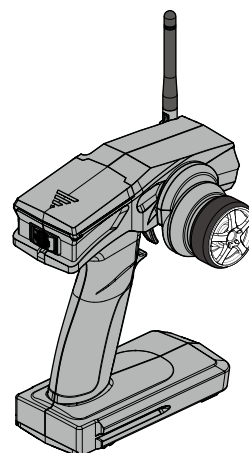
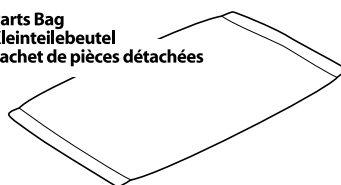
Après l'Opération De Votre Modèle de R/C

- Le virage du récepteur premier, alors virage de l'émetteur, ceci empêchera des fugitifs.
- Faire attention en contrôlant des piles, ils auront chaud après avoir couru.
- Remplacer n'importe quelles piles qui ont été cabossées ou a éraillé des fils, les court-circuits peuvent causer le feu.
- Être sûr de garder votre modèle de R/C nettoie et libère de terre et la graisse supplémentaires, ceci augmentera la vie.

Radio control car
Ferngesteuertes Modellauto
Voiture radio-commandée

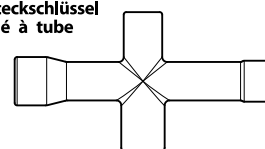


Parts Bag
Kleinteilebeutel
Sachet de pièces détachées

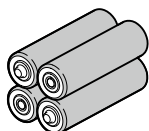


2.4GHz
Transmitter
Sender
Emetteur

Cross wrench
Steckschlüssel
Clé à tube



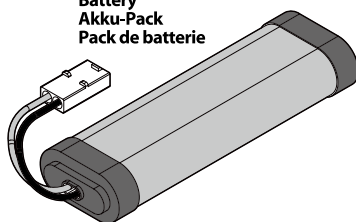
Equipment needed / Benötigtes Zubehör / Equipement nécessaire



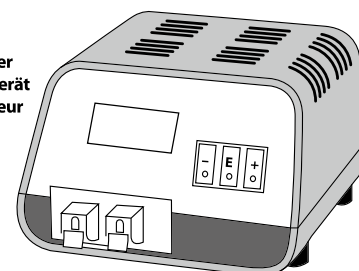
x4

4 AA Alkaline Dry Batteries.
4 St. AA Trockenbatterien.
4 piles type R6 pour votre
radio commande.

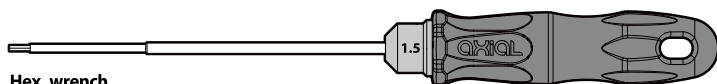
Battery
Akku-Pack
Pack de batterie



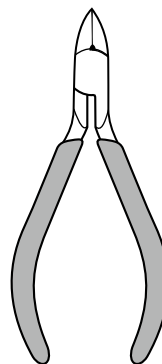
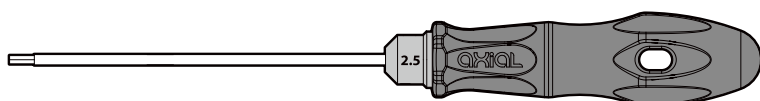
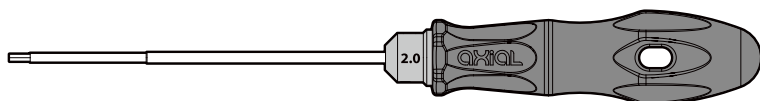
Charger
Ladegerät
Chargeur



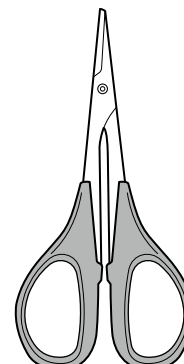
Tools Recommended / Benötigte Werkzeuge / Outillage



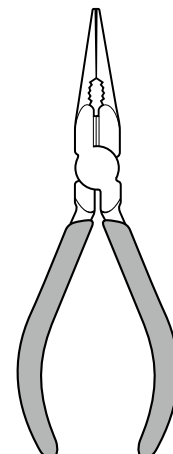
Hex wrench
Inbusschlüssel
Clé Allen



Side cutter
Seitenschneider
Pinces coupantes

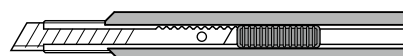


Curved scissors
Schere
Ciseaux

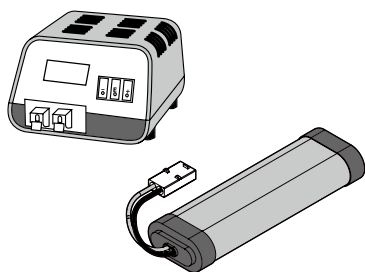


Long nose pliers
Flachzange
Pinces à becs longs

Modeling knife
Modelliermesser
Couteau de modéliste



Charge your battery / Laden des Fahrakkus / Chargement de la batterie



Follow the manufacturer's directions for the charger you purchased to properly charge your batteries.

Folgen Sie den Herstelleranweisungen für den Auflader Ihres gekauften ordentlich, Ihre Batterien zu laden.

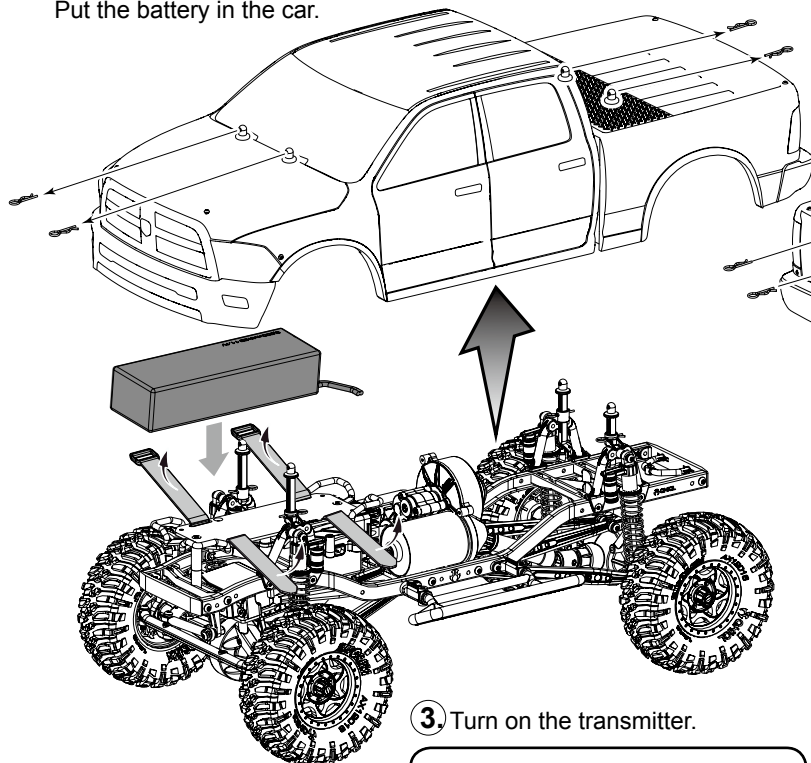
Suivre les directions de fabricant pour le chargeur votre a acheté convenablement pour charger vos piles.

Do not use Nickel Cadmium battery charger for Nickel Metal Hydride batteries. If you do not use the special charger for Nickel Metal Hydride batteries, the batteries will be damaged.

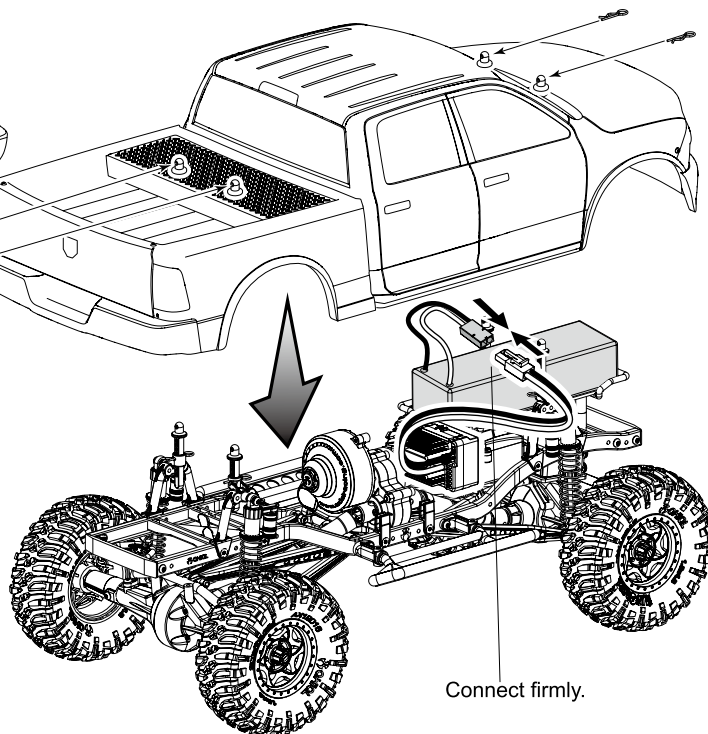
Verwenden Sie kein Ladegerät, dass für Nickel Cadmium Akkus gedacht ist, um Nickel Metal Hydrid Akkus zu laden. Wenn Sie kein spezielles Ladegerät für Nickel Metal Hydrid Akkus verwenden, können diese beschädigt werden.

N'utilisez pas de chargeur pour batteries Cadmium-Nickel pour charger des batteries Nickel-Métal Hydride. Si vous n'utilisez pas un chargeur spécial pour des batteries Nickel-Métal Hydride, celles-ci seront endommagées.

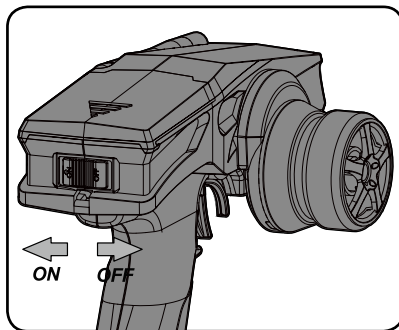
- ① Removing the Body
Put the battery in the car.



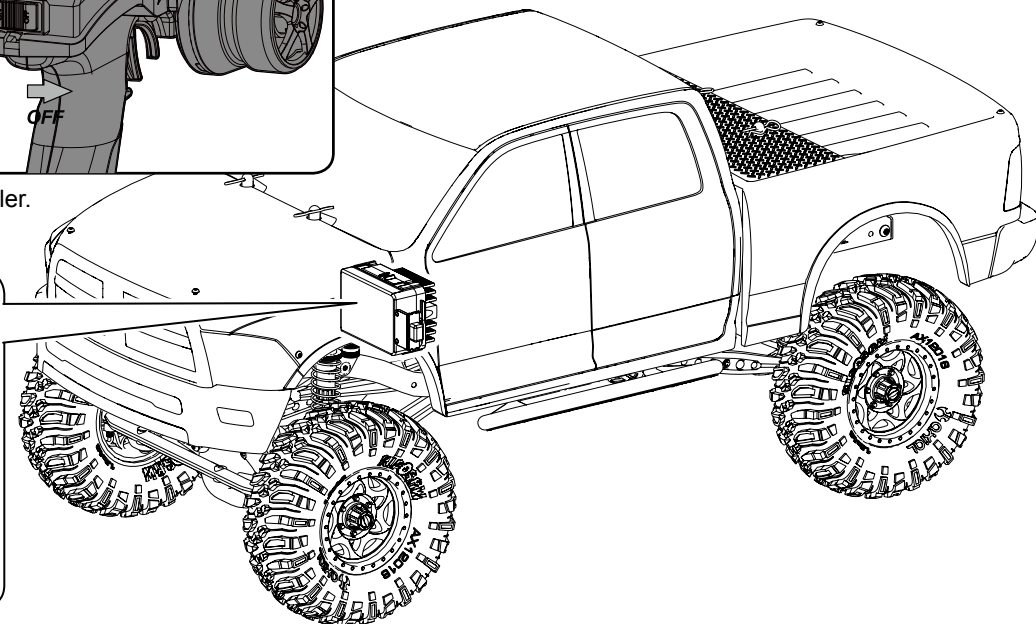
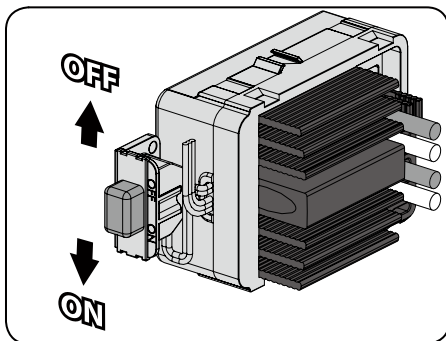
- ② Install the battery
Put back the Body.



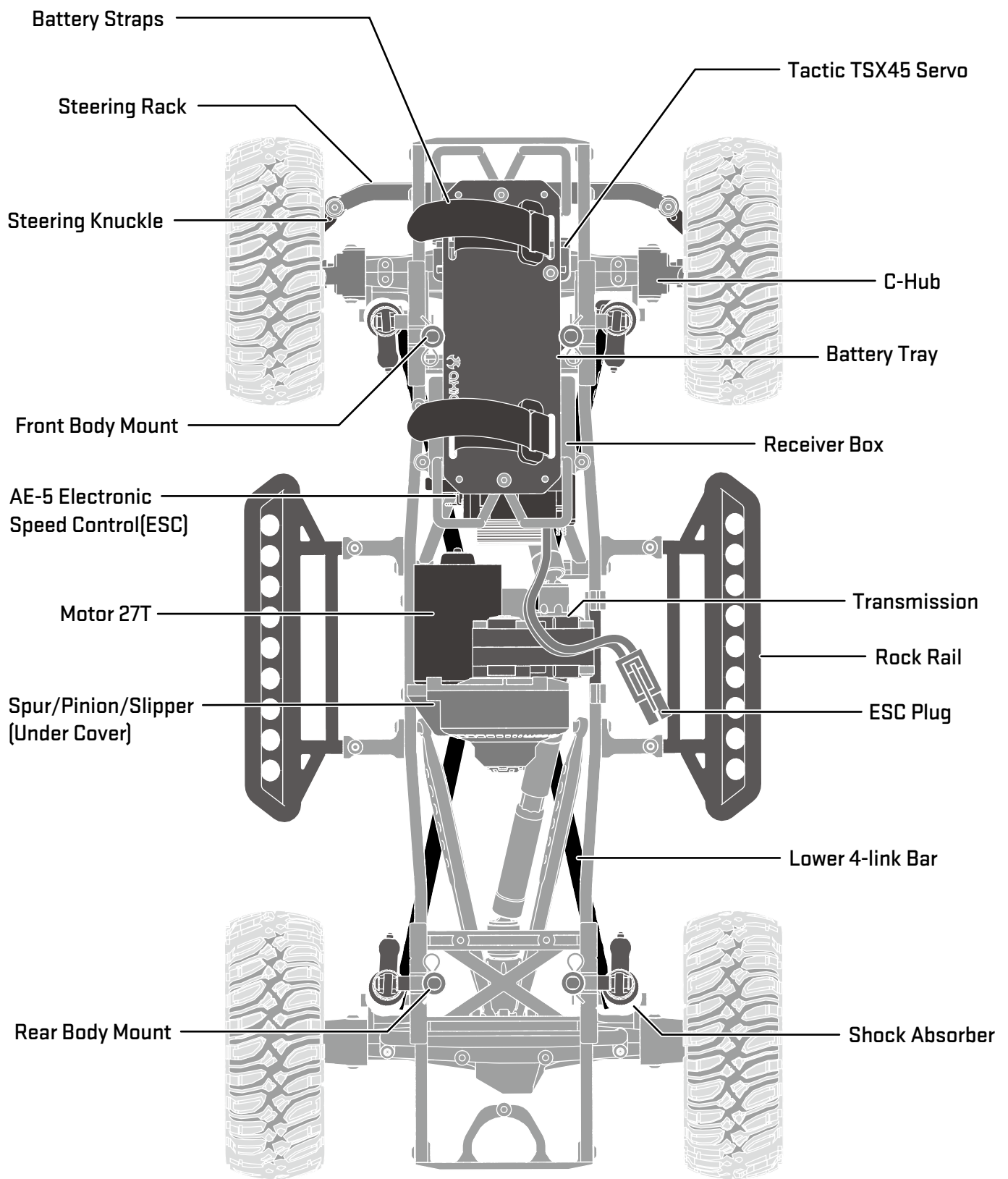
- ③ Turn on the transmitter.



- ④ Turn on the electronic speed controller.

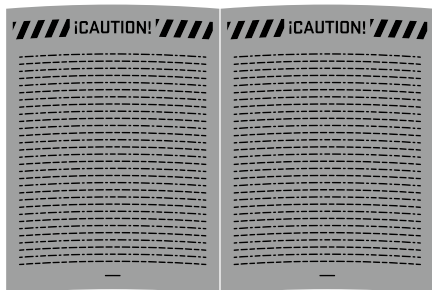


Top View Parts

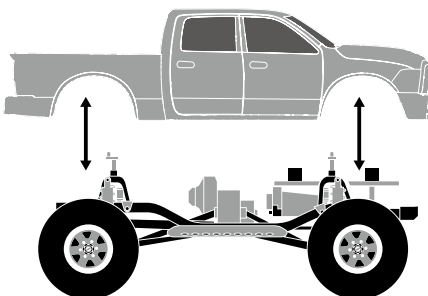


Getting-Started Checklist

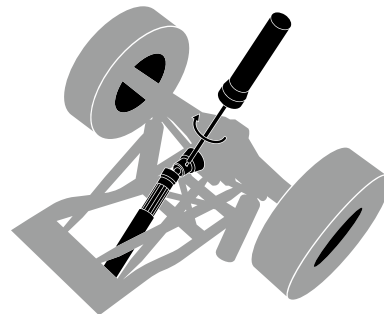
The following checklist is a guide for getting you vehicle running for the first time.



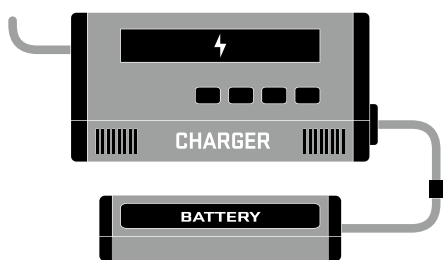
☐ Read 'Cautions' in Manual. (Page 2)



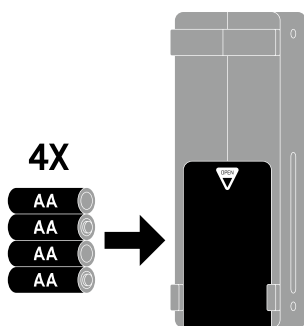
☐ Familiarize yourself with vehicle and its components.



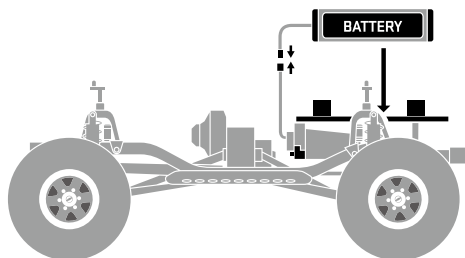
☐ Even though the vehicle is new check driveshaft setscrews and other screws to make sure they are tight from the factory.



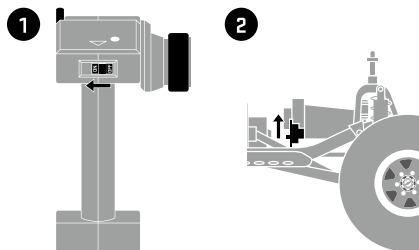
☐ Charge battery pack. (Page 4)



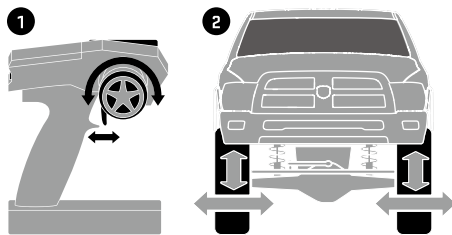
☐ Install 4X AA batteries into Transmitter. (Page 7)



☐ Install battery pack in vehicle. (Page 4)



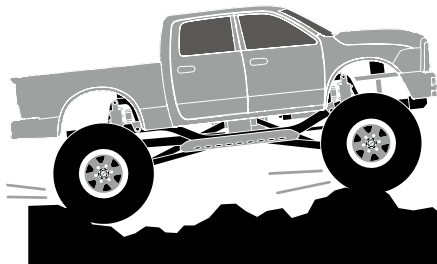
☐ Turn on transmitter FIRST then ESC. (Page 4)



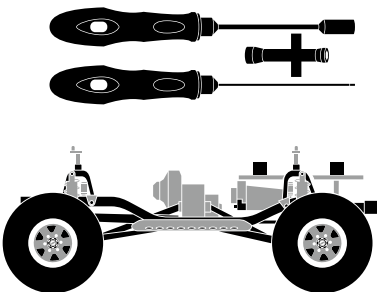
☐ Check to make sure steering and throttle operation work correctly. (Page 7)



☐ Range check radio system. (Next Page)



☐ Drive vehicle, challenge yourself and have fun!



☐ Maintain vehicle. (Next Page)

Range-Checking Your Radio System

The radio system should be checked before operating the vehicle to ensure it's operating properly and has adequate range.



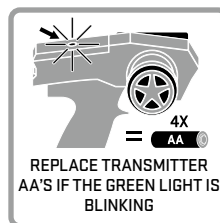
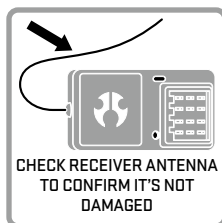
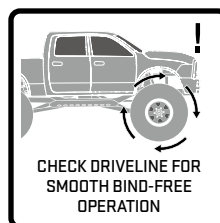
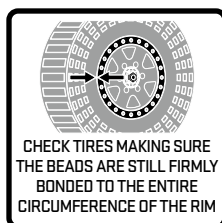
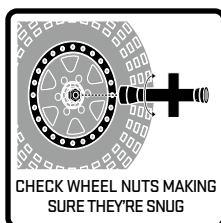
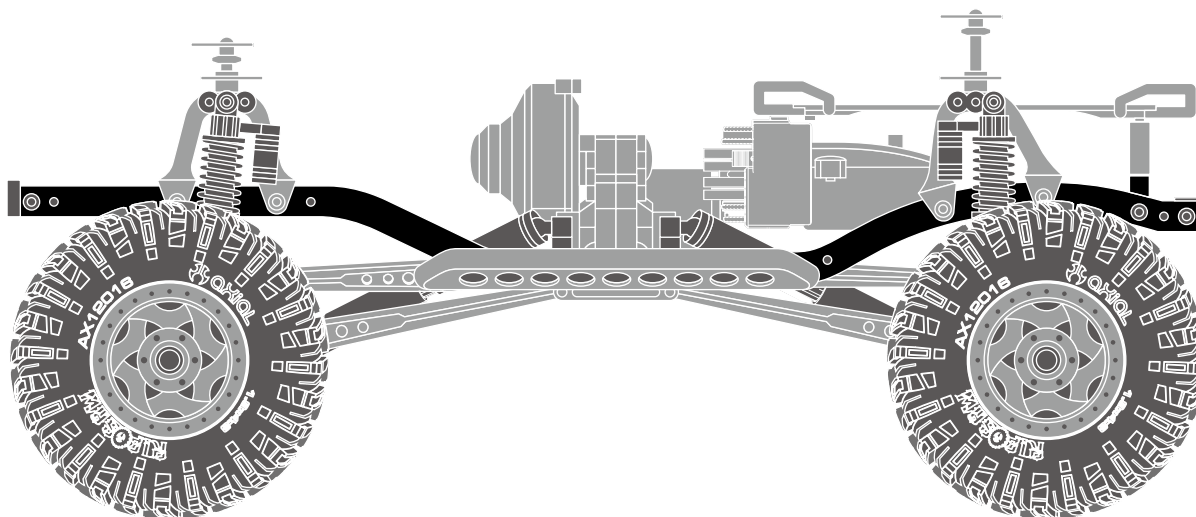
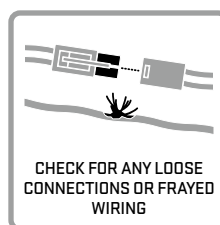
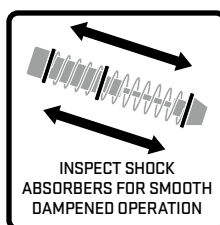
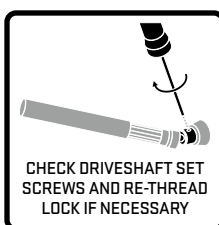
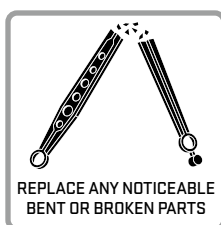
1. Turn on the transmitter first and then the vehicle.
2. Have a friend hold the vehicle while keeping hands and loose clothing away from moving parts.
3. Walk away until you are at the farthest distance you plan to operate the vehicle.
4. Steer the vehicle back and forth and throttle both forward and reverse making sure there is no erratic behavior.
5. If any erratic behavior is exhibited do not operate the vehicle, call customer service for further assistance.



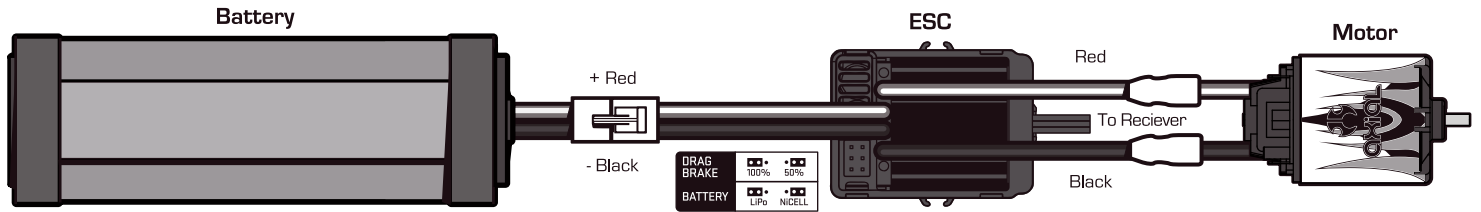
RANGE-CHECKING FOR DISTANCE

Maintaining Your Vehicle

Just like a full size car or truck your RC vehicle must undergo periodic maintenance in order to ensure peak running performance. Preventative maintenance will also help avoid needless breakages which could result in costly repairs. Below are some suggestions to properly maintain your vehicle.



AE-5 Forward/Reverse ESC w/ Drag Brake



Setup:

Throttle calibration should not be needed out-of-the-box. However in order to make the ESC match the throttle range of different transmitters, the calibration of the ESC is necessary:

- Mount the ESC in an area that is well ventilated and isolated from vibration and shock.
- Connect the ESC wires to the motor red-red & black-black.
- Plug the receiver wire into the throttle channel on the receiver. The black negative wire should be towards the outside of the receiver.
- Before plugging the battery into the ESC, make sure your transmitter is on and the throttle trim is set at zero.
- Plug in the battery to the ESC with the ESC switch in the OFF position.
- To calibrate the ESC, turn on the transmitter keeping throttle stick at its neutral position.
- Wait for 3 seconds to let the ESC execute self-test and automatic throttle calibration.
- When the ESC is ready to run, a long beep sound is emitted from the motor.

Do not reverse the battery wire connections! Reversing the battery polarity will permanently damage the esc.

Notes:

- Drag Brake set to 100% from the factory.
- LiPo Cut-Off is set to "ON" from the factory.

Specifications:

Input Voltage:	2-3S LiPo, 5-9 Cells NiMH/NiCd
Size:	46,5mm x 34mm x 28,5mm
Weight:	70g
Motor Limit:	12T 2S / 18T 3S
On-Resistance FET:	.002
Rated/Peak Current:	180A
Braking Current:	90A
BEC Voltage/A:	5.0V 2/0A Peak
PWM Frequency:	1KHz

Beep Sound and LED Status:

1 Short Beep:	Battery is NiMH/NiCd
2 Short Beeps:	Battery is 2S Lipo
3 Short Beeps:	Battery is 3S Lipo
1 Long Beep:	Self-test and throttle calibration is OK and ESC is ready to run



CONNECT THE BATTERY PACK JUST BEFORE DRIVING AND DISCONNECT IT IMMEDIATELY AFTER.
ALWAYS MAKE SURE YOU ARE CONNECTING THE ESC TO A PROPER POWER SOURCE THAT HAS THE CORRECT VOLTAGE & POLARITY. INCORRECT VOLTAGES OR REVERSED POLARITY WILL DAMAGE THE ESC.
ONCE THE BATTERY PACK IS CONNECTED, HANDLE THE MODEL WITH EXTREME CARE, MAKE SURE YOU ARE CLEAR OF ALL ROTATING PARTS.

NOTES

Gear Ratio / Getriebeübersetzung

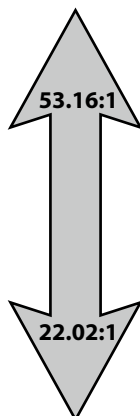
Use this equation to calculate the final drive ratio.

Final Drive Gear Ratio = (Spur/Pinion) X 7.2

Mit dieser Gleichung können Sie die Gesamtübersetzung berechnen.

Gesamtübersetzung = (Spur/Pinion) X 7.2

Slower - More Torque
Langsamer - Mehr Kraft



Faster - Less Torque
Schneller - Weniger Kraft

***NOTE: NOT ALL GEAR FITMENT OPTIONS ARE AVAILABLE**

32 Pitch 38/13T (Stock Gearing AX30392 or AX30395)				
	Spur Gear			
Pinion	56	60	64	68
11	38.69	41.45	44.22	46.98
12	35.47	38.00	40.53	43.07
13	32.74	35.08	37.42	39.75
14	30.40	32.57	34.74	36.91
15	28.37	30.40	32.43	34.45
16	26.60	28.50	30.40	32.30
17	25.04	26.82	28.61	30.40

32 Pitch 36/14T (Overdrive Gearing AX30401)				
	Spur Gear			
Pinion	56	60	64	68
11	34.04	36.47	38.90	41.33
12	31.20	33.43	35.66	37.89
13	28.80	30.86	32.91	34.97
14	26.74	28.65	30.56	32.47
15	24.96	26.74	28.53	30.31
16	23.40	25.07	26.74	28.41
17	22.02	23.60	25.17	26.74

32 Pitch 43/13T (Underdrive Gearing AX30402)				
	Spur Gear			
Pinion	56	60	64	68
11	43.78	46.91	50.04	53.16
12	40.13	43.00	45.87	48.73
13	37.05	39.69	42.34	44.98
14	34.40	36.86	39.31	41.77
15	32.11	34.40	36.69	38.99
16	30.10	32.25	34.40	36.55
17	28.33	30.35	32.38	34.40

Warranty Info

AXIAL LIMITED WARRANTY

Your Axial product is warranted to be free of defects in materials and workmanship when new in the factory sealed box. This warranty does not cover damages due to normal wear and tear, users' failure to perform routine maintenance, error of assembly or installation, modifications or addition of aftermarket parts or option parts. This warranty lasts as long as the original purchaser owns the product and is not transferable (verified by dated itemized sales receipt accompanied with product). In the event of a defect under this warranty, Axial will, at our discretion, repair or replace the product, provided our inspection indicates that an original defect exists. Axial provides a 10-day warranty from the date of purchase on electronics (i.e. servo, esc, radio). Axial reserves the right to replace any product which is no longer available with a product of comparable value and function. If Axial determines the repair is not covered under warranty guidelines, there could be a charge applied for the repair and return shipping charges. Note: Purchasing products from unauthorized distributors may void warranty and prevent support and service.

INTERNATIONAL CUSTOMER WARRANTY

Please return product to the dealer where the purchase was made. If your Axial product purchase was made through an on-line retailer, any warranty issues must be taken care of by that retailer. Axial assumes no responsibility for Axial products sold internationally by on-line retailers.

REPAIR

For warranty repair, please contact Axial Customer Service at (877) 64-AXIAL (877-642-9425).

HOURS AVAILABLE:

8:00 am - 5:00 pm Monday through Friday, Central Time.

Problem Problem Problème

Cause Grund Cause

Remedy Lösung Remède

Does not move
Das Auto fährt nicht
Le véhicule ne bouge pas

Batteries are not installed properly in the transmitter.
Die Batterien sitzen nicht korrekt im Sender.
Les piles ne sont pas placées correctement dans l'émetteur.

Weak or no battery in model.
Leerer oder kein Akku im Auto.
Batterie faible ou non installée

Damaged motor.
Kaputter Motor.
Moteur endommagé

Frayed or broken wiring.
Beschädigte Verkabelung.
Câble dénudé ou coupe

ESC is shut down by heat protection circuit.
Notabschaltung des Reglers wegen Überhitzung.
Le système ESC est fermé par le circuit de protection thermique.

Make sure batteries are properly installed.
Legen Sie die Batterien korrekt ein.
Positionnez correctement les piles dans l'émetteur.

Install charged battery.
Einbauen eines geladenen Akkus.
Mettez en place une batterie chargée

Replace with new motor.
Austausch durch einen neuen Motor.
Remplacez par un nouveau moteur

Splice and insulate wiring completely.
Erneuern und isolieren Sie die kaputte Stelle.
Faites une épissure et isolez complètement le câble.

Stop driving immediately, do not drive the car until the Speed Controller cools down.
Fahren Sie nicht weiter. Warten Sie bis der Fahrten regler abgekühlt ist.
Arrêtez immédiatement de conduire, ne pilotez pas la voiture tant que le contrôleur de vitesse n'a pas refroidi.

No Control.
Keine Kontrolle über das Auto
Pas de contrôle

Improper antenna on transmitter or model.
Zu kurze Antenne am Sender oder Auto.
Antenne inadéquate sur l'émetteur ou le véhicule

Weak or no batteries in transmitter or model.
Leere oder keine Batterien im Sender oder Auto.
Batterie faible ou absente dans l'émetteur ou le véhicule.

Neutral position or trim is incorrect.
Neutralposition oder Trimmung sind verstellt.
La position neutre est incorrecte ou le trim n'est pas réglé.

Are the receiver and battery connections properly connected?
Sind der Empfänger und die Batterieverbindungen ordentlich verbunden?
Son conectadas apropiadamente las conexiones del receptor y la batería?

Install charged or fresh batteries.
Einbauen voller Batterien.
Mettez des batteries rechargées ou neuves.

Fully extend antenna.
Ziehen Sie die Antenne vollständig aus.
Dépliez complètement l'antenne.

Adjust the steering trim.
Stellen Sie die Lenkungstrimmung neu ein.
Réglez le trim de direction.

Check receiver and battery connections.
Prüfen Sie Empfänger und Batterieverbindungen.
Compruebe conexiones de batería y receptor.

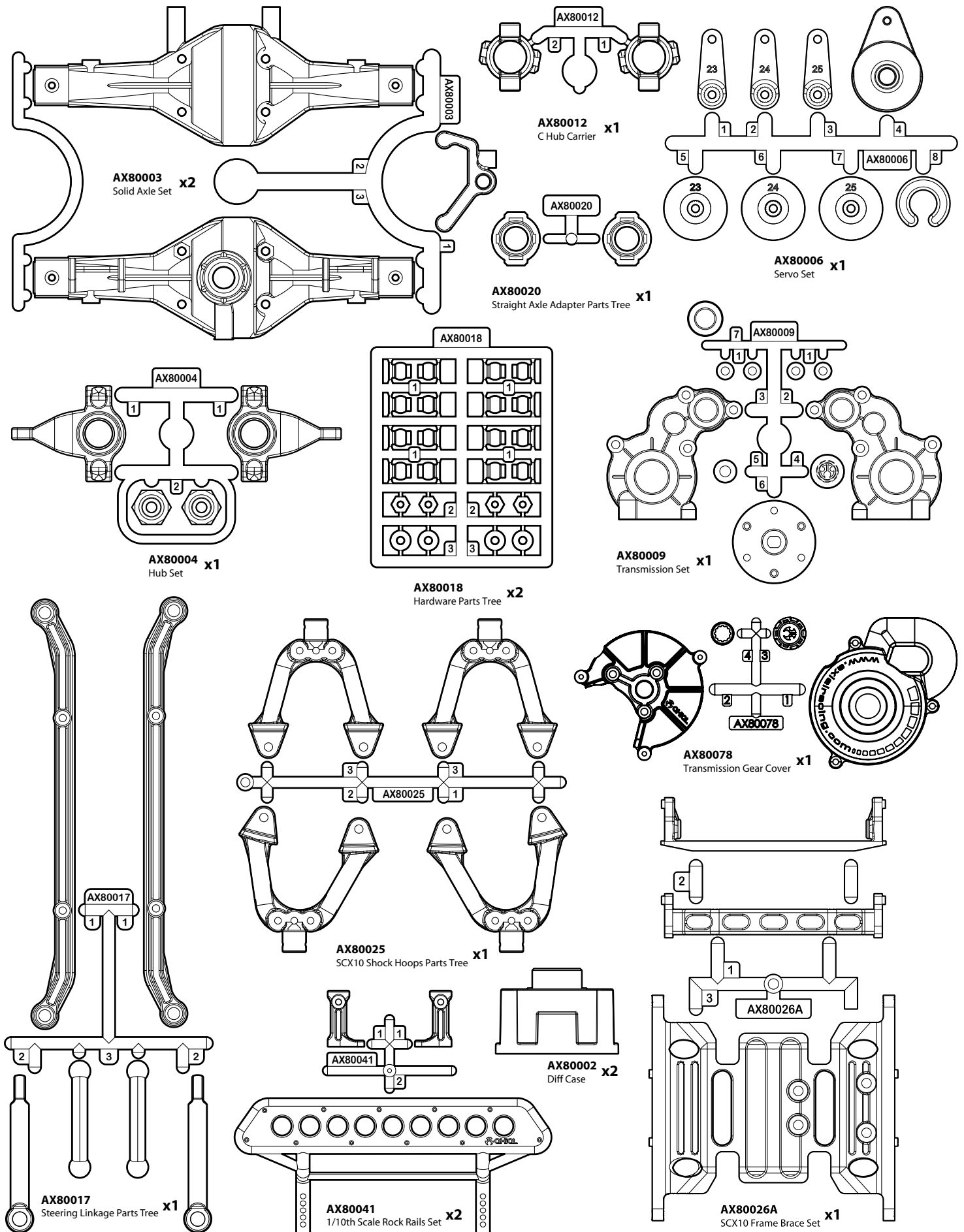
Steering and Throttle Function Reversed.
Lenkung und Gas funktionieren genau verkehrt herum.
Direction et accélération inverses.

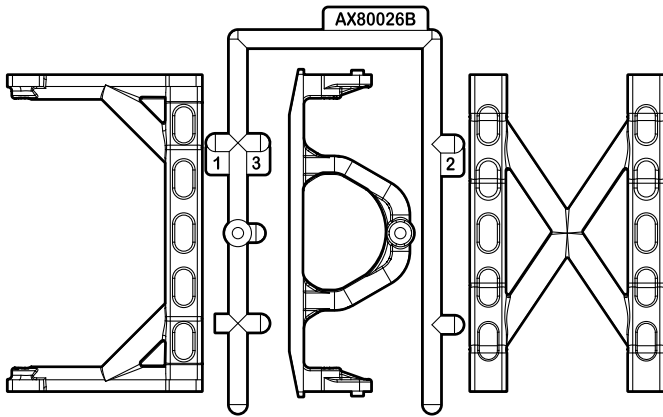
Servo reverse switch is in wrong position.
Servorichtungs-Schalter ist in der falschen Position.
L'interrupteur de marche arrière du servo est dans la mauvaise position

Please check that the wires from ESC to motor are connected properly.
Bitte überprüfen Sie, ob die Kabel vom Regler zum Motor richtig sitzen.
Veuillez vérifier que les fils allant de l'ESC au moteur sont correctement raccordés.

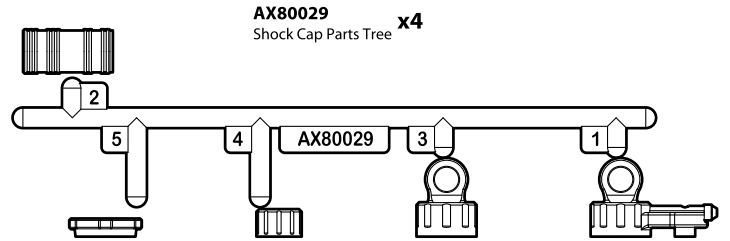
Set to correct position.
Satz, Position zu korrigieren
Vérifiez la position correcte

Check to make sure motor and ESC are properly connected.
Kontrolle sich zu vergewissern, dass Motor und ESC ordentlich verbunden sind.
Le contrôle pour assurer que le moteur et ESC est convenablement connecté.

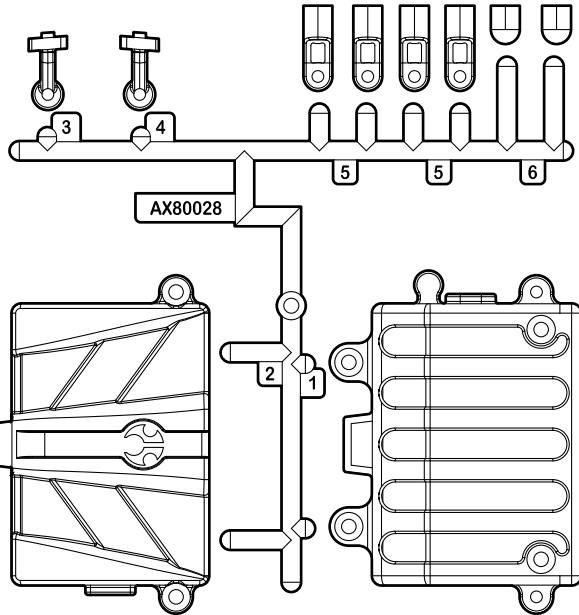




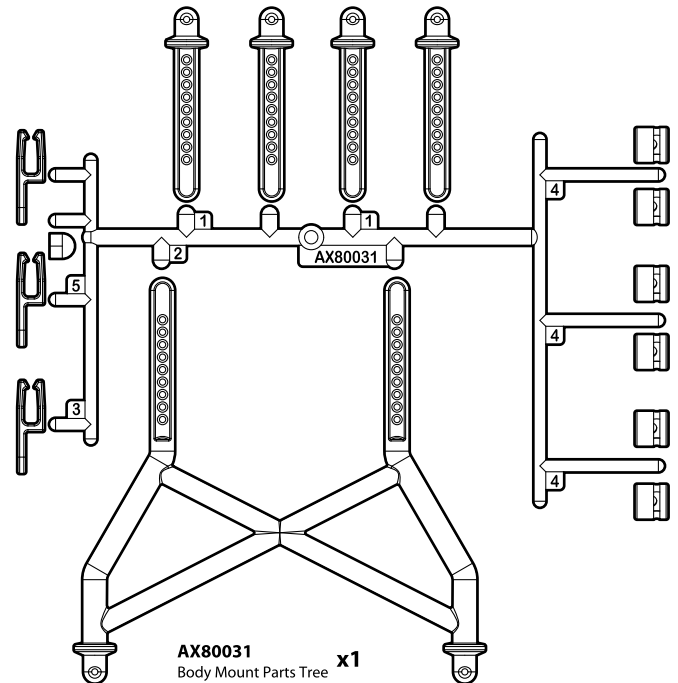
AX80026B
SCX10 Frame Brace Set **x1**



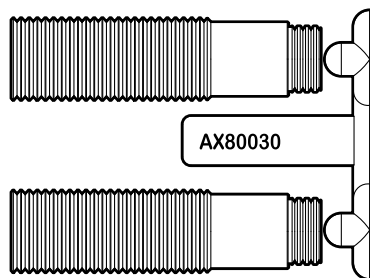
AX80029
Shock Cap Parts Tree **x4**



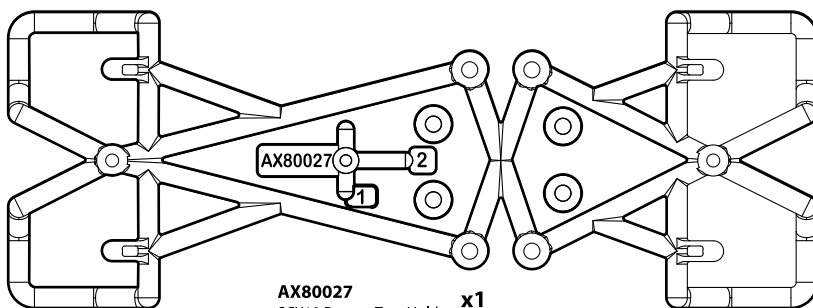
AX80028
SCX10 Radio Box Parts Tree **x1**



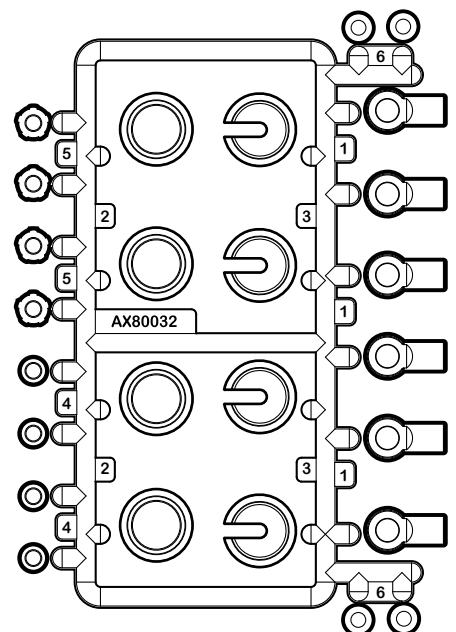
AX80031
Body Mount Parts Tree **x1**



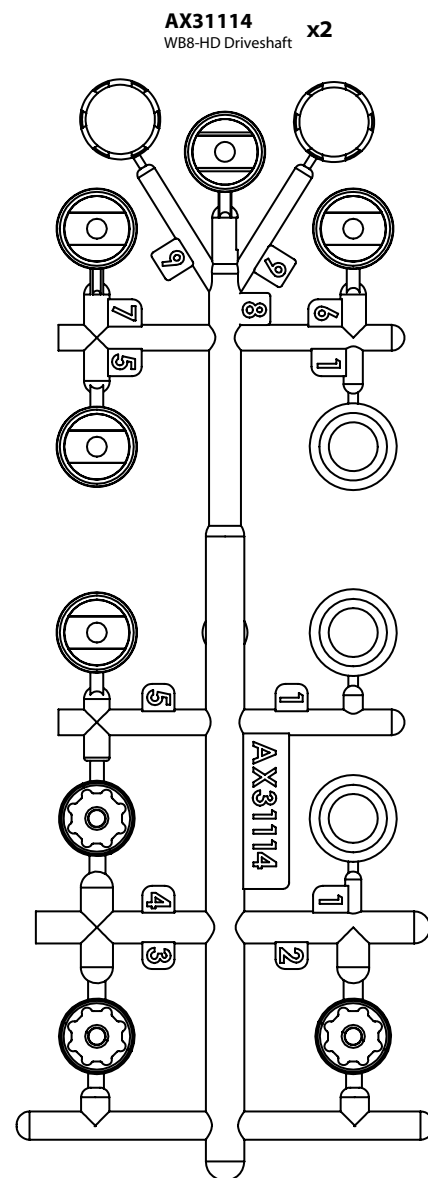
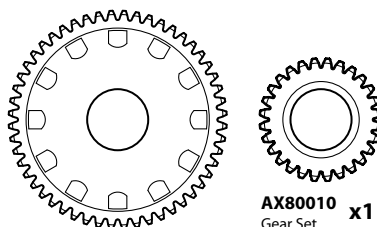
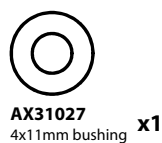
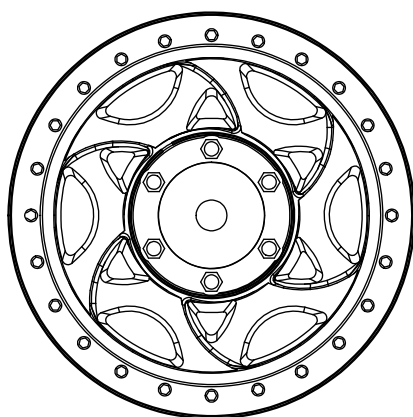
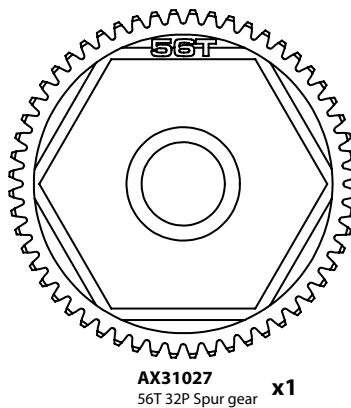
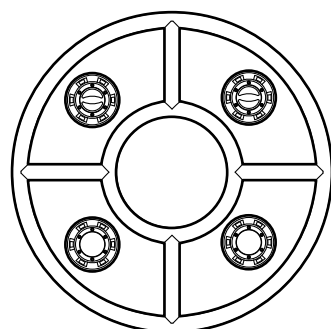
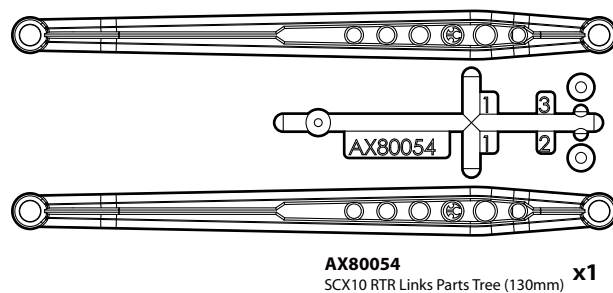
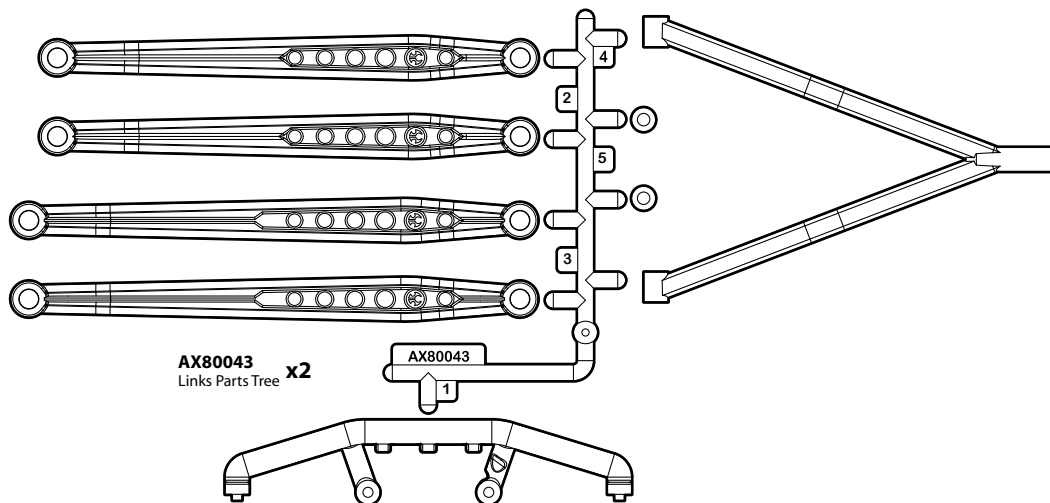
AX80030
61-90 Shock Body Set **x2**



AX80027
SCX10 Battery Tray Holder **x1**



AX80032
Shock Parts **x1**



AX30146 x4
Shock Shaft 3x50mm

AX30162 x1
Pin 1.5x8mm

AX30163 x6
Pin 2x10mm

AX31028 x4
Pin 2x11mm

AX30190 x1
Shaft 5x18

AX30435 x1
Outdrive Shaft

AX30435 x1
Outdrive Shaft

AX30408 x2
Input Shaft 5x29mm

AX31148 x4
Universal joint Axle Pin holder

AX30485 x1
AX10 Scorpion Servo Plate

AX30366 x2
Axle 5x35mm

AX31148 x4
Joint 10X15MM

AX31148 x4
Joint Male Universal

AX31149 x1
Drive gear Shaft 5x54.5mm

AX31145 x4
Spring 12.5x60mm X.X lbs/in

AX30483 x1
AX10 Scorpion Battery Tray

AX31026 x2
Slipper Plate

AX30413 x1
Spring 8.5x12

AX30427 x4
12mm Aluminum Hub

AX30420 x2
Solid Axle Dogbone 6x74mm

AX30421 x2
Solid Axle Dogbone 6x104.5mm

AX31068 x2
Slipper Pad

AX30385 x2
Diff Gasket 16x25x0.5mm

AX30392 x2
38T Bevel Gear

AX30450 x4
Flange Pipe 3x4.5x5.5

AX31180 x1
Aluminum Spur Gear Spacer 5x9x17mm - Grey

AX30491 x1
AX10 Scorpion Motor Plate

AX30393 x2
13T Bevel Gear

AX30500 x2
Heavy Duty Locker

AX30394 x1
20T Drive Gear

AX30724 x1
Pinion Gear 32P 13T - Steel

AX30502 x2
SCX10 Chassis Rail

 **AXA015**
M2x10mm **x8**

 **AXA083**
M3x6mm **x2**

 **AXA086**
M3x12mm **x4**

 **AXA087**
M3x16mm **x8**

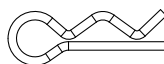
 **AXA088**
M3x20mm **x1**

 **AXA089**
M3x25mm **x7**

 **AXA1045**
M4 Nylon Lock Nut **x5**

 **AXA1053**
M3 Nylon Locking Hex Nut **x19**

 **AX31147**
M2 Nylon Locking Hex Nut (Silver) **x8**

 **AXA1059**
6mm Body Clip **x8**

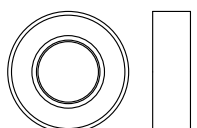
 **AXA1070**
Washer 3x6x0.5mm **x3**

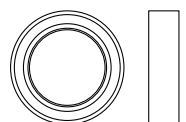
 **AXA1179**
O-Ring 2.5x1.5mm **x8**

 **AXA1163**
O-Ring 7x1mm **x4**

 **AXA1218**
Bearing 5x10x4mm **x4**

 **AXA1221**
Bearing 5x11x4mm **x10**

 **AXA1225**
Bearing 8x16x5mm **x2**

 **AXA1230**
Bearing 10x15x4mm **x6**

 **AXA0109**
M3x10mm **x4**

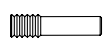
 **AX31073**
M3x4x15mm Step Screw **x2**

 **AXA1358**
Shock Damper 3x7x8 **x4**

 **AXA1416**
Shock Damper 4x6 **x1**

 **AXA1392**
E2 e-clip **x8**

 **AXA1393**
E2.5 e-clip **x2**

 **AXA176**
M3x2.5x13mm Screw Shaft **x4**

 **AXA286**
M4x12mm Screw Shaft **x4**

 **AXA180**
M3x3mm Set Screw **x4**

 **AXA291**
M4x4mm Set Screw **x1**

 **AX31146**
M2x4mm Hex Socket Button Head **x8**

 **AXA0113**
M3x6mm Hex Socket Button Head **x9**

 **AXA117**
M3x15mm Hex Socket Button Head **x1**

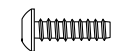
 **AXA119**
M3x20mm Hex Socket Button Head **x4**

 **AXA121**
M3x30mm Hex Socket Button Head **x1**

 **AXA144**
M3x8mm Hex Socket Flat Head **x4**

 **AXA433**
M3x6mm Hex Socket Tapping Button Head **x8**

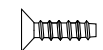
 **AXA434**
M3x8mm Hex Socket Tapping Button Head **x8**

 **AXA435**
M3x10mm Hex Socket Tapping Button Head **x4**

 **AXA436**
M3x12mm Hex Socket Tapping Button Head **x1**

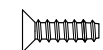
 **AXA438**
M3x18mm Hex Socket Tapping Button Head **x4**

 **AXA440**
M3x25mm Hex Socket Tapping Button Head **x1**

 **AXA414**
M2.6x10mm Hex Socket Tapping Flat Head **x3**

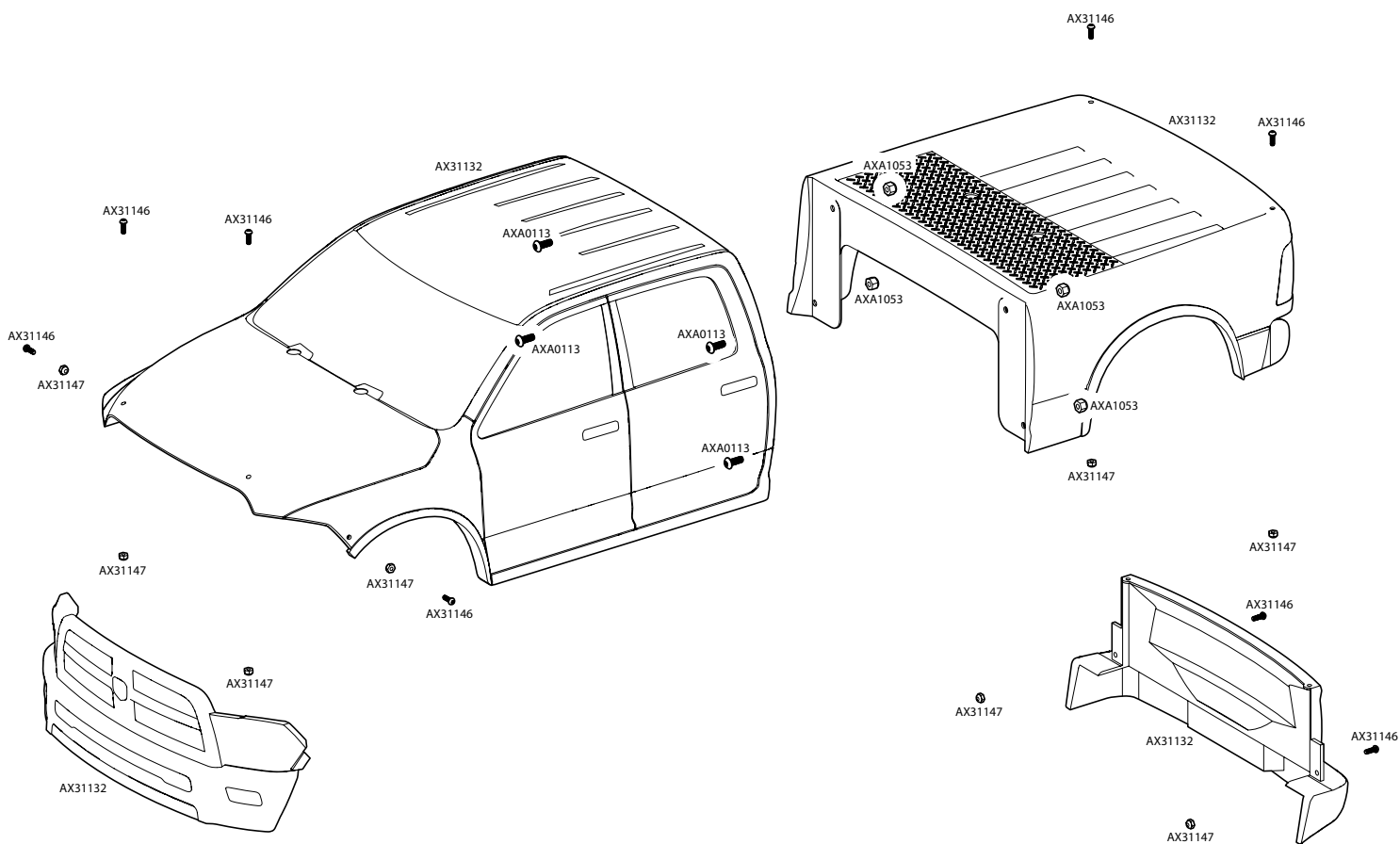
 **AXA463**
M3x6mm Hex Socket Tapping Flat Head **x1**

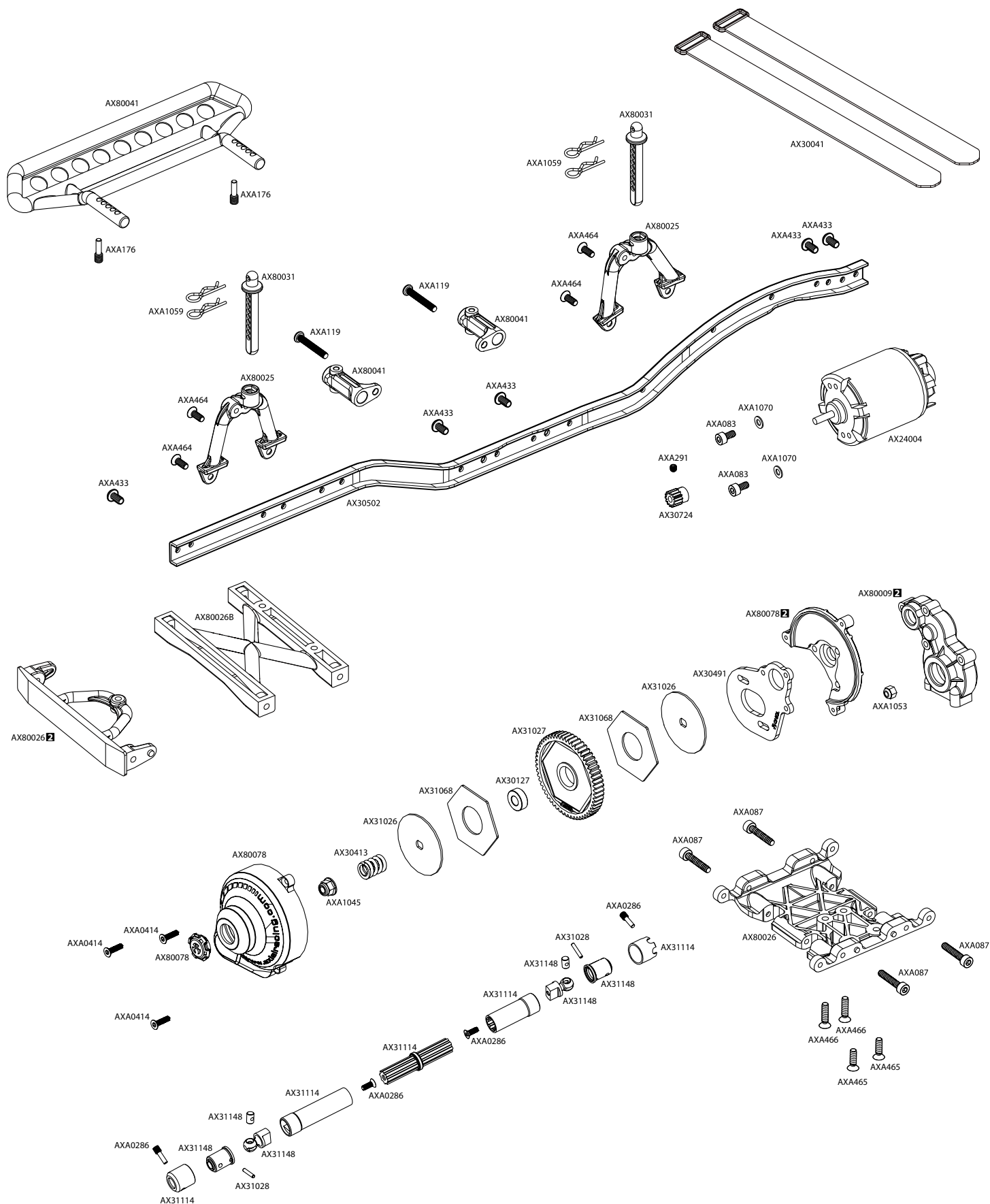
 **AXA464**
M3x8mm Hex Socket Tapping Flat Head **x14**

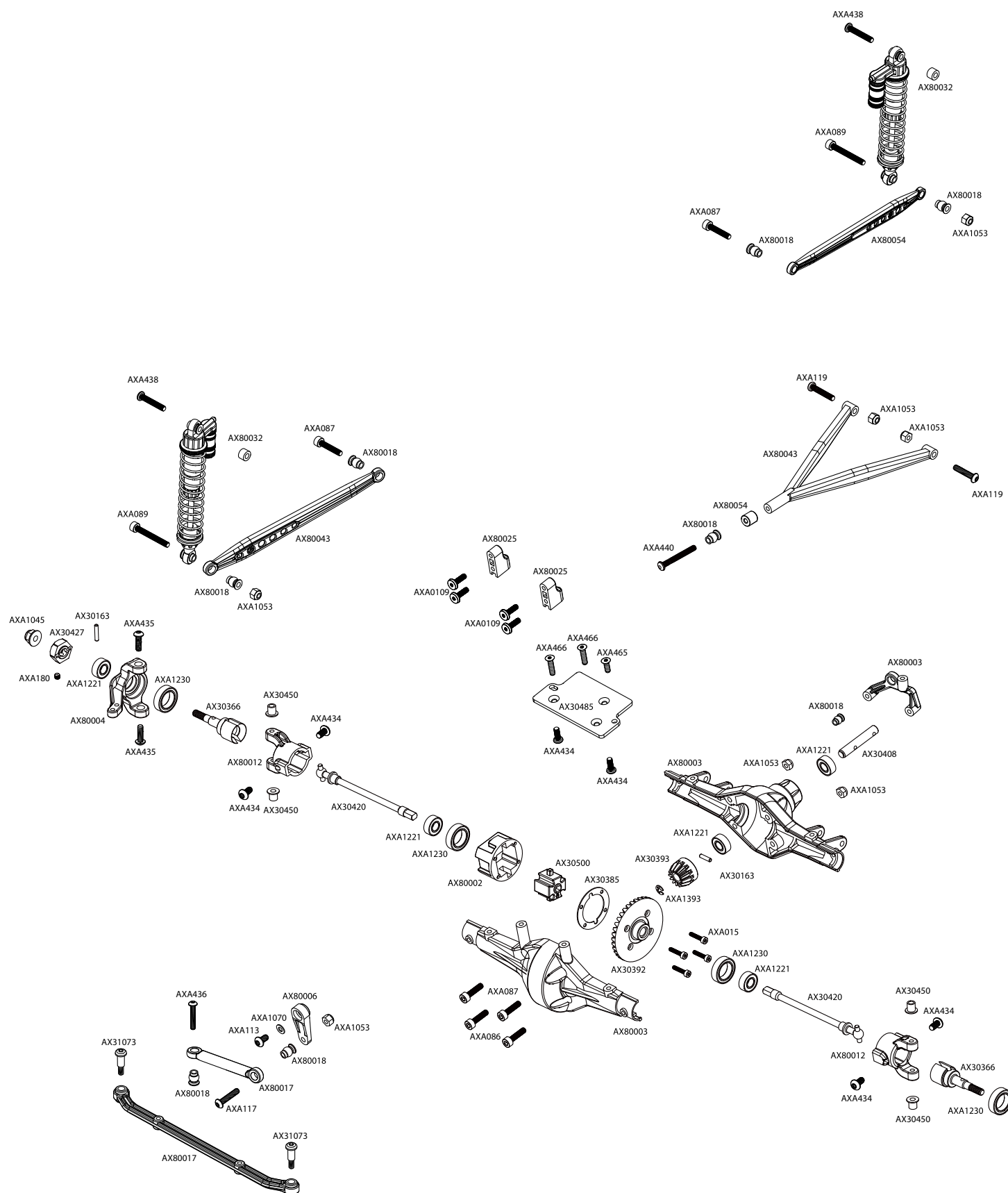
 **AXA465**
M3x10mm Hex Socket Tapping Flat Head **x3**

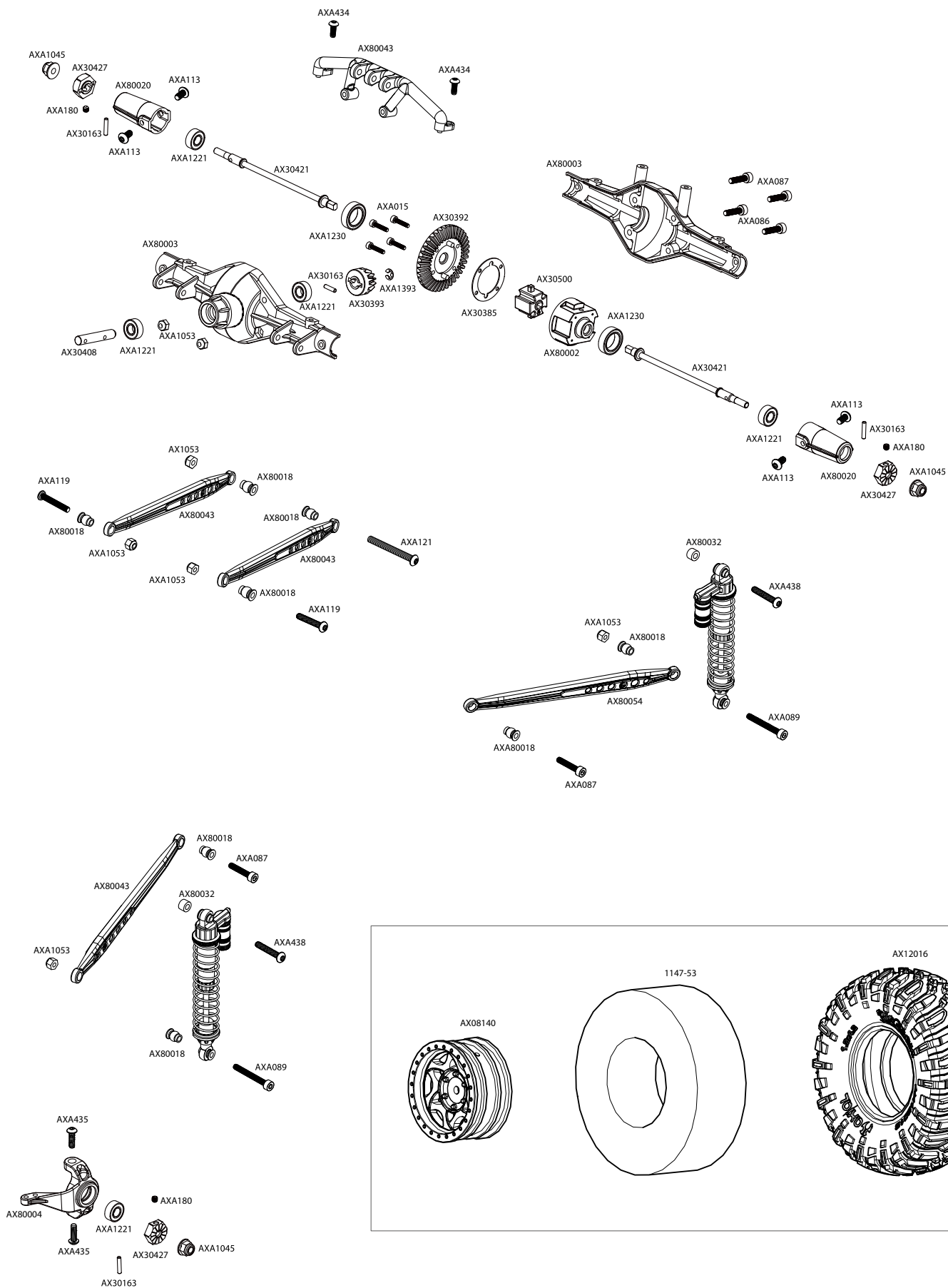
 **AXA466**
M3x12mm Hex Socket Tapping Flat Head **x4**

 **AXA471**
M3x30mm Hex Socket Tapping Flat Head **x3**









Parts List

Part #	Description
AX12016	1.9 Ripsaw Tires - R35 Compound (2pcs)
AX30041	Velcro Strap 15x160mm
AX30146	Shock Shaft 3x50 (2pcs)
AX30162	Pin 1.5x8mm (6pcs.)
AX30163	Pin 2.0x10mm (6pcs.)
AX30190	Shaft 5x18 (2pcs.)
AX31145	Spring 12.5x60mm 2.63 lbs/in - Medium (Grey) (2pcs)
AX30366	Axle 5x35mm (2pcs.)
AX30385	Diff Gasket 16x25x0.5mm (2pcs)
AX30392	Bevel Gear Set (38/13)
AX30394	20T Drive Gear
AX30408	Input Shaft 5x29mm (2pcs)
AX30413	Slipper spring 8.5x12 165 lbs/in - Black (2pcs)
AX30420	Solid Axle Dogbone 6x74mm (2pcs)
AX30421	Straight Axle 6x104.50mm (2pcs)
AX30427	Axial Narrow 12mm Aluminum Hub - Black (4pcs)
AX30435	Steel Outdrive Shaft Set (2pcs)
AX30450	Flange Pipe 3x4.5x5.5 (4pcs)
AX30483	AX10 Scorpion Radio Plate
AX30485	AX10 Scorpion Servo Plate
AX30491	AX10 RTR Motor Plate
AX30500	Heavy Duty Locker (2pcs)
AX30502	SCX10 Chasis Rail Set (2pcs)
AX30724	Pinion Gear 32P 13T (3mm shaft)
AX31026	Slipper Plate Washer 33x5x1.5mm (2pcs)
AX31027	Spur Gear 32P 56T
AX31028	Pin 2.0x11mm (6pcs)
AX31068	Slipper Pad 32.8x15.2x1mm (2pcs)
AX31114	WB8-HD Driveshaft
AX31132	Ram® 2500 Power Wagon Body - .040" (Clear)
AX31144	AE-5 Waterproof Forward/Reverse ESC w/ Drag Brake
AX31145	Spring 12.5x60mm 2.63 lbs/in - Grey (2pcs)
AX31146	M2x6mm Hex Socket Button Head (Black) (10pcs)
AX31147	M2 Nylon Locking Hex Nut
AX31148	WB8-HD Driveshaft Coupler Set
AX31149	Slipper Drive Gear Shaft 5x54.50mm
AX31180	Aluminum Spur Gear Spacer
AX80002	Diff Case -Small
AX80003	Solid Axle Set
AX80004	Hub Set
AX80006	Servo Set
AX80009	Transmission Set
AX80010	Gear Set
AX80012	C Hub Carrier Set
AX80017	Steering Link Parts Tree
AX80018	Hardware Parts Tree
AX80020	Plastic Rear Axle Lock-out (2pcs)
AX80025	SCX10 Shock Hoops Parts Tree
AX80026	SCX10 Frame Brace Set
AX80027	SCX10 Battery Tray Holder
AX80028	SCX10 Radio Box Parts Tree
AX80029	Shock Cap Parts Tree
AX80030	61-90 Schock Body Set
AX80031	Body Mount Parts Tree
AX80032	Shock Parts
AX80041	1/10th Scale Rock Rails Set (2pcs)
AX80043	SCX10 RTR Links Parts Tree
AX80054	SCX10 130mm Lower Links Parts Tree
AX80078	Transmission Spur Gear Cover
AX8079	Axial Hub Cover Set - Black (4pcs)
AX08138	1.9 Walker Evans Street Wheel - Black (2pcs)
AXA0109	M3x10mm Oversized Flat Hex Socket (Black) (10pcs)
AXA0113	M3x6mm Hex Socket Button Head (Black) (10pcs)
AXA013	M2x6 mm Cap Head (Black) (10pcs)
AXA015	M2x10mm Cap Head (Black) (10pcs)
AXA0286	Screw Shaft M4x2.5x12mm (6pcs)
AXA0414	M2.6x10mm Hex Socket Tapping Flat Head (Black) (10pcs)
AXA083	M3x6mm Cap Head (Black) (10pcs)
AXA086	M3x12mm Cap Head (Black) (10 pcs)
AXA087	M3x16mm Cap Head (Black) (10pcs)
AXA088	M3x20mm Cap Head (Black) (10pcs)

Part #	Description
AXA089	M3x25mm Cap Head (Black) (10pcs)
AXA1045	M4 Nylon Lock Nut (Black) (10pcs)
AXA1053	M3 Nylon Locking Hex Nut (Black) (10pcs)
AXA1059	6mm Body clip (Black) (10pcs)
AXA1070	Washer 3x6x0.5 (10pcs)
AXA114	M3x8mm Hex Socket Button Head (Black) (10pcs)
AXA1163	O-Ring 7x1mm (10pcs)
AXA117	M3x15mm Hex Socket Button Head (Black) (10pcs)
AXA1179	O-Ring 2.5x1.5mm (10pcs)
AXA119	M3x20mm Hex Socket Button Head (Black) (10pcs)
AXA121	M3x30mm Hex Socket Button Head (Black) (10pcs)
AXA1218	Bearing 5x10x4mm (2pcs)
AXA1221	Bearing 5x11x4mm (2pcs)
AXA1225	Bearing 8x16x5mm (2pcs)
AXA1230	Bearing 10x15x4mm
AXA1358	Shock Damper 3x7x8 (10pcs)
AXA1392	E2 e-clip (10pcs)
AXA1393	E2.5 e-clip (10pcs)
AXA144	M3x8mm Hex Socket Flat Head (Black) (10pcs)
AXA176	Screw Shaft M3x2.5x12mm (10pcs)
AXA180	M3x3mm Set Screw (Black) (10pcs)
AXA291	M4x4mm Set Screw (Black) (6pcs.)
AXA433	M3x6mm Hex Socket Tapping Button Head - Black (10pcs)
AXA434	M3x8mm Hex Socket Tapping Button Head (Black) (10pcs)
AXA435	M3x10mm Hex Socket Tapping Button Head (Black) (10pcs)
AXA436	M3x12mm Hex Socket Tapping Button Head (Black) (10pcs)
AXA438	M3x18mm Hex Socket Tapping Button Head (Black) (10pcs)
AXA440	M3x25mm Hex Socket Tapping Button Head (Black) (10pcs)
AXA463	M3x6mm Hex Socket Tapping Flat Head (Black) (10pcs)
AXA464	M3x8mm Hex Socket Tapping Flat Head (Black) (10pcs)
AXA465	M3x10mm Hex Socket Tapping Flat Head (Black) (10pcs)
AXA466	M3x12mm Hex Socket Tapping Flat Head (Black) (10pcs)
AXA471	M3x30mm Hex Socket Tapping Flat Head (Black) (10pcs)

Option Parts

AX04032	AX10 Ridgecrest Body - .040" (Clear)
AX04033	2012 Jeep Wrangler Unlimited Rubicon™ Body - .040" (Clear) - Body Only
AX04034	2012 Jeep Wrangler Unlimited Rubicon™ Roof - .040" (Clear)
AX04035	2012 Jeep Wrangler Unlimited Rubicon™ Body - .040" (Clear) - Complete
AX04038	Jeep® Wrangler Rock Racer Body - .040" (Clear) - Body Only
AX04039	AX10 Deadbolt Body - .040" (Clear) - Body Only
AX08140	1.9 Walker Evans Street Wheel - Chrome/Black (2pcs)
AX12019	1.9 Maxxis Trepador Tires - R35 Compound (2pcs)
AX24003	20T Electric Motor
AX24007	Axial 55T Electric Motor
AX24010	Brushless 2900KV Electric Motor
AX24251	Axial NVS - Night Visions System
AX24252	Axial Double LED Light String (White LED)
AX24253	Axial Double LED Light String (Red LED)
AX24254	Axial Double LED Light String (Orange LED)
AX24255	Axial Single LED Light String (White LED)
AX24256	Axial 5 LED Light String (White LED)
AX24257	Simple LED Controller w/LED lights (4 white and 2 Red)
AX24258	4 LED Light String (White LED)
AX24259	Axial AE-2 Forward/Reverse ESC w/ Drag Brake
AX24260	AE-3 Vanguard ESC
AX30031	Antenna
AX30090	Axial 61-90mm Aluminum Shock Set - 7mm Piston (2pcs)
AX30103	Icon 61-90mm Aluminum Shock Set - 7mm piston (2pcs)
AX30114	Axial Hard Anodized Aluminum Shock Reservoir (2pcs)
AX30115	Axial Hard Anodized Aluminum Pre-load collar (2pcs)
AX30117	Axial Hard Anodized Aluminum Shock Body 10x38mm (2pcs)
AX30130	Icon Clear Anodized Aluminum Shock Body 10x38mm (2pcs)
AX30131	Icon Clear Anodized Aluminum Shock Reservoir (2pcs)
AX30132	Machined Shock Piston 7mm - 1.5x3 (4pcs)
AX30200	Spring 12.5x20mm 3.6 lbs/in - Super Soft (Red) - (2pcs)
AX30201	Spring 12.5x20mm 4.32 lbs/in - Soft (White) - (2pcs)

Option Parts

Part #	Description	Part #	Description
AX30202	Spring 12.5x20mm 5.44 lbs/in - Medium (Green) - (2pcs)	AX31152	Universal Rigid Light Bar Set
AX30203	Spring 12.5x20mm 6.53 lbs/in - Firm (Yellow) - (2pcs)	AX4010	Axial Dingo Truck Body - .040" uncut (Clear)
AX30204	Spring 12.5x20mm 7.95 lbs/in - Super Firm (Blue) - (2pcs)	AX4010R	Axial Dingo Truck Body - .040" uncut (Clear) - Body Only
AX30205	Spring 12.5x40mm 2.7 lbs/in - Super Soft (Red) - (2pcs)	AX4025	Axial Trail Honcho Truck Body - .040" uncut (Clear) w/Molded Rear Cage
AX30206	Spring 12.5x40mm 3.6 lbs/in - Soft (White) - (2pcs)	AX4025R	Axial Trail Honcho Truck Body - .040" uncut (Clear) - Body Only
AX30207	Spring 12.5x40mm 4.08 lbs/in - Medium (Green) - (2pcs)	AX80037	Interior Details Parts Tree - Black
AX30208	Spring 12.5x40mm 5.44 lbs/in - Firm (Yellow) - (2pcs)	AX80038	Exterior Detail Parts Tree - Black
AX30209	Spring 12.5x40mm 6.81 lbs/in - Super Firm (Blue) - (2pcs)	AX80039A	1/10th Scale Front Plate Bumper Set
AX30395	Heavy Duty Bevel Gear Set - 38T/13T	AX80039B	1/10th Scale Rear Plate Bumper Set
AX30401	Heavy Duty Bevel Gear Set - 36T/14T	AX80040	1/10th Scale Fender Flare Set (2pcs)
AX30402	Heavy Duty Bevel Gear Set - 43T/13T	AX80041	1/10th Scale Rock Rails Set (2pcs)
AX30426	Steering Upgrade Kit	AX80044	Axial SCX10 Tube Bumper Parts Tree
AX30437	Dig Lockout Shaft	AX80045	Axial Light Bucket Set (Black)
AX30484	Transmission Spacer	AX80047	Interior Details Parts Tree - Chrome
AX30487	AX10 Locked Transmission Set	AX80048	Exterior Detail Parts Tree - Chrome
AX30488	AX10 Locked Axle Set	AX80049	Axial LED Lens Set - Yellow/Clear (4pcs)
AX30489	Transmission Spacer 5x6.9x4.8mm	AX80051	Dig Transmission Case
AX30494	Aluminum Rear Axle Lockout (2pcs)	AX80068	Dig Linkage Set
AX30495	Aluminum C Hub Carrier - Black (2pcs)	AX80126	SCX10 Poison Spyder JK RockBrawler Rear Bumper and Tire Carrier
AX30496	Aluminum Knuckle - Black (2pcs)	AX8080	Axial Hub Cover Set - Satin Chrome (4pcs)
AX30498	Transmission Spacer - Grey	AX8087	Axial 1.9 8 Hole Beadlocks - Black (2pcs)
AX30516	Threaded Aluminum Pipe 6x106mm - Grey (2 pcs.)	AX8088	Axial 1.9 8 Hole Beadlocks - Satin Chrome (2pcs)
AX30517	Threaded Aluminum Pipe 6x33mm - Grey (2pcs.)	AX8122	Axial 1.9 Beadlock Ring - Grey (2pcs)
AX30518	Threaded Aluminum Pipe 6x98mm - Grey (2pcs.)	AX8127	Axial 1.9 Rock Beadlock Ring - Grey (2pcs)
AX30547	1.9 Internal Wheel Weight Ring 43g/1.5oz (2pcs)	AXA1046	M4 Serrated Nylon Lock Nut (Blue) (4pcs)
AX30548	1.9 Internal Wheel Weight Insert 9g/0.33oz (4pcs) (for use with AX30547)	AXA1076	Cap Head Washer M3x10mm (4pcs)
AX30549	SCX10 TR Links Set - 11.4" (290mm) WB	AXA1101	Cone Washer 3x6.9x2mm (6pcs)
AX30550	SCX10 TR Links Set - 12.3" (313mm) WB	AXA1104	Cone Washer 3x6.9x2mm - Orange (6pcs)
AX30569	Pinion 48P 14T - Steel	AXA1105	Cone Washer 3x6.9x2mm - Grey (6pcs)
AX30571	Pinion 48P 13T - Steel	AXA1331	Flanged Ball 3x5.8x7mm (6pcs)
AX30572	Pinion 48DP 14T	AXA1412	0.5x6mm Spacer - Grey (6pcs)
AX30573	Pinion 48P 15T - Steel	AXA1413	1x6mm Spacer - Grey (6pcs)
AX30578	Pinion 48DP 20 T	AXA1414	2x6mm Spacer - Grey (6pcs)
AX30665	Spur 48DP 80T	AXA1415	3x6mm Spacer - Grey (6pcs)
AX30672	Spurs 48DP 87T	AXA1416	4x6mm Spacer - Grey (6pcs)
AX30708	AX10 Locked Transmission - Complete Metal Gear Set - Steel (3pcs)	AXA1418	6x6mm Spacer - Grey (6pcs)
AX30709	Universal 5 Bucket Light Bar Set	AXA1419	7x10mm Post - Grey (2pcs)
AX30793	Dig Component Set	AXA1420	7x15mm Post - Grey (2pcs)
AX30794	WB8 Driveshaft Set (2pcs)	AXA1421	7x20mm Post - Grey (2pcs)
AX30834	Aluminum Servo Horn 23T	AXA1422	7x25mm Post - Grey (2pcs)
AX30835	Aluminum Servo Horn 24T	AXA1423	7x30mm Post - Grey (2pcs)
AX30836	Aluminum Servo Horn 25T	AXA1424	7x35mm Post - Grey (2pcs)
AX30860	Machined Motor Plate (Hard Anodized)	AXA1425	7x40mm Post - Grey (2pcs)
AX31047	Brushless 3150KV Electric Motor	AXA1426	7x45mm Post - Grey (2pcs)
AX31093	1.9 BFGoodrich Krawler T/A - R35 Compound (2pcs)	AXA1427	7x50mm Post - Grey (2pcs)
AX31094	1.9 Black Rock CRC Wheels - Black (2pcs)	AXA1428	7x55mm Post - Grey (2pcs)
AX31097	3 Port High Output LED Controller	AXA1429	7x60mm Post - Grey (2pcs)
AX31098	8 LED Light String (White LED)	AXA1430	7x65mm Post - Grey (2pcs)
AX31142	SCX10 TR Links Set - 12.0" (305mm) WB	AXA1431	7x70mm Post - Grey (2pcs)
AX31143	1.9 Falken Wildpeak M/T - R35 Compound (2pcs)		

NOTES



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