




# ABSIMA SHERPA PRO CR3.4 1:10 Scale 4wd Electric Crawler Instruction Manual

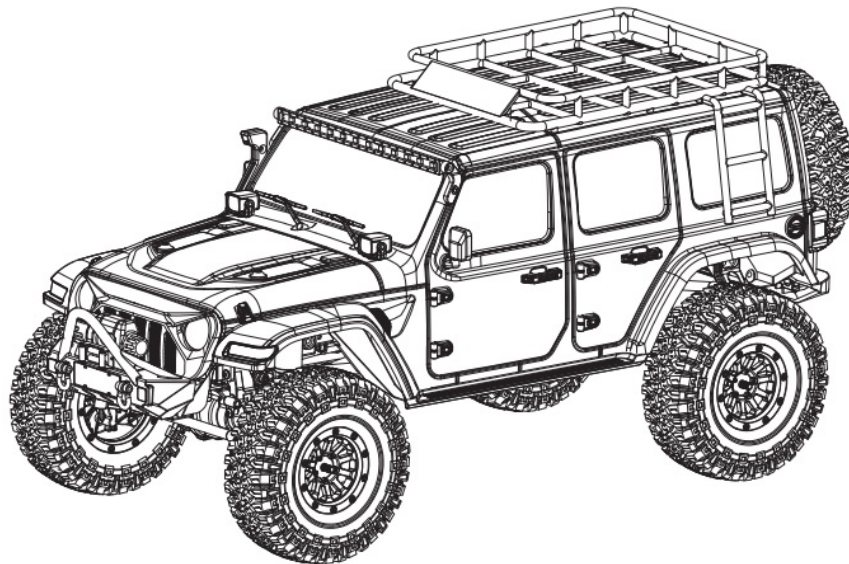
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**ABSiMA**

**CR3.4**

**1:10 SCALE 4WD ELECTRIC CRAWLER  
OPERATION MANUAL**



## Notice

Thank you for purchasing this ABSIMA Product. Please take some time to read through to get familiar with the shown steps.

We continually improve our products, and due to that, actual parts may be different from the illustrations. Please check our website for the latest versions of manuals and tips before you start to build this model.

This manual is written in English language only. If you need a manual in your language please visit our website or contact your distributor!

Deze handleiding is geschreven in het Engels taal beschikbaar. Als u een handleiding in uw eigen taal kunt u terecht op onze website of neem contact op met uw distributeur!

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## General Information

THIS IS NOT A TOY! Not suitable for children under 14 years of age without adult supervision.

This is a high-performance vehicle, for safety reasons don't run on public streets, in crowded areas, environmentally areas, or near children or animals.

This model contains rotating parts and parts which become hot during operation. Care must be taken to avoid damage or injuries.

This product may require some assembly and routine maintenance.

This product is covered by a warranty based on material defects. Crash damage or maintenance failures are not covered under warranty.

Batteries should be used in good condition only, and need to be fully charged.

Keep chemicals stored out of the range of small children.

Make sure your model and equipment are in perfect condition before you use it, to ensure safety and fun while driving.

### **Basic information for a safe operation of an RC model car.**

Dear customer,

thank you that you have chosen a high-performance product from Absima. Our products have been designed for beginners, hobby pilots, and competition ambitious drivers. Absima wants you to have fun and success with your new model and we, therefore, recommend that you read the following points carefully.

### **Before each driving:**

- Please check all screws are properly fitting.
- For screws which abut on metal, you should check whether there is enough security screws paint.
- The servo saver should always be set so that it works smoothly and is not too tight otherwise the servo gets damaged.
- Check on your remote control and the vehicle batteries whether these are still fully charged.
- Check on your remote control and the TRIM settings that the wheels are straight and that you have enough steering angle.

### **After each driving:**

- If you have driven in dirty terrain, it is advisable to clean the completely car.
- If you are driving through rain or water you have to dry the entire vehicle, otherwise, all metal parts will rust. To displace moisture is WD40 just right.
- After several trips, we recommend that you check the bearings if they are still functioning properly.
- After several trips, we recommend that you check out the differentials in the vehicle.
- General visual check after every ride

## Electric cars:

- Before you drive an electric vehicle for the first time, you should retract the electric motor. Proceed as follows:
  1. Drive the first 2 batteries only with half throttle.
  2. Then you can go on as usual normal.

### **Adjusting the distance between the motor pinion and main gear. (If needed).**

Loosen the motor screws from the motor mount and push the motor away from the main gear. Take a sheet of paper and hold it between the motor pinion and main gear. Now slide the engine completely to the main gear. Pull out the sheet of paper, and now the correct distance between the motor pinion and main gear is made.

### **Declaration of conformity**

The manufacturer hereby declares that the product complies with the essential requirements and other relevant provisions of the EU Directive.

The declaration of conformity can be found at <http://absima.com/index.php/downloads/erklaerungen/> or can be consulted under

Absima GmbH – Gibitzenhofstrassezna/RG – 90443 Nuremberg, Germany can be requested.

**ATTENTION:** Batteries and rechargeable batteries in your transmitter should always be fully charged! Never use the model when they are completely empty. Why? The transmitter could switch itself off, the signal would be lost to your RC Model and it could have a mind of its own.

– this could be very expensive!

### **Getting Started:**

Switch on the transmitter, hold the vehicle clear of the ground, connect the battery pack, and switch on the receiver. Test the transmitter to check the control of the vehicle with wheels off the ground. Start driving slowly and if the vehicle does not go straight, adjust the steering trim dial on Transmitter. For the very first run use the throttle gently, to help the driver become accustomed to the vehicle's behavior and controls.

### **Always keep In mind:**

This is NOT a toy and must be operated with caution and common sense. Failure to operate this product in a safe and responsible manner could result in damage, injury, or damage to other property”

If you switch on the car first, before the transmitter your RC Model could have a mind of its own and could drive off.

### **Please observe:**

#### **Driving in wet conditions:**

You shouldn't drive your model through big puddles unnecessarily. The vehicle is not designed to be completely submerged in water. The components of Absima RC Models are water resistant but are not waterproof. Components like the motor are only splashproof. Most of all you should take care of the plug connections.

#### **Jumps:**

Your RC model is designed to take some rough and tumble and moderate pumps, please bare in mind the bigger the pump the more likely you could damage your RC vehicle.

## **SAFETY INSTRUCTIONS ABSIMA RC CAR MODELS**

- Please read the manual in full before using your model to ensure safe operation
- Do not use your model at night or if the visibility is bad, this could cause damage to you and your model.
- Do not use the model in direct proximity to people. ABSIMA RC models can reach high speed and could cause serious injuries in case of an accident.
- Do not touch drive components, tires, or rims of the model while in use, this could cause serious injuries.
- Do not touch any electronic components of the model after driving, this could cause serious injuries.
- Your model is radio controlled, no radio control system is completely free from interference. You could lose control of your model if this occurs, always use your model in a safe area. if you see signs of interference, stop using your model immediately.
- It's not allowed to use your model in public spaces.

- Only use the recommended rechargeable battery for your model.
- Rechargeable batteries need to be charged with the appropriate charger. Please read the instructions for the batteries being used before operating your model, misuse of the batteries could cause serious damage or injury. Never leave your rechargeable batteries unattended during charging! ALL ABSIMA MODELS GOT AGE 14!
- ATTENTION: Before you use your model, the transmitter must be switched on first and turned off last, this way you will not lose control of the model.

### **Necessary Service-features**

This is a preinstalled RTR model, the following service instructions have to be checked before using for the first time and before every use, for safety. Check the following as a guide and if necessary make the correct adjustments/repairs according to the manual.

Check all wheels and steering parts are correctly fitted, and if necessary adjust accordingly to the supplied manual

- Check the motor pinion and main gear before and after each use to ensure they are securely fixed. If required use thread lock glue on all metal-to-metal screws.
- Clean the model after each use as well as possible. check for any debris or small stones which °mild get jammed between moving parts.
- If the car has been used in damp weather conditions, ensure the model is fully dried

### **Warranty Terms**

By purchasing and using your Absima product, you agree to the warranty terms of Absima GmbH.

The warranty applies only to material and/or functional defects already present at the time of purchase of the product.

Excluded from the guarantee:

- Damage caused by incorrect use
- Damage due to neglect of duty of care
- Damage due to improper handling and maintenance errors
- Fluid damages

Please report warranty claims to your dealer.

If it is necessary to return your product, please enclose your proof of purchase and a detailed description of the fault with the shipment. We also need your complete contact details (legible).

Direct sending to the service department of Absima GmbH requires the previous arrangement.

This can be done by telephone at +49 911 65084130 or by e-mail to [service@absima.com](mailto:service@absima.com)

The shipping costs are borne by the sender. Parcels that are not free of charge or are subject to charges will not be accepted.

Each incoming warranty case is first checked by our service department for admissibility. Complaints that are not covered by the warranty may incur costs for the inspection. Repairs or services that are not covered by the warranty will be charged in advance.

### **Disclaimer**

Since Absima GmbH cannot at any time monitor the observance of the operating instructions as well as the operation and conditions of use of the product, Absima GmbH does not assume any liability for damages, costs, losses resulting from incorrect handling and/or incorrect operation or in any way related thereto. To the extent permitted by law, the obligation to pay damages, for whatever legal reason, will be limited to the invoice value of the Absima product involved in the event. This does not apply as far as we have to assume unlimited liability due to mandatory legal regulations or gross negligence.

### **Declaration of conformity**

The manufacturer hereby declares that the product complies with the essential requirements and other relevant

provisions of the EU Directive.



The declaration of conformity can be found at <http://absima.rom/incliax.php/downloads/erklaerungen/> or can be consulted under



Absima GmbH – Gibitzenhofstrasse 127a/RG – 90443 Nuremberg, Germany can be requested.

### Disposal

Waste electronic equipment is a raw material and should not be disposed of with household waste. If the product is at the end of its service life, dispose of it at your local collection points in accordance with the applicable legal regulations. Disposal of household waste or at the expense of the environment is prohibited. Important! Remove the batteries or rechargeable batteries before disposal. A separate take-back system applies to batteries and rechargeable batteries.

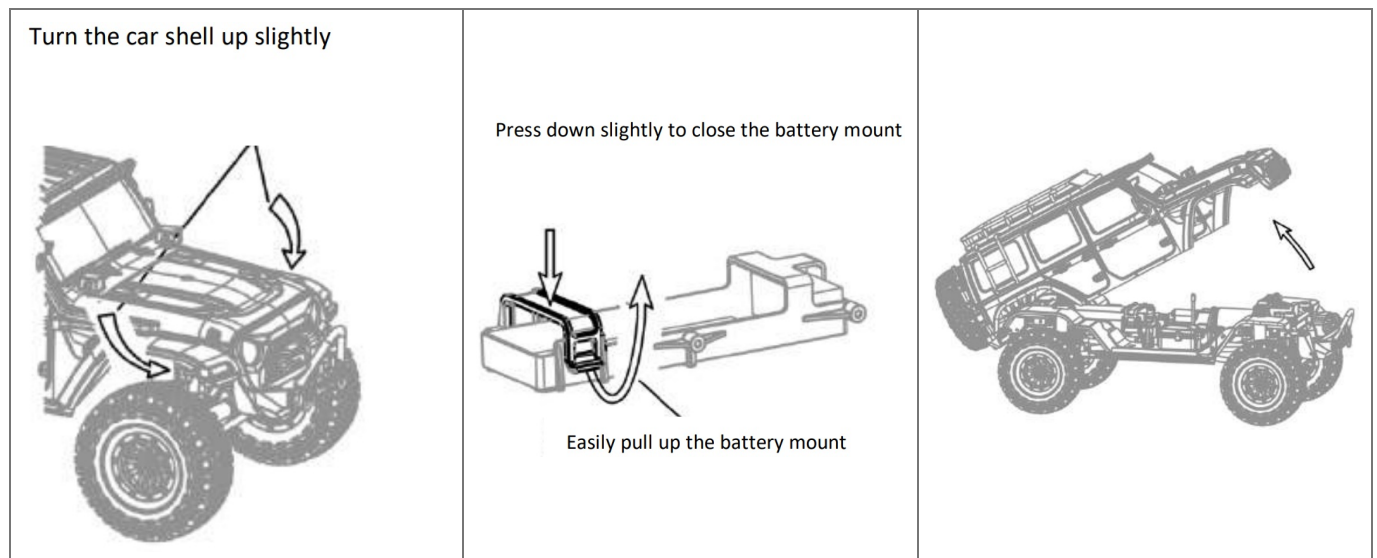
By properly disposing of your old appliances, you make an important contribution to environmental protection.



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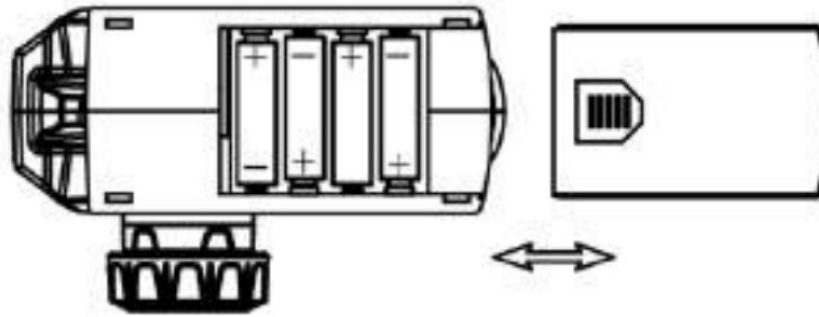
Technical changes, design, and equipment are subject to change without notice.

### Instructions



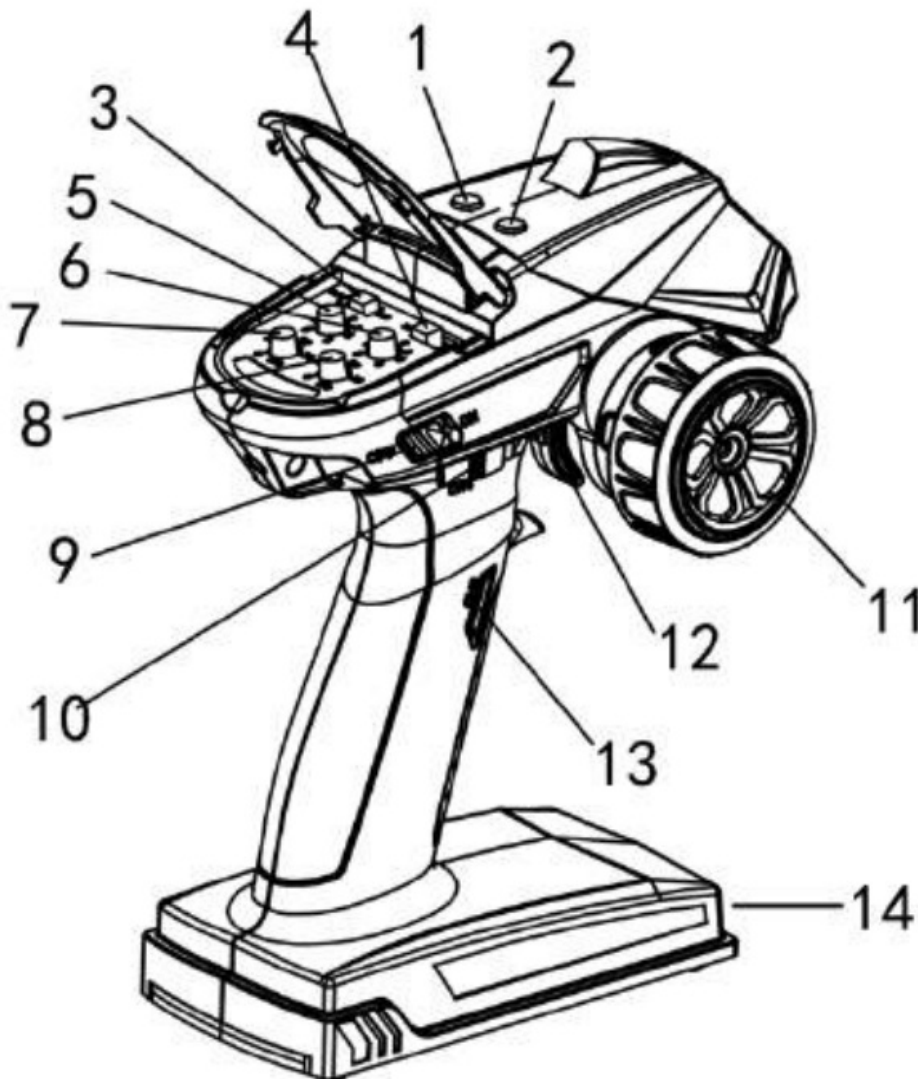
1. Open the bodyshell and the battery mount
2. Insert the fully charged battery and close the battery mount
3. Make sure that the ESC is off and connect the battery cable with the ESC
4. After switching on the radio, you could also activate the ESC/Car

### Radio System Instructions



1. Slide in the direction of the arrow to open the radio battery cover
2. Install 4\* AA batteries with sufficient power – pay attention to polarity +/- – and close the cover

### Functions of radio switches

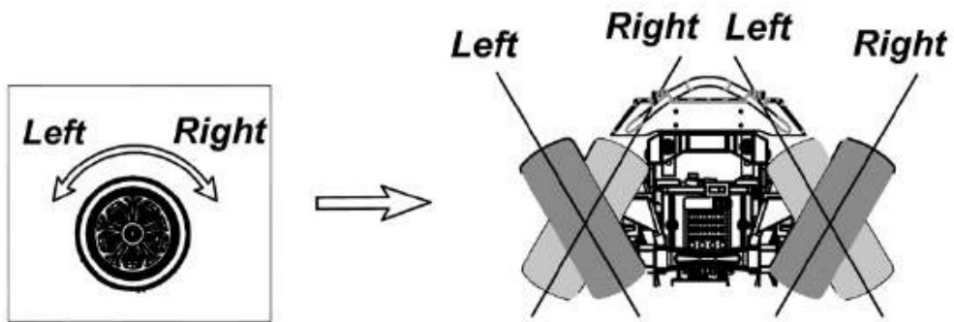


1. CH 5 – Front differential lock
2. CH 6 – Rear differential lock
3. Switch for Steering reverse function
4. Switch for throttle reverse function
5. Trim for steering
6. Trim for throttle
7. Adjustment for steering angle

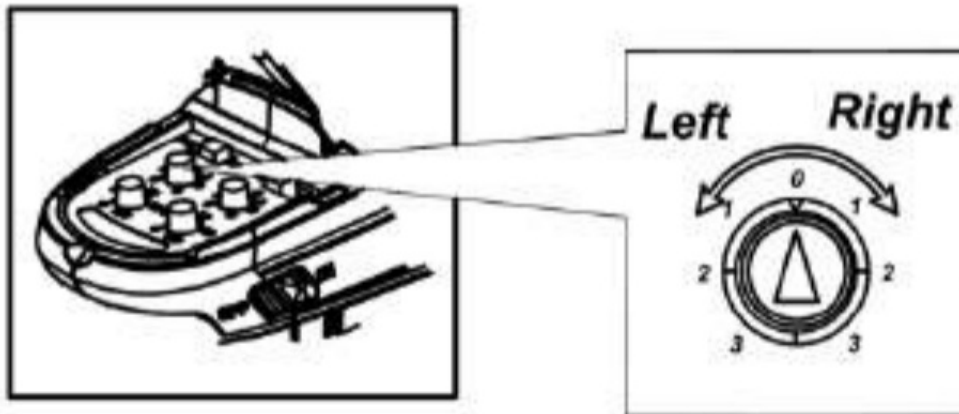
8. Adjustment for speed
9. On/Off
10. CH 4 – Lights
11. CH 1 – Steering wheel
12. CH 2 – Throttle Trigger
13. CH 3 – Speed shift
14. Battery tray

**Turn the steering wheel to turn left/right**

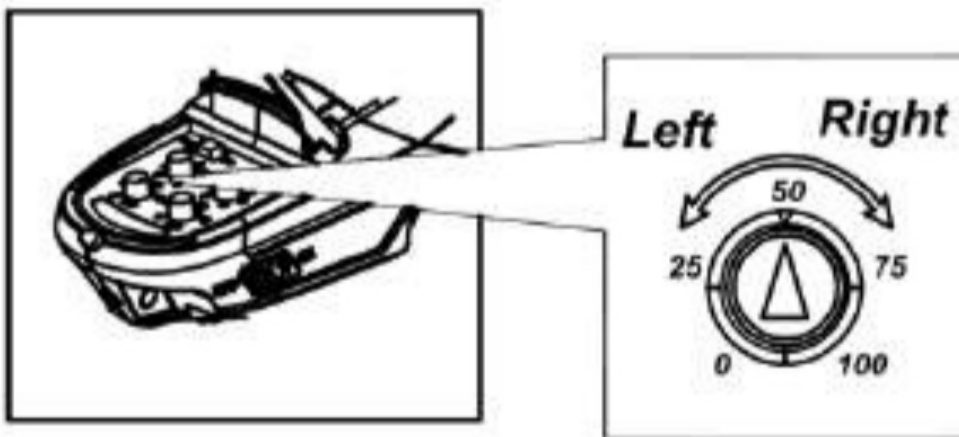
Press buttons 1 and/or 2 to lock the front/rear differential(s)



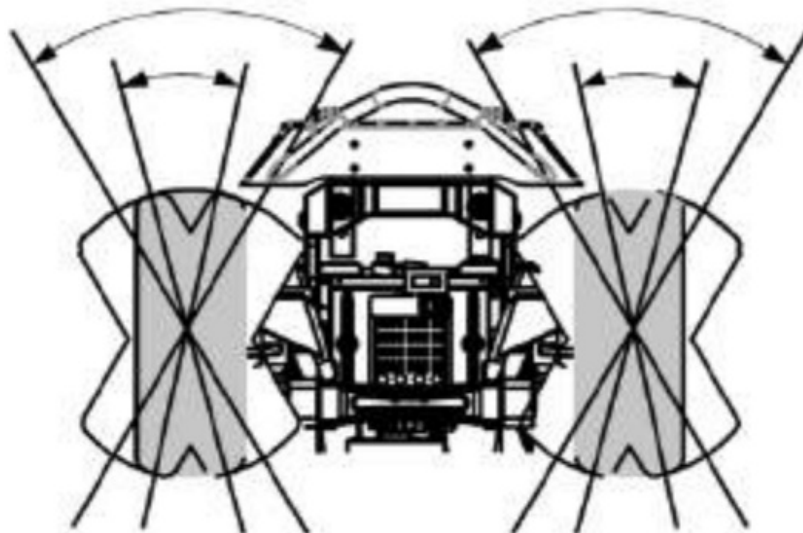
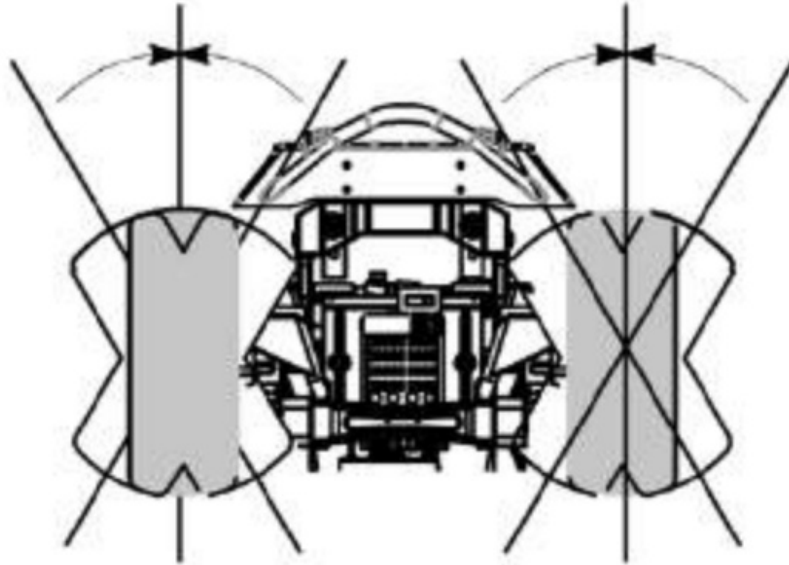
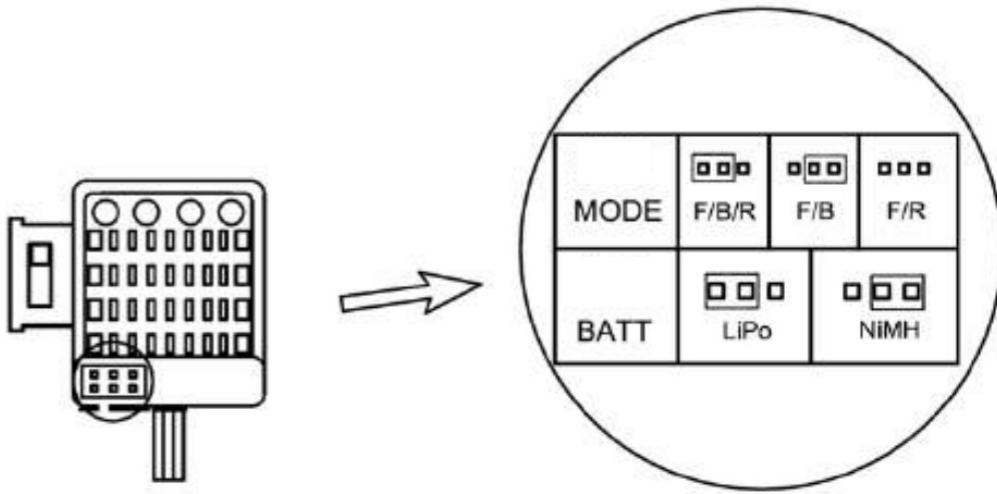
Fine-tune the knob to left/right to adjust the wheels for a straight run



Fine-tune the knob to left/right to adjust the steering angle



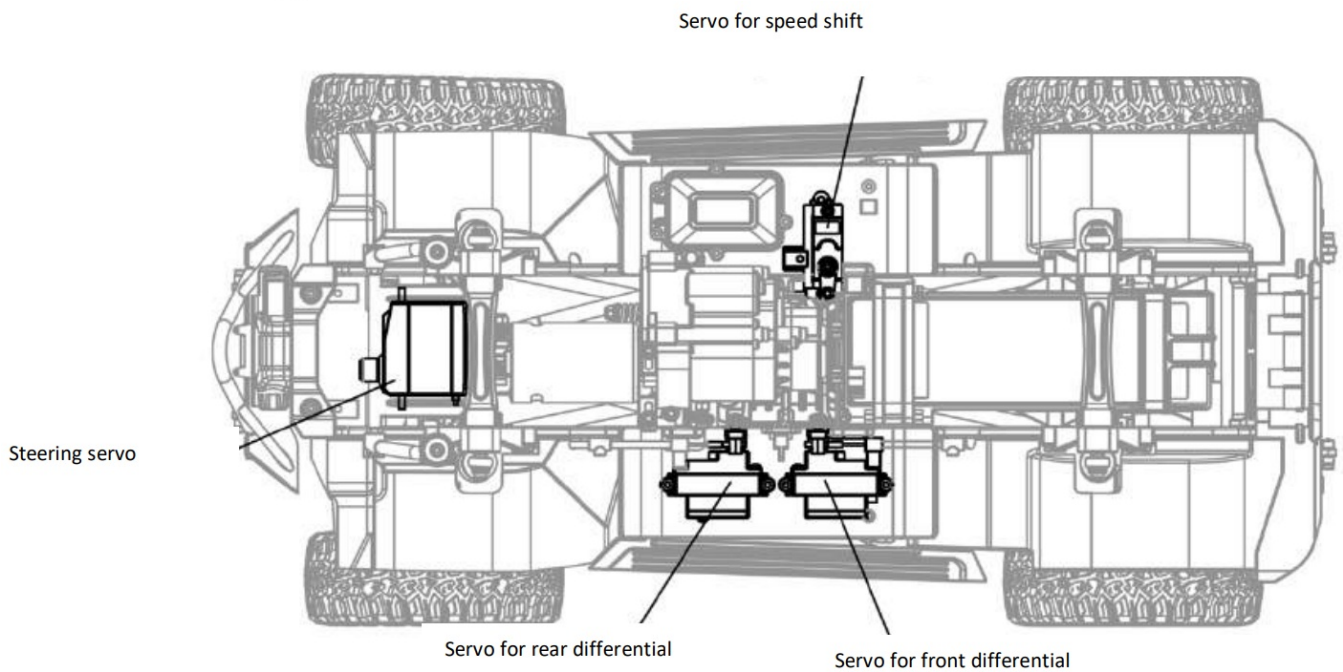
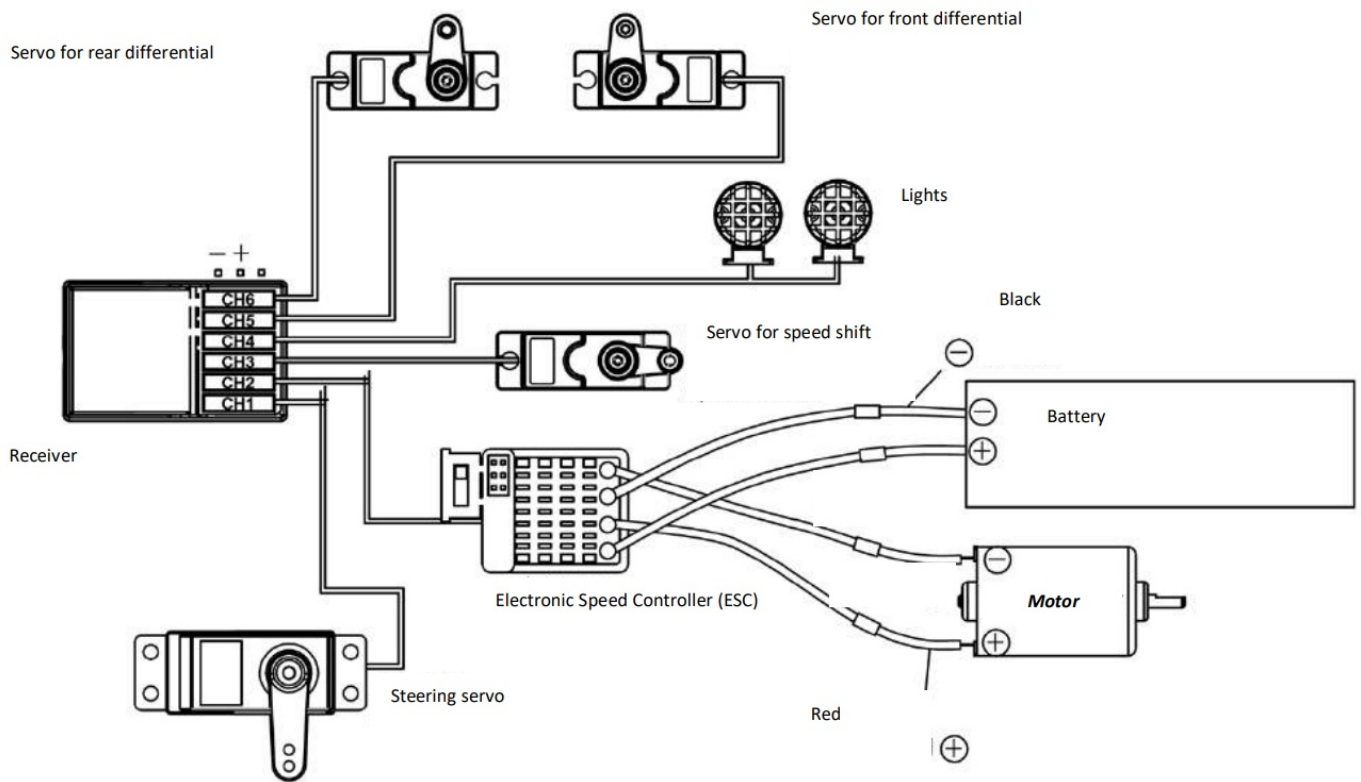
Functions of the ESC



<b>F/B/R:</b>	Forward/Brake/Reverse
<b>F/B:</b>	Forward/Brake
<b>F/R:</b>	Forward/Reverse (Crawler Mode)

Set the jumper as shown on the image to set up your battery type and drive mode.  
Kindly note to restart the ESC to save the setting

#### **Device connection**



Features : Felgen Mitnehmer 12 mm 6 Kant

- Ø 61 mm
- Reifenbreite 26 mm
- Mit Einlage
- Fertig verklemt
- 0 Offset
- Felgen Design : 20 Speichen schwarz
- Reifenprofil: Slick

## Product specification

Length	542MM
Width	250MM
Height	240MM
Tyre Ø	116/42 MM
Wheelbase	313MM
Weight	3.5 KG
Departure angle	45°
Approach angle	60°
Steering angle	43°
Ground clearance	53MM

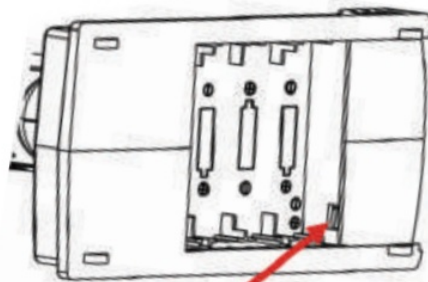
	Low-speed gear ratio	High-speed gear ratio
Pinion 16T	1/37.1	1/15.1
Pinion 18T	1/33.0	1/13.4
Pinion 20T	1/29.7	1/12.1
Pinion 22T	1/27.0	1/11.0

## BASIC OPERATION:

### Battery installation:

1. Open the battery compartment cover.
2. Insert 4 x "AA" batteries or 2S Li-Po batteries with the correct polarity. (No response if battery polarity reversed)
3. Put back the battery compartment cover

The battery socket is equipped with an anti-reverse insertion function, wrong polarity connection will not damage the transmitter.



2S Li-Po rechargeable battery pack

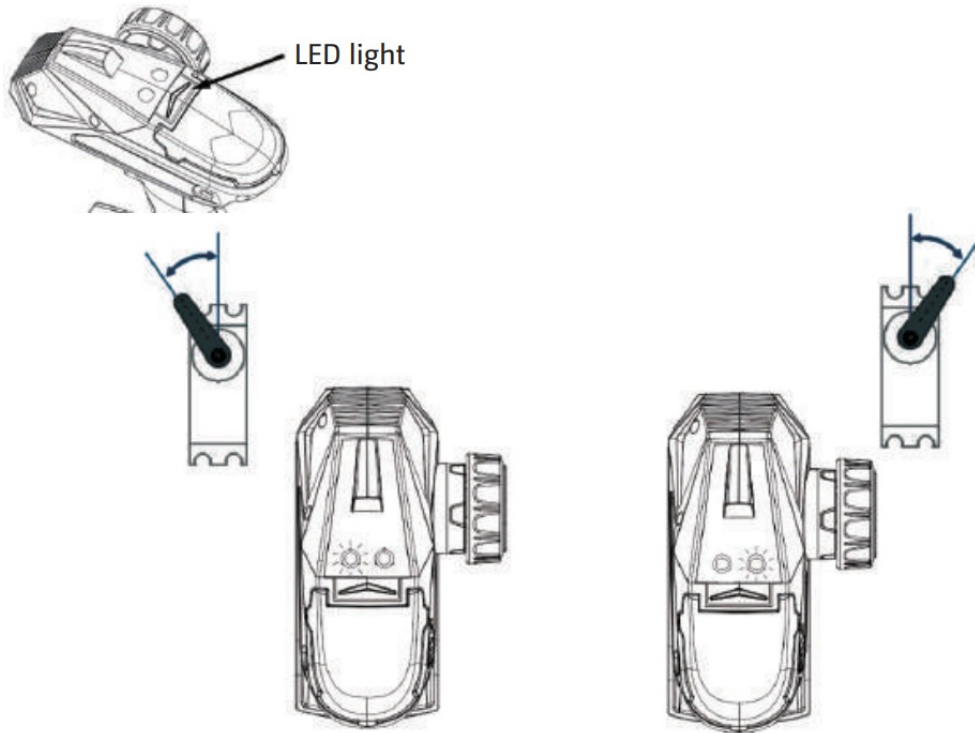
### LED lights:

Direction control mode for servo normal steering:  
Blue light is always on.

Mixed direction control mode for tank: Red light is always on.

Low voltage warning: Light flashes slowly.

Enter into the Programming mode: Lightfast flashing.



#### **Channel 5 and Channel 6:**

##### **Channel 5**

Press one time CH5 button, the indicator LED will stay on and the connected servo will move left to the endpoint for 38% and hold.

Press the second time, the LED off and the connected servo will move back to normal.

##### **Channel 6**

Press the one-time CH6 button, the indicator LED will stay on and the connected servo will move right to the end point for 38% and hold.

Press the second time, LED off and the connected servo will move back to normal.

(Both movements are fixed at factory setting and not adjustable)

#### **Binding process:**

1. Power on Transmitter
2. Power on the Receiver and press the button on side of the receiver,  
LED indicator fast flashing means entering into the binding mode, the receiver will automatically search for the nearest transmitter signal for Binding.
3. The indicator will always be ON after a successful bound.



Binding button

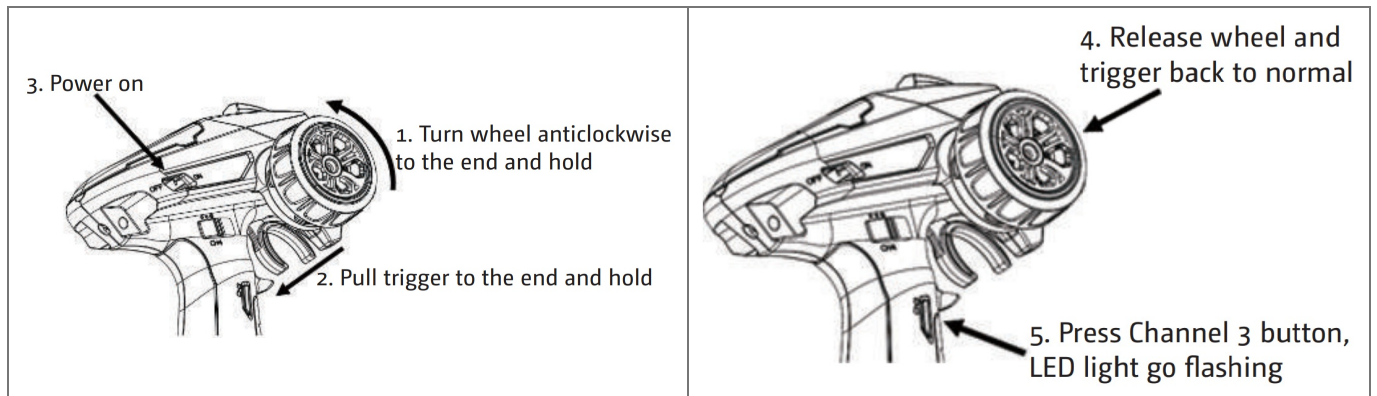
**MENU SETTING:**

**Enter programming mode**

Before powering on the transmitter, turn the wheel back to the maximum, and at the same time pull the trigger back to the maximum.

Hold the position and power on the transmitter.

Release the wheel and trigger, press the 3rd channel button, the panel indicator light will go flashing, programming mode on ready for setting.



**Route setting of Channel 1 and Channel 2 / Channel 3 / Channel 4**

**After entering programming mode**

**Channel 1/2 setting**

**Step 1.** >>Turn the steering wheel clockwise and point to the angle needed for the right steering

Turn the steering wheel anti-clockwise and point to the angle needed for the left steering

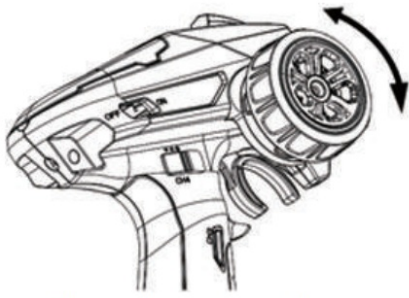
**Step 2.** >>Pull the trigger point to the route needed for throttle forward

Push the trigger point to the route needed for throttle backward (Brake)

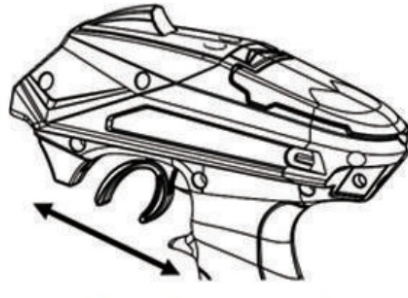
**Step 3.** >>Only after Step 1 and Step 2, cease for 3 seconds then press the CH3 button for confirm setting and finish (indicator light stay on).

If the route of Channel 3 and Channel 4 needs to do setting also, no need to press CH3 for confirmation, just go to Step 4.

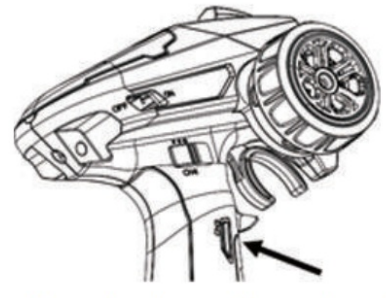
If only Channel 4 needs to do the setting, then just go to Step 5.



Channel 1 route setting



Channel 2 route setting



Channel 3 button for confirmation

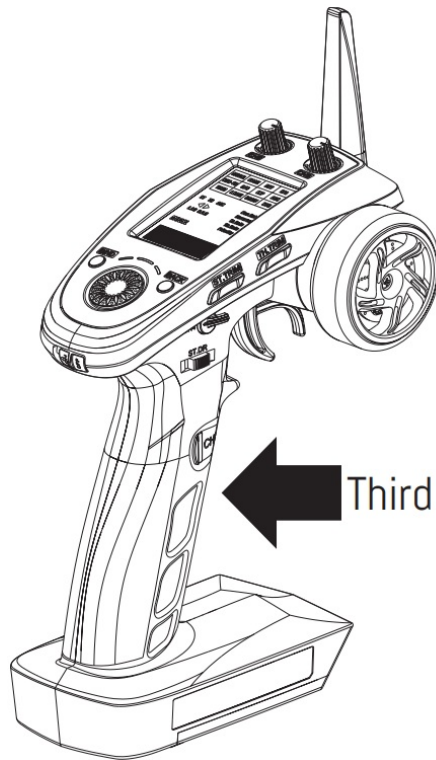
### Third-party radio set usage

Own existing radio can be used on the crawler easily.

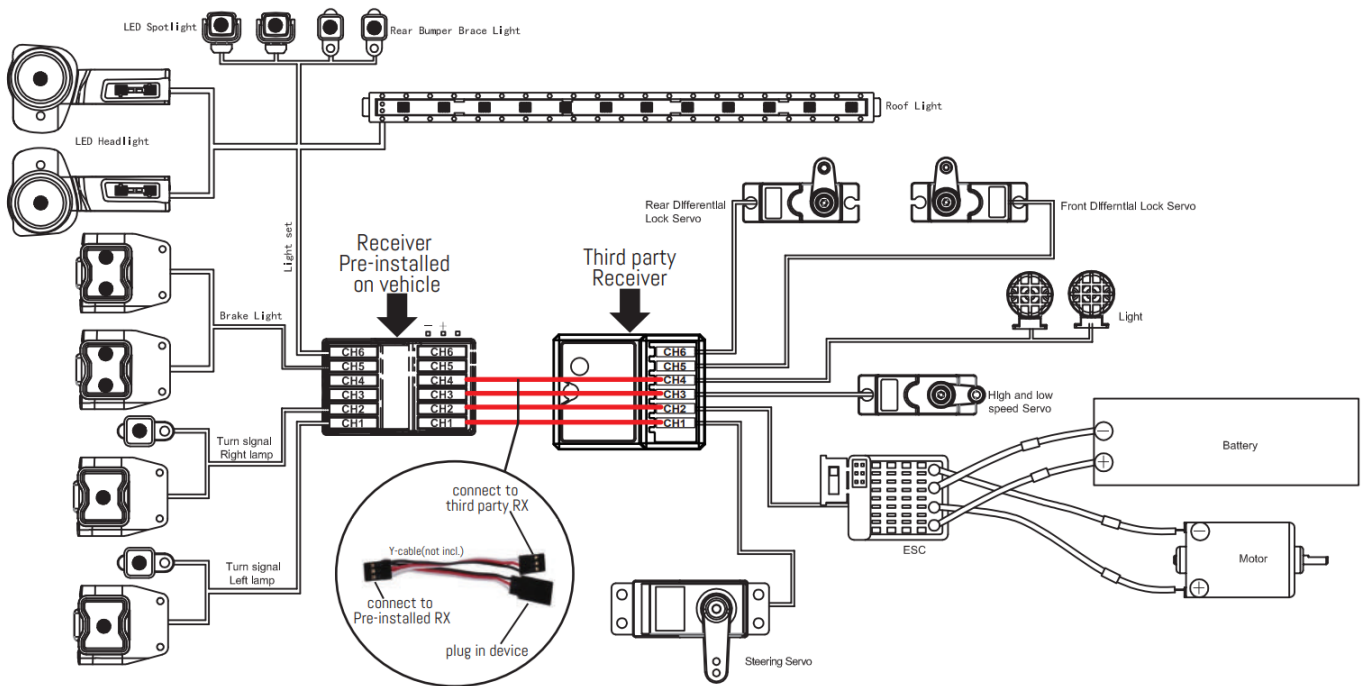
Connect the third-party receiver with all necessary devices for controlling the vehicle.

And connect CH1, CH2, CH3, and CH4 with Y-cable (not incl.) from Third-party Receiver to the receiver which is pre-installed on the vehicle as below diagram.

After re-start the radio and vehicle, own existing radio can be used.



← Third party 6 channel Radio

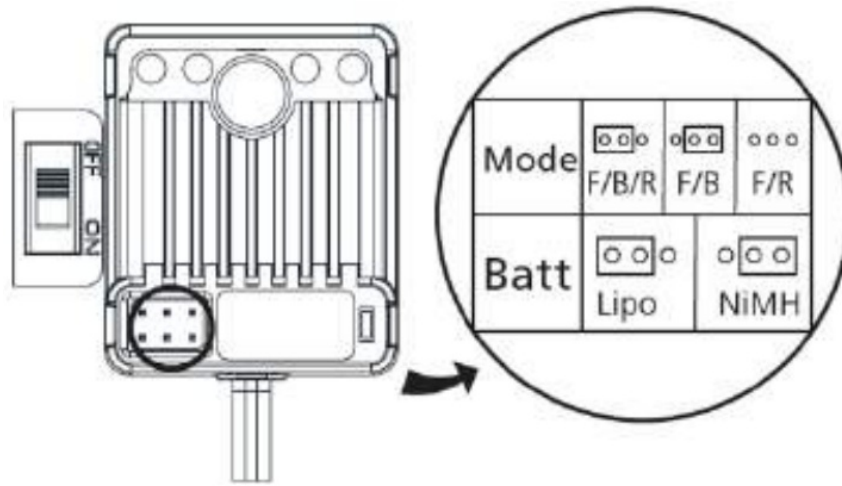


### ESC Features:

- Water-proof and dust-proof, suitable for all-weather condition races.
- Small size with built-in capacitor module.
- Three running modes: Forward /Brake, Forward/Brake/Reverse, and Forward /Reverse, fit various vehicles.
- Great current endurance capability.
- Great built-in BEC output capacity.
- Automatic throttle range calibration, easy to use.
- Easy to set the ESC parameters with jumpers.
- Multiple protections: Low voltage cut-off protection for battery / Over-heat protection / Throttle signal loss protection.

### ESC Specification:

Fwd. Cont. /Peak Current:	60A/360A
Voltage Range:	2-3S LiPo or 5-9 NiMH
Motor Limit 2S or 6 NiMH:	540/550 Motor $\geq 12T$ or $RPM < 30000 @ 7.2V$
Motor Limit 3S or 9 NiMH:	540 or 550 Size Motor: $\geq 18T$ or $RPM < 20000 @ 7.2V$
Resistance:	Forward $0.001\Omega$ , Reverse $0.002\Omega$
BEC Output:	3A / 6V (Switch Mode)
Dimension/Weight:	36.5x32x18 mm / 39g
Cooling Fan:	Without cooling fan



### Set the ESC parameters:

How to set:

1060-BRUSHED ESC uses the jumper cap to set running mode & battery type.

Way to set: We suggest users use the tweezers to set parameters by plugging/unplugging the jumper cap (as shown in the picture beside); For example, if want set the battery type to the “LiPo” mode, you only need to plug the jumper cap into left two pins of the battery pin header.

### Programmable items:

1. Running Mode: 3 Options (Fwd / Br / Rev, Fwd / Br, Fwd / Rev). “Fwd / Br / Rev” is the default option (Fwd=Forward, Br=Brake, Rev=Reverse) “Fwd / Br / Rev” mode indicates the vehicle can go forward, backward, and brake. This mode uses the “Double-click” method to make the vehicle reverse. When moving the throttle stick from the neutral zone to the backward zone for the 1st time, the ESC begins to brake the motor and the motor slows down but still running, so the backward action is NOT performed immediately. When the throttle stick is moved to the backward zone again, if the motor speed slows down to zero (i.e. stopped), the backward action will happen. This “Double-click” method prevents mistakenly reversing action when the brake function is frequently used in steering. Therefore, this mode is often used in daily practice. For the “Fwd / Br” mode, the vehicle can go forward and brake, but no reversing, so this mode is often used in competition. And the “Fwd / Rev” mode uses the “Single-click” method to make the vehicle reverse, when moving the throttle stick from the neutral zone to the backward zone, the vehicle reverses immediately, so this mode is usually used for rock crawling.
2. Battery Type: Lipo or NiMH, the “Lipo” is the default option.

### Protection Features:

1. Low Voltage Cutoff Protection: If the voltage of the battery pack is lower than the threshold for 2 seconds, the ESC will enter the protection mode, so the motor speed will be lowered (when voltage is lower than the 1st trigger point) till stopped (when voltage is lower than the 2nd trigger point). When the car stops, the red LED blinks to indicate the low voltage cut-off protection has been activated.
  - 2S LiPo: When the voltage is below 6.5V, the output power will be halved. When the voltage is lower than 6.0V, the output will be cut off and won't be resumed again.
  - 3S LiPo: When the voltage is below 9.75V, the output power will be halved. When the voltage is lower than 9.0V, the output will be cut off and won't be resumed again.
2. Over-heat Protection: When the internal temperature of the ESC is higher than 100°C, this protection will be activated and the output power will be reduced till cut off. The RED LED blinks when the vehicle stops, and the

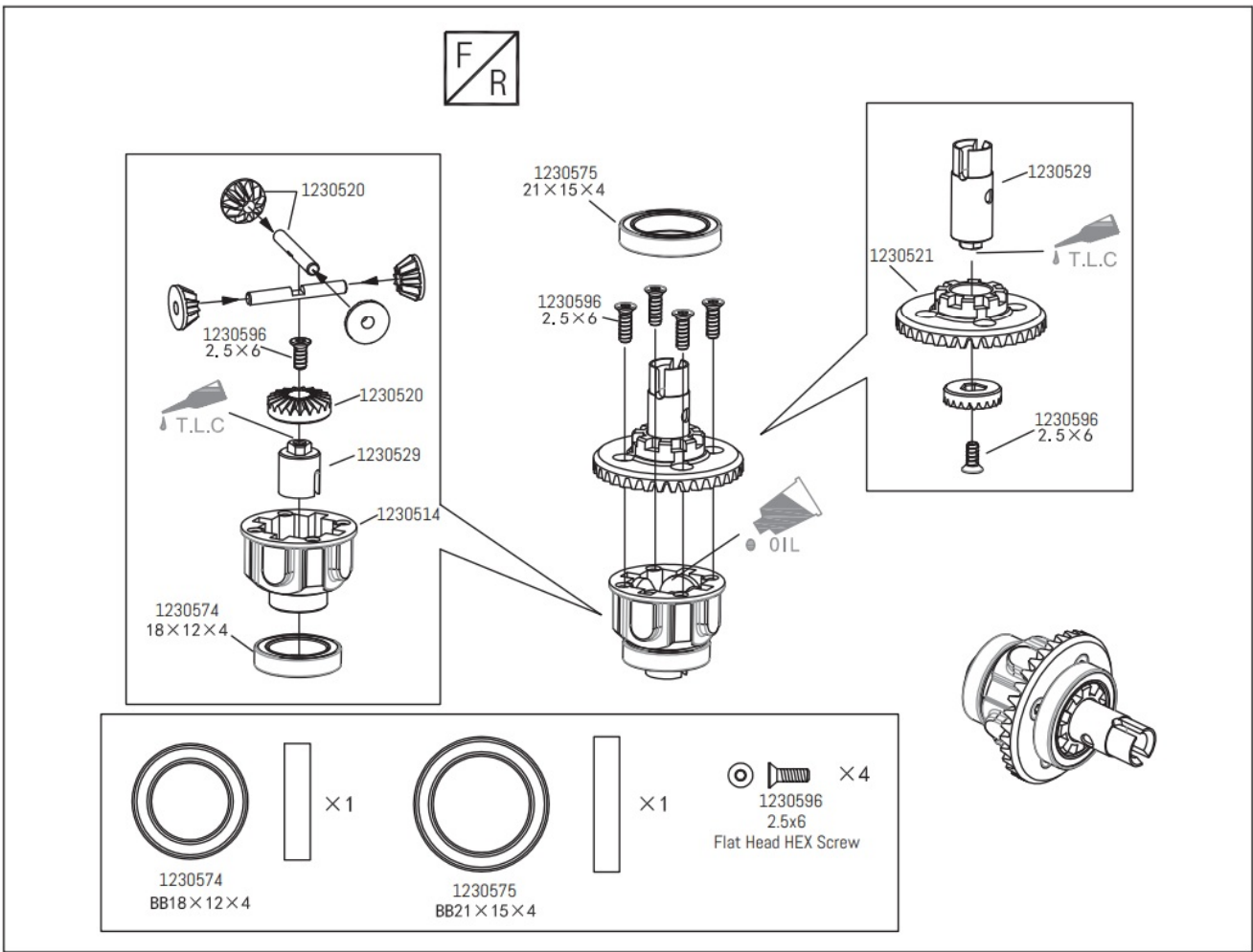
ESC will not resume output power until its temperature is below 80°C.

3. Throttle signal loss protection: The ESC will cut off the output power if the throttle signal has been lost for 0.1 seconds. The “Fail Save” function of the radio system is strongly recommended to be activated.

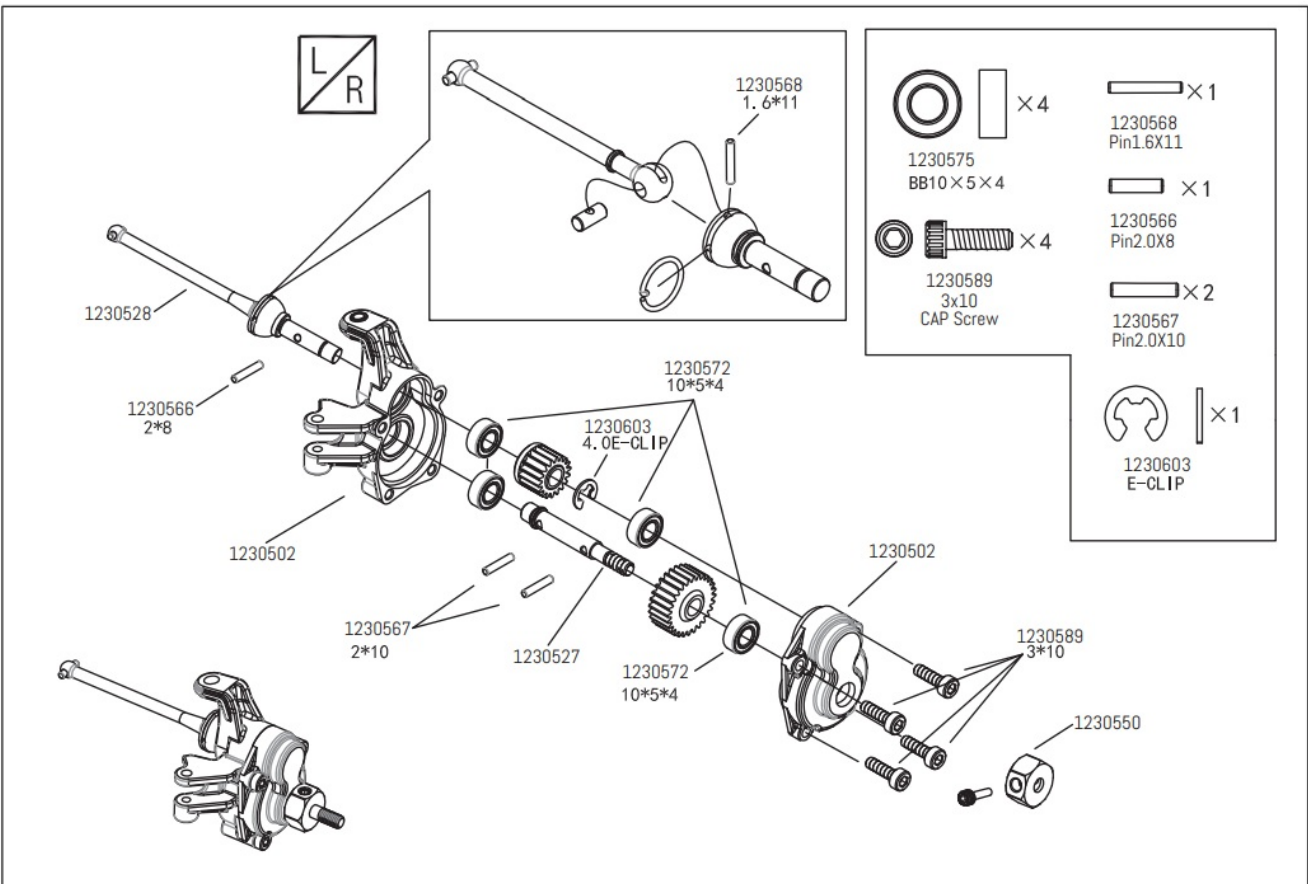
### Trouble Shooting:

Troubles	Possible Causes	Solutions
After power on, no LED lights up, no self-test, and no beep sound.	No power is drawn to the ESC; The switch of the ESC is broken.	Check the connections between the battery and ESC. Re-solder the connectors if needed; Change the ESC switch.
After turn on, the RED LED blinks but the motor doesn't work.	The throttle wire is wrongly plugged or into the incorrect channel; The ESC can't successfully complete the throttle range self-calibration.	Plug the throttle signal wire correctly into the throttle channel (usually Ch2) of the receiver; Set the “TRIM” of the throttle channel to 0 or turn the knob to its neutral position.
The car runs backward when accelerating forward on the transmitter.	The direction setting of the throttle channel is incorrect in the transmitter or the motor wires are wrongly connected.	Reverse the direction of the throttle channel, from the original “NOR” to “REV” or “REV” to “NOR”; Swap the wires between the ESC and the motor.
The vehicle can't reach full speed even at full throttle, and the RED LED doesn't keep lighting.	There are some incorrect settings in the transmitter.	Set D/R, EPA, and ATL to 100% or turn the knobs to the maximum value. Set TRIM to 0 or turn the knob to its neutral position.
The vehicle can't reverse.	The corresponding jumper is plugged into the wrong position; the Neutral point of the throttle is drifted or deviated.	Insert the jumper into the right location; Set the “TRIM” of the throttle channel to 0 or turn the knob to its neutral point.
The motor suddenly stops running.	The throttle signal is lost; The low voltage cutoff protection or thermal protection (i.e. overheat protection) of the ESC is activated.	Check the connection between ESC and receiver). Check the battery voltage of the transmitter if it is too low; The red LED on the ESC blinks, denoting the ESC is under low voltage cut-off protection or over-heat protection. Let the ESC cool down. If the battery voltage is low, please change the battery.
The vehicle neither goes forward nor reverse, but the LED indicators work normally.	The connection between ESC and motor is interrupted; The motor is damaged.	Check the connectors between the motor and ESC to ensure all connections are firm and reliable; Replace a new motor.
The motor accelerates rapidly at the startup moment but has lockout or cogging problems.	The discharge capacity of the battery is not strong enough; the Motor rotates too fast; the gear ratio is too aggressive; the driveline is not ok	Change battery with better discharge capability; Use a motor with lower RPM, or smaller pinion to soften the gear ratio; Check the driveline of the vehicle.

### Differential Gear Assembly



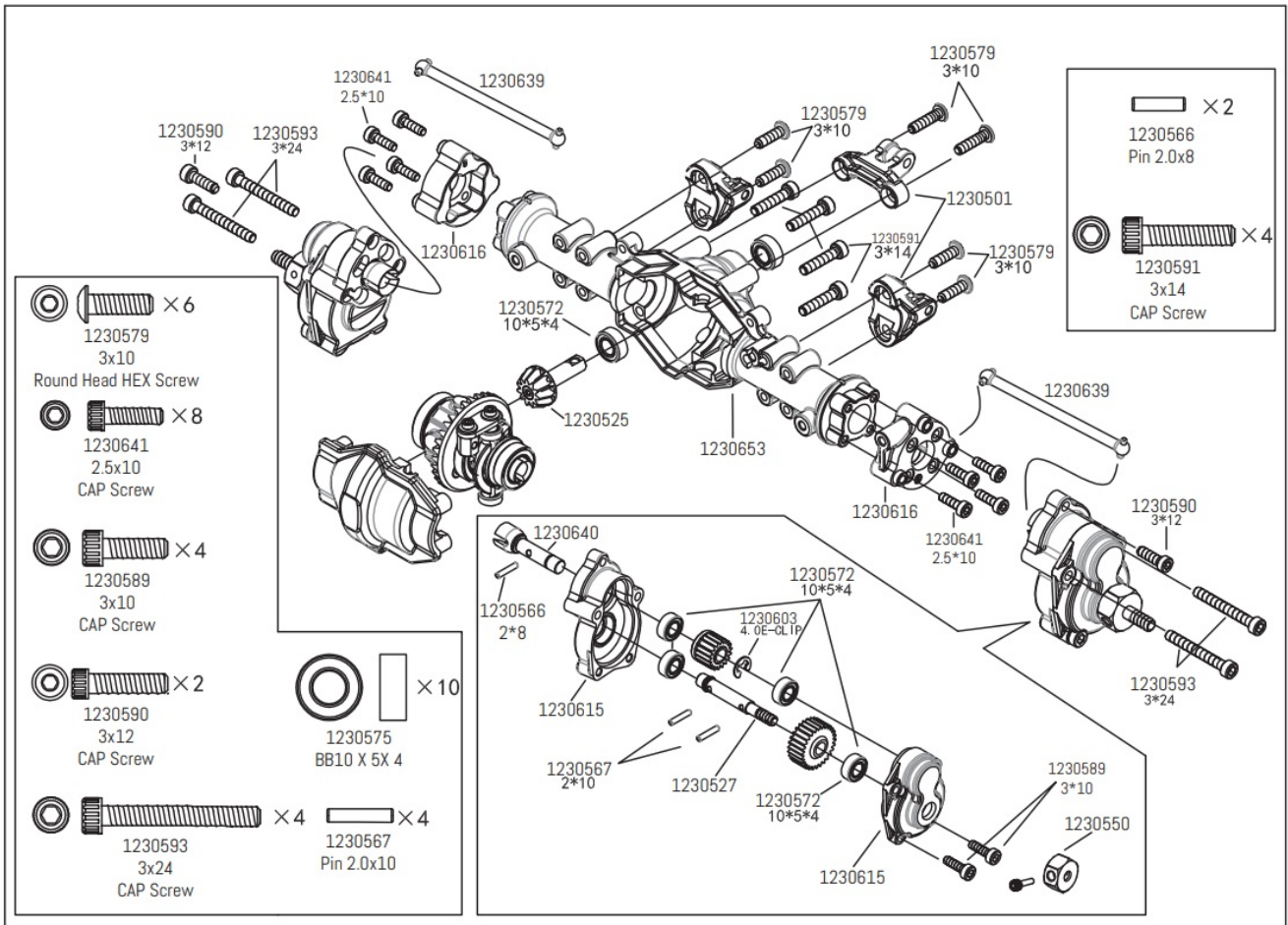
**Spindle set**



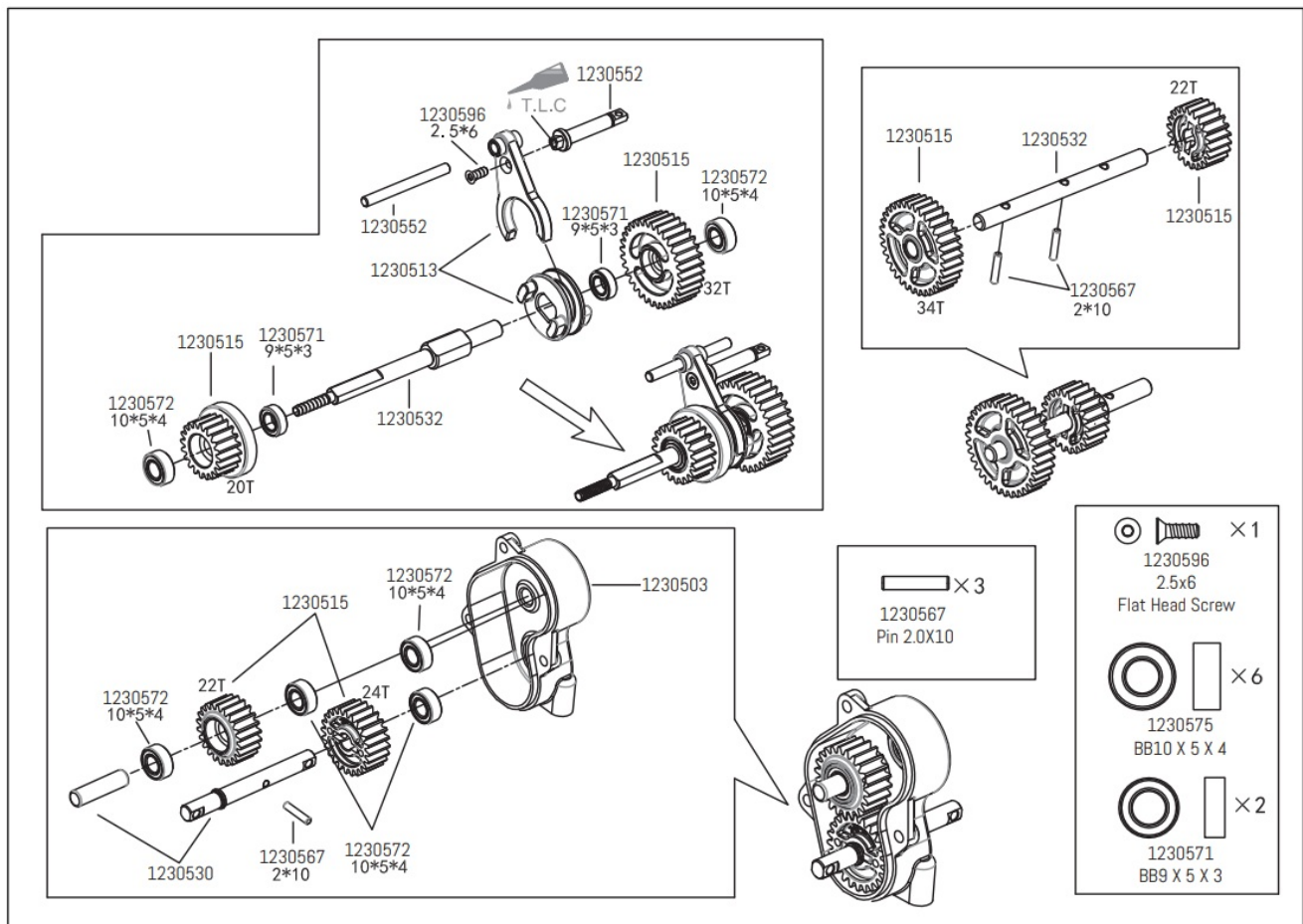
**Portal Axle Housing Assembly**

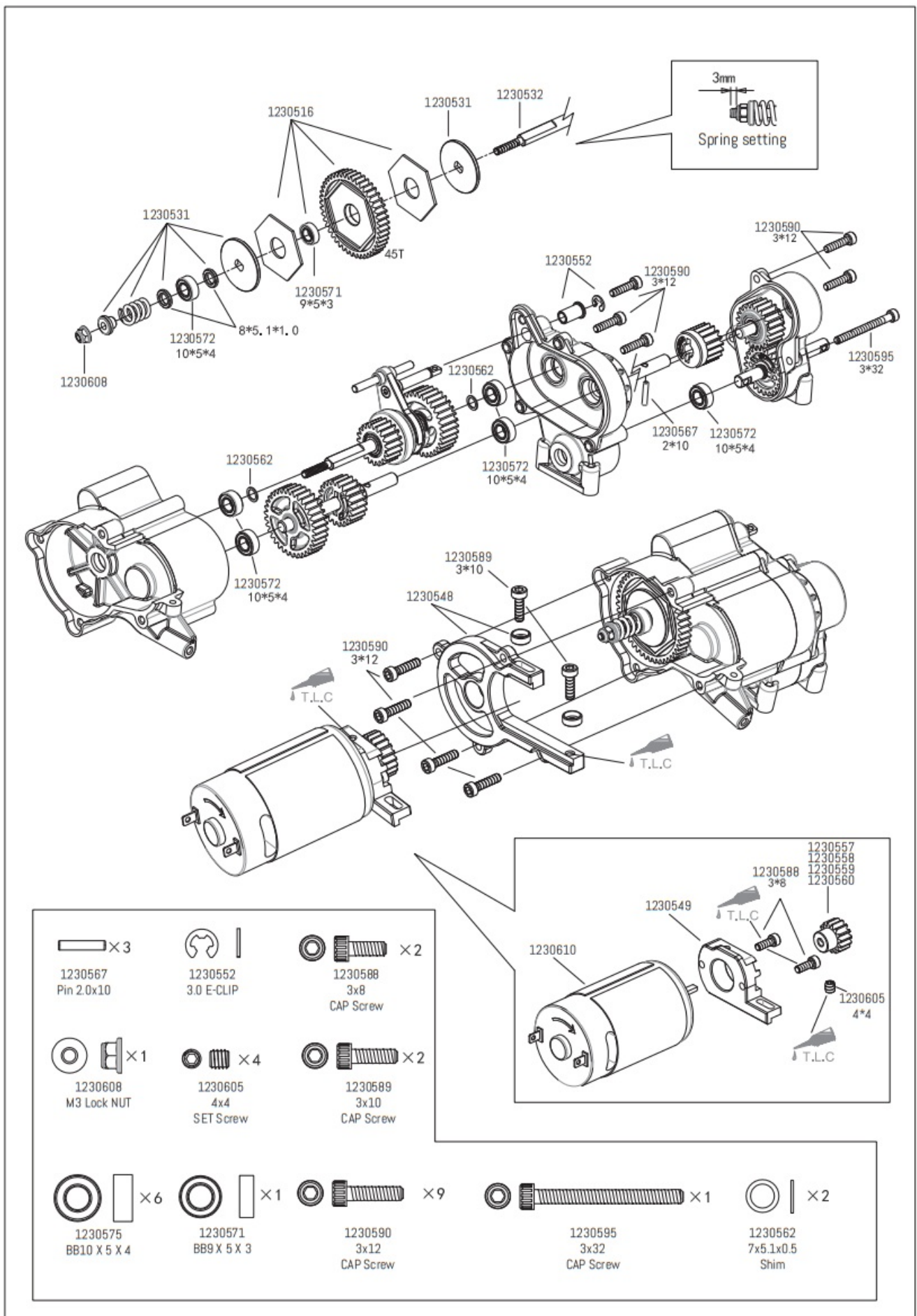


## Rear portal Assembly



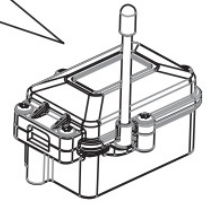
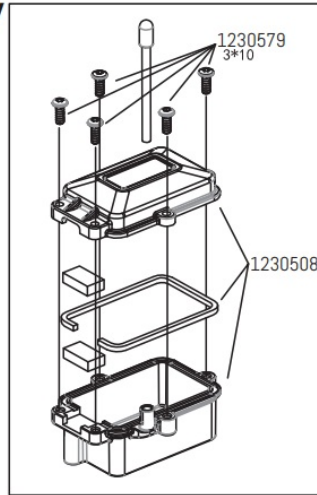
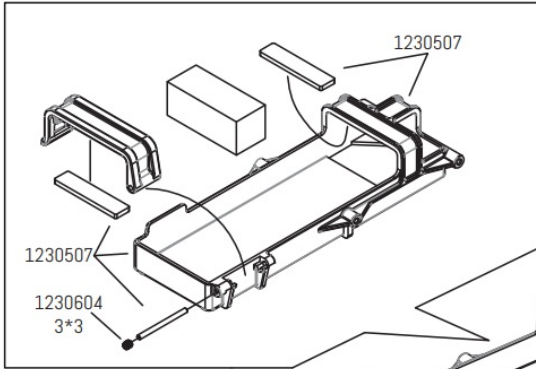
## Gearbox Assembly









**Battery box Assembly**

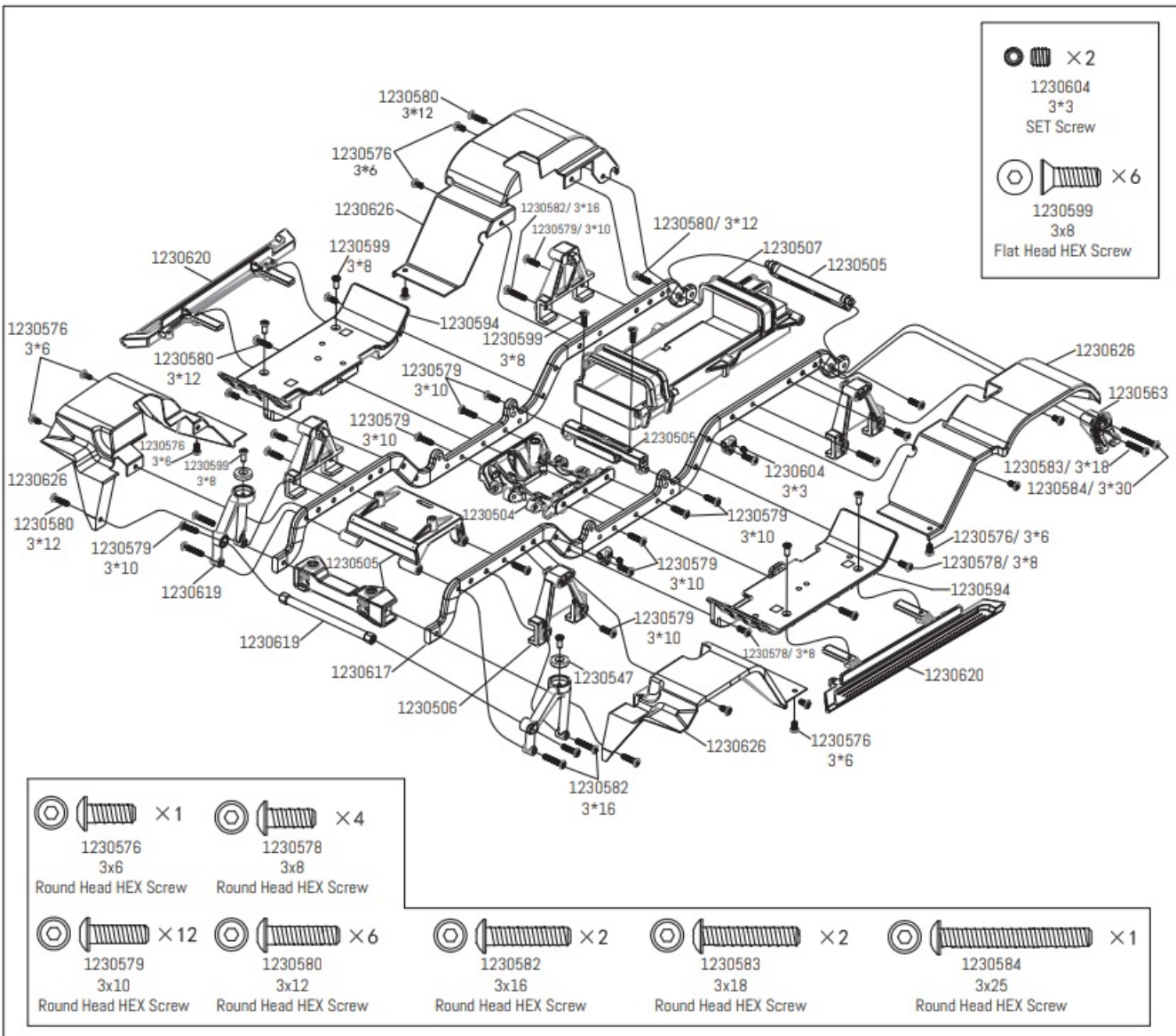
## Receiver box Assembly







1230576

- 

 × 1  
 1230604  
 3\*3  
 SET Screw
- 

 × 5  
 1230579  
 3x10  
 Round Head HEX Screw

## Chassis Assembly



- 

 × 2  
 1230604  
 3\*3  
 SET Screw
- 

 × 6  
 1230599  
 3x8  
 Flat Head HEX Screw

- 

 × 1  
 1230576  
 3x6  
 Round Head HEX Screw
- 

 × 4  
 1230578  
 3x8  
 Round Head HEX Screw

- 

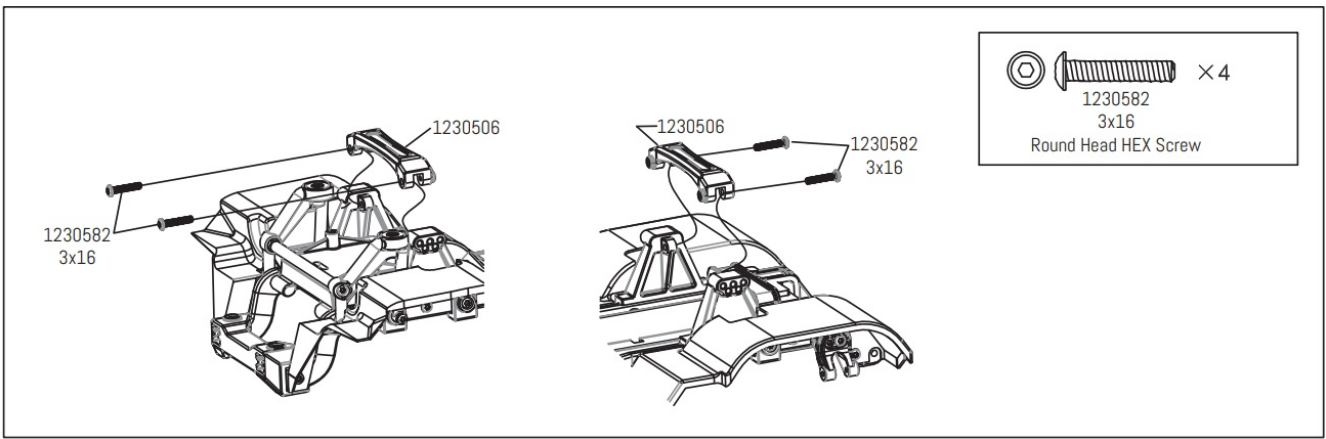
 × 12  
 1230579  
 3x10  
 Round Head HEX Screw
- 

 × 6  
 1230580  
 3x12  
 Round Head HEX Screw
- 

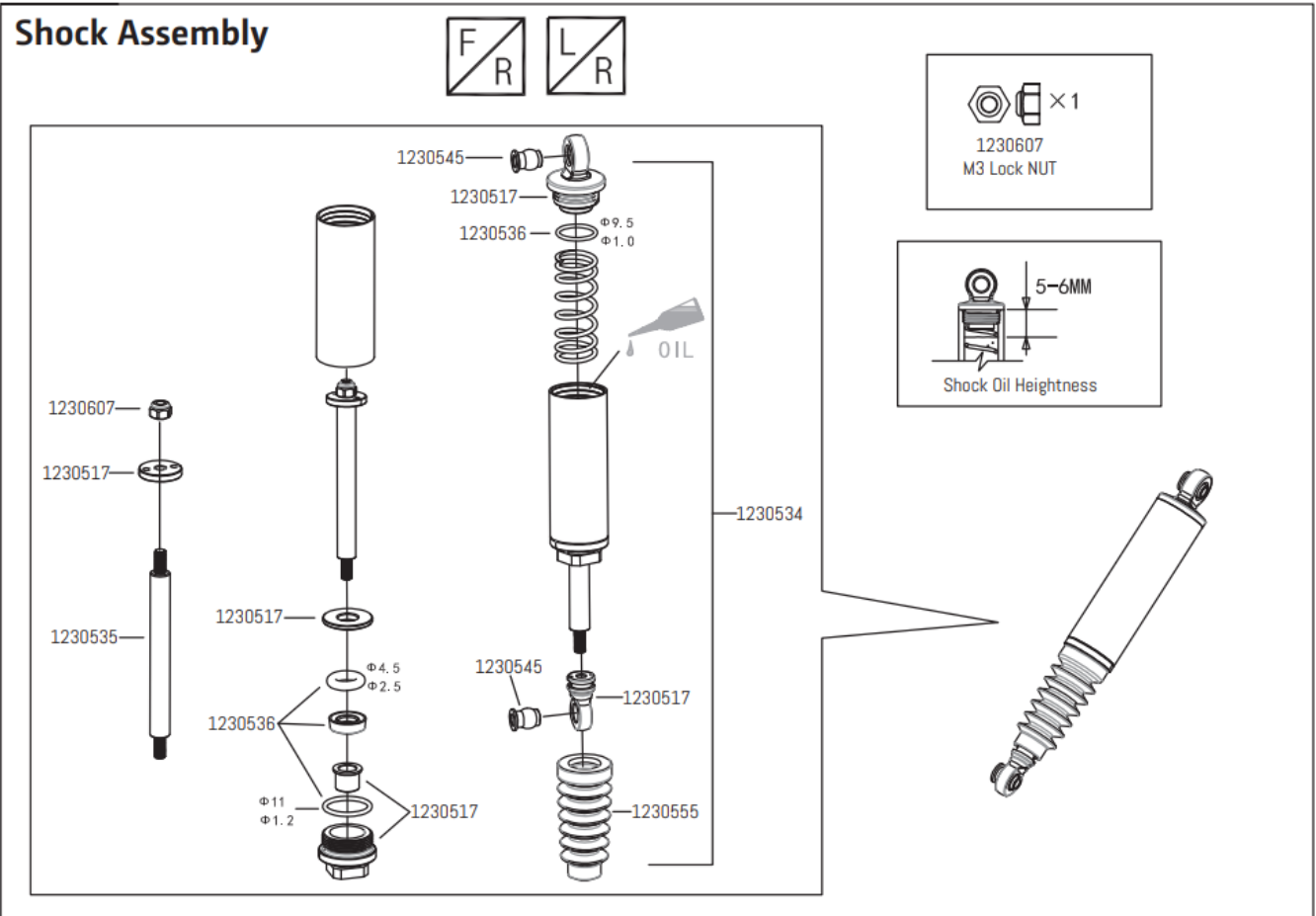
 × 2  
 1230582  
 3x16  
 Round Head HEX Screw
- 

 × 2  
 1230583  
 3x18  
 Round Head HEX Screw
- 

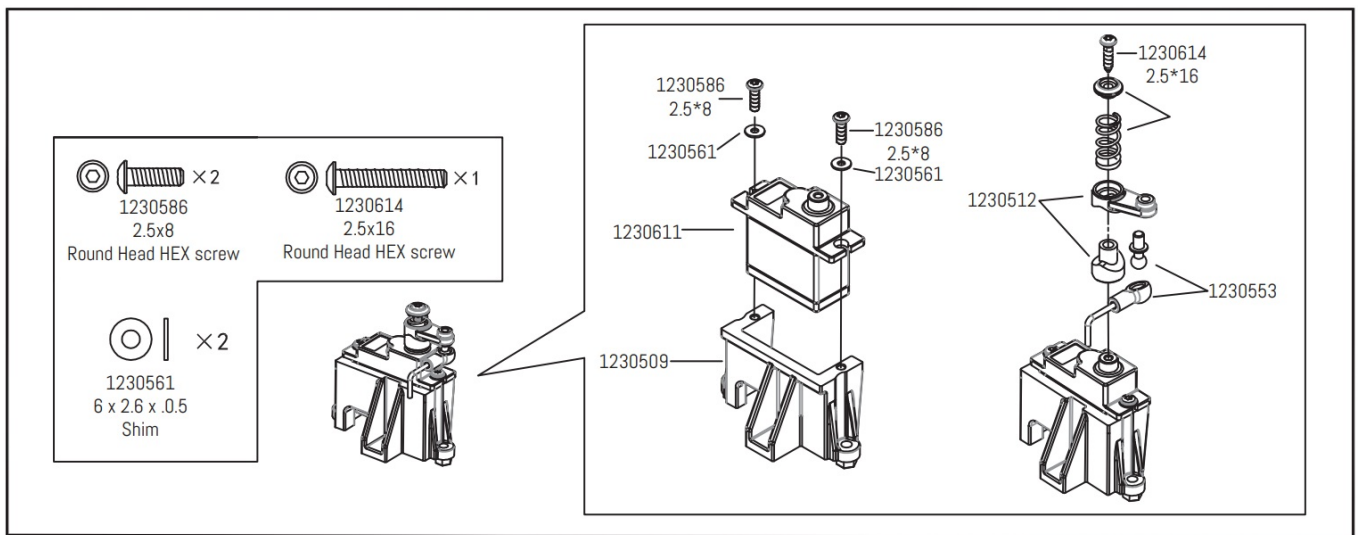
 × 1  
 1230584  
 3x25  
 Round Head HEX Screw



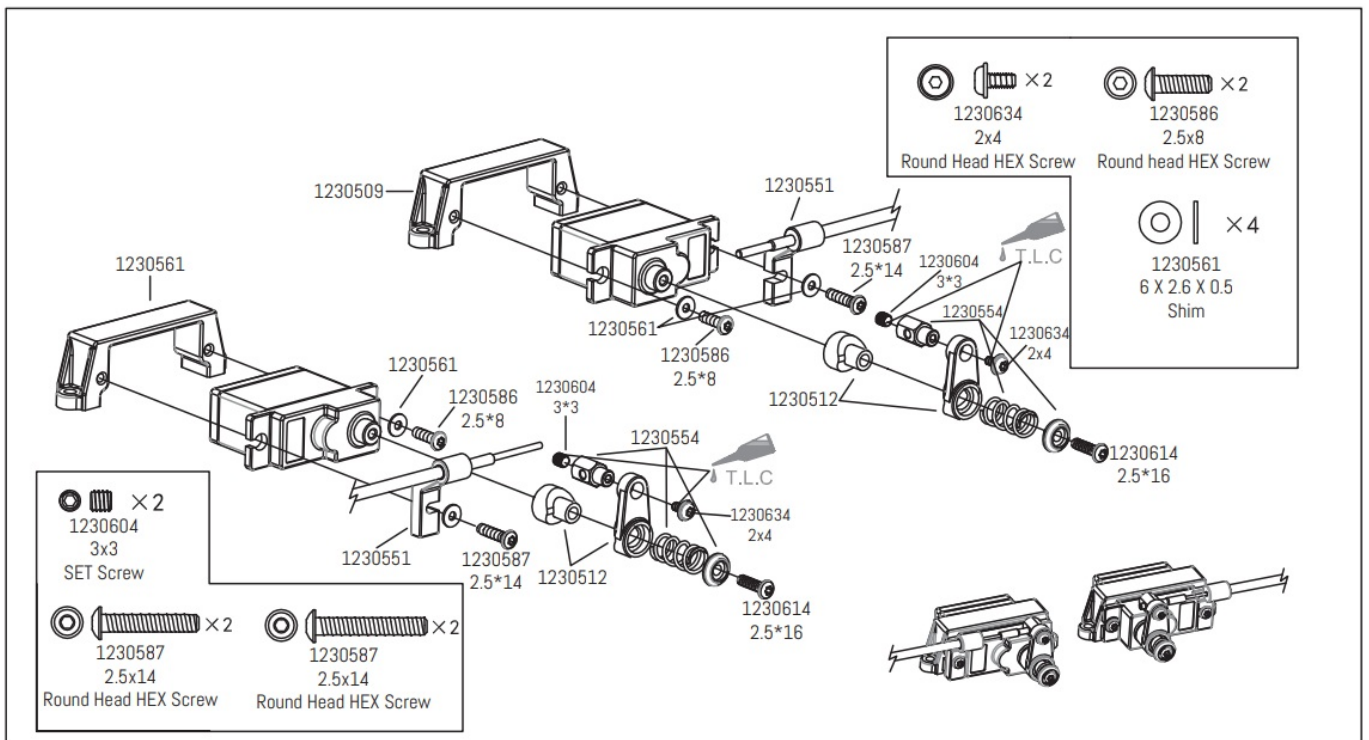
Shock Assembly



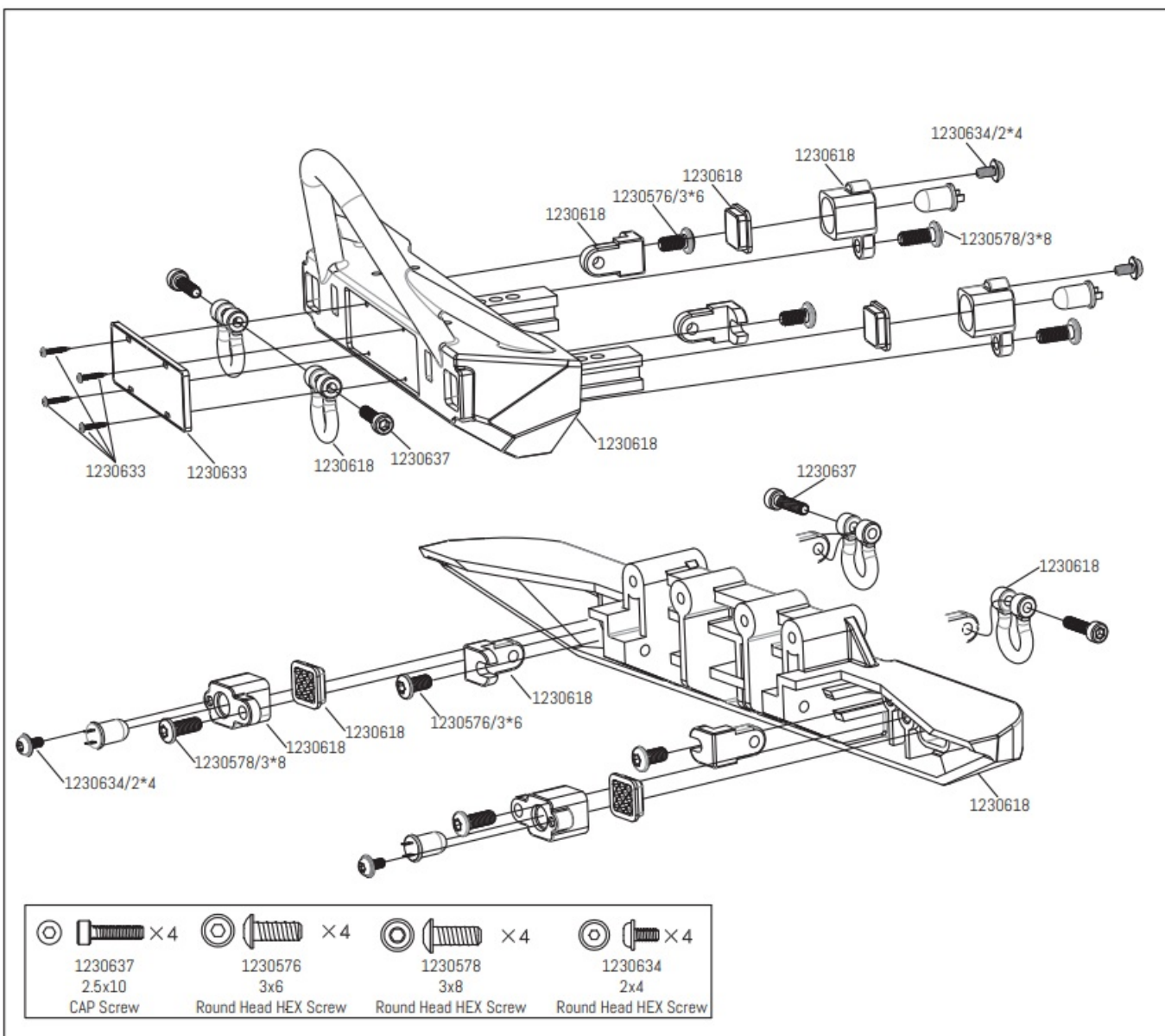
Hi/Low speeds servo assembly



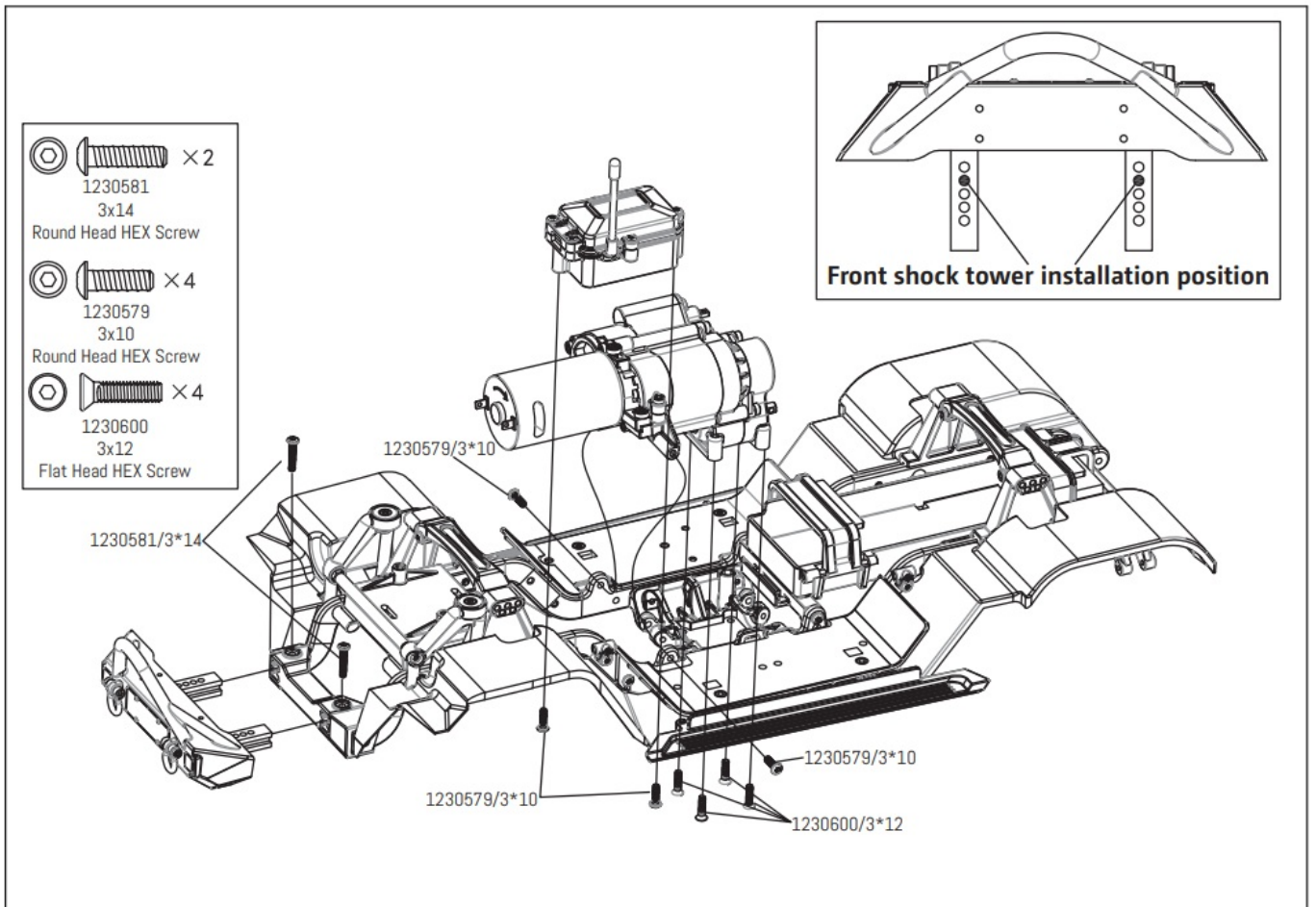
**Differential lock servo assembly**



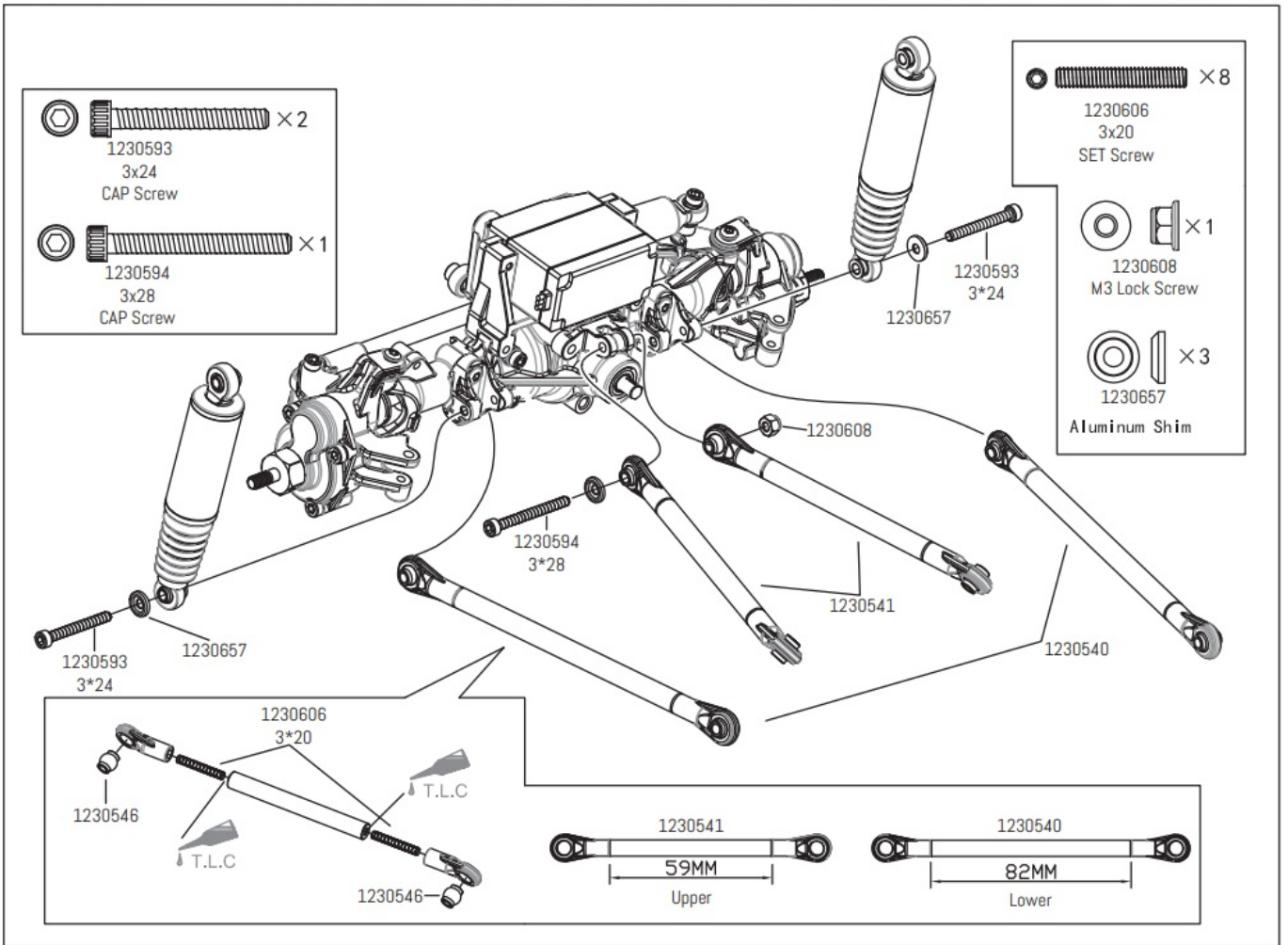
**Front/Rear Bumper**



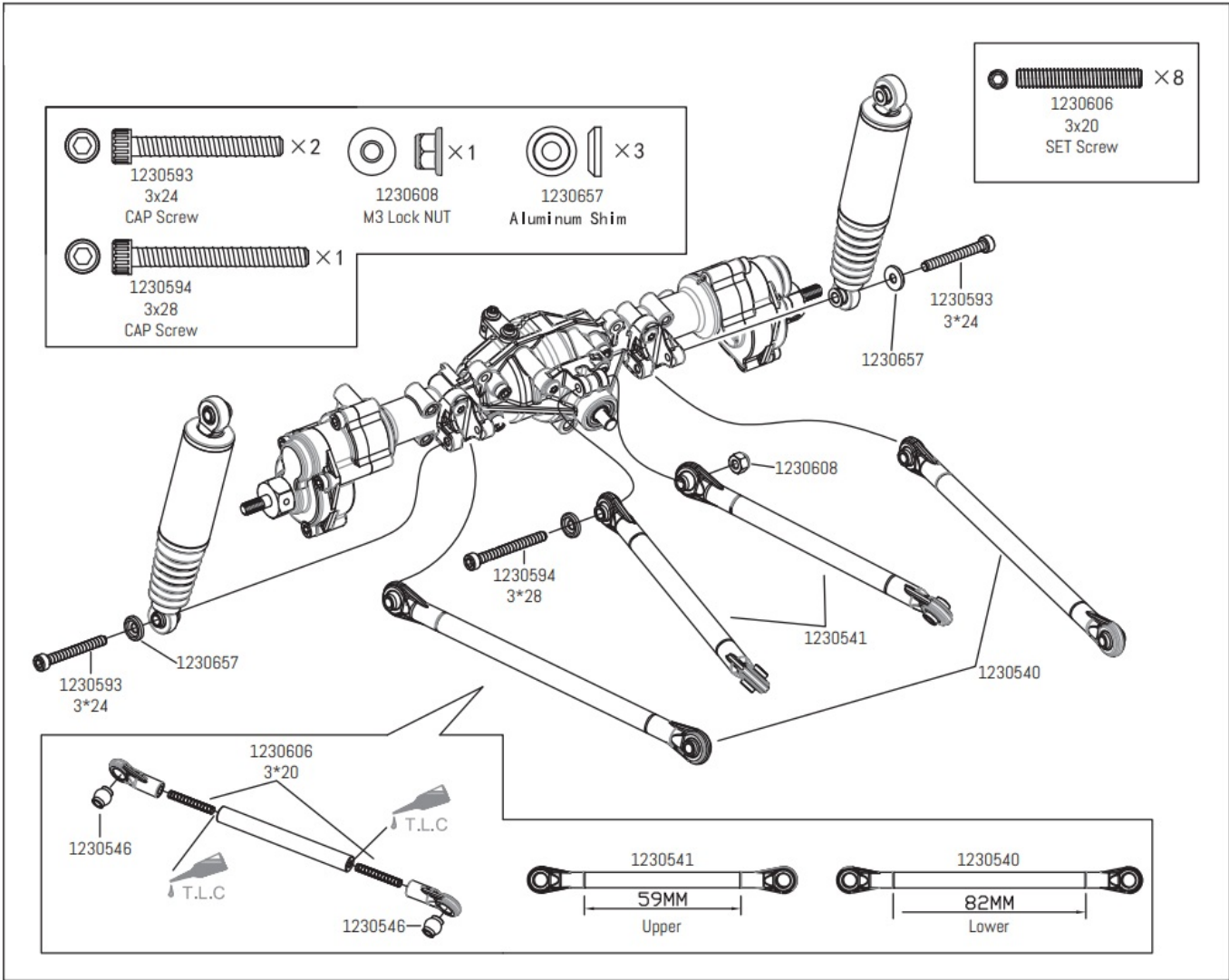
**Chassis Assembly**



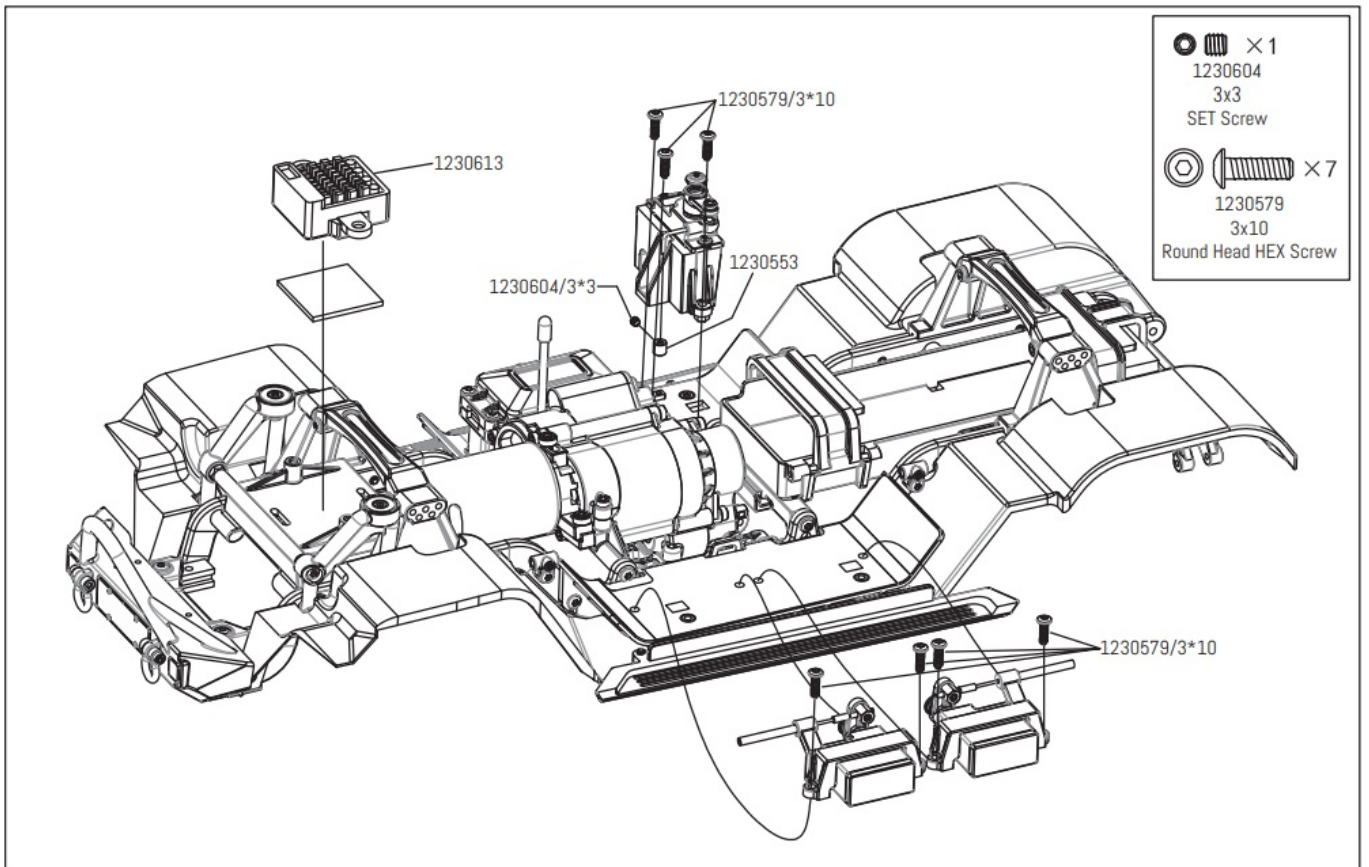
**Front portal assembly linkage shock installation**



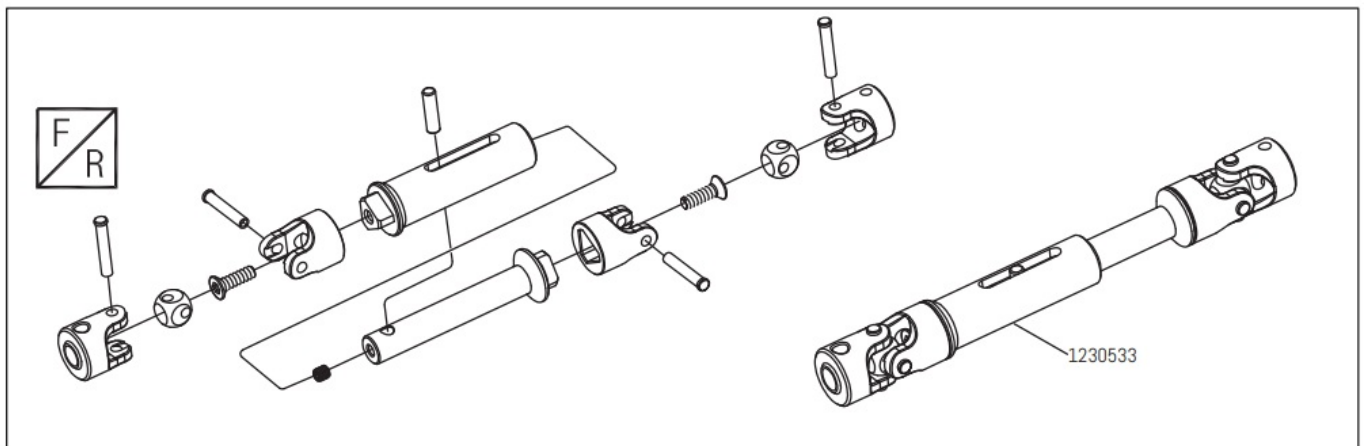
**Rear portal assembly linkage shock installation**



Hi/Low speeds servo, Differential lock servo assembly





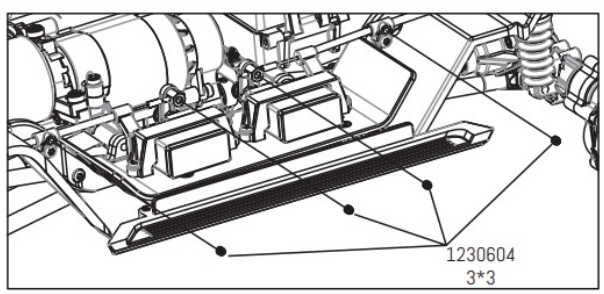
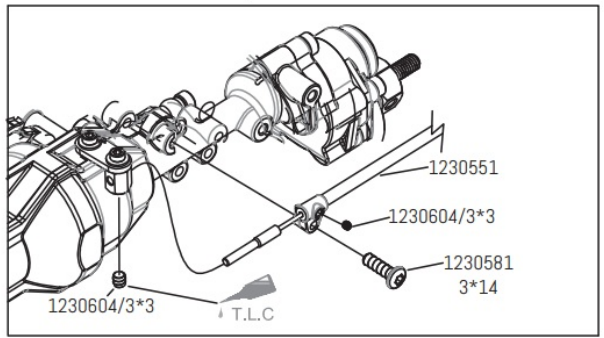
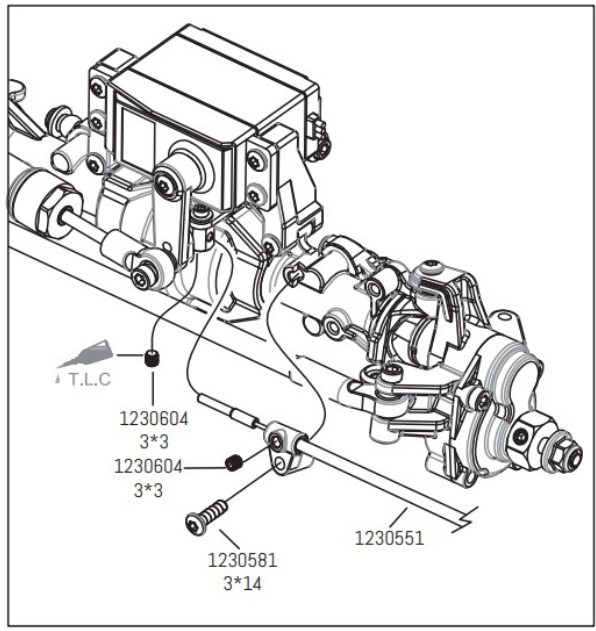
**The vertical universal shaft assembly**



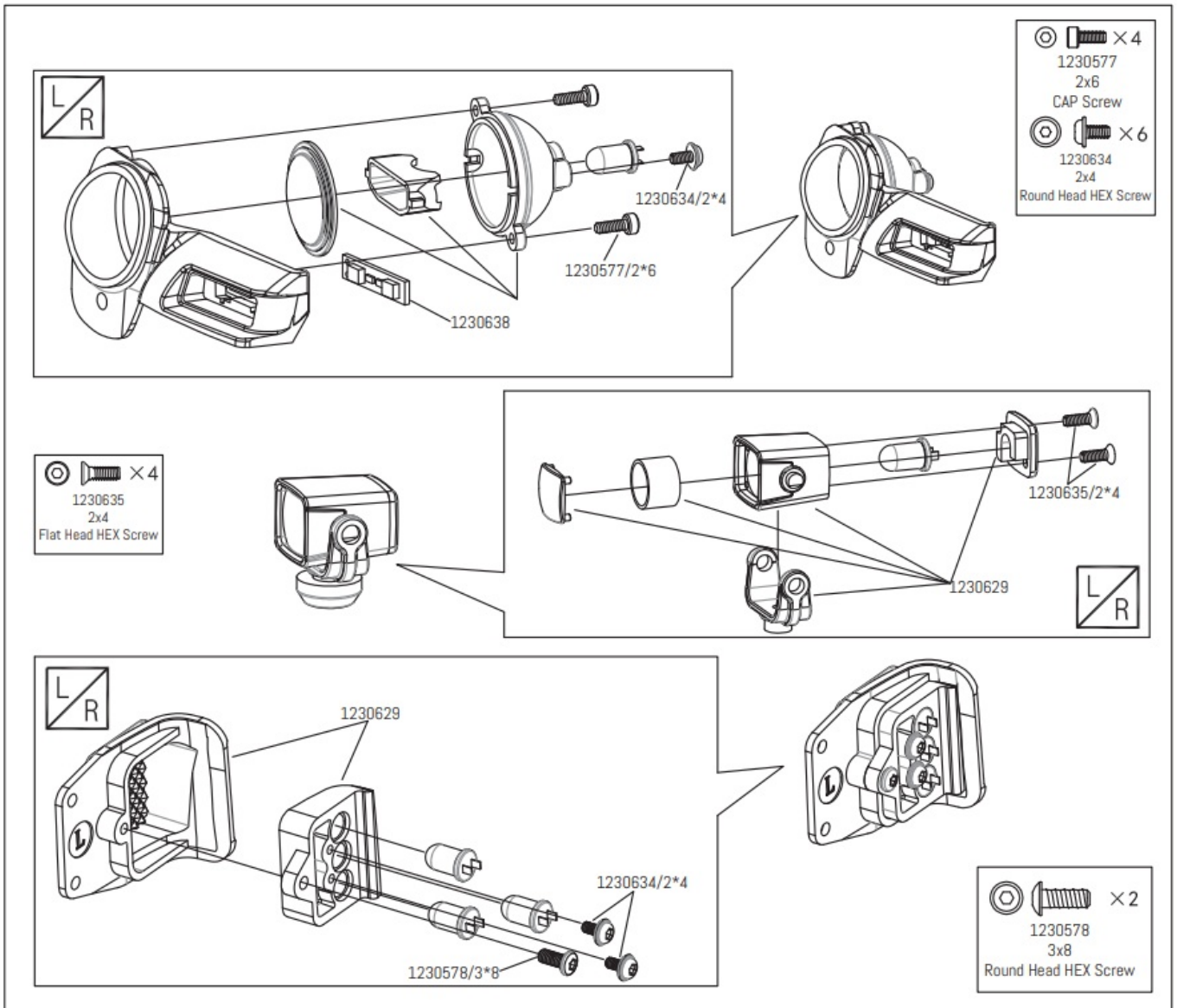
**Modular Assembly**



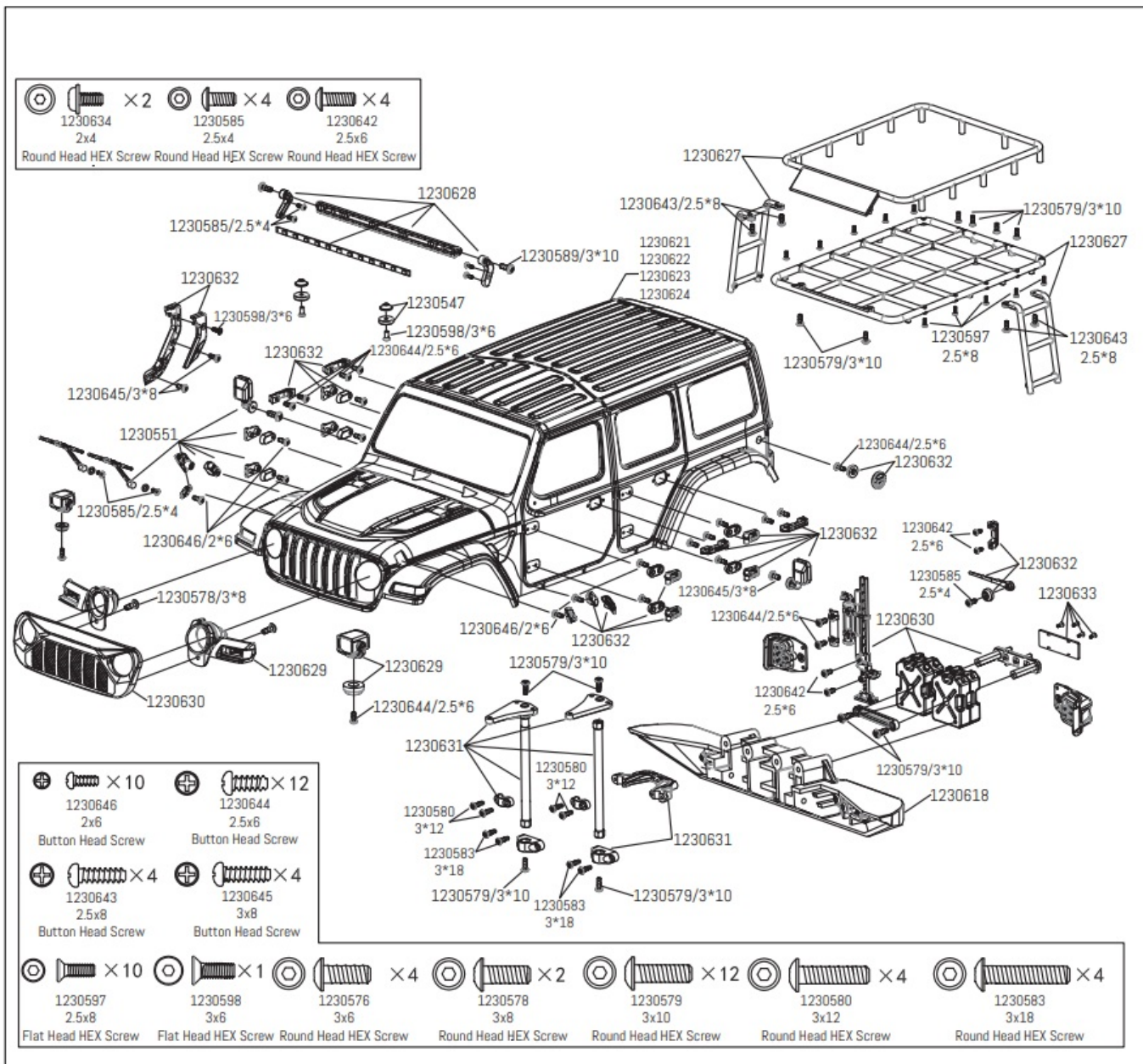
 × 8	 × 2
1230604 3x3 SET Screw	1230581 3x14 Round Head HEX Screw



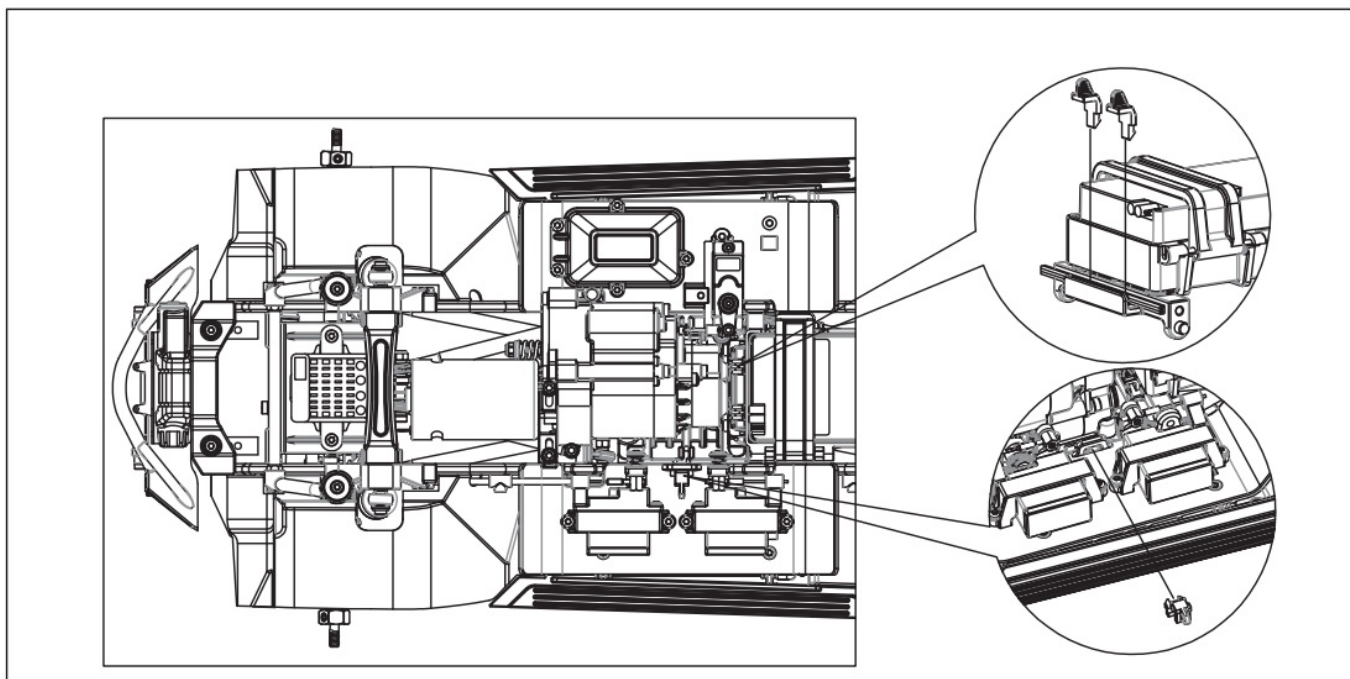
**LED lights Assembly**



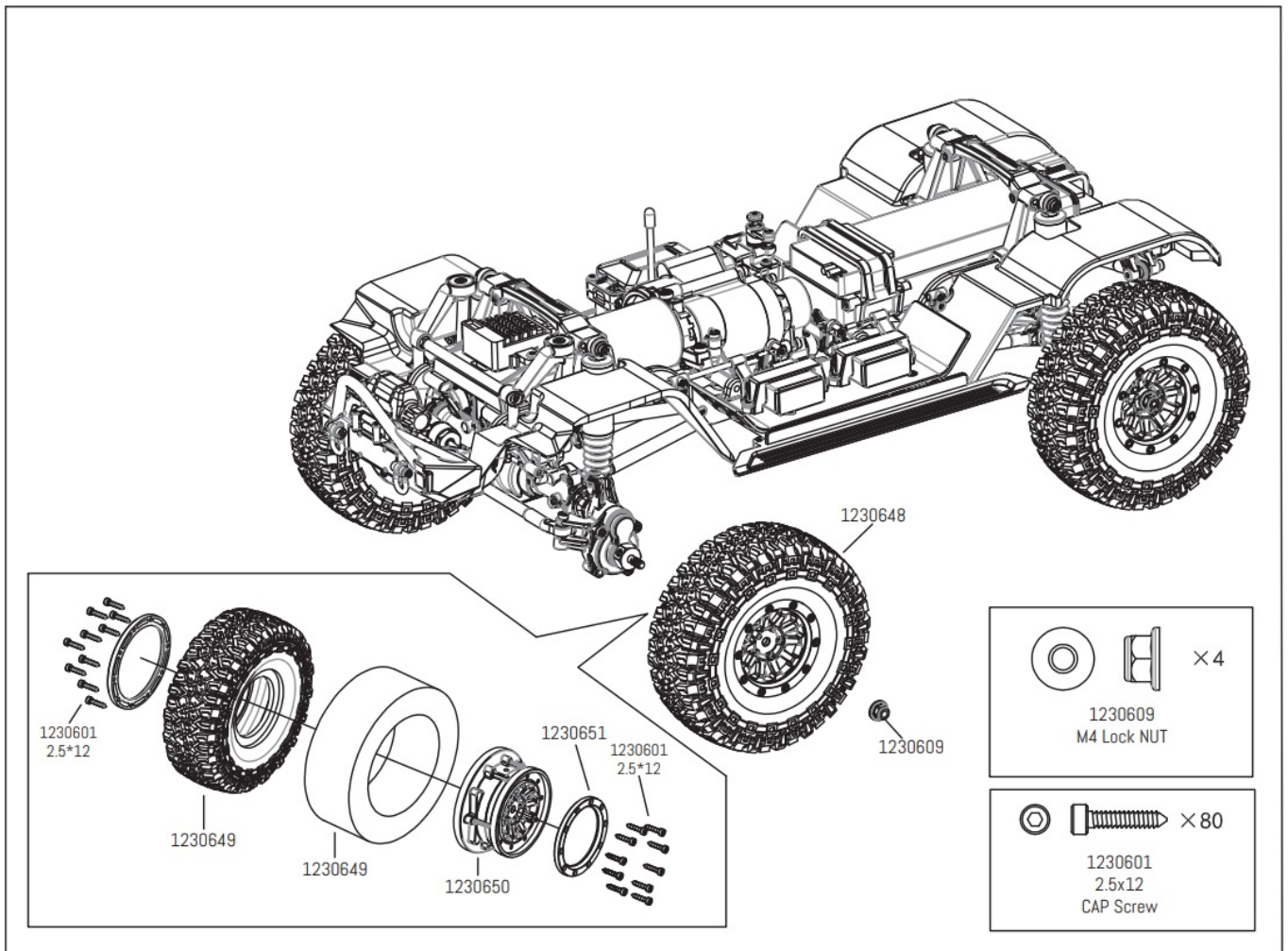
**Body Assembly**



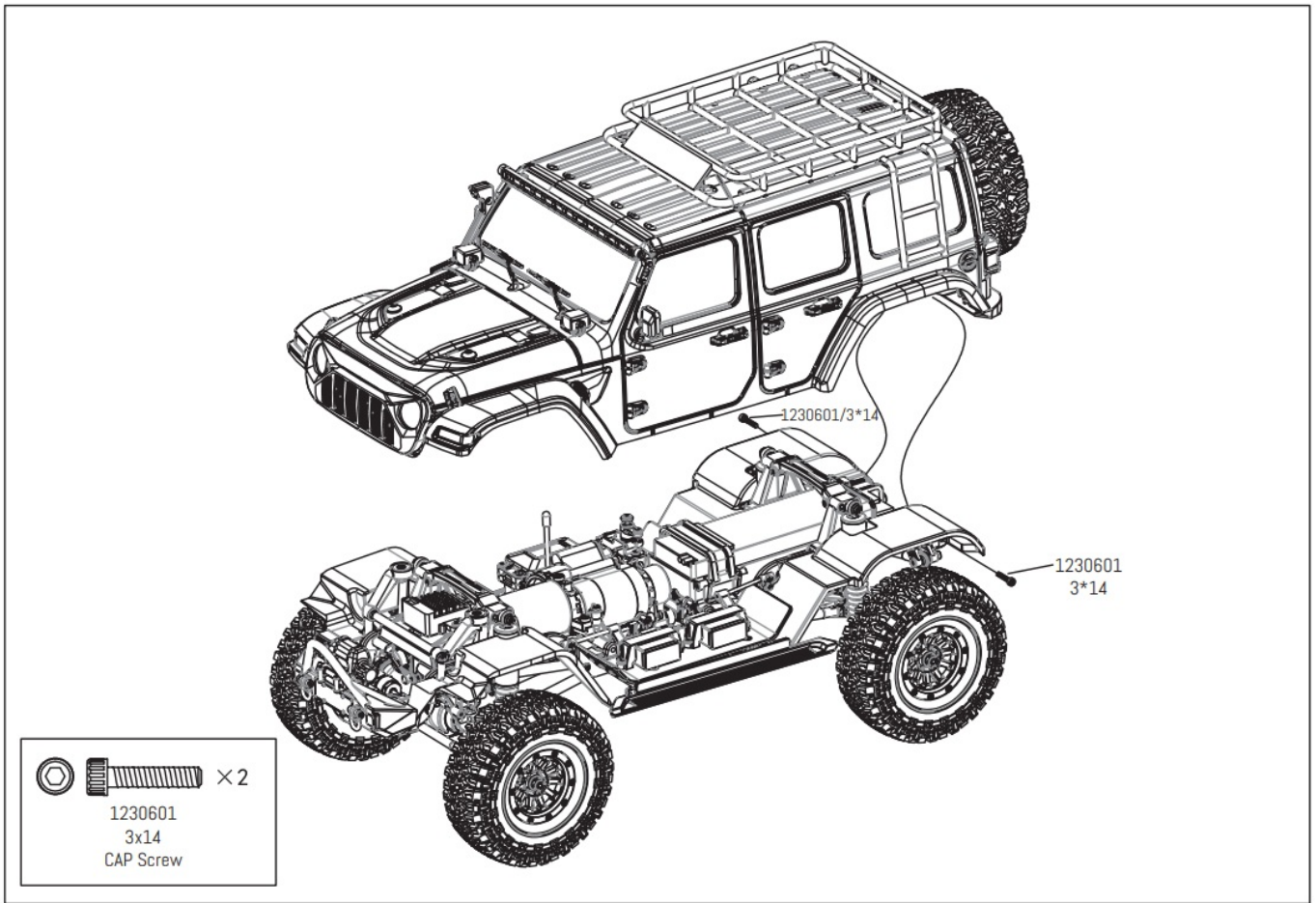
**Servo wires zip tied**



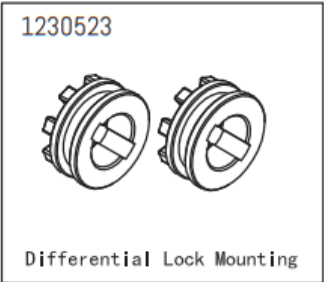
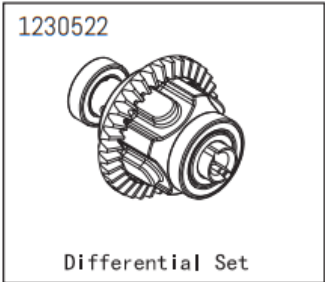
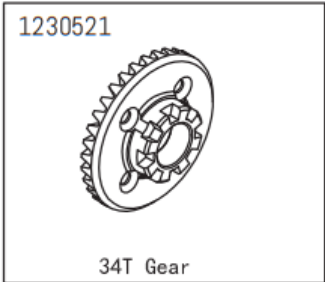
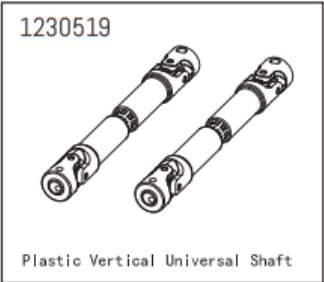
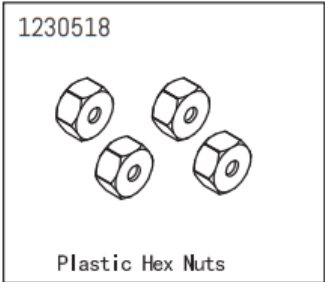
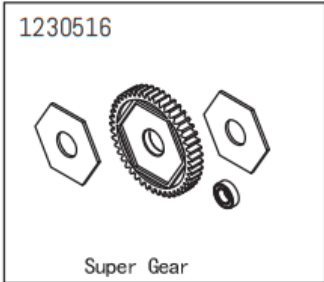
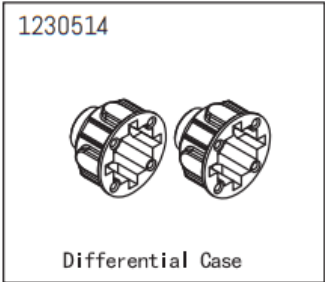
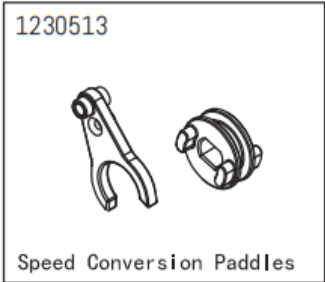
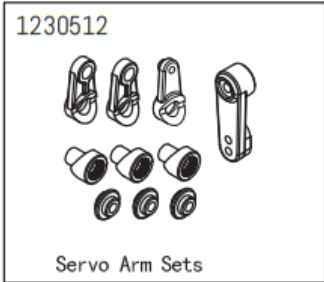
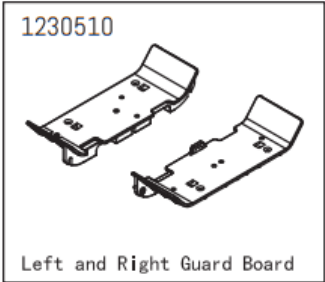
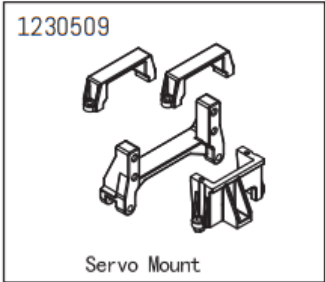
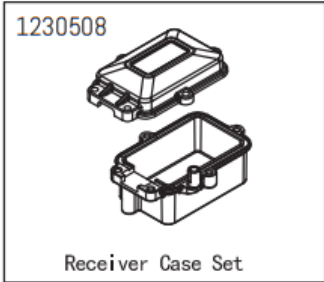
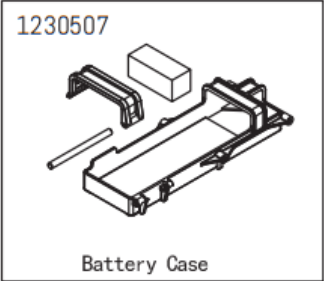
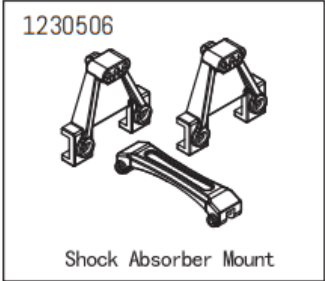
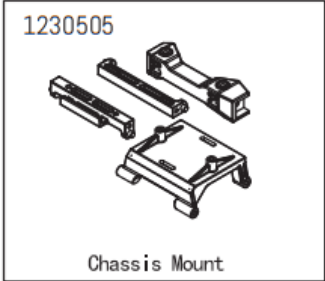
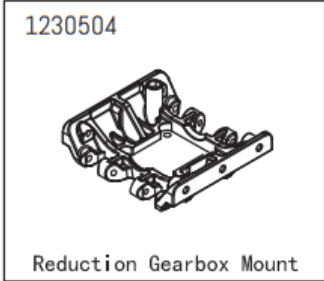
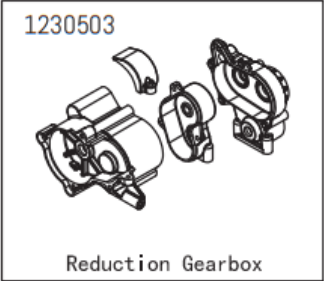
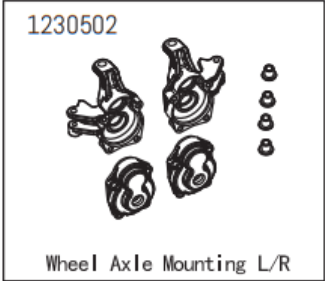
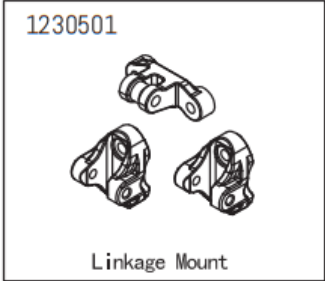
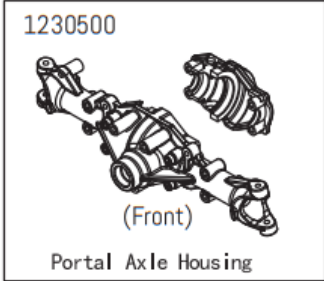
## Wheels and Tires Assembly

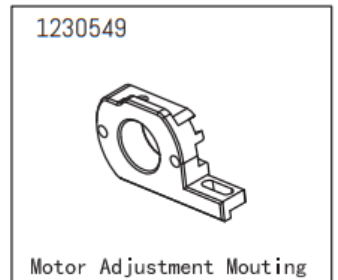
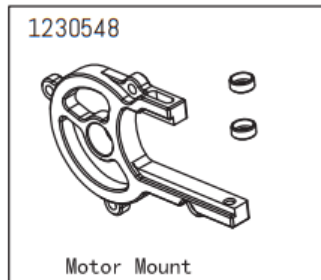
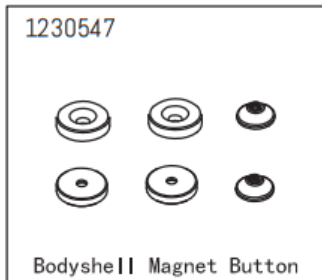
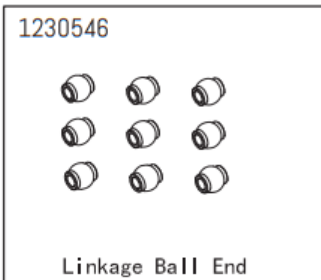
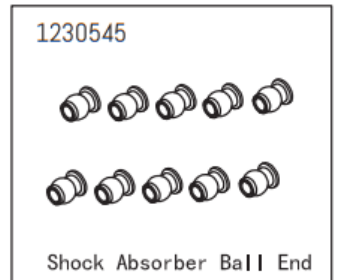
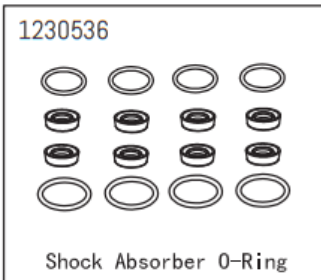
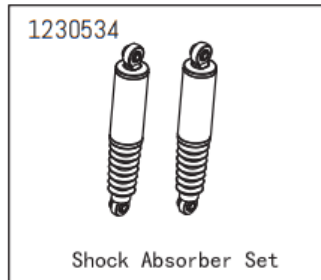
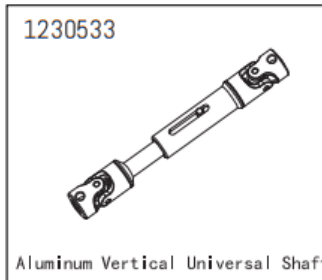
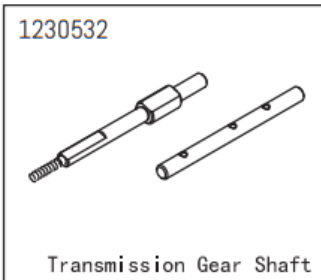
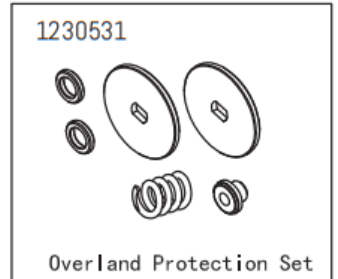
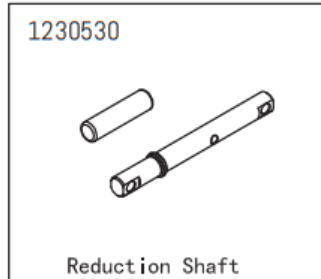
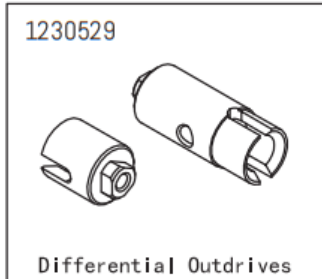
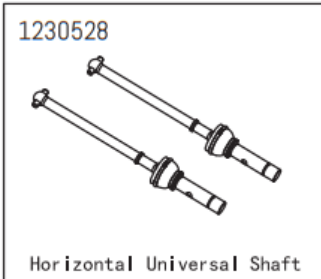


## Body Assembly



### Spare parts list





1230550



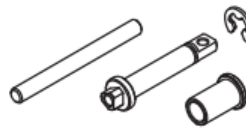
Aluminum Hex Nuts

1230551



Differential Lock Wires

1230552



Speed Conversion Axle

1230553



Speed Conversion Linkage

1230554



Servo Saver

1230555



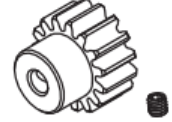
Shock Absorber Dustproof

1230556



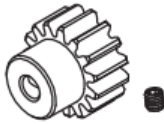
Screw Axle

1230557



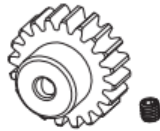
16T Pinion Gear

1230558



18T Pinion Gear

1230559



20T Pinion Gear

1230560



22T Pinion Gear

1230561



6\*2.5\*0.5 Shims

1230562



8\*5.1\*0.2 Shims

1230563



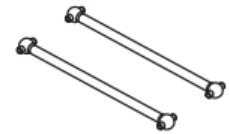
Sway Bar Mount

1230564



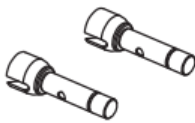
Steel Vertical Universal Shaft

1230639



Rear driveshaft

1230640



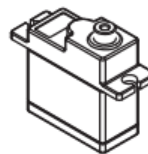
Rear wheel Axle

1230652



Servo Linkage

1230611



17G Servo

1230648



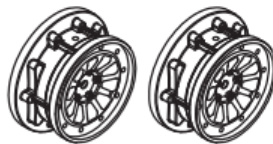
Wheels

1230649



Tires & Foams

1230650



Gray Rims

1230651



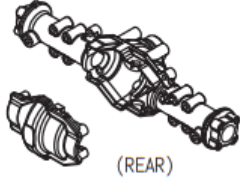
Rim rings

1230641



M2.5\*10 Cap Head Screws

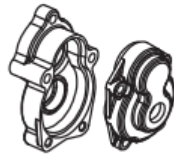
1230653



(REAR)

Portal Axle Housing

1230615



Rear Hub Set

1230616



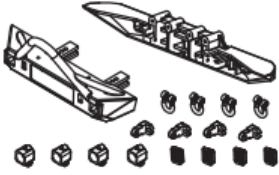
Rear axle connector

1230617



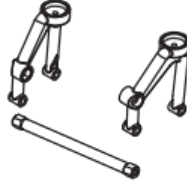
Chassis Frame

1230618



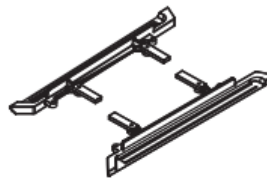
Front And Rear Bumper

1230619



BodysheII Post

1230620



Foot Readles

1230621-Orange  
1230622-Mat Grey  
1230623-Blue  
1230624 - Mat Olive



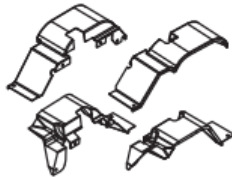
BodysheII

1230625



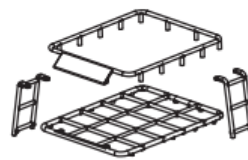
Transparent BodysheII

1230626



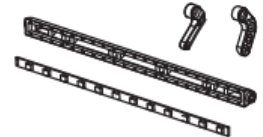
Wheel Fender

1230627



ROOF RACK

1230628



LED Roof Light Bar Set

1230629



Lamp Cups Lampshade set

1230630



Oil Jerry Can, Hi-lift Jack

1230631



BodysheII Rear Post

1230632



Door Accessories set

1230633



License plate, number sticker

1230646



ST2\*6

Button head Self-tapping screws

1230644



ST2.5\*6

Button head Self-tapping screws

1230643



ST2.5\*8

Button head Self-tapping screws

1230645



ST3\*8

Button head Self-tapping screws

1230647



M3\*22

Cap Head Screws

1230654



M4\*35

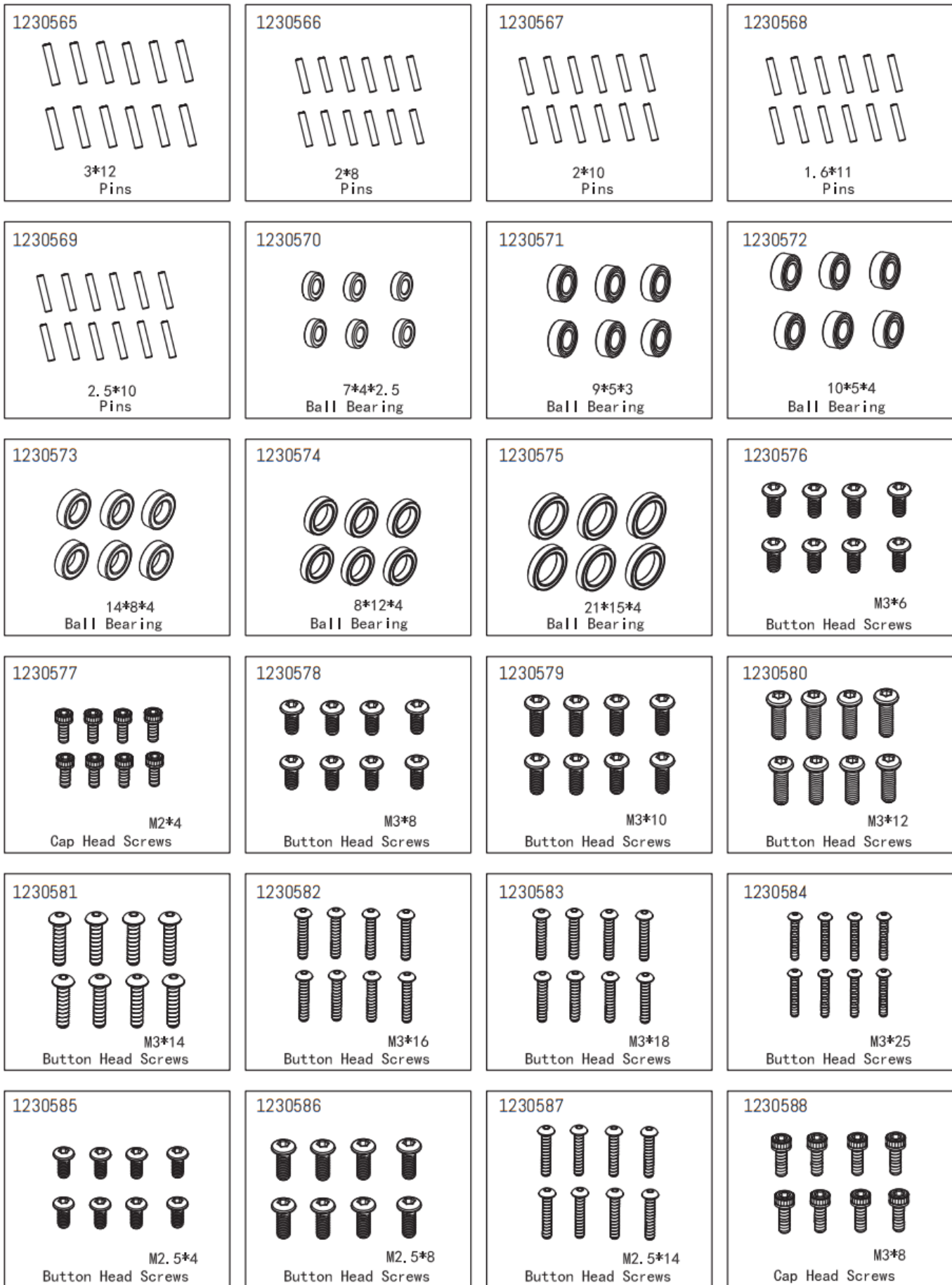
Cap Head Screws

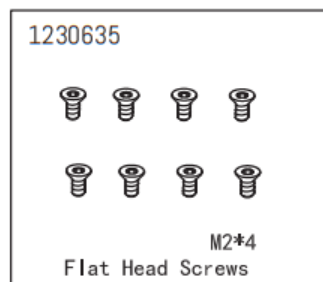
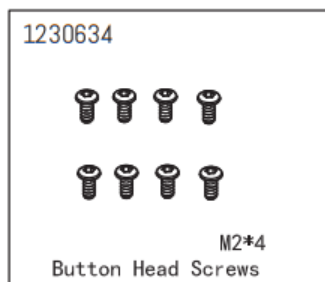
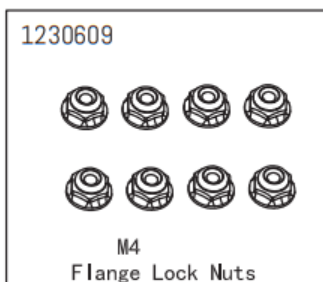
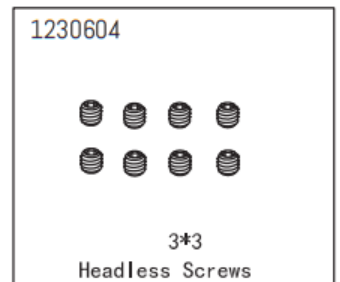
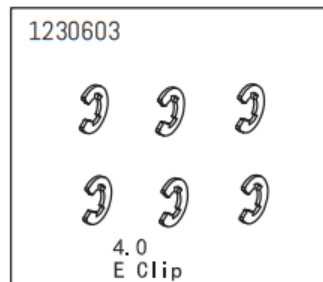
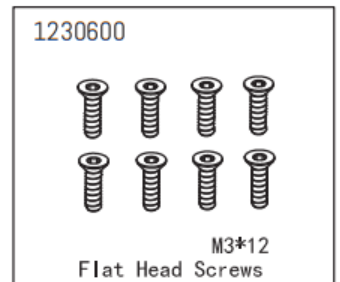
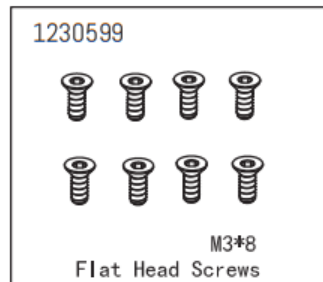
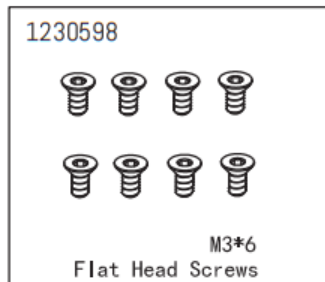
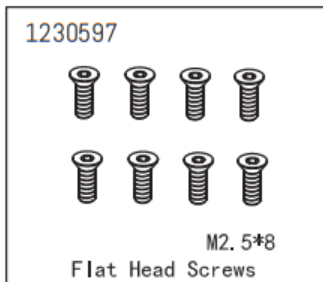
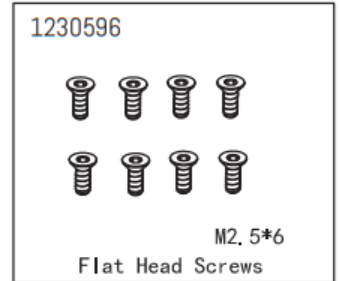
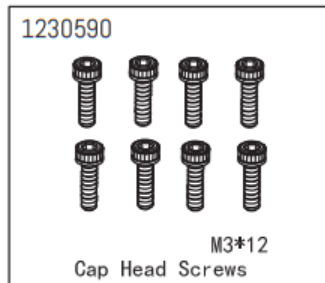
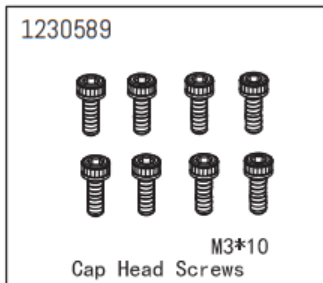
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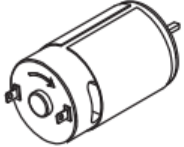
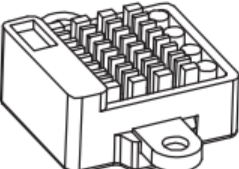
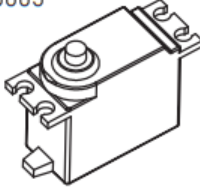




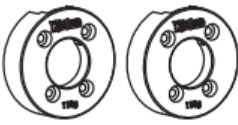

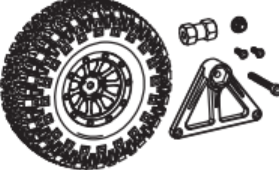


M2.5\*6

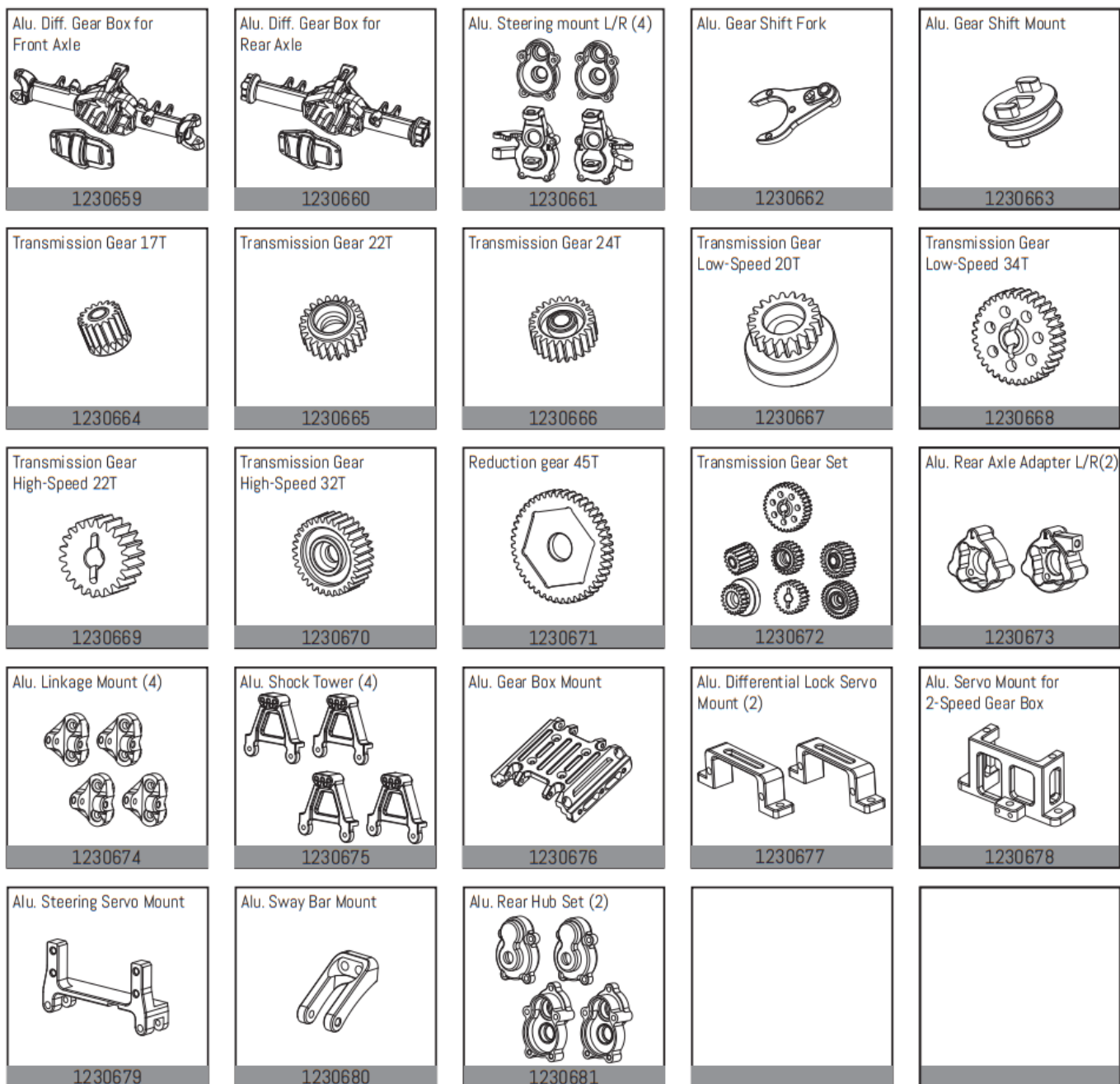
Button Head Screws





<p>1230610</p>  <p>550 Brushed Motor</p>	<p>1230613</p>  <p>60A Brushed ESC</p>	<p>2030005</p>  <p>15KG Servo</p>	<p>1230638</p>  <p>Lights Wiring Harness set</p>
<p>1230657</p>  <p>AL Shims</p>	<p>1230682</p>  <p>6-Channel Radio for Sherpa Crawler</p>	<p>1230683</p>  <p>6-Ch Receiver for Sherpa Crawler</p>	
<p>1230658</p> <p>OPTION</p>  <p>110g Metal Clump Weight</p>	<p>1230656</p> <p>OPTION</p>  <p>Spare Tire Rack</p>	<p>11230655</p> <p>OPTION</p>  <p>Spare parts &amp; Rack set</p>	

**Upgrade Part List / Tuningteile**



More add-on and tuning parts you will find at:

[www.absima.com](http://www.absima.com)



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Germany

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Documents / Resources

**CR3.4**

1:10 SCALE 4WD ELECTRIC CRAWLER

BEDIENUNGSANLEITUNG  
MANUAL

made in France



[ABSIMA SHERPA PRO CR3.4 1:10 Scale 4wd Electric Crawler](#) [pdf] Instruction Manual  
SHERPA PRO CR3.4 1 10 Scale 4wd Electric Crawler, SHERPA PRO, CR3.4 1 10 Scale 4wd  
Electric Crawler, Scale 4wd Electric Crawler, Electric Crawler, Crawler

[Manuals+](#)