

READY-TO-RUN

CAPRA^M 1.9 4WS

1/10TH SCALE ELECTRIC 4WD UNLIMITED TRAIL BUGGY



Scan the QR code and select the Manuals and Support quick links from the product page for the most up-to-date manual information.
Scannen Sie den QR-Code und wählen Sie auf der Produktseite die Quicklinks Handbücher und Unterstützung, um die aktuellsten Informationen zu Handbücher. Scannez le code QR et sélectionnez les liens rapides Manuals and Support sur la page du produit pour obtenir les informations les plus récentes sur le manuel.

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



AXI-1543

INSTRUCTION MANUAL **BEDIENUNGSANLEITUNG** MANUEL D'UTILISATION MANUALE DI ISTRUZIONI

Before operating this vehicle, please read all printed materials thoroughly. Horizon Hobby is not responsible for inadvertent errors in this manual.

Created 12/24



NOTICE

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

MEANING OF SPECIAL LANGUAGE

The following terms are used throughout the product literature to indicate various levels of potential harm when operating this product: **WARNING**: Procedures, which if not properly followed, create the probability of property damage, collateral damage, and serious injury OR create a high probability of superficial injury.

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

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WARNING: Read the ENTIRE instruction manual to become familiar with the features of the product before operating. Failure to operate the product correctly can result in damage to the product, personal property and cause serious injury.

This is a sophisticated hobby product. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this Product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision. Do not use with incompatible components or alter this product in any way outside of the instructions provided by Horizon Hobby, LLC. This manual contains instructions for safety, operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to assembly, setup or use, in order to operate correctly and avoid damage or serious injury.

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

SAFETY PRECAUTIONS AND WARNINGS

As the user of this product, you are solely responsible for operating in a manner that does not endanger yourself and others or result in damage to the product or property of others.

This model is controlled by a radio signal subject to interference from many sources outside your control. This interference can cause momentary loss of control, so it is advisable to always keep a safe distance in all directions around your model as this margin will help avoid collisions or injury.

- Never operate your model with low transmitter batteries.
- Always operate your model in open spaces away from full-size vehicles, traffic and people.
- Never operate the model in the street or in populated areas for any reason.
- Carefully follow the directions and warnings for this and any optional support equipment (chargers, rechargeable battery packs, etc.) you use.
- Keep all chemicals, small parts and anything electrical out of the reach of children.
- Never lick or place any portion of the model in your mouth as it could cause serious injury or even death.
- Exercise caution when using tools and sharp instruments.

- Take care during maintenance as some parts may have sharp edges.
- Immediately after using your model, do NOT touch equipment such as the motor, electronic speed control and battery, because they generate high temperatures. You may burn yourself seriously touching them.
- Do not put fingers or any objects inside rotating and moving parts, as this may cause damage or serious injury.
- Always turn on your transmitter before you turn on the receiver in the car. Always turn off the receiver before turning your transmitter off.
- Keep the wheels of the model off the ground when checking the operation of the radio equipment.

WARNING AGAINST COUNTERFEIT PRODUCTS: Always purchase from a Horizon Hobby, LLC authorized dealer to ensure authentic high-quality Spektrum product. Horizon Hobby, LLC disclaims all support and warranty with regards, but not limited to, compatibility and performance of counterfeit products or products claiming compatibility with Spektrum technology.



TABLE OF CONTENTS

Water-Resistant Vehicle With Waterproof Electronics	Using the 4-Wheel Steering	8
Box Contents4		
Required Equipment4	Spektrum Receiver/ESC Combo	10
Recommended Tools4	Troubleshooting	11
Getting Started Checklist5	Limited Warranty	12
Vehicle Parts5	Warranty and Service Contact Information	12
Charge the Vehicle Battery6	FCC Information	13
Install the Transmitter Batteries6	IC Information	13
Transmitter Functions6	Compliance Information for the European Union	13
Install the Vehicle Battery7	Parts Lists	54
Binding 8	Recommended	55
Range-Checking the Radio System8	Optional Parts	56

WATER-RESISTANT VEHICLE WITH WATERPROOF ELECTRONICS

Your new Horizon Hobby vehicle has been designed and built with a combination of waterproof and water-resistant components to allow you to operate the product in many "wet conditions," including puddles, creeks, wet grass, snow and even rain.

While the entire vehicle is highly water-resistant, it is not completely waterproof and your vehicle should NOT be treated like a submarine. The various electronic components used in the vehicle, such as the Electronic Speed Control (ESC), servo(s) and receiver are waterproof, however, most of the mechanical components are water-resistant and should not be submerged.

Metal parts, including the bearings, hinge pins, screws and nuts, as well as the contacts in the electrical cables, will be susceptible to corrosion if additional maintenance is not performed after running in wet conditions. To maximize the long-term performance of your vehicle and to keep the warranty intact, the procedures described in the "Wet Conditions Maintenance" section below must be performed regularly if you choose to run in wet conditions. If you are not willing to perform the additional care and maintenance required, then you should not operate the vehicle in those conditions.

CAUTION: Failure to exercise caution while using this product and complying with the following precautions could result in product malfunction and/or void the warranty.

GENERAL PRECAUTIONS

- Read through the wet conditions maintenance procedures and make sure that you have all the tools you will need to properly maintain your vehicle.
- Not all batteries can be used in wet conditions. Consult the battery manufacturer before use. Caution should be taken when using Li-Po batteries in wet conditions.
- Most transmitters are not water-resistant. Consult your transmitter's manual or the manufacturer before operation.
- Never operate your transmitter or vehicle where lightning may be present.
- Do not operate your vehicle where it could come in contact with salt water (ocean water or water on salt-covered roads), contaminated or polluted water. Salt water is very conductive and highly corrosive, so use caution.
- Even minimal water contact can reduce the life of your motor if it
 has not been certified as water-resistant or waterproof. If the motor
 becomes excessively wet, apply very light throttle until the water is
 mostly removed from the motor. Running a wet motor at high speeds
 may rapidly damage the motor.
- Driving in wet conditions can reduce the life of the motor. The
 additional resistance of operating in water causes excess strain. Alter
 the gear ratio by using a smaller pinion or larger spur gear. This will
 increase torque (and motor life) when running in mud, deeper puddles,
 or any wet conditions that will increase the load on the motor for an
 extended period of time.

WET CONDITIONS MAINTENANCE

 Drain any water that has collected in the tires by spinning them at high speed. With the body removed, place the vehicle upside down and pull full throttle for a few short bursts until the water has been removed.

CAUTION: Always keep hands, fingers, tools and any loose or hanging objects away from rotating parts when performing the above drying technique.

- Remove the battery pack(s) and dry the contacts. If you have an air compressor or a can of compressed air, blow out any water that may be inside the recessed connector housing.
- Remove the tires/wheels from the vehicle and gently rinse the mud and dirt off with a garden hose. Avoid rinsing the bearings and transmission.

NOTICE: Never use a pressure washer to clean your vehicle.

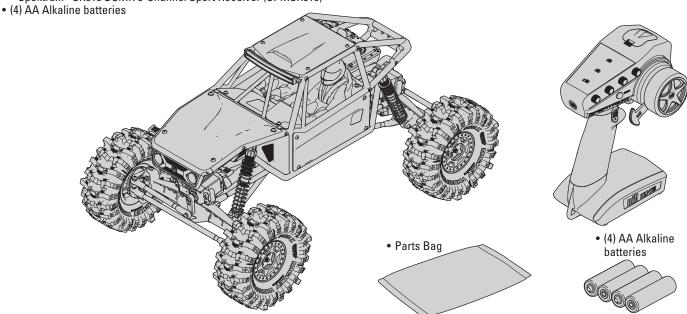
- Use an air compressor or a can of compressed air to dry the vehicle and help remove any water that may have gotten into small crevices or corners.
- Spray the bearings, drive train, fasteners and other metal parts with a water-displacing light oil. Do not spray the motor.
- Let the vehicle air dry before you store it. Water (and oil) may continue

to drip for a few hours.

- Increase the frequency of disassembly, inspection and lubrication of the following:
 - Front and rear axle hub assembly bearings.
- All transmission cases, gears and differentials.
- Motor—clean with an aerosol motor cleaner and re-oil the bushings with lightweight motor oil.

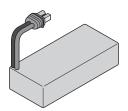
BOX CONTENTS

- Spektrum DX3 3Ch 2.4GHz Radio Transmitter (SPM2340)
 Capra™ 1.9 4WS Unlimited Trail Buggy RTR
- 35T Electric Motor (AXI-1376)
- S683 Metal Gear Servo 25T WP (SPMS683) Spektrum™ Firma™ 40A Brushed Waterproof ESC, 2S-3S: IC3 (SPMXSE1040)
- Spektrum™ SR515 DSMR 5-Channel Sport Receiver (SPMSR515)

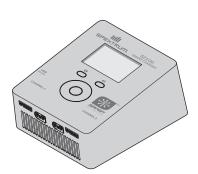


REQUIRED EQUIPMENT

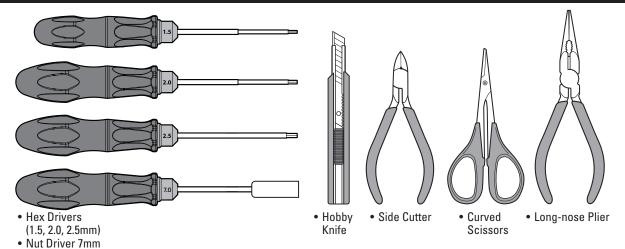
• 2-3S Shorty LiPo Battery (96mm maximum width, IC3™ Connector Required)



• Battery charger compatible with the chosen vehicle battery



RECOMMENDED

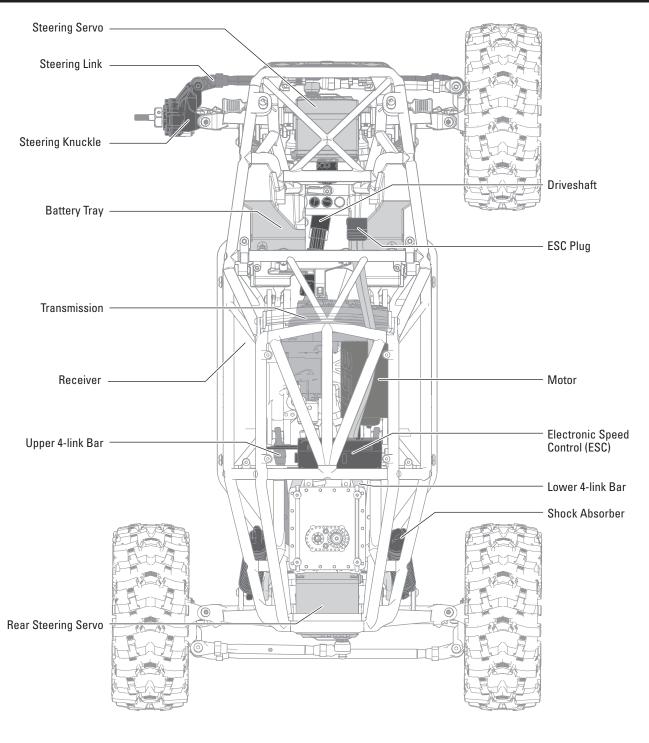


GETTING STARTED CHECKLIST

Read the manual
Familiarize yourself with the vehicle and its components
Check all screws, especially the driveshaft setscrews, for tightness from the factory
Charge the vehicle battery
Install 4 AA batteries in the transmitter

Power on the transmitter
Install the vehicle battery in the vehicle
Check for proper function of the throttle and steering
Range check the radio system
Drive the vehicle, challenge yourself and have FUN!
Perform any necessary vehicle maintenance

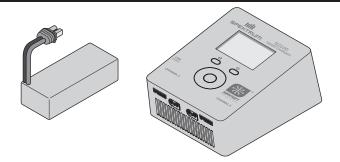
VEHICLE PARTS



CHARGE THE VEHICLE BATTERY

Follow the manufacturer's directions for your charger to properly charge the vehicle battery.

CAUTION: Only use chargers designed to charge the chosen battery type. Using an incompatible charger or incorrect charge settings could result in fire causing person injury or property damage.



INSTALL THE TRANSMITTER BATTERIES

This transmitter requires 4 AA batteries.

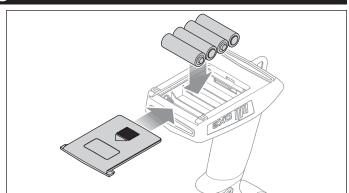
- 1. Remove the battery cover from the transmitter.
- 2. Install the batteries as shown.
- 3. Install the battery cover.

CAUTION: NEVER remove the transmitter batteries while the model is powered on. Loss of model control, damage, or injury may occur.

CAUTION: If using rechargeable batteries, charge only rechargeable batteries. Charging non-rechargeable batteries may cause the batteries to burst, resulting in injury to persons and/or damage to property.



CAUTION: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to national regulations.



TRANSMITTER FUNCTIONS

- A/B. Channel 3 Button (4-Wheel Steering)
 - C. Throttle/Brake
 - D. Steering Wheel
 - E. Steering Rate

Adjusts the end point of the steering

F. Brake Rate

Adjusts the braking end point.

G. Steering Trim

Adjusts the steering center point. Normally, the steering trim is adjusted until the vehicle tracks straight.

H. Throttle Trim

Adjusts the throttle neutral point

- I. SMART Battery Level Indicator
- J. Servo Reversing

To reverse the Throttle (TH) or Steering (ST) channel, switch the position of the correlating switch—"N" is for normal, "R" is for reverse.

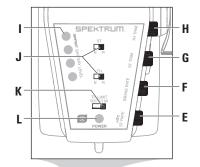
K. Throttle Limit

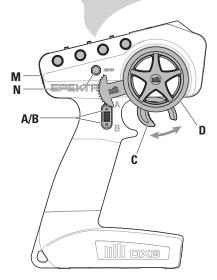
Limits throttle output to 50/75/100%

Select 50% or 75% for less experienced drivers or when you are driving the vehicle in a small area.

L. Power LED

- Solid red lights: Indicates radio connectivity and adequate battery power
- Flashing red lights: Indicates the battery voltage is critically low. Replace batteries
- M. Power Button
- N. Bind Button



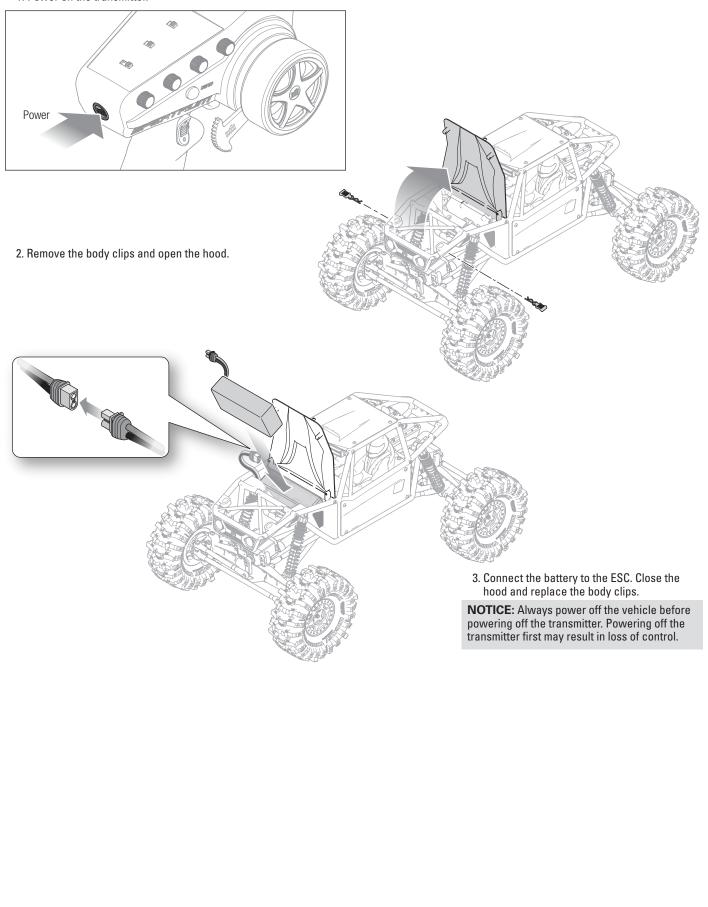




INSTALL THE VEHICLE BATTERY

NOTICE: Power to the vehicle is controlled by connecting and disconnecting the battery from the ESC. Always power on the transmitter first before connecting the vehicle battery. Always disconnect the battery from the ESC when not in use.

1. Power on the transmitter.

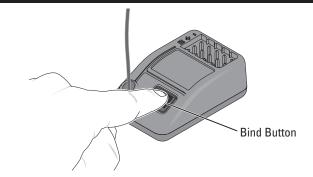


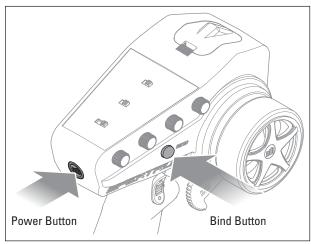
BINDING

Binding is the process of programming the receiver to recognize the GUID (Globally Unique Identifier) code of a single specific transmitter. The transmitter and receiver are bound at the factory. If you need to rebind, follow the instructions below.

- 1. Connect a fully charged battery pack to the ESC.
- 2. Press and hold the bind button on the receiver.
- Power ON the receiver. The red LED flashes, indicating the receiver is in bind mode. Release the bind button after the orange LED begins to flash.
- 4. With the throttle trigger at neutral, press and hold the transmitter bind button while powering on to put the transmitter in bind mode. The throttle should be at neutral to set failsafe.
- 5. The bind process is complete when the orange LED on the receiver remains lit.

You must rebind when different failsafe positions are needed e.g., when throttle or steering reversing has been changed.





RANGE-CHECKING THE RADIO SYSTEM

The radio system should be checked before operating the vehicle to ensure proper operation and adequate range.

- 1. Turn on the transmitter.
- 2. Connect the battery in the vehicle.
- 3. Have a friend hold the vehicle while keeping hands and loose clothing away from moving parts.
- 4. Walk away until you are at the maximum planned operating distance from the vehicle.
- 5. Turn the steering wheel side to side and operate the throttle, both forward and reverse, checking for any erratic behavior.
- 6. If any erratic behavior is exhibited, DO NOT operate the vehicle. Call customer service for assistance.

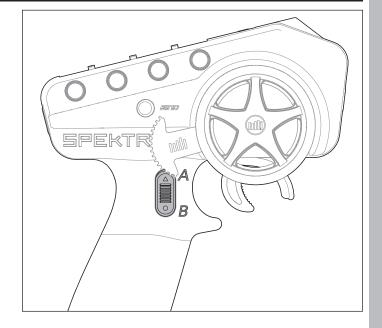


USING THE 4-WHEEL STEERING

The vehicle features 4-wheel steering, the rear wheels are controlled using the A/B transmitter switch.

To activate the steering, use the 3 position momentary mode.

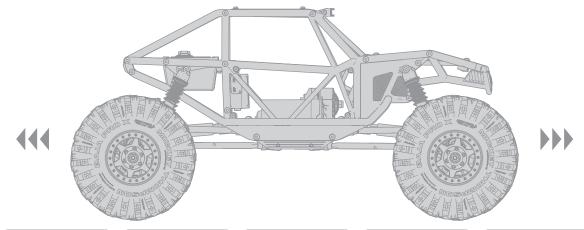
- The rear wheels are controlled using the A/B transmitter switch.
- Press and hold either A or B to turn the rear steering 100% in either direction.
- · Release the switch to return the rear steering back to center.





VEHICLE MAINTENANCE

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





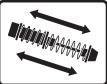
Replace any noticeable bent or broken parts



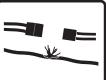
Check for wear on the ball joints in the steering and suspension links (replace if necessary)



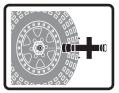
Check driveshaft set screws and apply thread locking compound if necessary



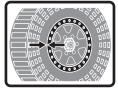
Inspect shock absorbers for smooth dampened operation



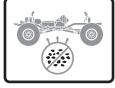
Check for any loose connections or frayed wiring



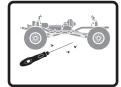
Check the wheel nuts for tightness



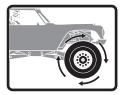
Ensure the wheel beads are still firmly bonded around the entire circumference of the rim



Keep the chassis free of dirt and debris



Check for loose screws on the chassis, especially the knuckle, C-hub and axle lockout screws



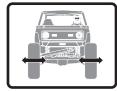
Check the driveline for smooth, bind free operation



If applicable, check the slipper clutch for proper operation



Check the receiver antenna for damage



Check the steering operation for any binding

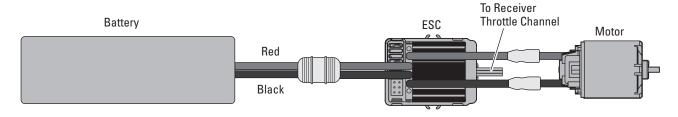


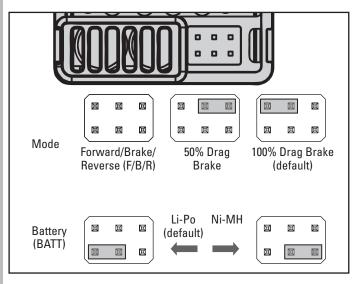
Inspect the spur and pinion gears for damage



Replace the transmitter batteries when indicated by the transmitter, as described in the Transmitter Functions section

FIRMA 40A BRUSHED ESC





	SPECIFICATIONS	
Туре	Brushed	
Constant/Peak	40A/180A	
Resistance	0.002 Ohms	
Function	Forward/Brake/Reverse, Forward/Brake, Forward/Reverse (Crawler Mode)	
Vehicle Type	1/10 on-road and off-road; 1/10 rock crawler	
Operation	Proportional forward, proportional reverse with braking delay, Crawler Mode	
Battery Type/Input Voltage	2–3 cell Li-Po/Li-Fe; 5–9 cell Ni-MH/Ni-Cd	
Motor Type	2S Li-Po down to 12T; 3S Li-Po down to 18T	
BEC Output	6V/3A	
Dimensions	46.5mm x 34mm x 28.5mm (1.8 x 1.3 x 1.1 in)	
Weight	70g (2.5 oz)	
Battery Connector	IC3™ connector	

SETUP

Throttle calibration should not be needed out of the box. However, in order to make 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 motor wires to the motor red-to-red and black-toblack.
- Plug the receiver into the throttle channel of the receiver.
- Before plugging the battery into the ESC, make sure your transmitter is on and the throttle trim is set to zero.
- Connect the battery to the ESC. The vehicle will be powered on when the battery is connected.

CAUTION: Keep all body parts and loose clothing away from any moving parts while the battery is connected to the ESC.

CAUTION: Always connect the ESC only to a proper power source that has the correct voltage and polarity. Incorrect voltages or reversed polarity will damage the ESC. Damage to the ESC caused by improper voltage or polarity is not covered under warranty.

• Test forward and reverse control using the transmitter.

SOUND INDICATOR					
OPERATION SOUND					
Ni-MH/Ni-CD Battery	1 Short Beep				
2S Li-Po Battery	2 Short Beeps				
3S Li-Po Battery	3 Short Beeps				
ESC Ready	1 Long Beep				

TO CALIBRATE THE ESC:

- Power the transmitter on and set the throttle control to neutral.
- Connect the battery to the ESC and wait 3 seconds to let the ESC initiate a self-test and automatic throttle calibration.
- The ESC is ready to run when a long beep sound is emitted from the motor.
- Always disconnect the battery when the vehicle is not in use.

IMPORTANT: The LiPo cut-off is set to "ON" and the drag brake is set to 100% from the factory.

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION	
	Your transmitter and receiver are too close together	Move transmitter 8 to 12 feet away from receiver	
	You are near metal objects	Move to an area with less metal	
The system will not connect	The receiver is bound to a different model memory	Make sure the correct model memory is active in your transmitter	
	Your transmitter was placed into bind mode and is no longer bound to your receiver	Rebind your transmitter and receiver, and then re-calibrate	
The receiver goes into failsafe a short distance away from the transmitter	Check for damage on the receiver	Make sure your receiver antenna is protected and located as high as practical	
distance away nom the transmitter		Replace the receiver or contact Horizon Product Support	
The receiver stops responding during operation	Low receiver battery voltage. If the battery voltage is low, it may drop below 3.5V momentarily, causing the receiver to brown-out, then reconnect	Charge the receiver or vehicle battery. Spektrum receivers require at least 3.5V to operate	
	Loose or damaged wires or connectors between battery and receiver	Check the wires and connection between the battery and receiver. Repair or replace wires and/or connectors	
	Batteries are not installed properly in the transmitter	Ensure the transmitter batteries are properly installed	
Vahiala daga nat maya	Weak or no battery in the vehicle	Install a freshly charged vehicle battery	
Vehicle does not move	Damaged motor	Replace the motor	
	Frayed or broken wiring	Replace any damaged wiring	
	ESC is shut down by heat protection circuit	Allow the ESC to cool down completely	
	Improper antenna placement	Ensure the transmitter antenna is not blocked and the receiver antenna is located properly	
Loss of vehicle control	Weak or no batteries in the transmitter or vehicle	Install a freshly charged vehicle battery and new transmitter batteries	
	Neutral or trim position is incorrect	Adjust the steering trim	
	Receiver and/or battery not connected properly	Check all receiver and battery connections	
Steering and/or throttle function is	Servo travel is reversed at the transmitter	Set the transmitter servo reversing switch to the correct position	
reversed	Motor wires are not connected properly	Check all motor wires for correct polarity and secure connection	
FOCON No material and like to a	Battery/connection issue	Recharge/replace battery. Secure all connections	
ESC ON - No motor function, audible tone or LED	Damaged ESC/switch	Repair/replace ESC switch/ESC	
OI LLD	Damaged motor	Repair/replace	
	Low voltage protection	When the ESC LED blinks, recharge/replace battery	
Motor- Stops and LED blinks	Overheat protection	When the LED blinks, let motor/ESC cool, change set up or gearing to avoid overheating	
	Battery issue	Repair damaged wiring/replace battery	
Motor- Accelerates irregularly	Incorrect gearing	Adjust/replace gearing	
	Worn or damaged motor	Repair/replace motor	
Motor- Does not turn continuously in response to throttle	ESC/motor damaged	Repair/replace wiring or motor/ESC	
Motor- Slows but will not stop	Incorrect transmitter/ESC calibration	Adjust throttle travel/other throttle settings on the transmitter/ESC. Repeat the ESC Calibration Procedure	
Steering servo- Operates; motor does not	Damaged motor	Test the motor apart from the vehicle system, repair/replace motor as needed	
run	Incorrect transmitter/ESC calibration	Adjust throttle travel/other throttle settings on the transmitter/ESC. Repeat the ESC Calibration Procedure	
	Low battery voltage	Recharge/replace	
Steering/motor- not functioning	Wrong model memory selected on transmitter	Select correct model settings on your transmitter, refer to transmitter and/or receiver manual	
	Receiver not bound to transmitter	Bind transmitter to receiver, refer to transmitter and/or receiver manual	
	Battery issue	Recharge/replace	
Vehicle- Does not operate at full speed	Incorrect transmitter/ESC calibration	Adjust throttle travel/other throttle settings on the transmitter/ESC. Repeat the ESC Calibration Procedure	

LIMITED WARRANTY

What this Warranty Covers

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

What is Not Covered

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

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

Purchaser's Remedy

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

Limitation of Liability

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

Law

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

WARRANTY SERVICES

Questions, Assistance, and Services

Your local hobby store and/or place of purchase cannot provide warranty support or service. Once assembly, setup or use of the Product has been started, you must contact your local distributor or Horizon directly. This will enable Horizon to better answer your questions and service you in the event that you may need any assistance. For questions

or assistance, please visit our website at www.horizonhobby.com, submit a Product Support Inquiry, or call the toll free telephone number referenced in the Warranty and Service Contact Information section to speak with a Product Support representative.

Inspection or Services

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

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

Warranty Requirements

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

Non-Warranty Service

Should your service not be covered by warranty, service will be completed and payment will be required without notification or estimate of the expense unless the expense exceeds 50% of the retail purchase cost. By submitting the item for service you are agreeing to payment of the service without notification. Service estimates are available upon request. You must include this request with your item submitted for service. Non-warranty service estimates will be billed a minimum of 1/2 hour of labor. In addition you will be billed for return freight. Horizon accepts money orders and cashier's checks, as well as Visa, MasterCard, American Express, and Discover cards. By submitting any item to Horizon for service, you are agreeing to Horizon's Terms and Conditions found on our website http://www.horizonhobby.com/content/service-center_render-service-center.

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

10/15

WARRANTY AND SERVICE CONTACT INFORMATION

COUNTRY OF PURCHASE	HORIZON HOBBY	CONTACT INFORMATION	ADDRESS	
	Horizon Service Center (Repairs and Repair Requests)	servicecenter.horizonhobby.com/RequestForm/	2904 Research Rd	
United States of America	Horizon Product Support			
United States of America	(Product Technical Assistance)	877-504-0233	Champaign, IL 61822	
	Isales	websales@horizonhobby.com		
		800-338-4639		
European Union	Horizon Technischer Service	service@horizonhobby.eu	Hanskampring 9	
Lui opean omon	Sales: Horizon Hobby GmbH	+49 (0) 4121 2655 100	D 22885 Barsbüttel, Germany	



FCC INFORMATION

Contains FCC ID: BRWKATY1T Contains FCC ID: BRWSRIRVINGV1

This equipment complies with FCC and IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and/or antenna and your body (excluding fingers, hands, wrists, ankles and feet). This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

SUPPLIER'S DECLARATION OF CONFORMITY

Axial Capra 1.9 4WS Trail Buggy RTR (AXI-1543)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment

generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Horizon Hobby, LLC 2904 Research Rd., Champaign, IL 61822

Email: compliance@horizonhobby.com

Web: HorizonHobby.com

IC INFORMATION

CAN ICES-3 (B)/NMB-3(B) Contains IC: 6157A-KATY1T Contains IC: 6157A-SRIRVINGV1

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

COMPLIANCE INFORMATION FOR THE **EUROPEAN UNION**

EU COMPLIANCE STATEMENT: Axial Capra 1.9 4WS Trail Buggy RTR (AXI-1543) Hereby, Horizon Hobby, LLC declares that the device is in

compliance with the following: EU Radio Equipment Directive 2014/53/ EU; RoHS 2 Directive 2011/65/EU; RoHS 3 Directive - Amending 2011/65/ EU Annex II 2015/863.

The full text of the EU declaration of conformity is available at the following internet address: https://www.horizonhobby.com/content/ support-render-compliance.

NOTE: This product contains batteries that are covered under the 2006/66/EC European Directive, which cannot be disposed of with normal household waste. Please follow local regulations.

Wireless Frequency Range and Wireless Output Power

Transmitter

2402.0 - 2478.0 MHz 17.7 dBm

Receiver

2404-2476 MHz -1.33 dBm



EU Manufacturer of Record:

Horizon Hobby, LLC 2904 Research Road Champaign, IL 61822 USA

EU Importer of Record:

Horizon Hobby, GmbH Hanskampring 9 22885 Barsbüttel Germany

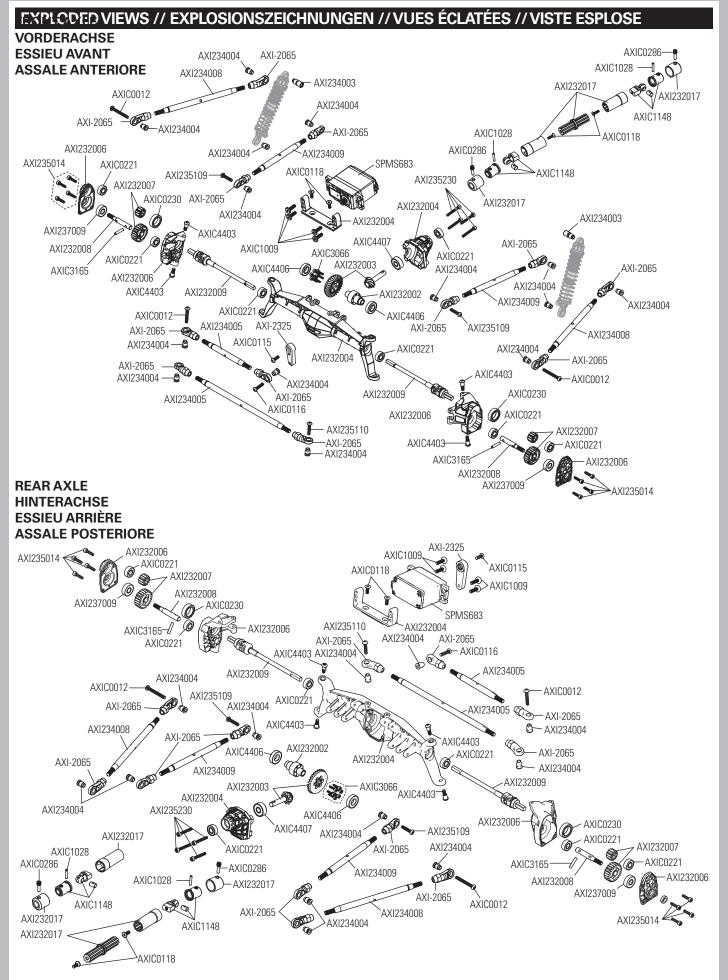
WEEE NOTICE:



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



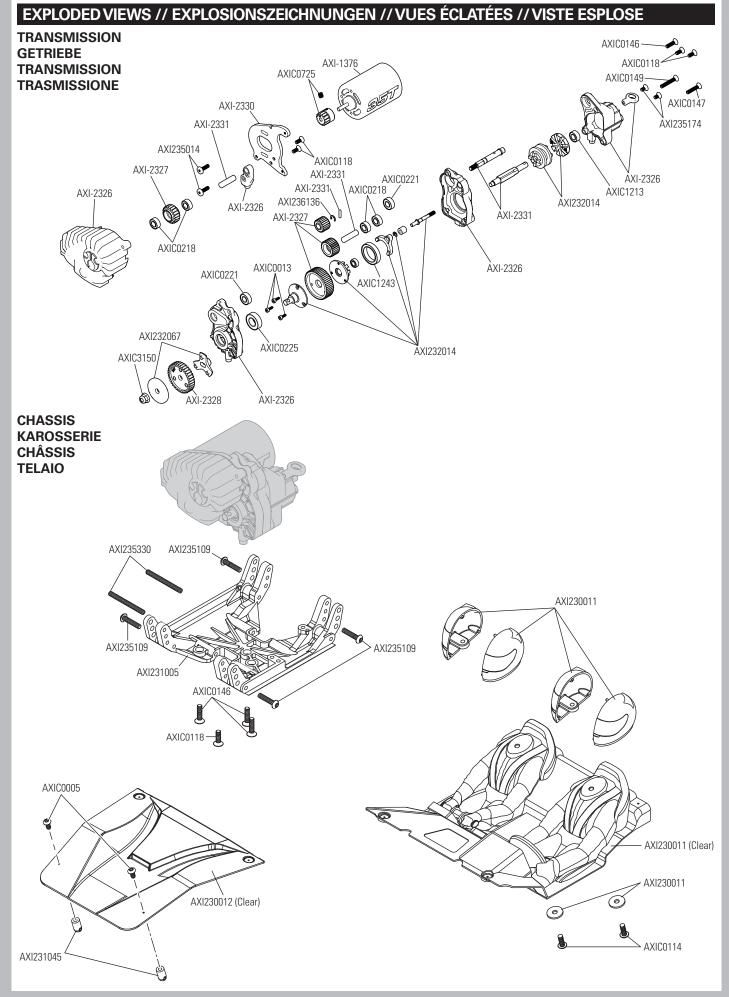
CAPRA™ 1.9 4WS









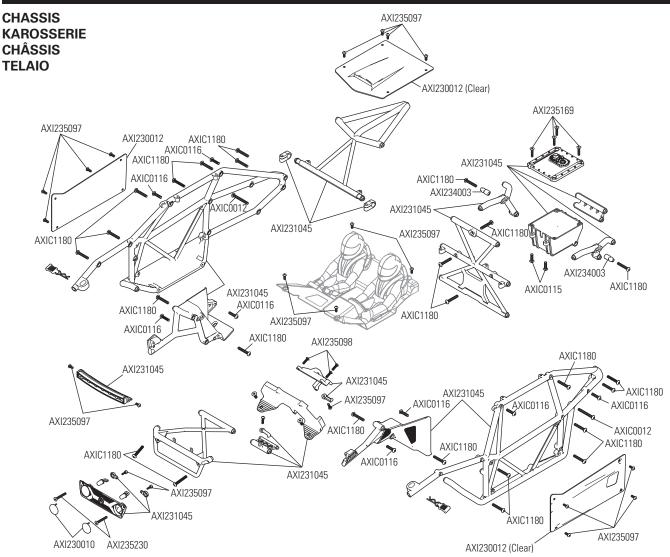




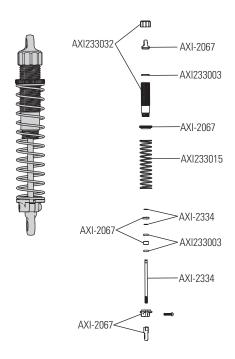


CAPRA™ 1.9 4WS

EXPLODED VIEWS // EXPLOSIONSZEICHNUNGEN // VUES ÉCLATÉES // VISTE ESPLOSE



SHOCK ABSORBERS STOSSDÄMPFER AMORTISSEURS AMMORTIZZATORI

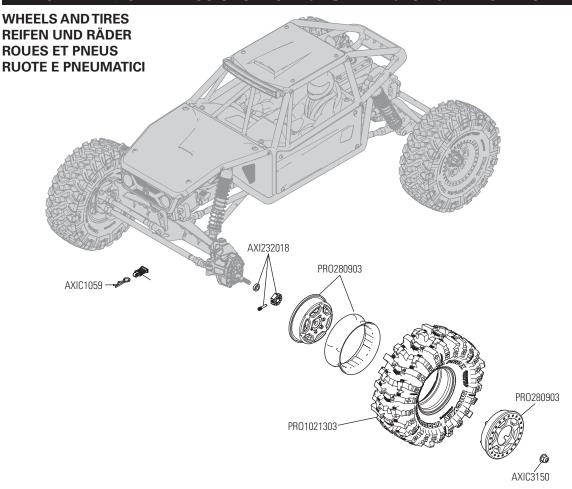






CAPRA™ 1.9 4WS

EXPLODED VIEWS // EXPLOSIONSZEICHNUNGEN // VUES ÉCLATÉES // VISTE ESPLOSE





PARTS LISTS // TEILELISTEN // LISTE DES PIÈCES // ELENCO COMPONENTI

	LIGIOT/ TEILLEIGIL			
Part #	Description	Beschreibung	Description	Descrizione
AXI235169	M2.5 X 12MM FLAT HEAD SCREW (10)	M2,5 X 12 MM FLACHKOPFSCHRAUBE (10)	VIS À TÊTE PLATE M2,5 X 12 MM (10)	VITI TESTA PIATTA M2.5X12 MM (10)
AXI235174	M3 X 6MM FLAT HEAD SCREW (10)	M3 X 6 MM, FLACHKOPFSCHRAUBE (10)	VIS À TÊTE PLATE M3 X 6 MM (10)	VITE A TESTA PIATTA M3X6 MM (10)
AXIC0149	HEX SOCKET FLAT HEAD M3X20MM BLACK (10)	M3 X 20 MM SECHSKANT-FLACHKOPF, SCHWARZ (10)	DOUILLE À SIX PANS À TÊTE PLATE M3 X 20 MM, NOIRE (10)	VITI TESTA PIATTA ES. INC. M3X20 MM NERO (10)
AXIC3150	SERRATED NYLON LOCK NUT BLACK 4MM (10)	NYLON-FESTSTELLFLANSCHMUTTER, SCHWARZ, 4 MM (10)	CONTRE-ÉCROU EN NYLON STRIÉ 4 MM (10)	CONTRODADO NYLON FLANGIATO NERO 4 MM (10)
AXI237009	5MM X 13MM X 4MM BALL BEARING (2)	5 MM X 13 MM X 4 MM KUGELLAGER (2)	ROULEMENT À BILLES 5 X 13 X 4 MM (2)	CUSCINETTO A SFERA 5X13X4 MM (2)
AXIC0146	HEX SOCKET FLAT HEAD M3X12MM BLACK (10)	M3 X 12 MM SECHSKANT-FLACHKOPF, SCHWARZ (10)	DOUILLE À SIX PANS À TÊTE PLATE M3 X 12 MM, NOIRE (10)	VITI TESTA PIANA ES. INC. M3X12 MM NERO (10)
AXIC0005	HEX SOCKET BUTTON HEAD BLACK M3X6MM (10)	M3 X 6 MM SECHSKANT-RUNDKOPF, SCHWARZ (10)	DOUILLE À SIX PANS À TÊTE BOMBÉE M3 X 6 MM, NOIRE (10)	VITI TESTA TONDA ES. INC. M3X6 MM NERO (10)
AXIC4407	BEARING 5X14X5MM (2)	LAGER 5 X 14 X 5 MM (2)	ROULEMENT 5 X 14 X 5 MM (2)	CUSCINETTO 5X14X5 MM (2)
AXI235099	M2.5 X 10MM BUTTON HEAD SCREW (10)	M2,5 X 10MM RUNDKOPFSCHRAUBEN (10)	VIS À TÊTE BOMBÉE M2,5 X 10 MM (10)	VITI TESTA TONDA M2.5X10 MM (10)
AXIC0013	CAP HEAD M2X6MM BLACK OXIDE (10)	INBUSSCHRAUBE, M2 X 6 MM, SCHWARZOXID (10)	VIS D'ASSEMBLAGE CREUSE M2 X 6 MM, BRUNIE (10)	VITI TESTA CILINDRICA M2X6 MM NERO OSS. (10)
AXIC1213	BEARING 5X8X2.5MM (2)	LAGER 5 X 8 X 2,5 MM (2)	ROULEMENT 5 X 8 X 2,5 MM (2)	CUSCINETTO 5X8X2,5MM (2)
AXIC1243	Bearing 15x21x4mm (2)	Lager 15 x 21 x 4 mm (2)	Roulement à billes 15 x 21 x 4 mm (2)	Cuscinetto 15x21x4 mm (2)
AXIC3066	CAP HEAD M2X8MM BLACK (10)	INBUSSCHRAUBE M2 X 8 MM SCHWARZ (10)	VIS D'ASSEMBLAGE CREUSE M2 X 8 MM, NOIRE (10)	VITI TESTA CILINDRICA M2X8 MM NERO (10)
AXI235098	M2.5 X 8MM BUTTON HEAD SCREW (10)	M2,5 X 8MM RUNDKOPFSCHRAUBEN (10)	VIS À TÊTE BOMBÉE M2,5 X 8 MM (10)	VITI TESTA TONDA M2.5X8 MM (10)
AXI235110	M3 X 16MM BUTTON HEAD SCREW (10)	M3 X 16 MM, RUNDKOPFSCHRAUBE (10)	VIS À TÊTE BOMBÉE M3 X 16 MM (10)	VITI TESTA TONDA M3X16 MM (10)
AXIC0012	HEX SOCKET BUTTON HEAD M3X25MM BLACK (10)	M3 X 25 MM SECHSKANT-RUNDKOPF, SCHWARZ (10)	DOUILLE À SIX PANS À TÊTE BOMBÉE M3 X 25 MM, NOIRE (10)	VITI TESTA PIATTA ES. INC. M3X25 MM NERO (10)
AXI231005	SKID PLATE: CAPRA 1.9 UTB	MOTORSCHUTZ: CAPRA 1,9 UTB	PLAQUE DE PROTECTION : CAPRA 1,9 UTB	PIASTRA DI PROTEZIONE: CAPRA 1.9 UTB
AXI232009	1.9 UTB	F9 UNIVERSALACHSENSATZ (2): CAPRA 1,9 UTB	ENSEMBLE ESSIEU UNIVERSEL F9 (2) : CAPRA 1,9 UTB	SET ASSALE UNIVERSALE F9 (2): CAPRA 1.9 UTB
AXI232014	DIG COMPONENTS, V2: CAPRA 1.9 UTB	"GRAB"-KOMPONENTEN, V2: CAPRA 1,9 UTB	COMPOSANTS DIG, V2 : CAPRA 1,9 UTB	COMPONENTI DIG, V2: CAPRA 1.9 UTB
AXI237003	4MM X 8MM X 3MM BALL BEARING (2)	4 MM X 8 MM X 3 MM KUGELLAGER (2)	ROULEMENT À BILLES 4 X 8 X 3 MM (2)	CUSCINETTI SFERA 4X8X3 MM (2)
AXI235097	M2.5 X 6MM BUTTON HEAD SCREW (10)	M2,5 X 6 MM RUNDKOPFSCHRAUBEN (10)	VIS À TÊTE BOMBÉE M2,5 X 6 MM (10)	VITI TESTA TONDA M2.5X6 MM (10)
AXI234008	STAINLESS STEEL M6 X 111MM LINK (2): CAPRA 1.9 UTB	EDELSTAHLGLIED M6 X 111 MM (2): CAPRA 1,9 UTB	LIAISON EN ACIER INOXYDABLE M6 X 111 MM (2) : CAPRA 1,9 UTB	BRACCETTI ACCIAIO INOX M6X111 MM (2): CAPRA 1.9 UTB
AXIC0118	HEX FLAT HEAD M3X8MM BLACK (10)	SECHSKANT-FLACHKOPF M3 X 8 MM SCHWARZ (10)	DOUILLE À SIX PANS À TÊTE PLATE M3 X 8 MM, NOIRE (10)	VITI TESTA PIATTA ES. M3X8 MM NERO (10)
AXIC1180	HEX SOCKET BUTTON HEAD M3X18MM (10)	SECHSKANT-RUNDKOPFSCHRAUBE M3 X 18 MM (10)	DOUILLE À SIX PANS À TÊTE BOMBÉE M3 X 18 MM (10)V	VITI TESTA TONDA ES. INC. M3X18 MM (10)
AXI235230	M2.5 X 18MM CAP HEAD SCREWS (10)	M2,5 X 18 MM, INBUSSCHRAUBEN (10)	VIS D'ASSEMBLAGE CREUSE, M2,5 X 18 MM (10)	VITI TESTA CILINDRICA M2,5X18 MM (10)
AXIC0147	HEX SOCKET FLAT HEAD M3X16MM, BLACK (10)	M3 X 16 MM SECHSKANT-FLACHKOPF, SCHWARZ (10)	DOUILLE À SIX PANS À TÊTE PLATE M3 X 16 MM, NOIRE (10)	VITI TESTA PIATTA ES. INC. M3X16 MM NERO (10)
AXI235178	M3 X 14MM FLAT HEAD SCREW (10)	M3 X 14 MM, FLACHKOPFSCHRAUBE (10)	VIS À TÊTE PLATE M3 X 14 MM (10)	VITI TESTA PIATTA M3X14 MM (10)
AXIC0218	BEARING 5X10X4MM (2)	LAGER 5 X 10 X 4 MM (2)	ROULEMENT 5 X 10 X 4 MM (2)	CUSCINETTI 5X10X4 MM (2)
AXI235109	M3 X 14MM BUTTON HEAD SCREW (10)	M3 X 14 MM, RUNDKOPFSCHRAUBE (10)	VIS À TÊTE BOMBÉE M3 X 14 MM (10)	VITI TESTA TONDA M3X14 MM (10)
AXIC1181	HEX SOCKET BUTTON HEAD M3X20MM (10)	SECHSKANT-RUNDKOPFSCHRAUBE M3 X 20 MM (10)	DOUILLE À SIX PANS À TÊTE BOMBÉE M3 X 20 MM (10)	VITI TESTA TONDA ES. INC. M3X20 MM (10)
AXIC0115	HEX SOCKET BUTTON HEAD M3X10MM BLACK (10)	M3 X 10 MM SECHSKANT-RUNDKOPF SCHWARZ (10)	DOUILLE À SIX PANS À TÊTE BOMBÉE M3 X 10 MM, NOIRE (10)	VITI TESTA TONDA ES. INC. M3X10 MM NERO (10)
AXIC0225	BEARING 8X16X5MM	LAGER 8 X 16 X 5 MM	ROULEMENT 8 X 16 X 5 MM	CUSCINETTO 8X16X5 MM
AXIC0230	BEARING 10X15X4MM	LAGER 10 X 15 X 4 MM	ROULEMENT 10 X 15 X 4 MM	CUSCINETTO 10X15X4 MM
AXI235330	M3 X 30MM CUP POINT SET SCREW (10)	M3 X 30 MM, STELLSCHRAUBE MIT RINGSCHNEIDE (10)	VIS DE FIXATION À BOUT CUVETTE M3 X 30 MM (10)	VITI DI FERMO SENZA TESTA M3X30 MM (10)
AXI235014	M2.5 X 10MM CAP HEAD SCREW (10)	M2,5 X 10 MM, INBUSSCHRAUBE (10)	VIS D'ASSEMBLAGE CREUSE, M2,5 X 10 MM (10)	VITI TESTA CILINDRICA M2.5X10 MM (10)
AXI234005	STEERING LINKS, STAINLESS STEEL: CAPRA 1.9 UTB	SPURSTANGEN, EDELSTAHL: CAPRA 1,9 UTB	TRINGLERIES DE DIRECTION EN ACIER INOXYDABLE : CAPRA 1,9 UTB	BRACCETTI STERZO, ACCIAIO INOX: CAPRA 1.9 UTB
AXI234009	STAINLESS STEEL LINK, M6 X 89MM (2): CAPRA 1.9 UTB	EDELSTAHLGLIED, M6 X 89 MM (2): CAPRA 1,9 UTB	LIAISON EN ACIER INOXYDABLE, M6 X 89 MM (2) : CAPRA 1,9 UTB	BRACCETTI STERZO ACCIAIO INOX M6X89 MM (2): CAPRA 1.9 UTB
AXI235168	M2.5 X 10MM FLAT HEAD SCREWS (10)	M2,5 X 10 MM FLACHKOPFSCHRAUBEN (10)	VIS À TÊTE PLATE M2,5 X 10 MM (10)	VITI TESTA PIATTA M2.5X10 MM (10)



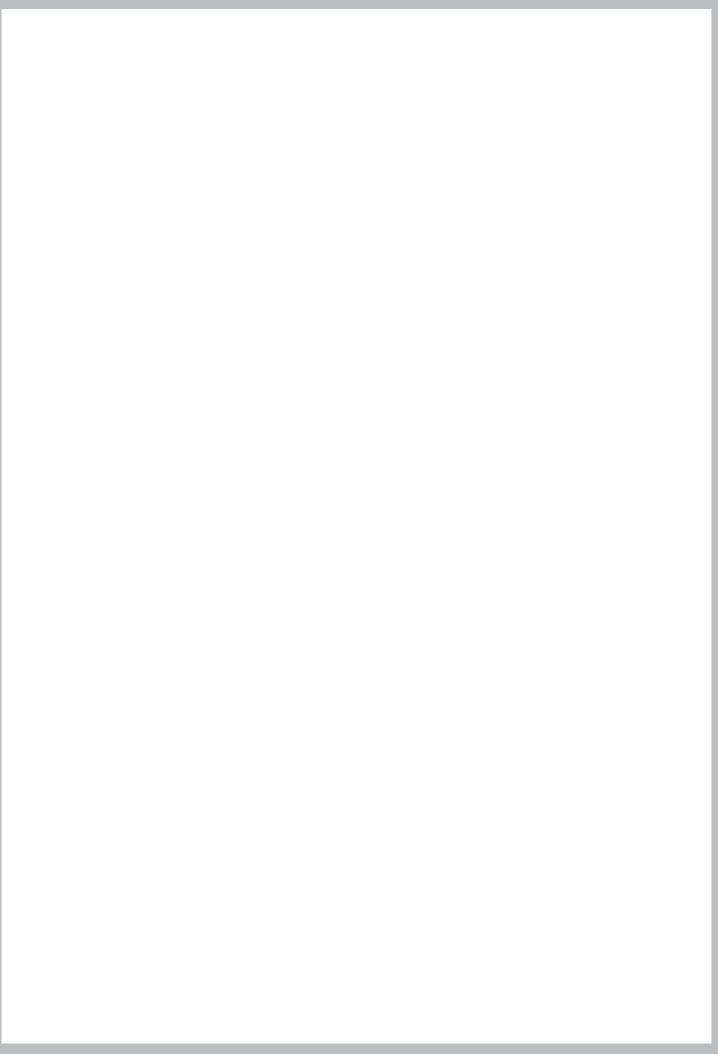
Part#	Description	Beschreibung	Description	Descrizione
AXIC0114	HEX SOCKET BUTTON HEAD 3X8MM (10)	SECHSKANT-RUNDKOPFSCHRAUBE	DOUILLE À SIX PANS À TÊTE BOMBÉE 3 X 8 MM (10)	VITI TESTA TONDA ES. INC. 3X8 MM (10)
AXIC1120	HEX SOCKET FLAT HEAD 3X10MM (10)	M3 X 10 MM SECHSKANT-FLACHKOPF (10)	DOUILLE À SIX PANS À TÊTE BOMBÉE 3 X 10 MM (10)	VITI TESTA PIATTA ES. INC. 3X10 MM (10)
AXIC0221	BEARING 5X11X4MM (2)	LAGER 5 X 11 X 4 MM (2)	ROULEMENT 5 X 11 X 4 MM (2)	CUSCINETTO 5X11X4 MM (2)
AXIC0116	HEX SOCKET BUTTON HEAD M3X12MM BLACK (10)	M3 X 12 MM SECHSKANT-RUNDKOPF, SCHWARZ (10)	DOUILLE À SIX PANS À TÊTE BOMBÉE M3 X 12 MM, NOIRE (10)	VITI TESTA TONDA ES. INC. M3X12MM NERO (10)
AXI230010	HEADLIGHT LENS: CAPRA 1.9 UTB	SCHEINWERFERLINSE: CAPRA 1,9 UTB	LENTILLES DE PHARES : CAPRA 1,9 UTB	LENTE FARO: CAPRA 1.9 UTB
AXI230011	INTERIOR SET: CAPRA 1.9 UTB	INTERIEURSET: CAPRA 1,9 UTB	ENSEMBLE D'INTÉRIEUR : CAPRA 1,9 UTB	SET INTERNI: CAPRA 1.9 UTB
AXI230012	BODY PANEL SET, CLEAR: CAPRA 1.9 UTB	KAROSSERIETEILESATZ, FARBLOS: CAPRA 1,9 UTB	ENSEMBLE DE PANNEAUX DE CARROSSERIE, TRANSPARENT : CAPRA 1,9 UTB	SET PANNELLI CARROZZERIA, TRASPARENTE: CAPRA 1.9 UTB
AXI231045	CAGE SET, COMPLETE, BLACK: CAPRA 4WS UTB	ÜBERROLLKÄFIGSET, KOMPLETT, SCHWARZ: CAPRA 4WS UTB	ENSEMBLE CAGE, COMPLET, NOIR : CAPRA UTB 4 ROUES DIRECTRICES	KIT SCOCCA COMPLETO, NERO: CAPRA 4WS UTB
AXI232004	CURRIE F9 PORTAL AXLE HOUSING, 3RD MEMBER, STEERING: CAPRA	CURRIE F9 PORTAL ACHSGEHÄUSE, 3. GLIED, LENKUNG: CAPRA	CARTER D'ESSIEU DU PORTIQUE CURRIE F9, 3ÈME MEMBRE, DIRECTION : CAPRA	ALLOGGIAMENTO ASSALE PORTAL CURRIE F9, 3° MEMBRO, STERZO: CAPRA
AXI232017	WB DRIVESHAFT SET: CAPRA 1.9 UTB	WB-ANTRIEBSWELLENSATZ: CAPRA 1,9 UTB	ENSEMBLE D'ARBRE DE TRANSMISSION WB : CAPRA 1,9 UTB	SET ALBERO TRASMISSIONE WB: CAPRA 1.9 UTB
AXIC4406	BEARING 7X14X3.5MM (2)	LAGER 7 X 14 X 3,5 MM (2)	ROULEMENT 7 X 14 X 3,5 MM (2)	CUSCINETTO 7X14X3,5 MM (2)
AXI-2325	25T SERVO HORN: CAPRA 1.9 UTB	25T SERVOHORN: CAPRA 1,9 UTB	RENVOI DE COMMANDE DE SERVO 25T : CAPRA 1,9 UTB	SQUADRETTA SERVO 25T: CAPRA 1.9 UTB
AXI-2326	TRANSMISSION CASE SET V2: CAPRA 1.9 UTB	1,9 UTB	ENSEMBLE BOÎTIER DE TRANSMISSION, V2 : CAPRA 1,9 UTB	SET SCATOLA TRASMISSIONE, V2: CAPRA 1.9 UTB
AXI-2327	METAL GEAR SET, V2: CAPRA 1.9 UTB	METALLGETRIEBESATZ, V2: CAPRA 1,9 UTB	ENSEMBLE DE BOÎTE MÉTALLIQUE, V2 : CAPRA 1,9 UTB	SET INGRANAGGI METALLO, V2: CAPRA 1.9 UTB
AXI-2328	SPUR GEAR, 36T, 32P, V2: CAPRA 1.9 UTB	STIRNRAD, 36T, 32P, V2: CAPRA 1,9 UTB	ENGRENAGE CYLINDRIQUE, 36T, 32P, V2 : CAPRA 1,9 UTB	CORONA 36T, 32P, V2: CAPRA 1.9 UTB
AXI-2329	LED LIGHT SET: CAPRA 1.9 UTB	LED-LICHT-SATZ: CAPRA 1,9 UTB	ENSEMBLE D'ÉCLAIRAGE DEL : CAPRA 1,9 UTB	KIT LUCI LED: CAPRA 1.9 UTB
AXI-2330	TRANSMISSION, MOTOR PLATE, V2: CAPRA 1.9 UTB	GETRIEBEMOTORPLATTE, V2: CAPRA 1,9 UTB	TRANSMISSION, PLAQUE DE MOTEUR, V2 : CAPRA 1,9 UTB	TRASM., PIASTRA MOTORE, V2: CAPRA 1.9 UTB
AXI-2331	SHAFT SET, V2: CAPRA 1.9 UTB	WELLENSATZ, V2: CAPRA 1,9 UTB	ENSEMBLE ARBRE, V2 : CAPRA 1,9 UTB	SET ALBERI, V2: CAPRA 1.9 UTB
AXI-2332	DIG TRANSMISSION MOUNT, SERVO SAVER SET: CAPRA 1.9	GRABGETRIEBE-HALTERUNG, SERVO- SAVERSATZ: CAPRA 1.9	ENSEMBLE SUPPORT ET ÉCONOMISEUR DE SERVO DE TRANSMISSION DIG : CAPRA 1,9	SET SALVASERVO E SUPPORTI TRASMISSIONE DIG: CAPRA 1.9
AXI-2333	ALUMSHOCKBODY,11X43MM(2):CA PRA1.9UTB,SCX10IIIBC	ALUMSTOSSDÄMPFERKÖRPER,11 X 43 M M(2): CAPRA1.9UTB,SCX10IIIBC	CORPS D'AMORTISSEUR EN ALUMINIUM, 11 X 43 MM (2) : CAPRA 1,9 UTB, SCX10III BC	CORPO AMM. ALU,11X43MM (2):CAPRA1,9UTB,SCX10IIIBC
AXI-2334	SHOCKSHAFT,M3X51.5MM(2):CAPR A1.9UTB,SCX10IIIBC	STOSSDÄMPFERWELLE, M3 X 51,5 MM(2): CAPRA1.9UTB,SCX10IIIBC	CORPS D'AMORTISSEUR, M3 X 51,5 MM (2) : CAPRA 1,9 UTB, SCX10III BC	CORPO AMM.,M3X51,5MM(2):C APRA1,9UTB,SCX10IIIBC
AXI234004	Susp Pvt Ball, Stainless 7.5mm	Kugelzapfen für Federung, Edelstahl 7,5 mm	Rotule de suspension, acier inoxydable 7,5mm	Pivot ball sospensioni, indossabile, 7,5mm
AXI234003	Pvt Ball,Stainless12.75mm(4):UTB	Kugelzapfen, Edelstahl 12,75 mm (4)	Rotule, acier inoxydable 12,75mm (4)	Pivot ball, inossidabile, 12,75mm (4)
AXI-2065	HD Rod Ends M4 20pcs: UTB	Schwerlast-Stangenköpfe M4 (20)	Embouts de bielle haute résistance M4 (20)	Teste a snodo per impiego gravoso M4 (20)
AXI232006	F9 Portal Str knucl & Cap: UTB	Currie F9 Portal-Achsschenkel und -abdeckung	Rotule de direction et coiffe du portique Currie F9, arrière	Currie F9 Portal, fuso a snodo e tappo
AXI232007	32P Portal Gr Set 23T/12T 2pc each	32P Portalachssatz 23T/12T (2)	Ensemble engrenage portique 32P 23T/12T (2)	Set ingranaggi 32P Portal 23T/12T (2)
AXI232008	Portal Stub Axle (2)	Portalachsschenkel (2)	Demi-essieu du portique (2)	Fusello Portal (2)
AXIC3165	Pin 2.5x12mm (6)	Stift 2,5x12mm (6)	Axe M2,5x12mm (6)	Perno 2,5x12mm (6)
AXIC4403	Bttn Hd Scrw M3x4x10mm (6)	Rundkopfschraube, M3x4x10mm (6)	Vis à tête bombée, M3x4x10mm (6)	Vite a testa tonda M3x4x10mm (6)
AXIC1009	AXA0109 Hex Skt Oversize M3x10mm	Sechskant-Übergröße M3x10mm	Douille à 6 pans surdimensionnée M3x10mm	Viti oversize con esagono incassato M3x10mm
AXIC0286	Screw Shaft M4x2.5x12	Schraubenschaft M4x2,5x12 mm	Tige de vis M4x2,5x12mm	Albero filettato M4x2.5x12mm
AXIC1028	Pin 2.0x11mm (6)	Stift 2,0x11mm (6)	Axe M2,0x11mm (6) Ensemble de couplage d'arbre de	Perno 2,0x11mm (6) Accoppiamento albero
AXIC1148	AX31148 Wb8-hd Drvshft Coupler	WB8-HD-Antriebswellenkupplung	transmission WB8-HD Ensemble d'engrenages haute résistance	trasmissione WB8-HD Set ingranaggio impieghi gravosi
AXI232003	6 Bolt Heavy Duty Gear Set	6-Schrauben-Schwerlast-Zahnradsatz	à 6 boulons	6 bulloni
AXI232002 AXI-1376	6-Bolt Differental Locker 35-Turn 540 Brushed Motor	6-Schrauben-Differenzial-Sicherung 35T Elektromotor	Blocage différentiel à 6 boulons Moteur électrique 35T	Blocco differenziale 6 bulloni Motore elettrico 35T
AXIC0725	AX30725 Pinion Gear 32p 14t	AX30725 Zahnradgetriebe 32p 14t	AX30725 Engrenage à pignons 32p 14t	AX30725 Pignone 32p 14t

RECOMMENDED // EMPFOHLEN // RECOMMANDÉ // CONSIGLIATO

Part #	Description	Beschreibung	Description	Descrizione
CDMV 1047	SMART G2 TRAIL PRO 3400MAH 3S	SMART G2 TRAIL PRO 3400 MAH 3S	BATTERIE LI-PO SMART G2 TRAIL PRO	SMART G2 TRAIL PRO 3400 MAH 3S 11,1
SPMX-1047	11.1V 50C LIPO W/ IC3	11,1 V 50C LIPO MIT IC3	3400 MAH 3S 11,1 V 50C AVEC IC3	V 50C LIPO CON IC3

OPTIONAL PARTS / OPTIONALETEILE / PIÈCES EN OPTION / PARTI OPZIONALI Beschreibung Descrizione Part# **Description** Description BFG KRAWLER T/A KX 1.9 PREDATOR-PNEUS PREDATOR 1,9 BFG KRAWLER BFG KRAWLER T/A KX 1.9 RUOTE BFG KRAWLER T/A KX 1.9 PRO1013603 PREDATOR TIRES F/R REIFEN VO/HI T/A KX AVANT/ARRIÈRE PREDATOR ANT./POST. RUOTE BFGOODRICH MUD-TERRAIN T/A BFGOODRICH MUD-TERRAIN T/A BFGOODRICH MUD-TERRAIN T/A KM3 PNEUS CRAWLER 1.9 BFGOODRICH PRO1015014 KM3 1.9 CRAWLER TIRE 1.9 CRAWLER-REIFEN POUR TERRAIN BOUEUX T/A KM3 KM3 1.9 CRAWLER INTERCO TSL SX SUPER INTERCO TSL SX SUPER SWAMPER XL PREDATOR 1,9 INTERCO TSL SX SUPER INTERCO TSL SX SUPER SWAMPER XL PRO119703 SWAMPER XL 1.9 PREDATOR 1.9 PREDATOR SWAMPER XL 1.9 PREDATOR PNEUS G8 1 9 KX T/A REGOODRICH BFGOODRICH KRAWLER T/A KX BFGOODRICH KRAWLER T/A KX 1.9 G8 BFGOODRICH KRAWLER T/A KX 1.9 G8 PR01013614 KRAWLER POUR TERRAIN ROCAILLEUX 1.9 G8 ROCK TERRAIN (2) **ROCK TERRAIN (2) ROCK TERRAIN (2)** TSL SX SUPER SWAMPER XL 1.9 TSL SX SUPER SWAMPER XL 1.9 G8 PNEUS POUR TERRAIN ROCAILLEUX G8 RUOTE TSL SX SUPER SWAMPER XL 1.9 PR0119714 G8 ROCK TERRAIN TIRE(2 ROCK TERRAIN-REIFEN (2) 1,9 TSL SX SUPER SWAMPER XL (2) G8 ROCK TERRAIN (2) PNEUS IMPULSE G8 1,9 INTERCO INTERCO SWAMPER XL 1.9 G8 MTD(2) INTERCO SWMPRXL 1.9 G8 INTERCO SWMPRXL 1.9 G8 MTD(2) PRO119713 SWAMPER MONTÉS AVANT/ARRIÈRE, MTD(2)IMPULSE BLK/SLVR F/R IMPULSE SCHW/SLBR VO/HI IMPULSE NERO/ARG. ANT./POST NOIRS/ARGENT (2) TRENCHER 1.9 PREDATOR ROCK TRENCHER 1.9 PREDATOR ROCK TERRAIN-PNEUS POUR TERRAIN ROCAILLEUX 1,9 RUOTE TRENCHER 1.9 PREDATOR ROCK PRO1018303 TERRAIN TIRES F/R REIFEN VO/HI PREDATOR AVANT/ARRIÈRE TERRAIN ANT /POST PNEUS 12 MM MONTÉS 1,9 AVANT/ 1/10 BAJA PROX G8 F/R 1.9 MTD 1/10 BAJA PROX G8 F/R 1.9 MTD 1/10 BAJA PROX G8 ANT./POST. 1.9 PR01021310 ARRIÈRE G8 BAJA PROX 1/10, BLACK 12MM BLK HOLCOMB (2) 12 MM SCHW HOLCOMB (2) MTD 12 MM NERO HOLCOMB (2) HOLCOMB (2) PNEUS CRAWLER 1.9 MONTÉS BAJA 1/10 MT BAJA PRO X G8 F/R 1.9 1/10 MT BAJA PRO X G8 F/R 1.9 RUOTE 1/10 MT BAJA PRO X G8 F/R 1.9 PRO X G8 AVANT/ARRIÈRE À L'ÉCHELLE PR01021314 CRAWLER TIRES (2) CRAWLER-REIFFN (2) CRAWLER (2) PNEUS POUR TERRAIN ROCAILLEUX BFG T/A KM3 1.9 PREDATOR ROCK-RUOTE BEG T/A KM3 1.9 PREDATOR REG T/A KM3 1.9 PREDATOR PRO1015003 PREDATOR 1,9 BFG T/A KM3 AVANT/ ROCK TIRES (2) F/R REIFEN (2) VO/HI ROCK (2) ANT./POST ARRIÈRE (2) HYRAX 1.9 G8 ROCK TERRAIN HYRAX 1.9 G8 ROCK TERRAIN TRUCK-PNEUS CAMION POUR TERRAIN RUOTE HYRAX 1.9 G8 ROCK TERRAIN PRO1012814 TRUCK TIRES (2) REIFEN (2) ROCAILLEUX G8 1,9 HYRAX (2) TRUCK (2) INTERCO BOGGER 1.9 G8 ROCK INTERCO BOGGER 1.9 G8 ROCK PNEUS POUR TERRAIN ROCAILLEUX 1.9 RUOTE INTERCO BOGGER 1.9 G8 ROCK PR01013314 TERRAIN TIRE (2) TERRAIN-REIFEN (2) G8 INTERCO BOGGER (2) TERRAIN (2) ROUES IMPULSE MONTÉES G8 1,9 CERCHI HYRAX 1.9 G8 MTD IMPULSE HYRAX 1.9 G8 MTD IMPULSE HYRAX 1.9 G8 MTD IMPULSE SCHW/ PRO1012813 NERO/ARG. ANT./POST. (2) BLK/SLVR WHEELS F/R (2) SLBR RÄDER VO/HI (2) AVANT/ARRIÈRE, NOIRES/ARGENT (2) PNEUS POUR TERRAIN ROCAILLEUX 1,9 TRENCHER 1.9 G8 ROCK TERRAIN TRENCHER 1.9 G8 ROCK TERRAIN-**RUOTE TRENCHER 1.9 G8 ROCK TERRAIN** PRO1018314 G8 AVANT/ARRIÈRE ANT./POST. TIRES F/R REIFEN VO/HI ROUES IMPULSE MONTÉES 1,9 CERCHI INTERCO BOGGER 1.9 MONTATI INTERCO BOGGER 1.9 MTD INTERCO BOGGER 1.9 MTD IMPULSE PR01013310 INTERCO BOGGER, NOIRES (2) IMPULSE BLACK WHIS (2) SCHWARZ RÄDER (2) IMPULSE NERO (2) PNEUS CRAWLER 1,9 MONTÉS BAJA 1/10 MT BAJA PRO X PRED F/R 1/10 MT BAJA PRO X PRED F/R 1.9 RUOTE 1/10 MT BAJA PRO X PREDATOR PRO X PREDATOR AVANT/ARRIÈRE À PR01021303 1.9 CRAWLER TIRES (2) CRAWLER-REIFEN (2) 1.9 CRAWLER ANT./POST. (2) L'ÉCHELLE 1/10 (2) FOND EN MOUSSE CRAWLER À 1.9 XL DUAL STAGE CLOSED CELL 1.9 XI DUAL STAGE CLOSED CELL INSERTO SCHIUMA CELLA CHIUSA HHDPR0617400 CELLULES FERMÉES DUAL STAGE XL CRAWL FOAM INSERT(2) CRAWL-SCHAUMSTOFFEINSATZ (2) DOPPIO STADIO 1.9 XL CRAWLER (2) PRO-SPEC SCALER SHOCKS, PRO-SPEC SCALER STOSSDÄMPFER, AMORTISSEURS PRO-SPEC SCALER, AMM. PRO-SPEC SCALER, 90-95 PRO631601 90MM-95MM :ROCK CRAWLER 90 MM-95 MM: ROCK CRAWLER 90-95 MM: ROCK CRAWLER MM:ROCK CRAWLER FOND EN MOUSSE CRAWLER À 1.9 XL DUAL STAGE CLOSED CELL 1.9 XL DUAL STAGE CLOSED CELL INSERTO SCHIUMA CELLA CHIUSA PRO617400 CELLULES FERMÉES DUAL STAGE XL DOPPIO STADIO 1.9 XL CRAWLER (2) CRAWL FOAM INSERT(2) CRAWL-SCHAUMSTOFFEINSATZ (2) BIG BORE SCALER SHOCKS BIG BORE SCALER STOSSDÄMPFER AMORTISSEURS BIG BORE SCALER (90-AMM. BIG BORE SCALER (90-95MM) PR0634300 (90MM-95MM) F/R (90 MM-95 MM) VO/HI 95 MM) AVANT-ARRIÈRE ANT./POST PNEUS CAMION POUR TERRAIN FLAT IRON 1.9XL G8 ROCK FLAT IRON 1.9XL G8 ROCK TERRAIN RUOTE FLAT IRON 1.9XL G8 ROCK PRO1011200 ROCAILLEUX G8 1,9XL FLAT IRON AVEC TERRAIN TRUCK TIRE W/ FOAM TRUCK-REIFEN MIT SCHAUMSTOFF TERRAIN TRUCK CON SCHIUMA MOUSSE FOND EN MOUSSE CRAWLER À 1.9 SINGLE STAGE CLOSED CELL 1.9 SINGLE STAGE CLOSED CELL INSERTO SCHIUMA CELLA CHIUSA PRO617300 CELLULES FERMÉES SINGLE STAGE CRAWL FOAM INSERT(2) CRAWL-SCHAUMSTOFFEINSATZ (2) SINGOLO STADIO 1.9 (2) 1.9(2) UNIVERSAL LED HEADLIGHT & UNIVERSAL-LED-SCHEINWERFER- UND ENSEMBLE UNIVERSEL DE PHARES ET KIT FARLI ANT. E POST. LED UNIVERSALI PR0631700 TAIL LIGHT KIT -CRAWLERS RÜCKLEUCHTEN-SATZ -CRAWLERS FEUX ARRIÈRE DEL - CRAWLERS CRAWLER PRO-SPEC SCALER SHOCKS, AMORTISSEURS PRO-SPEC SCALER, PRO-SPEC SCALER STOSSDÄMPFER, AMM. PRO-SPEC SCALER, 105-110 PR0631602 105MM-110MM :ROCK 105 MM-110 MM: ROCK CRAWLER 105MM-110MM · BOCK CRAWLER MM·ROCK CRAWLER **CRAWLER** 1/10 HYRAX LP G8 FRONT/REAR 1/10 HYRAX LP G8 VORNE/HINTEN 2.2 PNEUS CRAWLER 2.2 HYRAX LP G8 1/10 RUOTE 1/10 HYRAX LP G8 ANT./POST. PR01022014 2.2 CRAWLER TIRES (2) CRAWLER-REIFEN (2) AVANT/ARRIÈRE (2) 2.2 CRAWLER (2) MAXXIS TREPADOR 1.9" G8 ROCK MAXXIS TREPADOR 1.9" G8 ROCK PNEUS CAMION POUR TERRAIN RUOTE MAXXIS TREPADOR 1.9" G8 PRO1022714 TERRAIN TRUCK TIRES (2) FOR TERRAIN TRUCK-REIFEN (2) FÜR VORNE ROCAILLEUX G8 1,9 MAXXIS TREPADOR ROCK TERRAIN TRUCK (2) PER ANT. O FRONT OR REAR ODER HINTEN AVANT/ARRIÈRE (2) POST. RUOTE TOYO OPEN COUNTRY R/T TRAIL TOYO OPEN COUNTRY R/T TRAIL TOYO OPEN COUNTRY R/T TRAIL 1.9" PNEUS POUR TERRAIN ROCAILLEUX G8 1.9" G8 ROCK TERRAIN TRUCK (2) PER PRO1022614 1 9"" G8 ROCK TERRAIN TRUCK G8 ROCK TERRAIN TRUCK-REIFEN (2) 1,9 TOYO OPEN COUNTRY R/T TRAIL TIRES (2) FOR FRONT OR REAR FÜR VORNE ODER HINTEN AVANT/ARRIÈRE (2) ANT, 0 POST AZTEK 1.9" PREDATOR (SUPER AZTEK 1.9" PREDATOR (SUPER SOFT) PNEUS CAMION D'AVANCÉE SUR LES RUOTE AZTEK 1.9" PREDATOR (SUPER **ROCK CRAWLING TRUCK-REIFEN (2)** ROCHES AZTEK 1,9 PREDATOR (SUPER SOFT) ROCK CRAWLING TRUCK (2) PER PR01025403 SOFT) ROCK CRAWLING TRUCK TIRES (2) FOR FRONT OR REAR FÜR VORNE ODER HINTEN SOFT) AVANT/ARRIÈRE (2) ANT. O POST. PNEUS CAMION D'AVANCÉE SUR LES AZTEK 1.9" G8 ROCK CRAWLING AZTEK 1.9" G8 BOCK CRAWLING RUOTE AZTEK 1.9" G8 ROCK CRAWLING PRO1025414 TRUCK TIRES (2) FOR FRONT OR TRUCK-REIFEN (2) FÜR VORNE ODER ROCHES AZTEK 1,9 G8 AVANT/ARRIÈRE TRUCK (2) PER ANT. O POST. REAR HINTEN













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