





The Official Scale Performance Chassis of the RECON G6



1/10 4WD RADIO CONTROL CHASSIS HIT FOR SERIES LAND ROVER



THE SCALE PERFORMANCE GONTINUES

Congratulations on your new BRX02 88 chassis!

Before you begin building, we want to express our gratitude for choosing Boom Racing products. As passionate R/C hobbyists ourselves, we strive to provide you with quality, fun-to-build, and high-performance products that we thoroughly enjoy too. We feel truly blessed to have the opportunity to design and manufacture hobby products for you. Without your support, we wouldn't be able to do what we do. So, thank you! If this is your first BRX vehicle, welcome to the Boom Racing family. Now, sit back, relax, and enjoy the build!

To start off, we'd like to introduce you to your unique license plates and VIN (vehicle identification number) system that identifies your vehicle as yours and only yours. All BRX02 88 chassis kits come with matching license plates, and all BRX chassis have unique VINs.

You can register your vehicle through our official website (https://www.boomracing.com/vehicleregistration). By registering your vehicle, you officially claim ownership, and no one else can claim it. As the registered owner, you become eligible to receive special promotions at any events hosted or attended by Boom Racing. Any future recalls, maintenance-related issues, and promotional offers, including priority pre-orders and giveaways, will be notified to you if you're registered. Once registered, vehicle logs will be kept for your future reference.

For a pre-owned vehicle, the new owner can view the history log of that vehicle. The vehicle ownership can be transferred from the registered owner to the new owner directly on our website to enjoy the same benefits, including our factory limited warranty.

Included with your BRX02 88 chassis kit is a set of classic UK license plates. The license plates consist of two groups of alphanumeric characters. The first three characters signify the BRX02 88 chassis. The numerical value following the first three characters, starting from 1, uniquely identifies each vehicle and matches the chassis number. Lastly, the last letter of the license plate identifies the chassis type-**S** for 88 and **L** for 109.

Track Your Adventures with Scaletra

We're excited to partner with **Scaletra Adventure**, the RC tracking app for scale trail enthusiasts. Scaletra lets you log your trail runs, build your virtual RC garage, join challenges, and connect with the community, and more!

As a BRX vehicle owner, you get exclusive benefits:

- Automatically sync your registered vehicles from your Boom Racing account to Scaletra.
- Register new BRX vehicles directly on Scaletra they'll sync back to your Boom Racing account.
- Add an unlimited number of BRX vehicles to your Scaletra garage.
- Vehicle mileage syncs back to your Boom Racing account.

Thank you for choosing Boom Racing. Now, get out there and commit some badassery!







Scan to register your BRX02 88

BRX02



FRONT

88



REAR



A Bolt-On Kit means parts of the chassis are pre-assembled and require minor assembly for completion. The factory assembled parts offer convenience for builders eager to get started. The BRX02 kit includes factory pre-built axles and shocks. Shocks require oil to be filled (included).



A NOT RECOMMENDED FOR CHILDREN LINDER 14 A

THIS CHASSIS KIT IS NOT A TOY. FIRST-TIME BUILDERS SHOULD SEEK ADVICE FROM PEOPLE HAVING BUILDING EXPERIENCE IN ORDER TO ASSEMBLE THE MODEL CORRECTLY. ASSEMBLE THIS KIT ONLY IN PLACES OUT OF CHLDREN'S REACH.



The Scale 4WD Series is Boom Racing's line of scale based 4WD R/C products geared towards realistic appearance.





BEFORE YOU PROCEED

Congratulations! Owning the BRX02 88 is a truly special experience.

Carefully read and follow all instructions to prevent serious damage to your model. Failure to follow these instructions will be considered abuse and/or neglect.

Study the instructions thoroughly before assembly.

There are many small screws, nuts and similar parts. Assemble them carefully referring to the drawings. Follow the steps exactly as shown to build the vehicle correctly without issues.

If you decide to return the BRX02 88, do not begin assembly. Your hobby dealer will not accept a model for return or exchange after you have started assembly.

Boom Racing offers Spare Parts & Upgrade Options for improved performance. Visit our website (https://www.boomracing.com) or your local Boom Racing dealer for assistance. Please note that specifications, availability and price are subject to change without notice.

SAFETY PRECAUTIONS

All of us here at Boom Racing want you to enjoy your new vehicle. Operate your BRX02 88 sensibly and with care, and it will be exciting, safe and fun for you and those around you. Failure to operate your BRX02 88 in a safe and responsible manner may cause damage and injury and void your warranty.

Follow these outlined rules for safe radio control operation

- Read carefully and fully understand the instructions before assembly.
- This model is not intended for use by children (minors) under 14 years of age without the supervision of a responsible and knowledgeable adult who should also read the instructions.
- · When assembling this kit, extra care should be taken to avoid personal injury. Keep out of reach of small children.
- Avoid running the vehicle in crowded areas and near small children.
- BRX02 88 can be very fast and quiet. It could cause injury to those unaware of its presence.

Inspect Your BRX02 88 Before and After Operation

- Make sure that all screws and nuts are properly tightened.
- Use thread lock on screws for any metal on metal surface.
- Adjust steering servo and trim so that the BRX02-88 runs straight with transmitter in neutral.
- · Disconnect/remove all batteries after operation.
- Replace any batteries that have been dented, are bloated, or have frayed wires, short circuits can cause fire.
- Completely remove sand, mud, dirt etc after use to prolong the life of the BRX02-88.
- · Maintain bearings by cleaning or replacing them regularly.

WARRANTY

Boom Racing's One (1) Year Factory Limited Warranty - A Peace Of Mind Right From The Start

WHO IS COVERED

This warranty is extended to the original end-user that registers it online (https://www.boomracing.com/vehicleregistration) only, whether purchased or received as a gift.

FACTORY LIMITED WARRANTY

What Is Covered and For How Long

Boom Racing warrants that all new products are free from defects in manufacturing, materials and workmanship for a period of one (1) year from date of retail purchase. The receipt or invoice at the time of purchase is your proof of purchase and is required for Boom Racing to honor any warranty.

What Is Not Covered

It does not cover defects or malfunction caused by user error of assembly, damages due to normal wear and tear, failure to follow operating instructions, misuse or abuse, users' failure to perform routine maintenance, or use with products with which is not intended to be used. It also does not cover damages caused by unauthorized alteration, modification or repair. It does not cover cosmetic or incidental damages. Boom Racing does not warrant or provide service or support for any third party products.

The JX mini servo warranty will be void if it is disassembled.

What We Will Do

We will, at our discretion, repair or replace any product free of charge that is incorrectly made or proves to be defective in material or workmanship during the warranty period. If your product is no longer being manufactured or is out of stock, we may replace your product with a comparable or improved product at our option.

What We Will Not Do

We will not pay for shipping, insurance or transportation charges from you to us, or any import fees, duties and taxes.

What To Do To Obtain Warranty Service

To obtain warranty service for products purchased from a third-party, retail or directly from Boom Racing you must return the product with proof of purchase using the following procedures:

- 1. Contact Boom Racing Customer Support for specific warranty instructions via our website, by email, telephone, or our social media accounts:
 - Online @: https://www.boomracing.com/contact-us
 - Email: sales@boomracing.com
 - Telephone: 1-209-676-8880

You may be asked to complete a warranty service request form. A copy of your purchase receipt may be required.

- 2. Our Customer Support may ask you to return and ship the defective product back to us. Label and ship the product, freight prepaid, to the address provided by Boom Racing; and
- 3. Place any necessary return authorization number prominently on the outside of the return packaging. Return packaging not bearing a return authorization number where required may be refused.

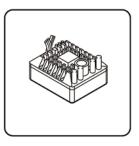
Boom Racing reserves the right to final decision, change or modify this warranty without notice.

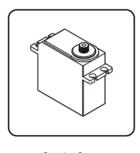
Equipment Required

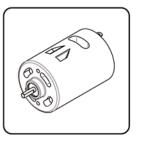








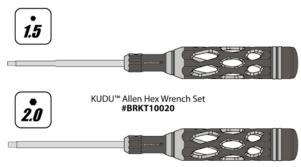




540/550 Motor

3CH Radio Battery Charger ESC Steering Servo

Tools Recommended

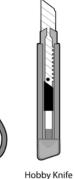




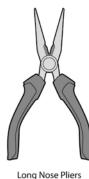












Multifunctional Soldering Jig #BRT10058 #BRT10065 Scissors Hobby Knife Slot Screwdriver Long Nose Pli

Icon Legend

These icons indicate safety warnings, required materials, and build tips used throughout this manual.



Thread Lock
Apply thread lock to places shown by this mark.
Apply thread lock first, then assemble.
(Do Not Use Red Loctite)





Black Graphite Grease Lubricate all gears. Apply grease to the places shown by this mark. Apply grease first, then assemble.





Lubricate all moving parts including joints and bearings.
Apply grease to the places shown by this mark.
Apply grease first, then assemble.



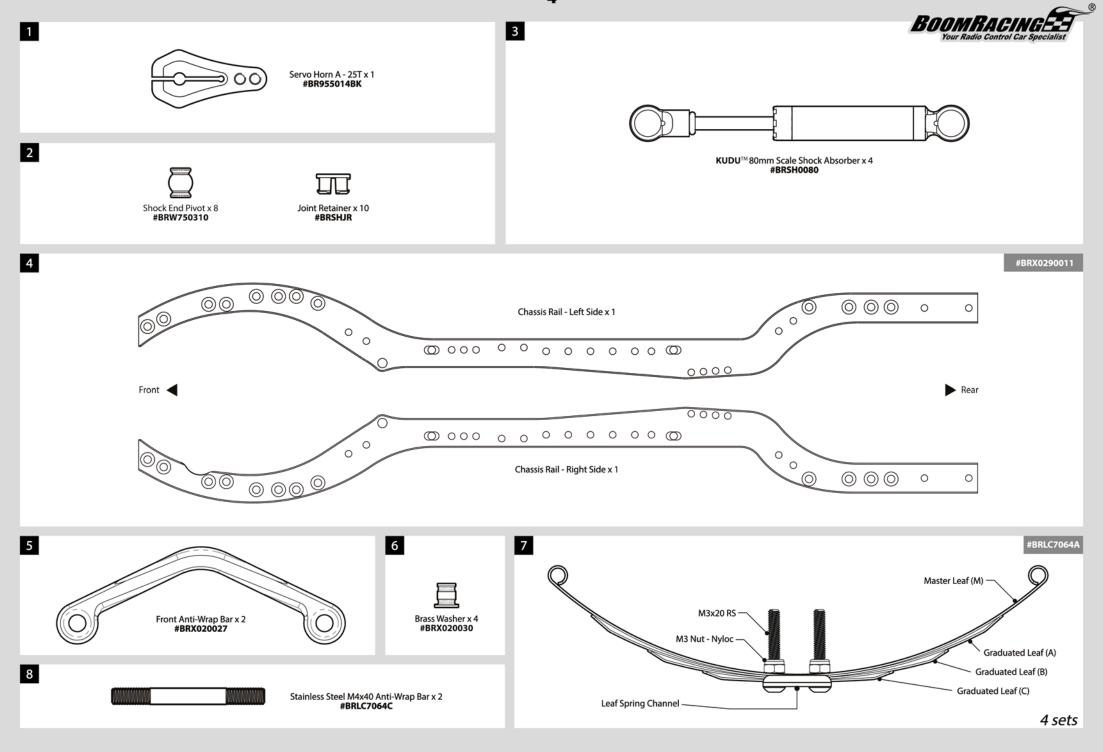


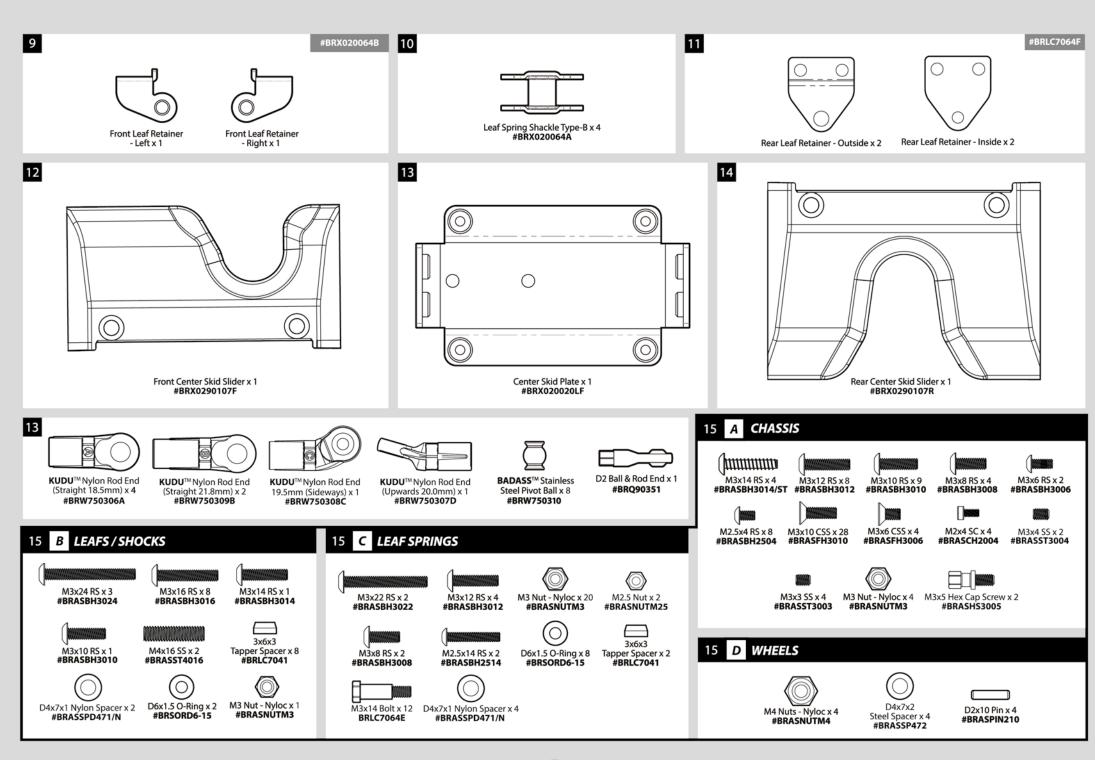
Shock Oil Apply shock oil to the places shown by this mark.

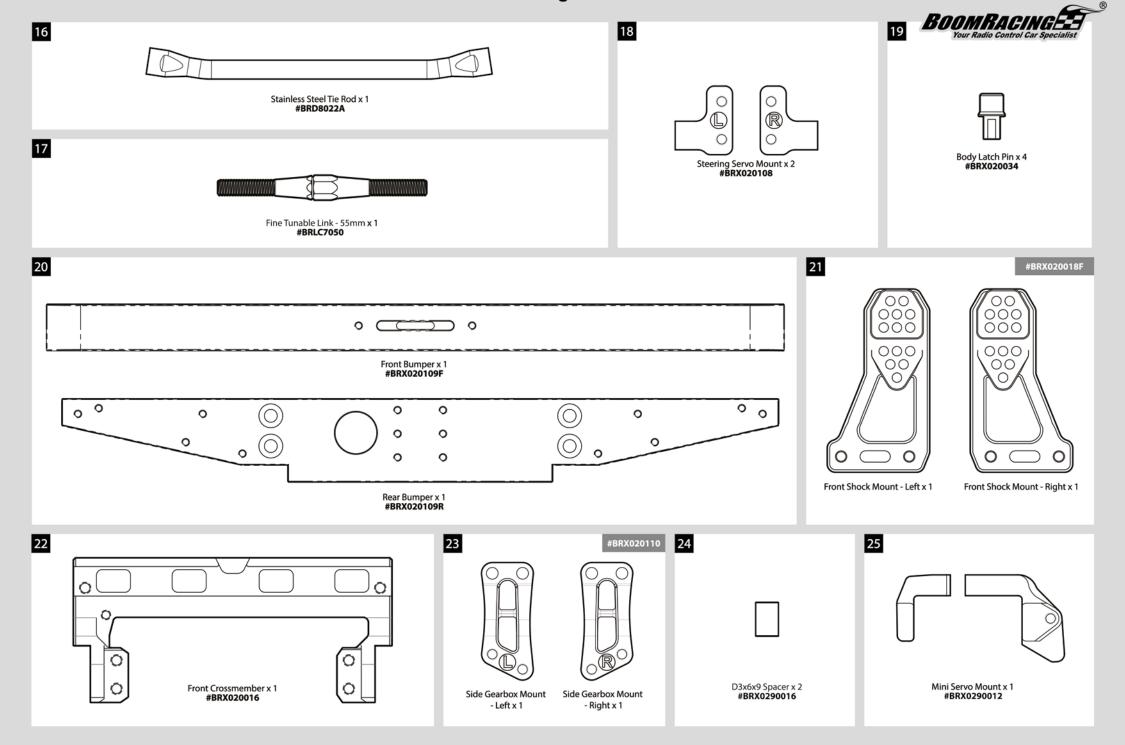


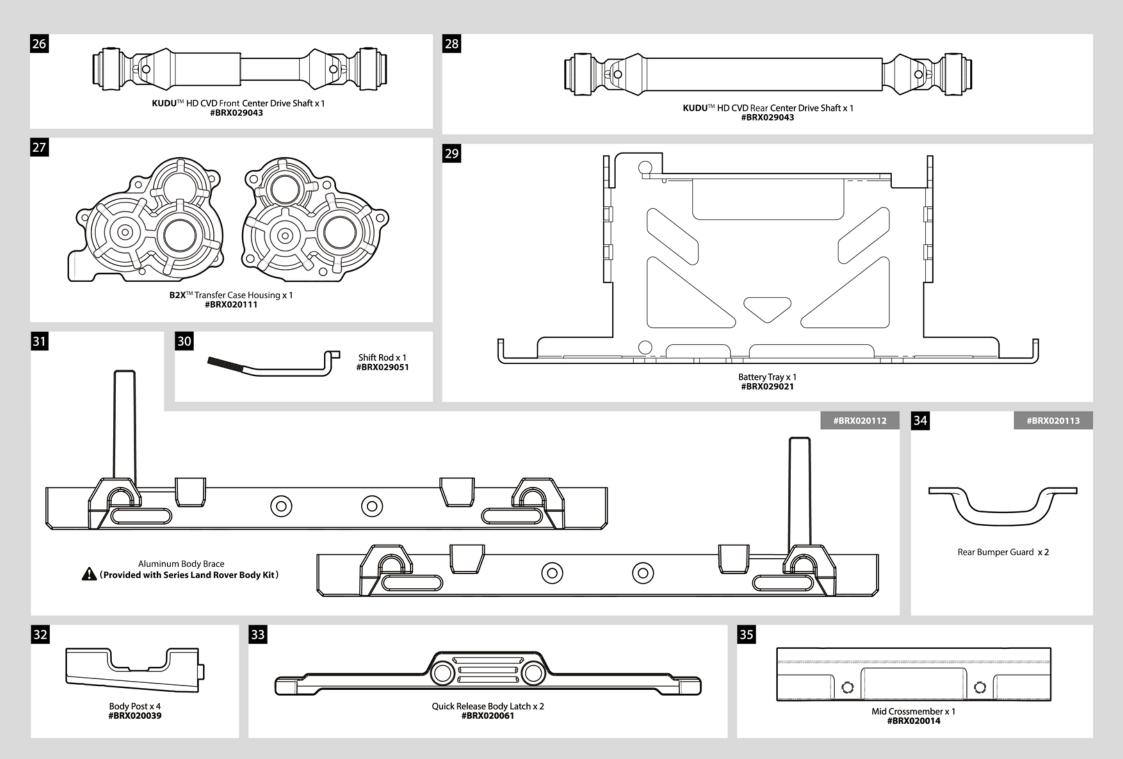
Pay attention to note on page.

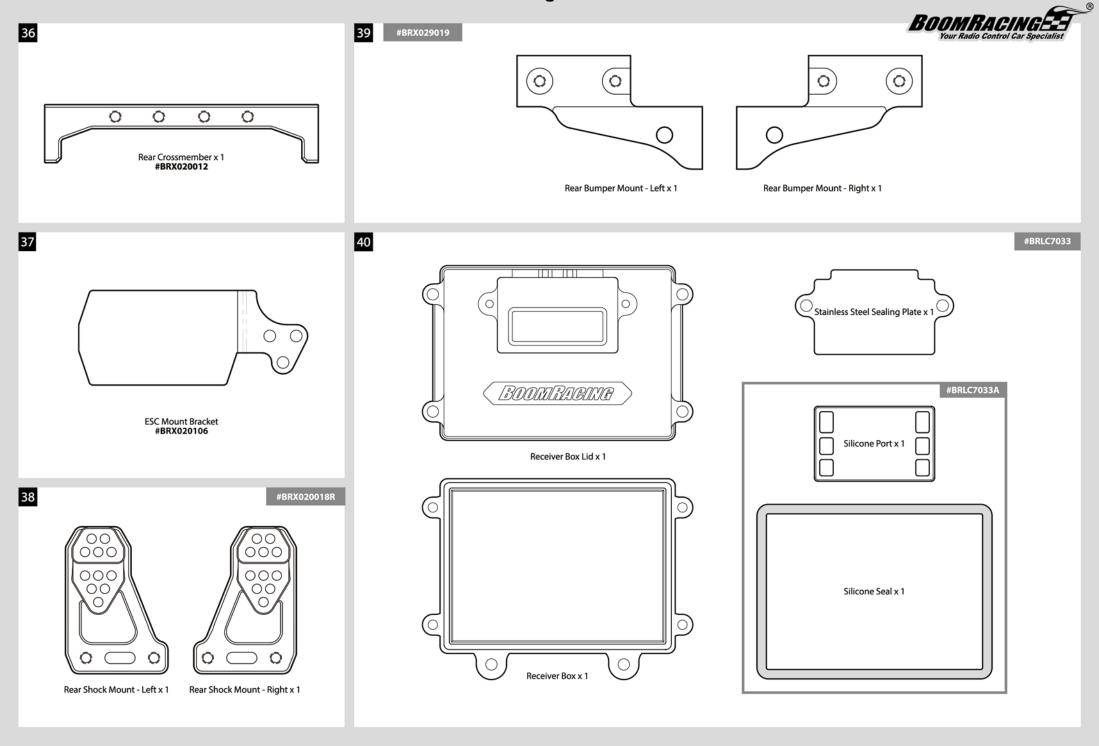


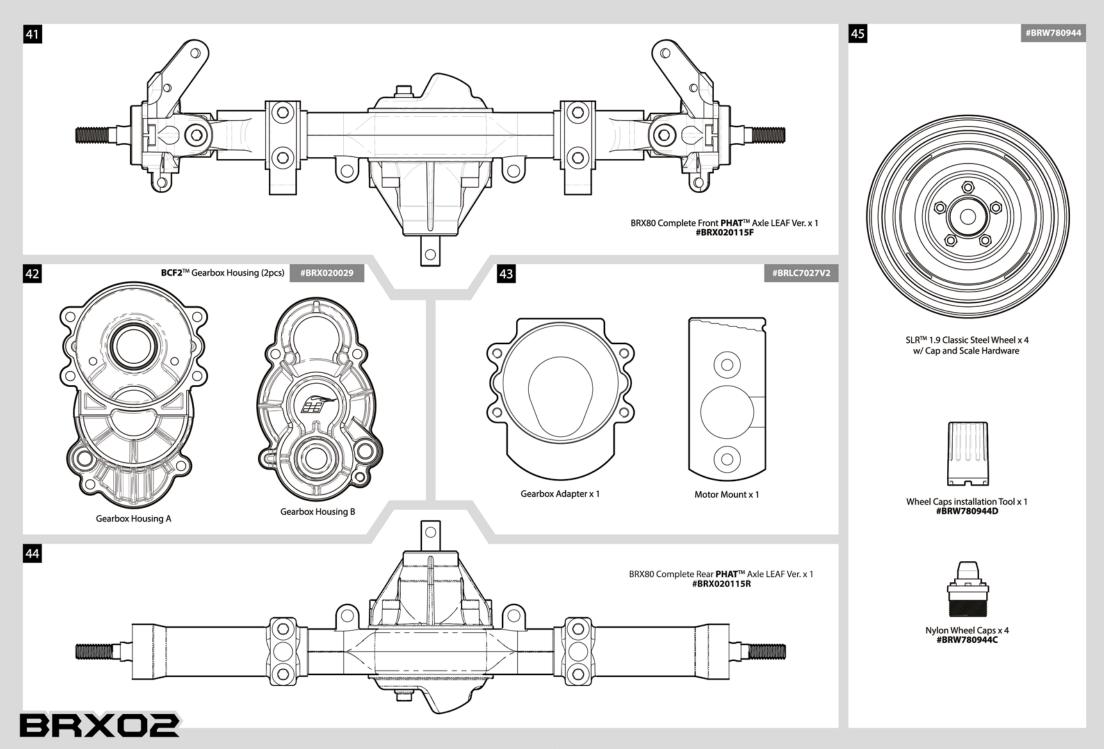


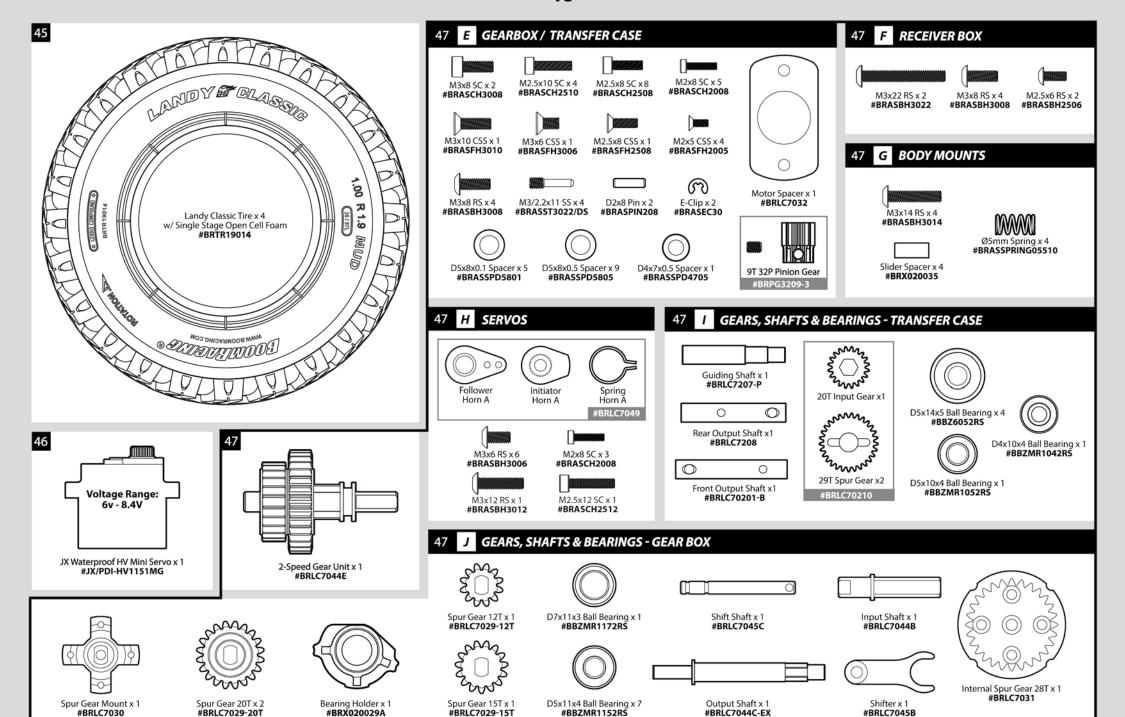


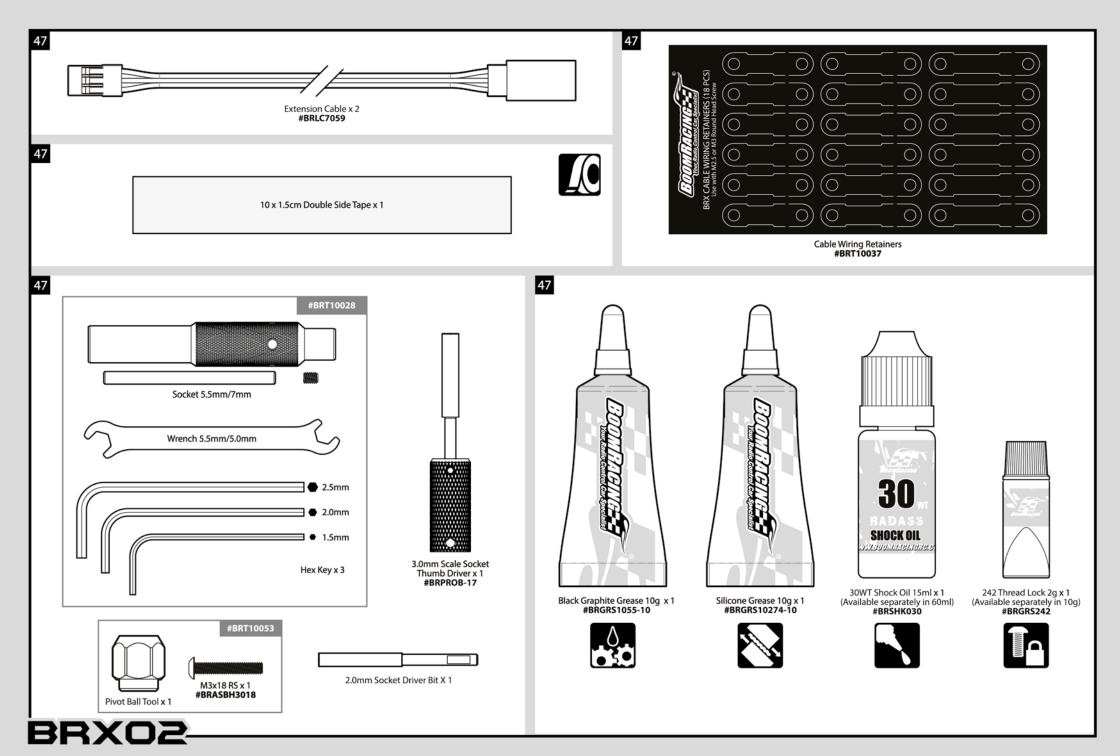


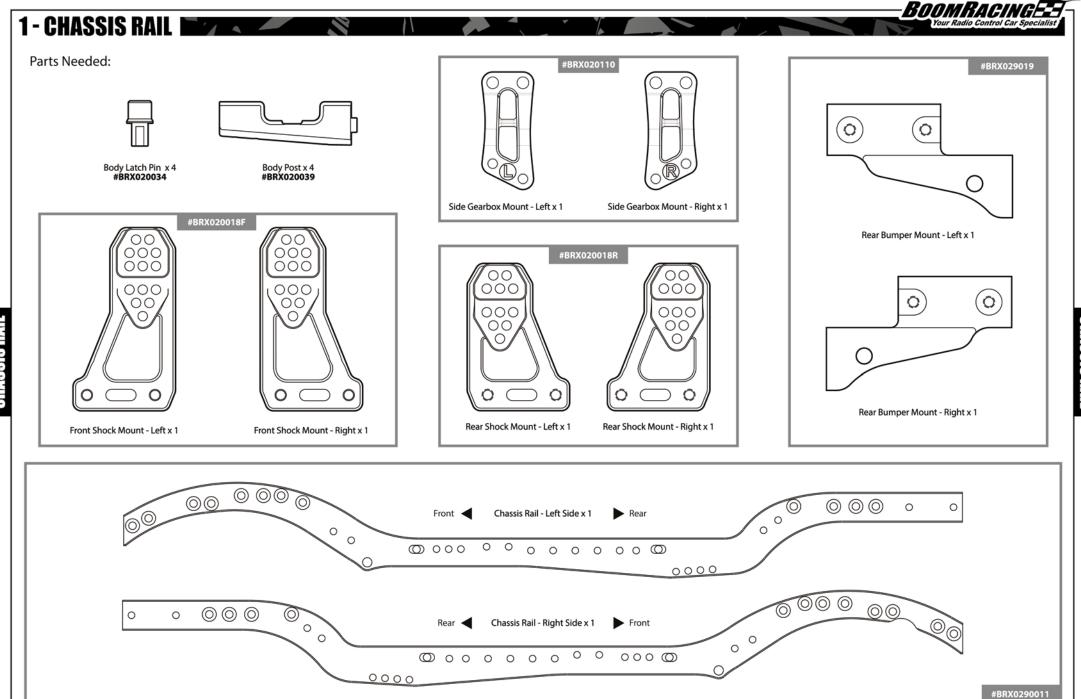


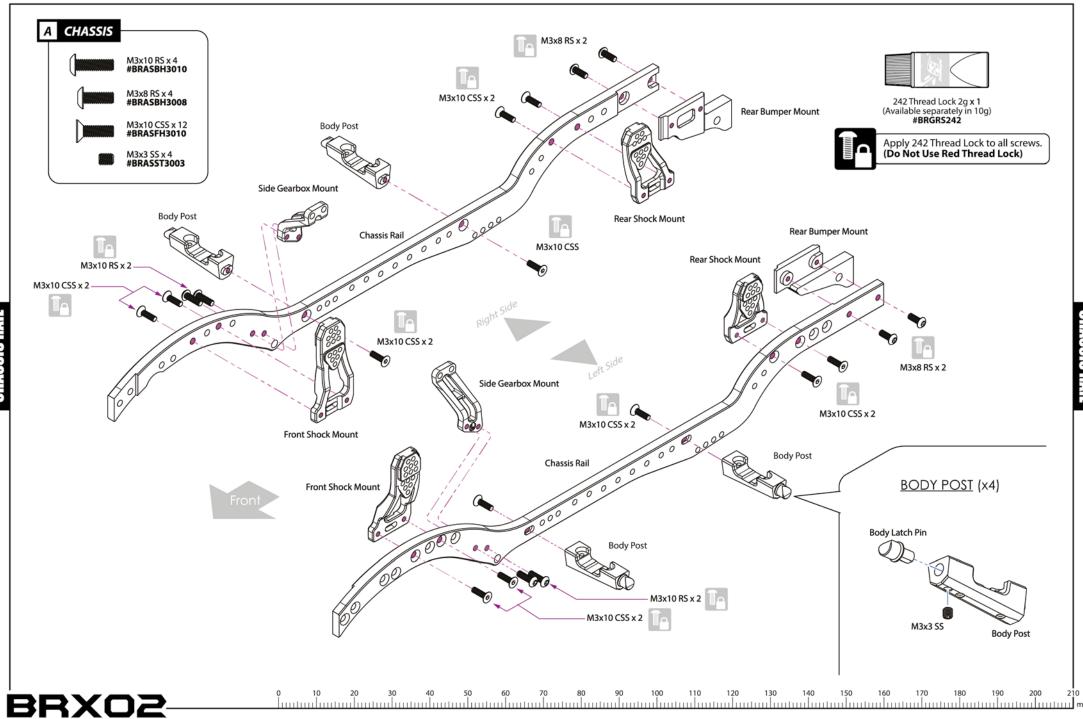


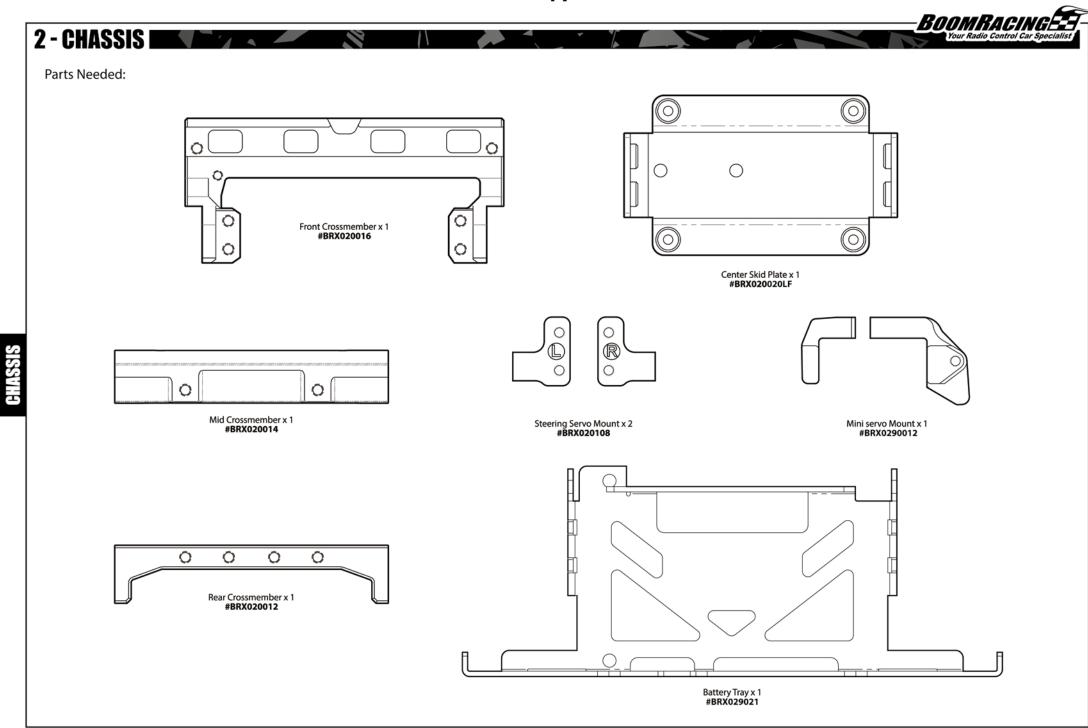


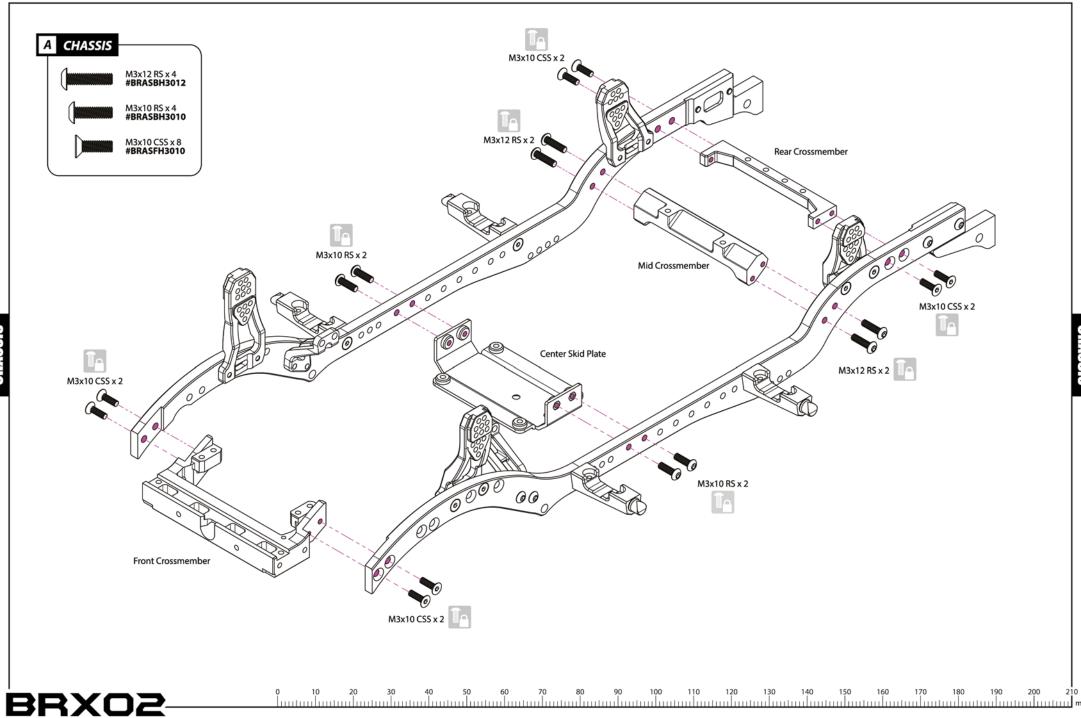


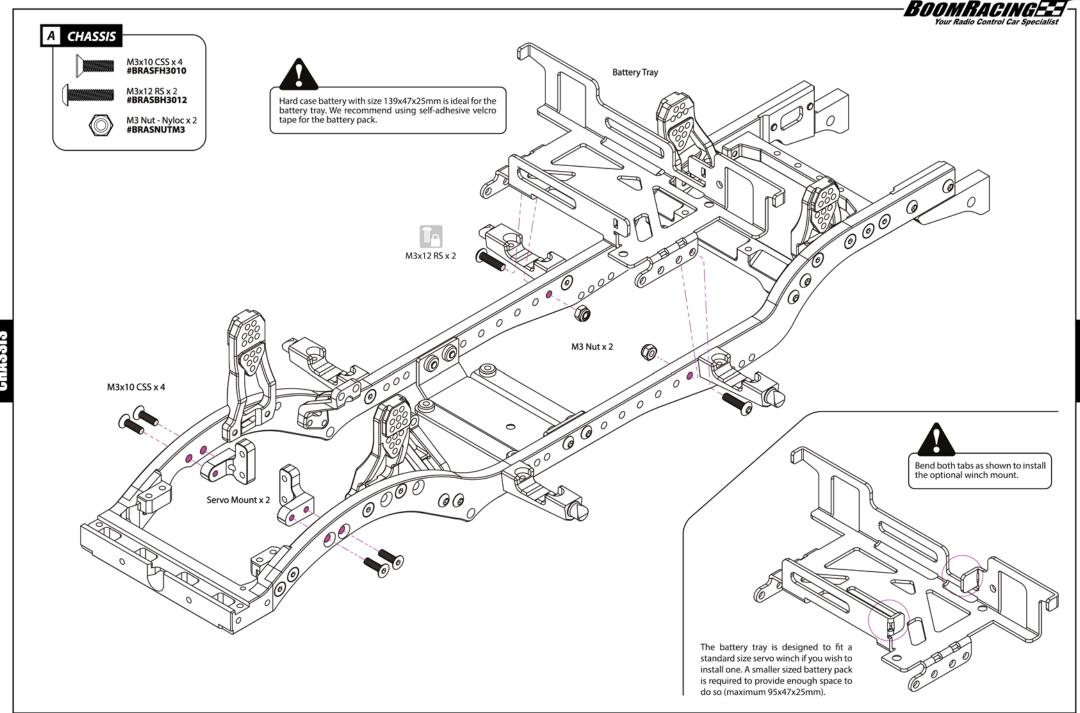


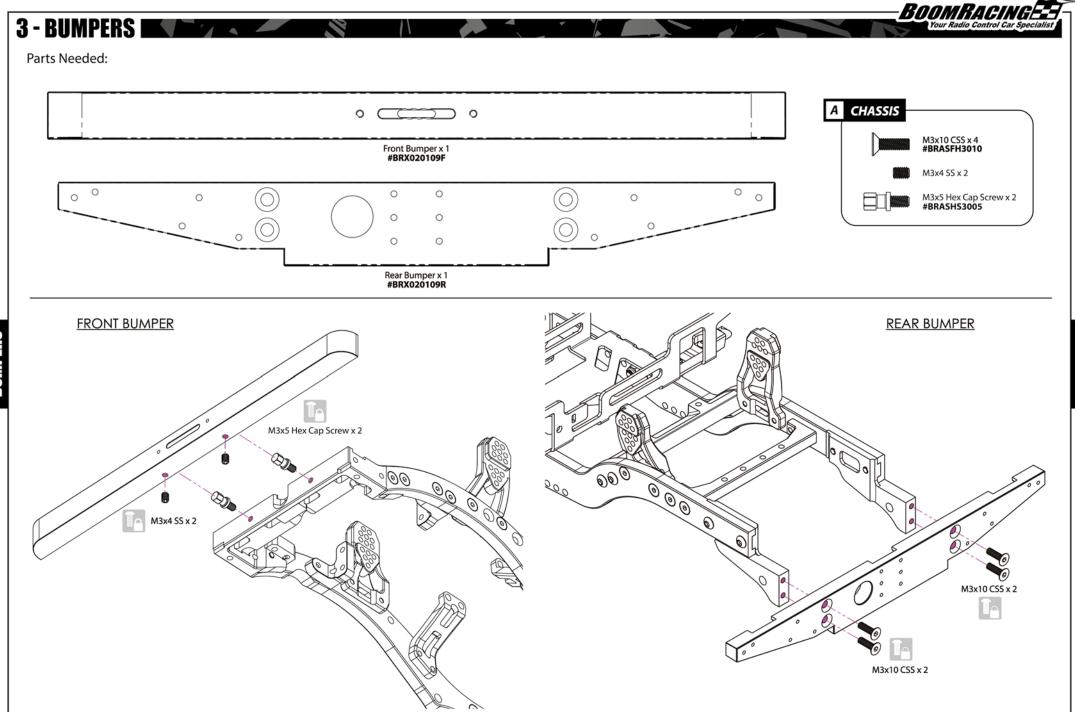






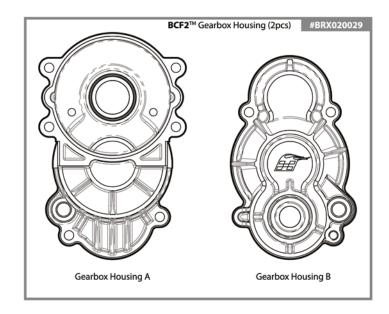




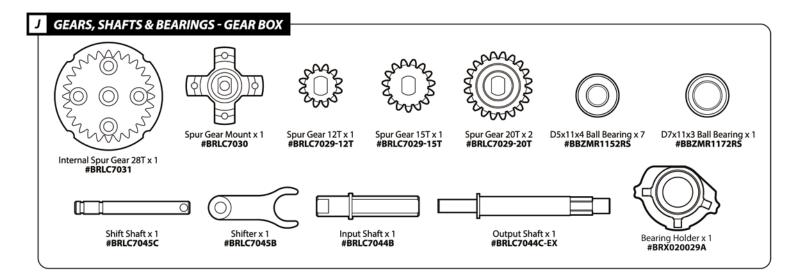


4 - GEARBOX / TRANSFER CASE

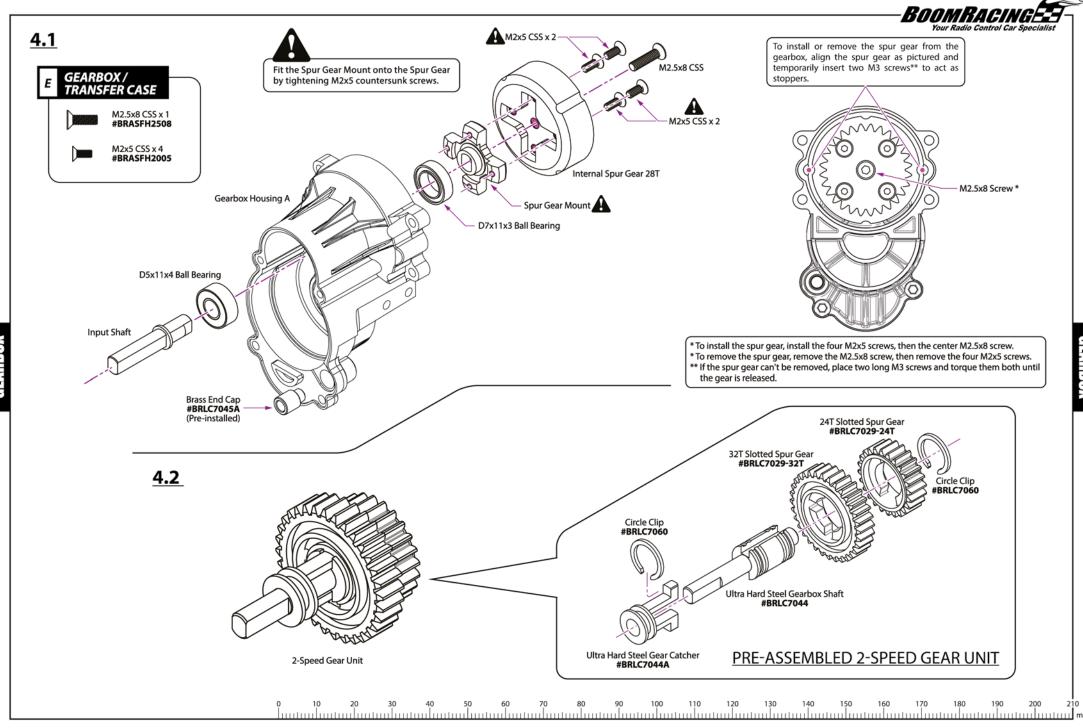
Parts Needed:

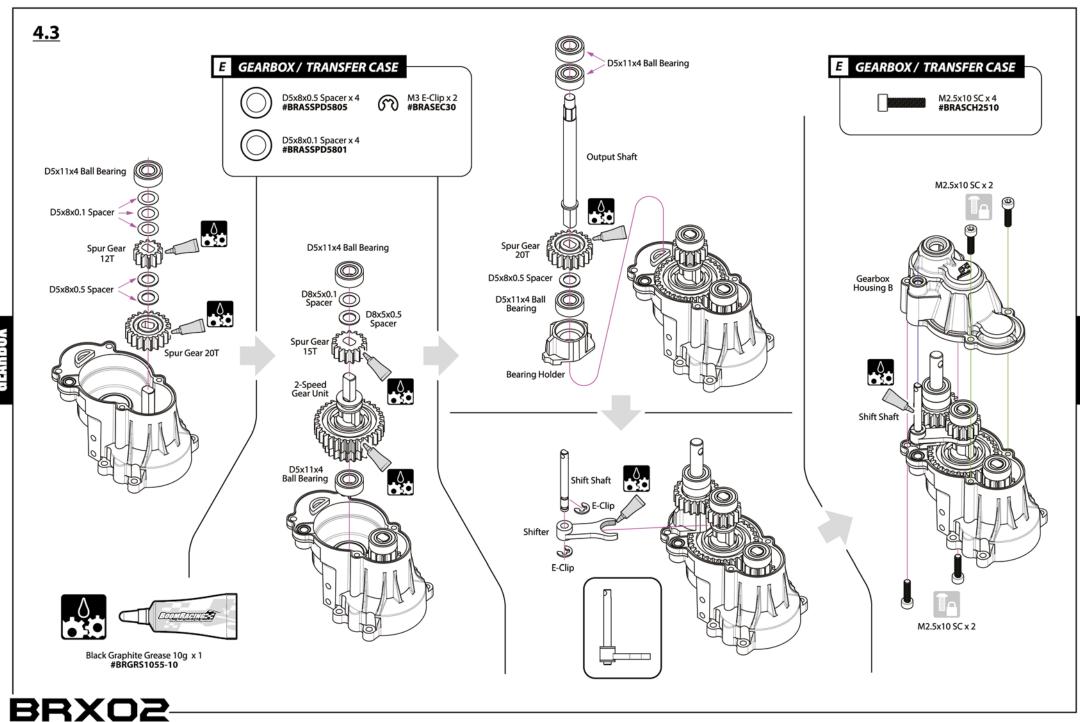


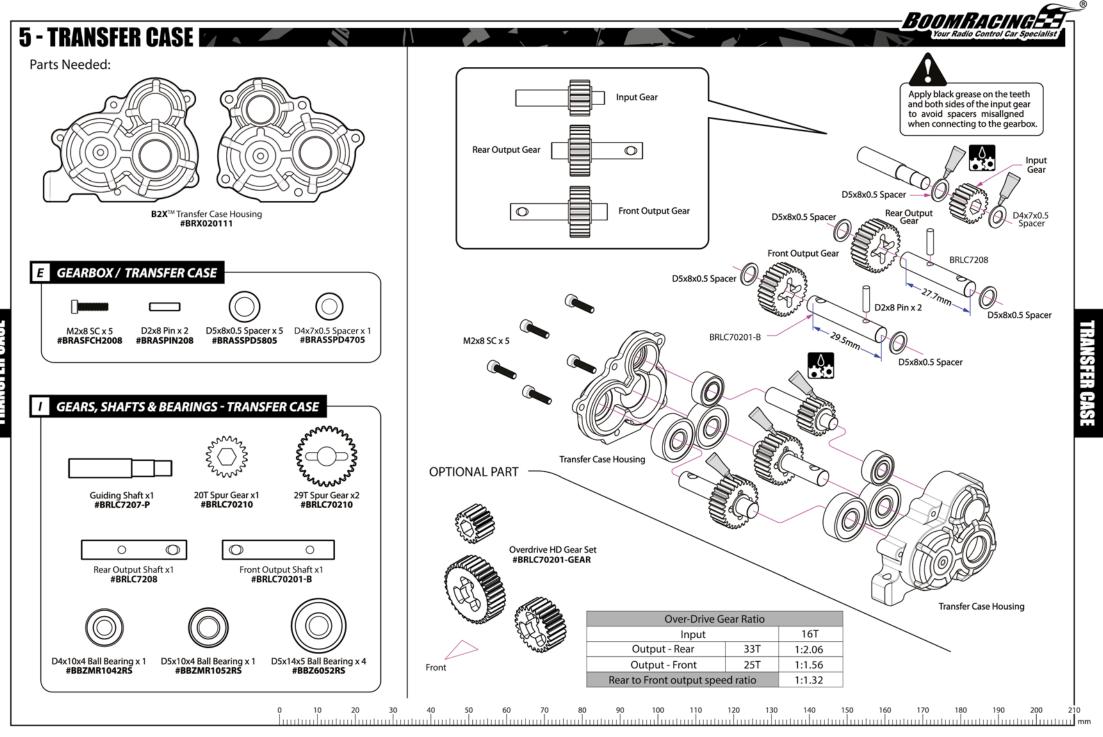








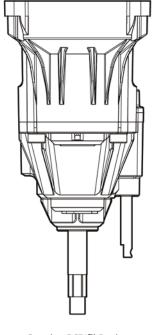


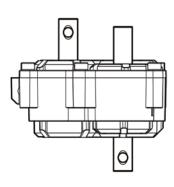


5 - TRANSFER CASE

BOOMBACING Specialist

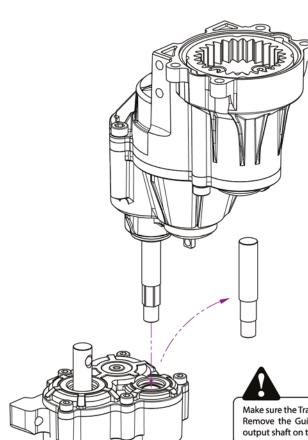
Parts Needed:



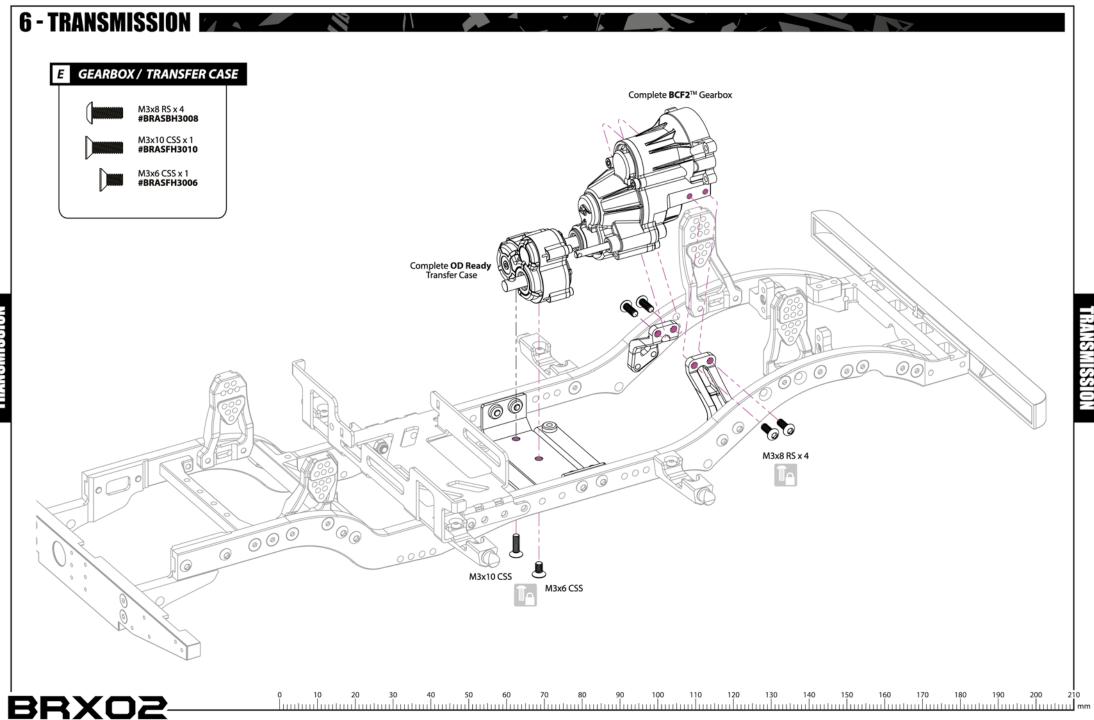


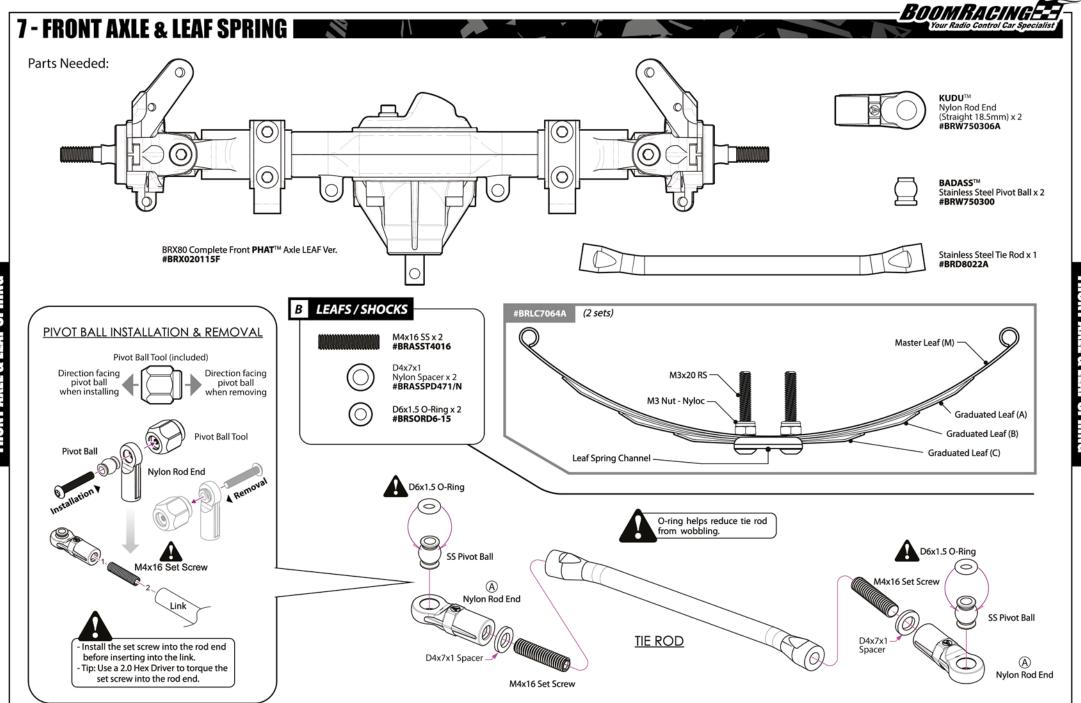
Complete $\mathbf{B2X}^{\mathsf{TM}}$ Transfer Case

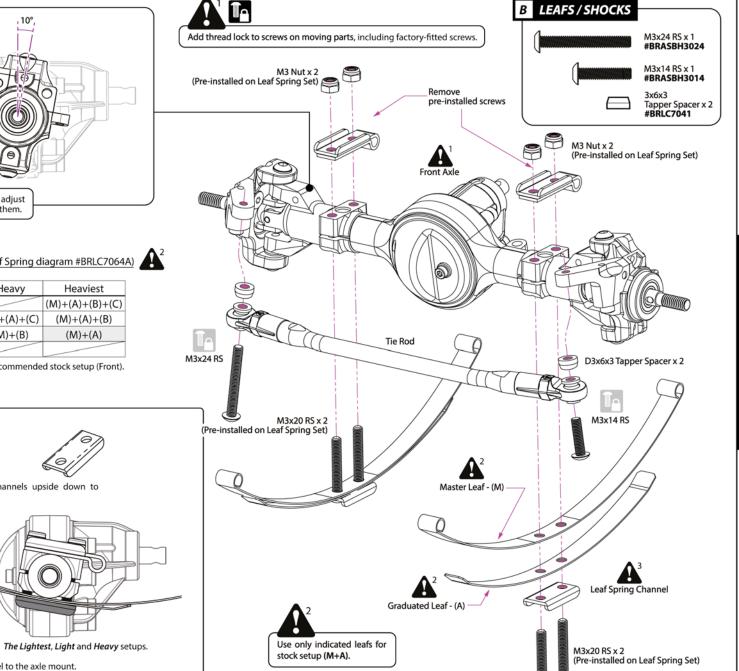




Make sure the Transfer Case is kept in the upwards position. Remove the Guiding Shaft carefully and then insert the output shaft on the Gearbox into the Transfer Case.





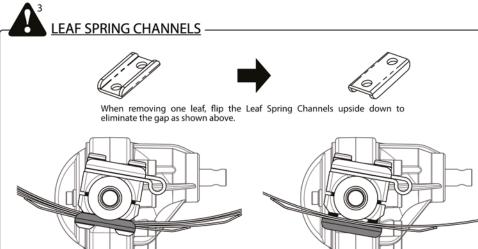




Remove both C-Hubs by Pulling them off and adjust 10 degrees backward, and then re-assemble them.

Weight	# of Leafs	Lightest	Light	Heavy	Heaviest
Heaviest	4				(M)+(A)+(B)+(C)
Heavy	3		(M)+(B)+(C)	(M)+(A)+(C)	(M)+(A)+(B)
Light	2		(M)+(C)	(M)+(B)	(M)+(A)
Lightest	1	(M)			

Recommended stock setup (Front).



Make sure the Leaf Spring Channels are parallel to the axle mount.

BRX02

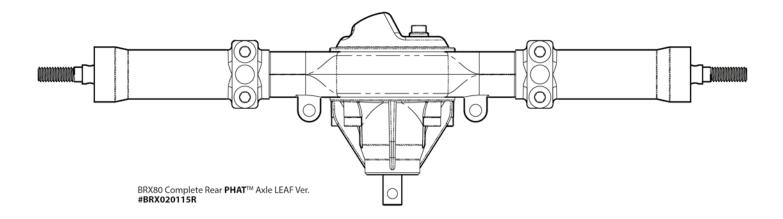
The Heaviest setup.

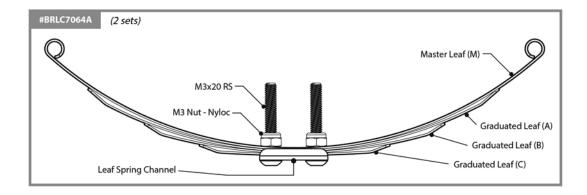
Each slot is 10 degrees.

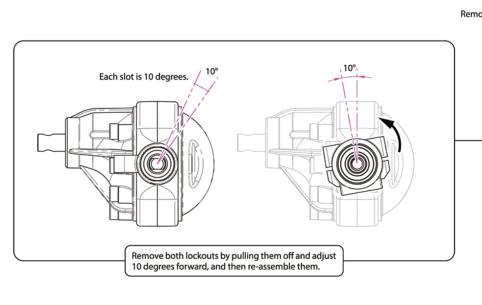
BOOMBACING S Your Radio Control Car Specialis

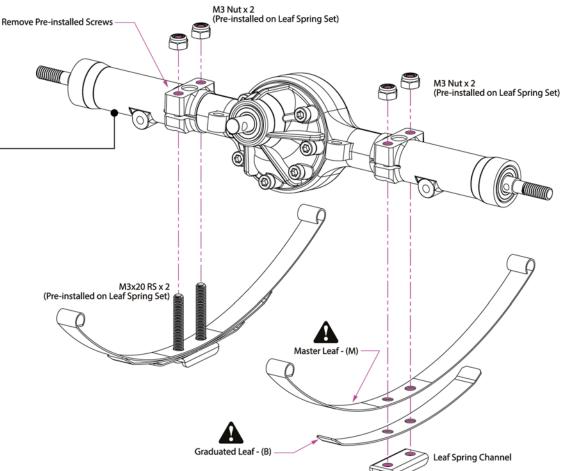
8 - REAR AXLE & LEAF SPRING

Parts Needed:









M3x20 RS x 2 (Pre-installed on Leaf Spring Set)

REAR LEAF SPRING LOAD SETUP (Refer to the Leaf Spring diagram #BRLC7064A)

Weight	# of Leafs	Lightest	Light	Heavy	Heaviest
Heaviest	4				(M)+(A)+(B)+(C)
Heavy	3		(M)+(B)+(C)	(M)+(A)+(C)	(M)+(A)+(B)
Light	2		(M)+(C)	(M)+(B)	(M)+(A)
Lightest	1	(M)			

Recommended stock setup (Rear).

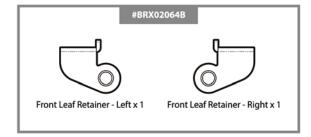


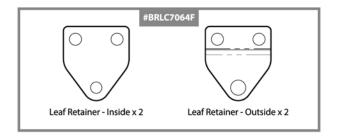
Use only indicated leafs for stock setup (M+B).

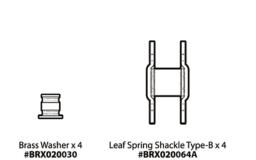
9 - LEAF SPRING SYSTEM

BOOMBACING Secialist

Parts Needed:











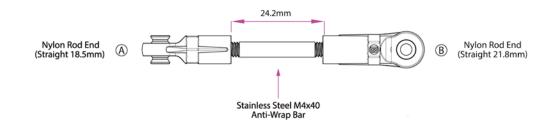


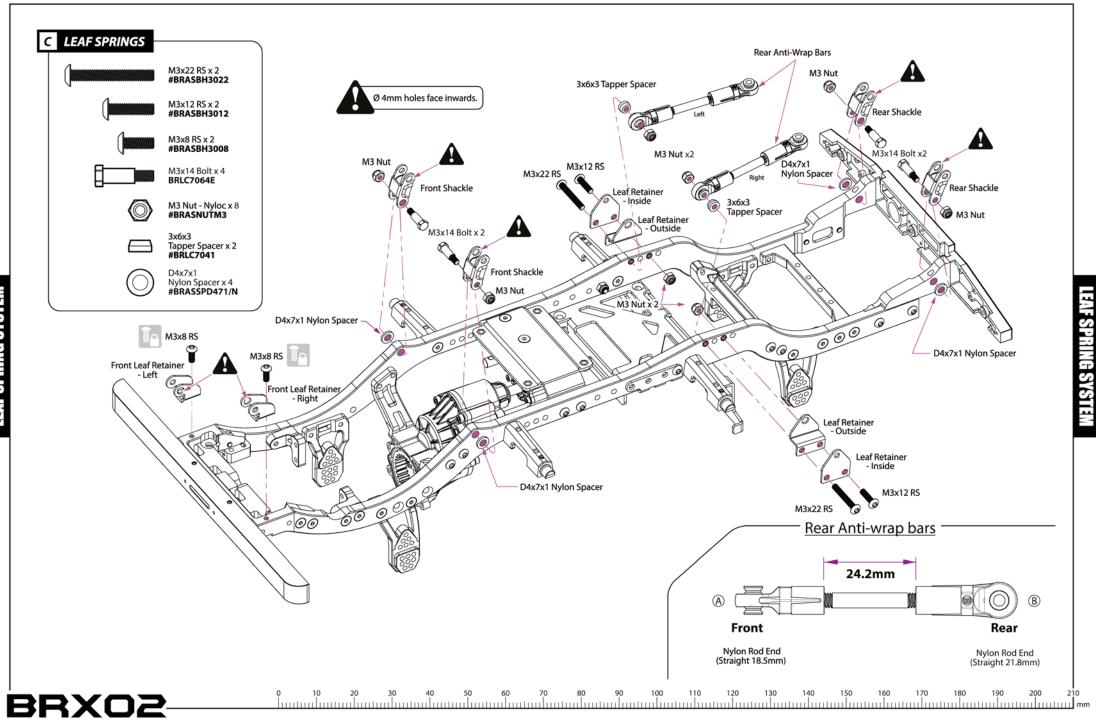




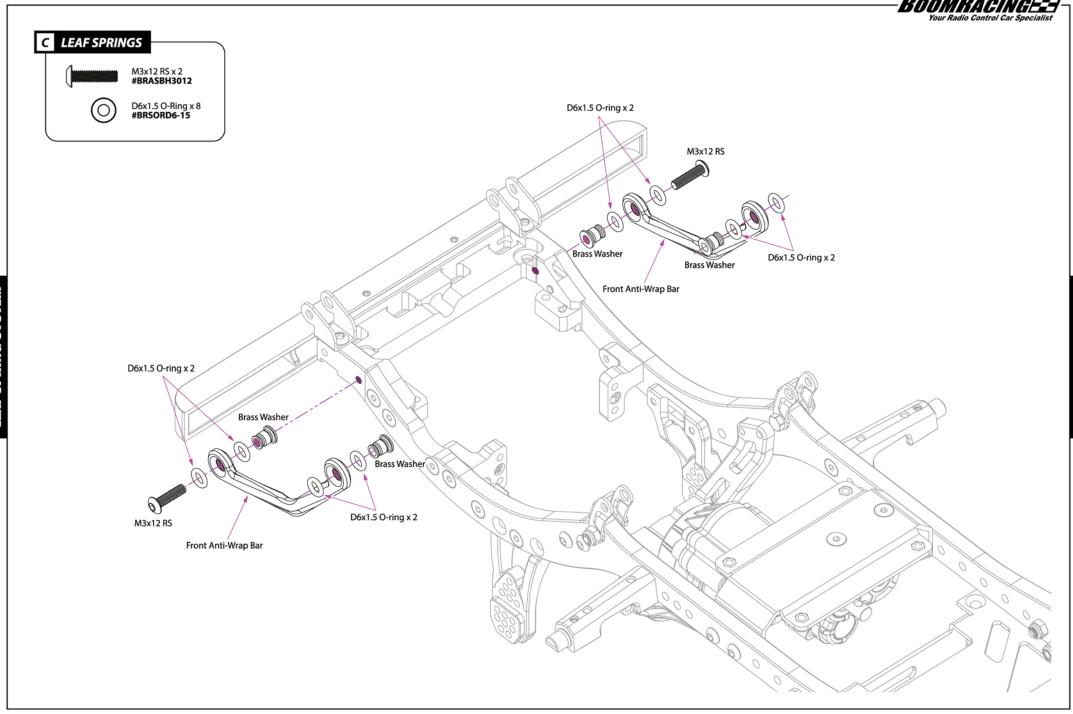


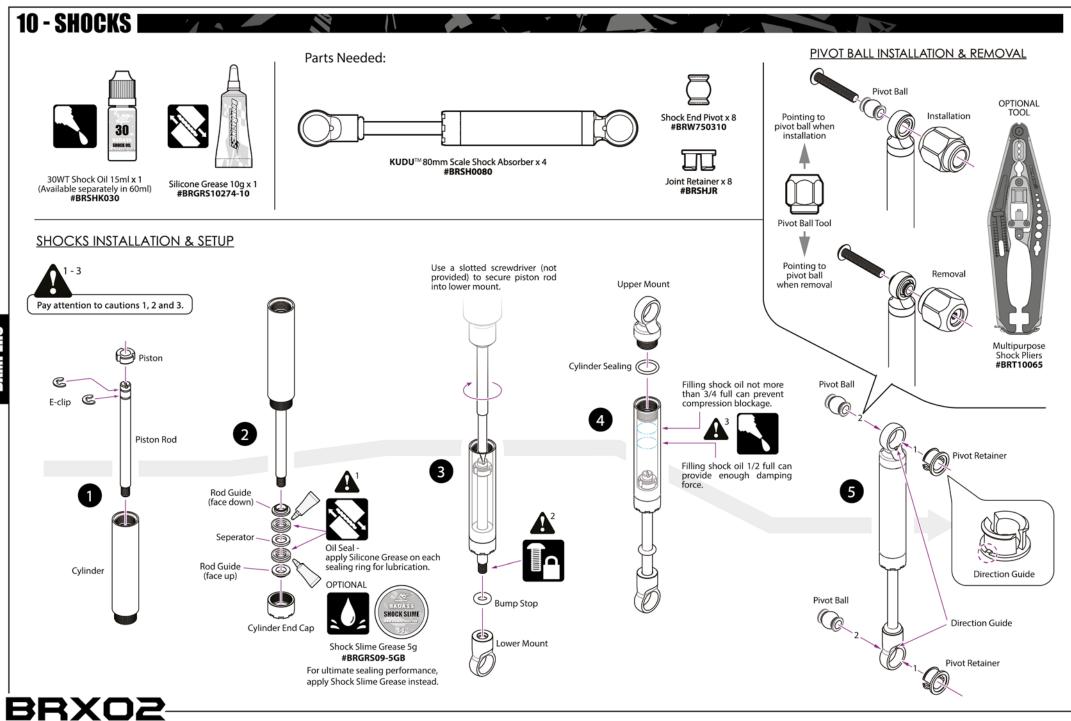
REAR ANTI-WRAP BARS (LEFT & RIGHT)

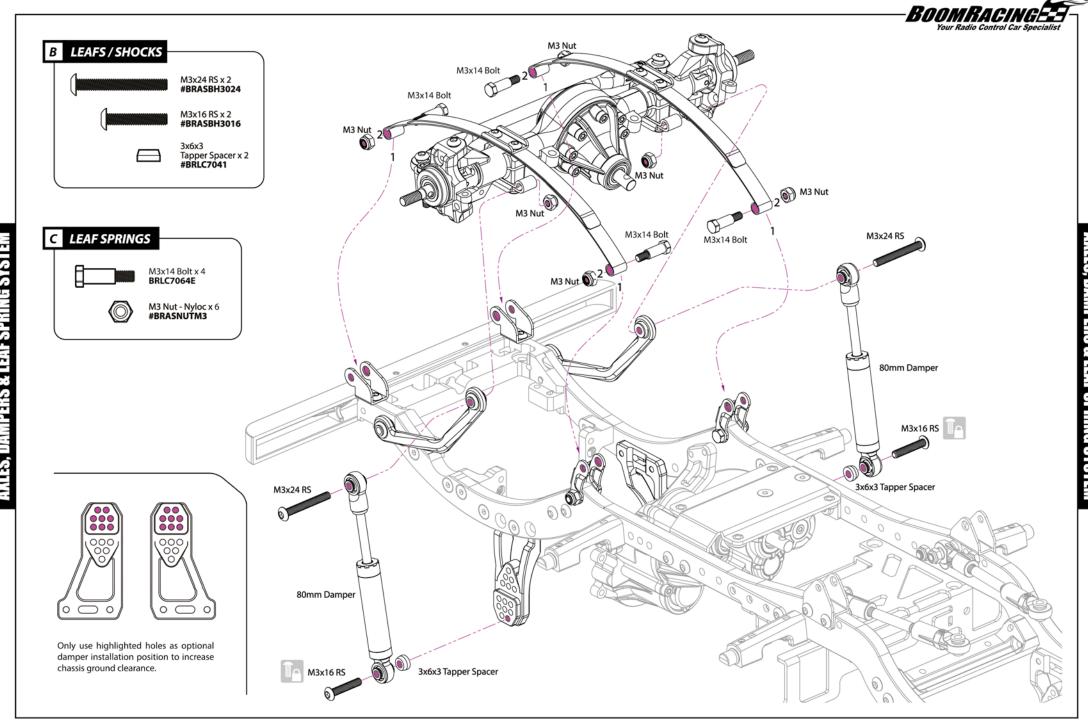


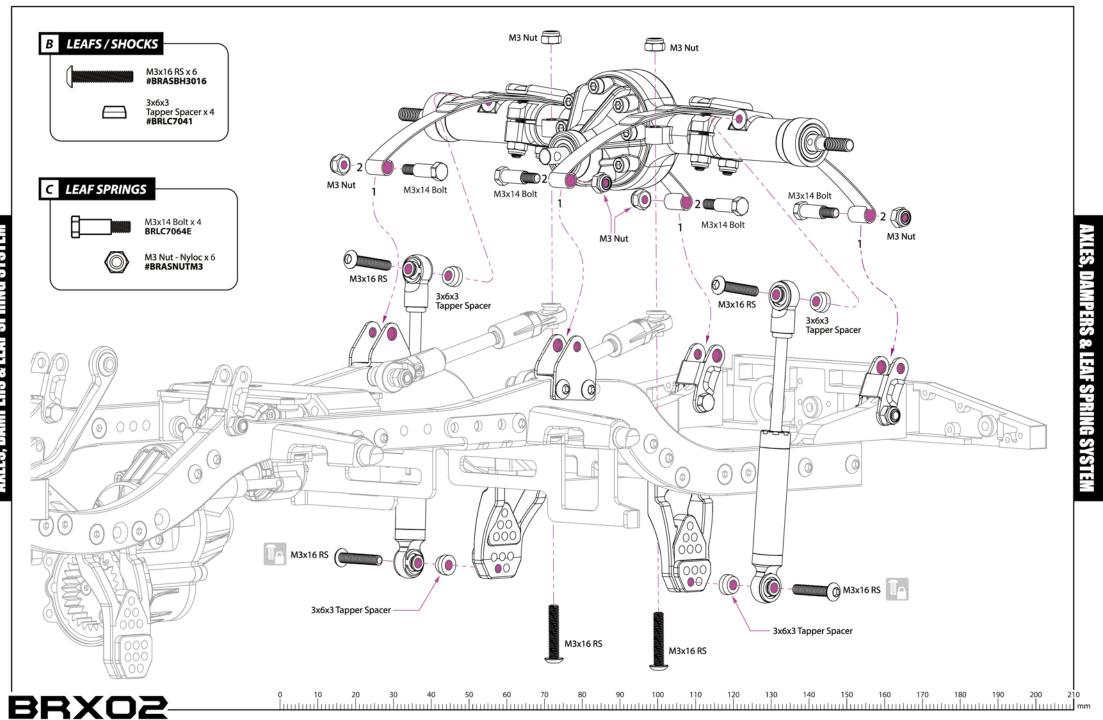


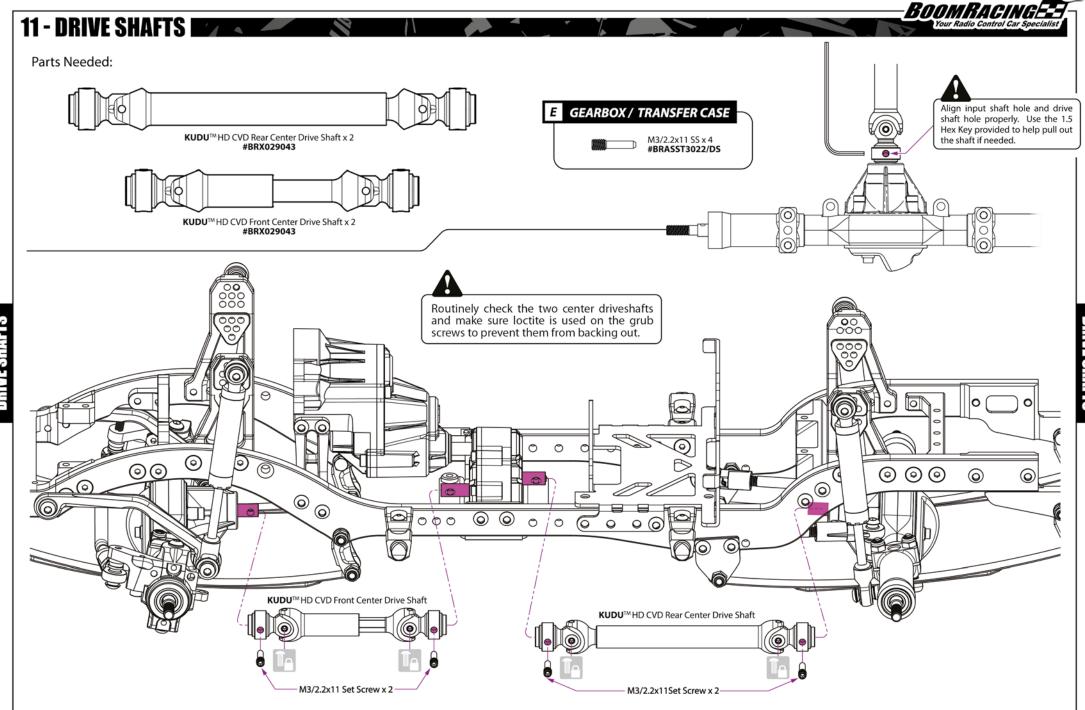






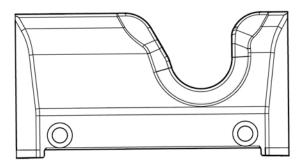




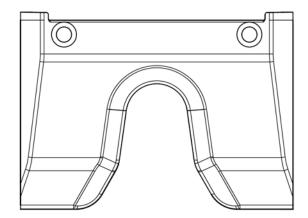


12 - SERVOS & SKID SLIDER

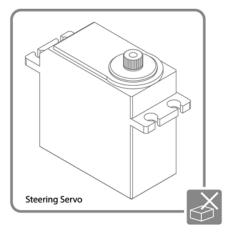
Parts Needed:

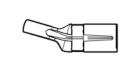


Front Center Skid Slider x 1 #BRX020107F

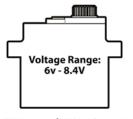


Rear Center Skid Slider x 1 #BRX020107R

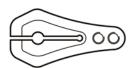




Nylon Rod End (Upwards 20.0mm) x 1 #BRW750307D



JX Waterproof HV Mini Servo x 1 #JX/PDI-HV1151MG



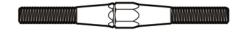
Servo Horn A - 25T x 1 #BR955014BK



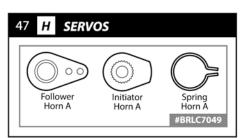
Nylon Rod End 19.5mm (Sideways) x 1 #BRW750308C



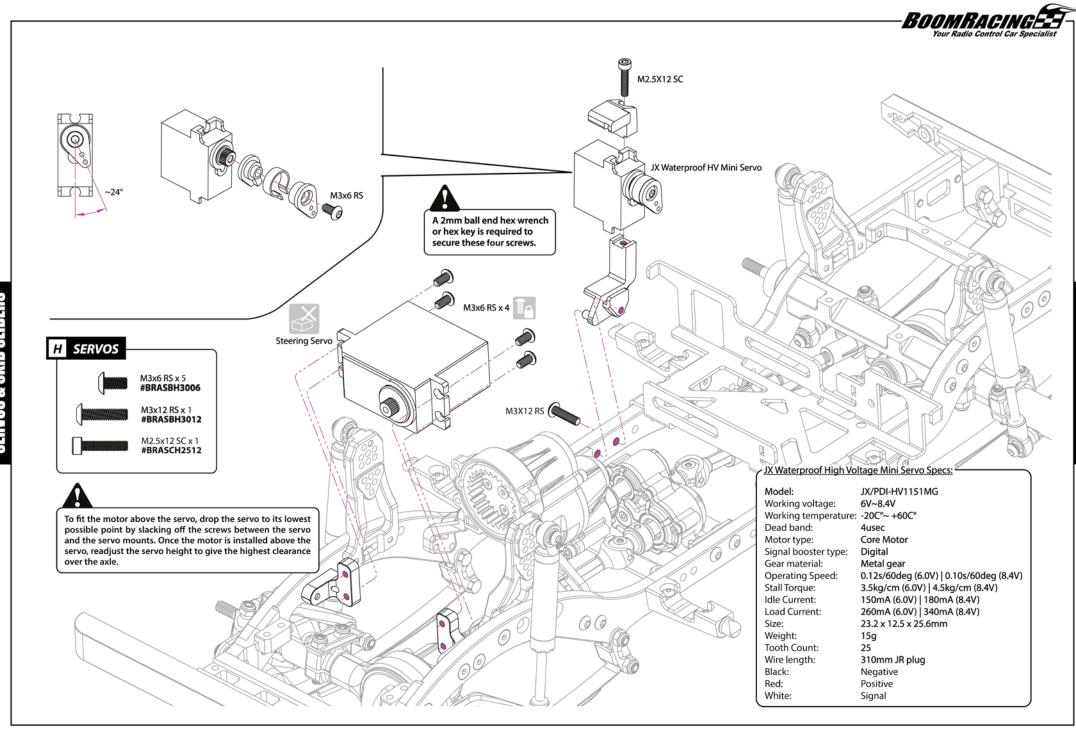
BADASS™ Stainless Steel Pivot Ball x 8 #BRW750310

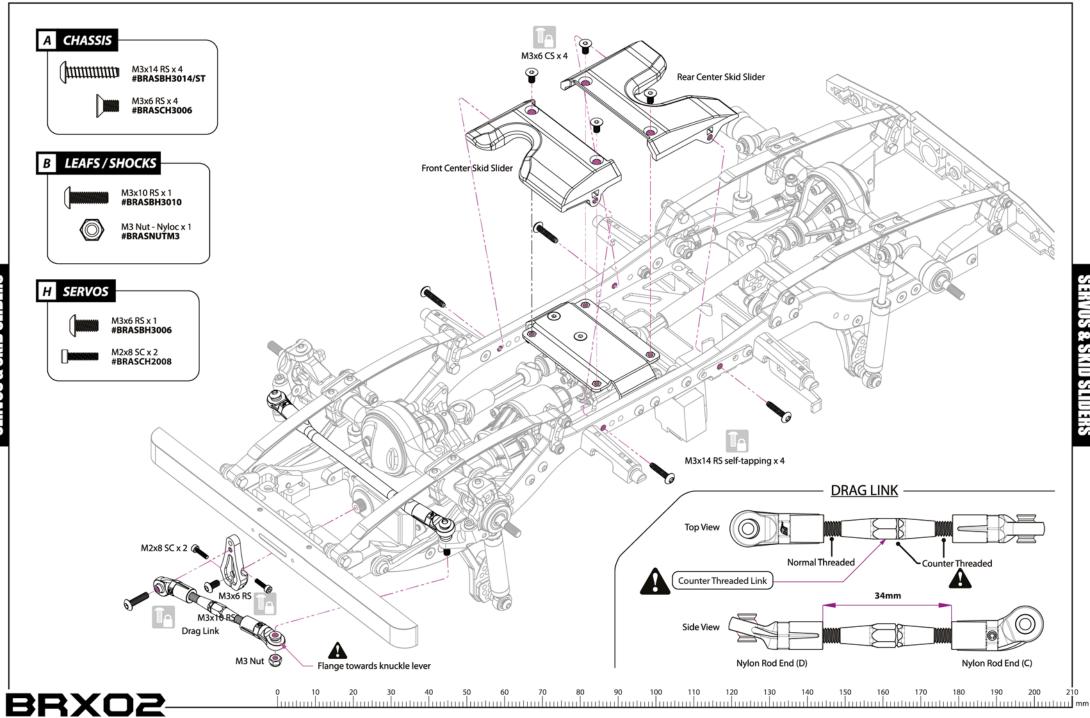


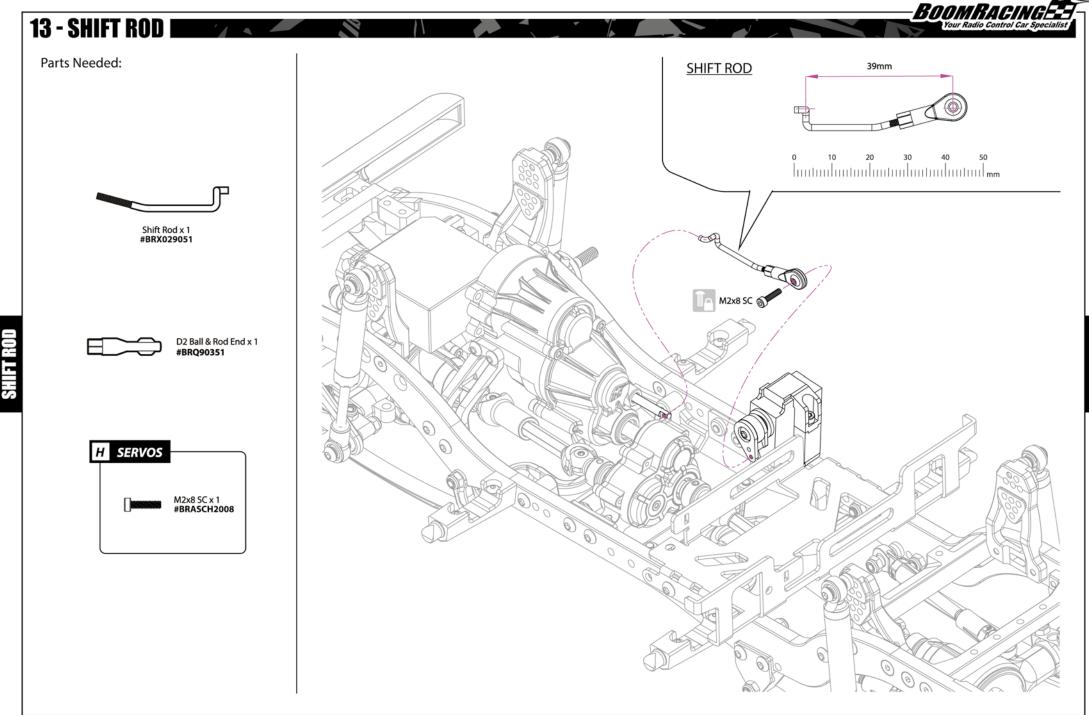
Fine Tunable Link - 55mm x 1 #BRLC7050

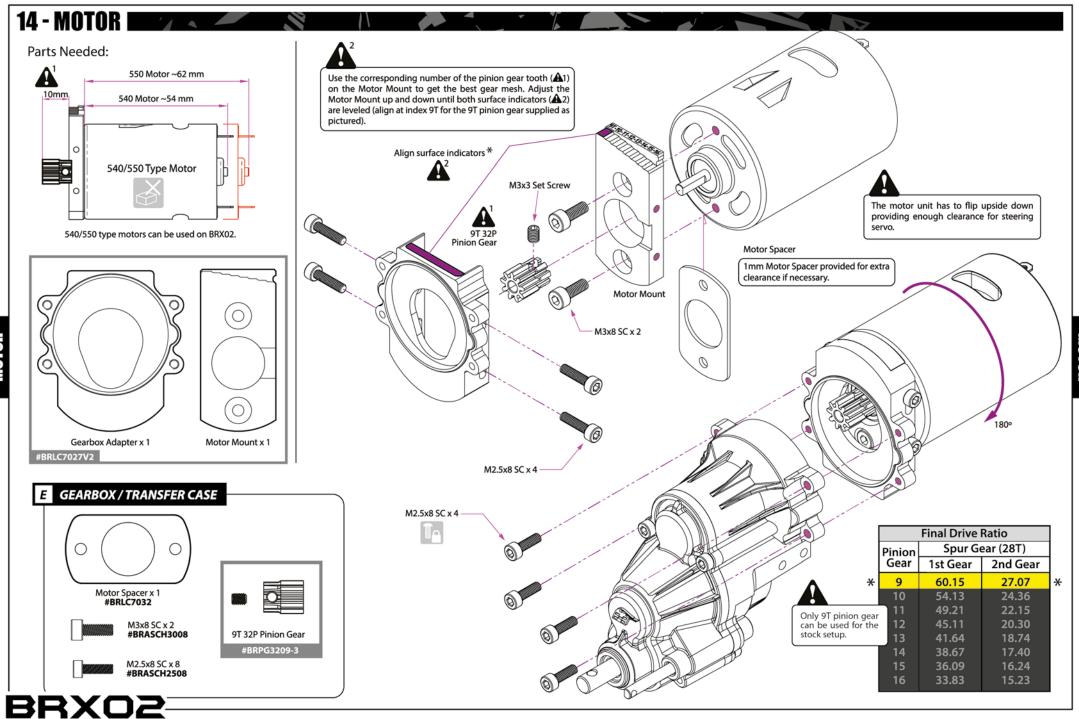






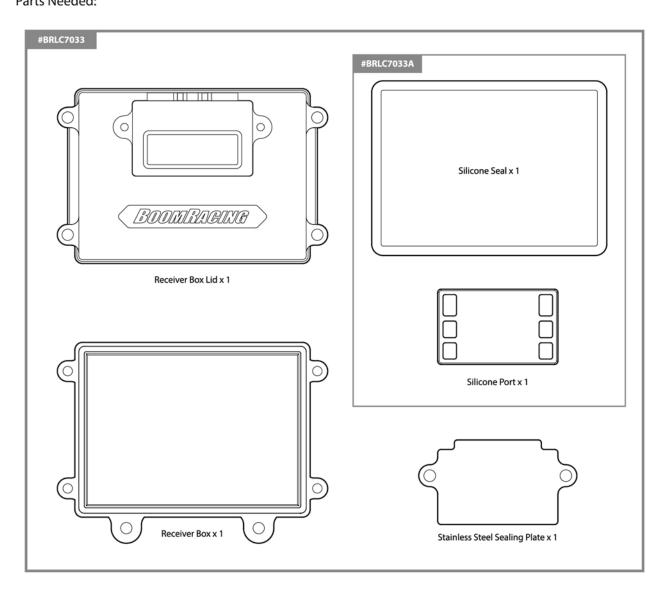


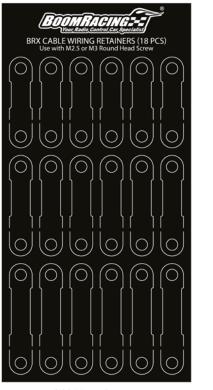




15 - RECEIVER BOX & ELECTRONICS INSTALLATION

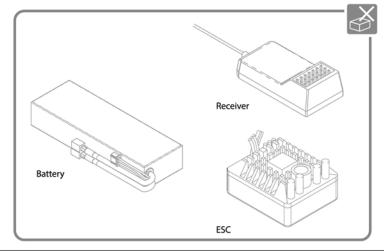
Parts Needed:

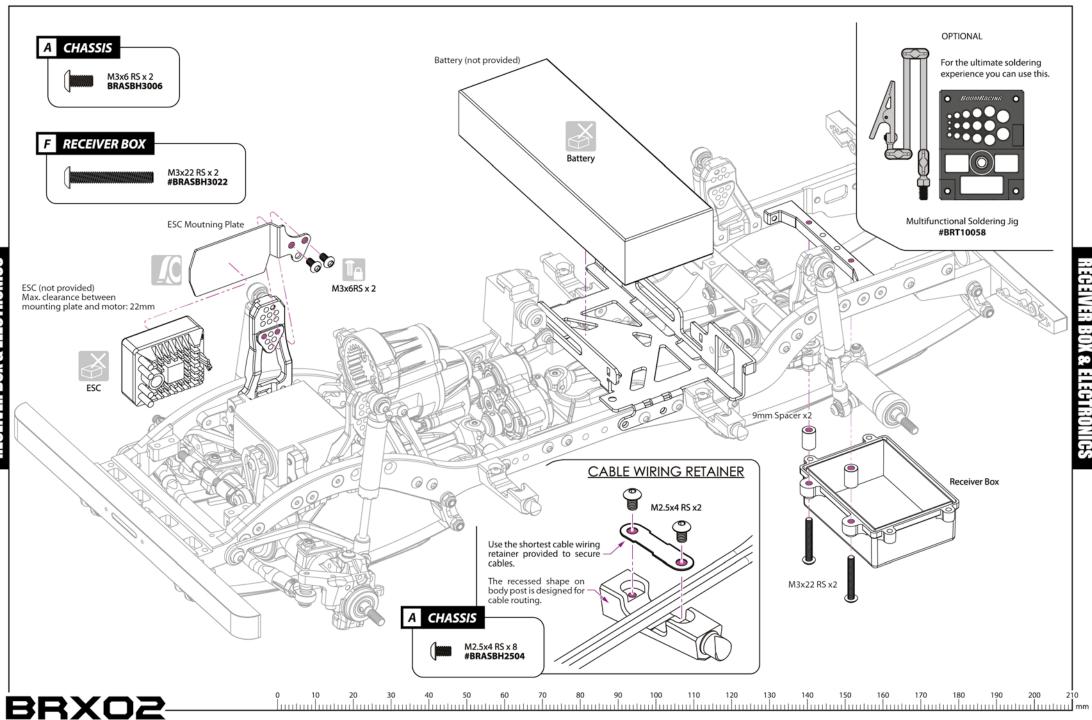


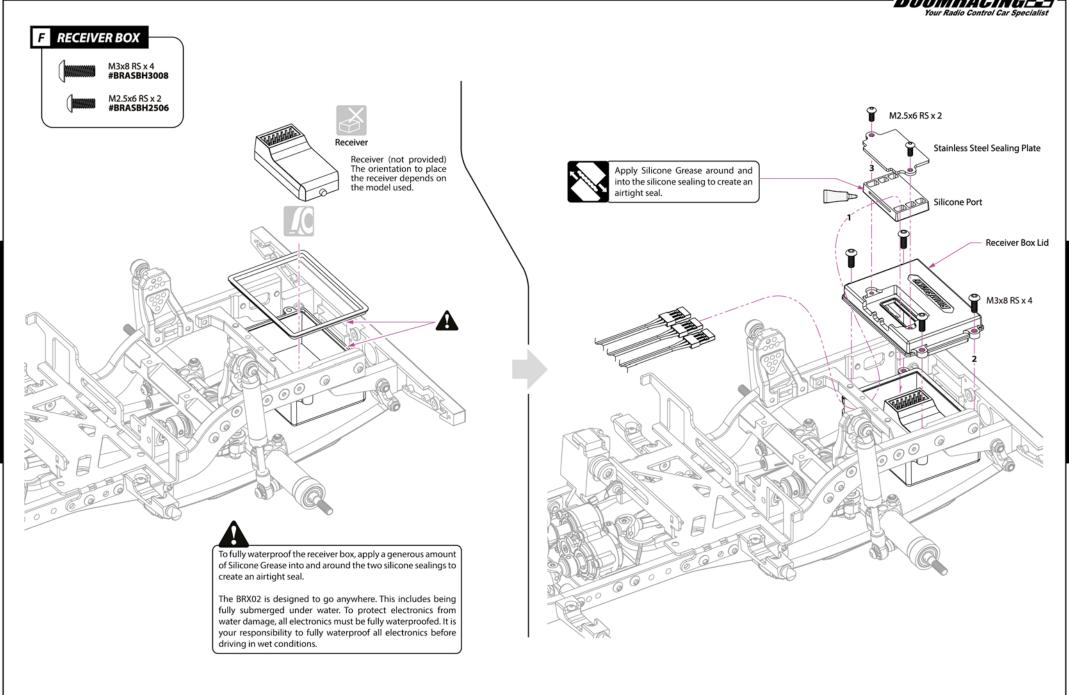


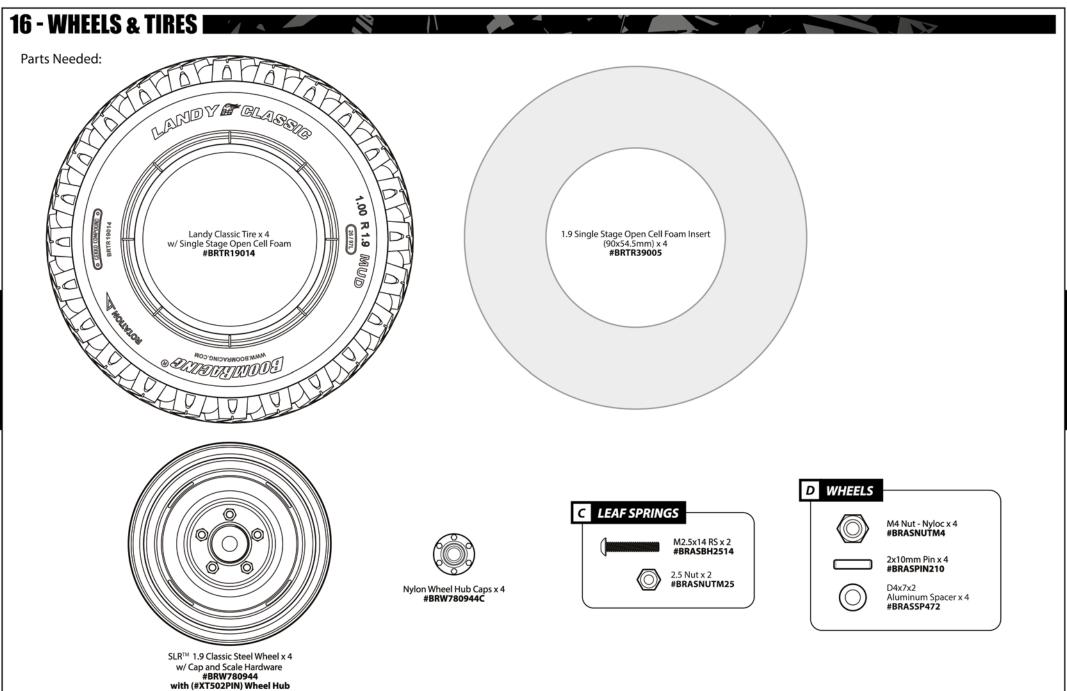


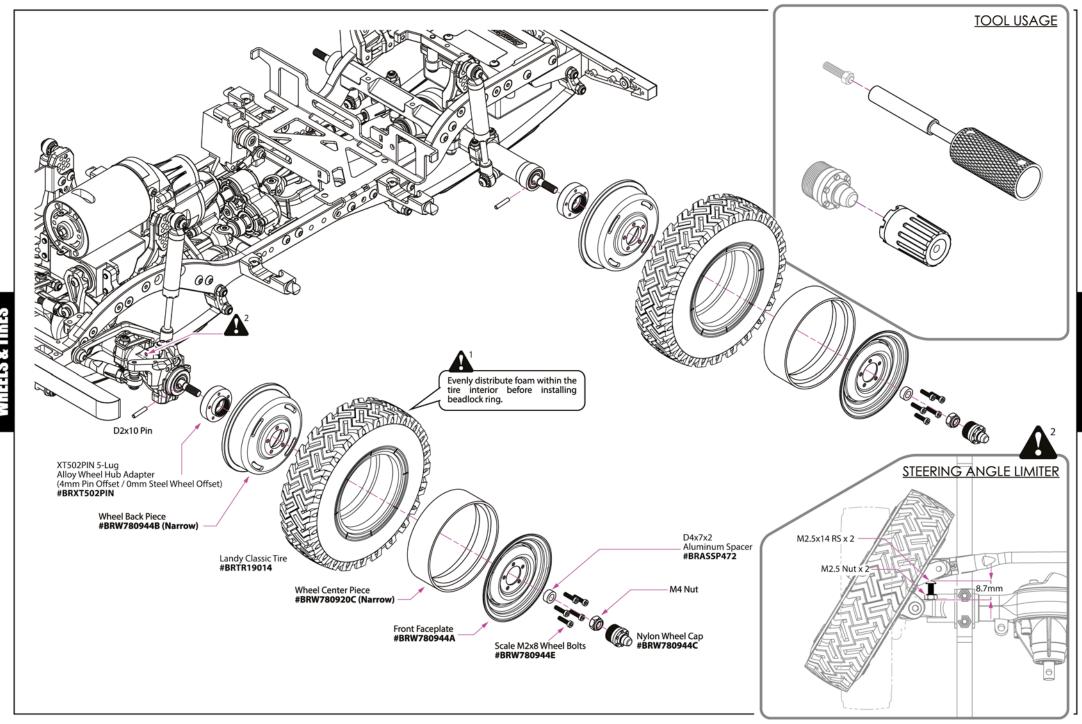


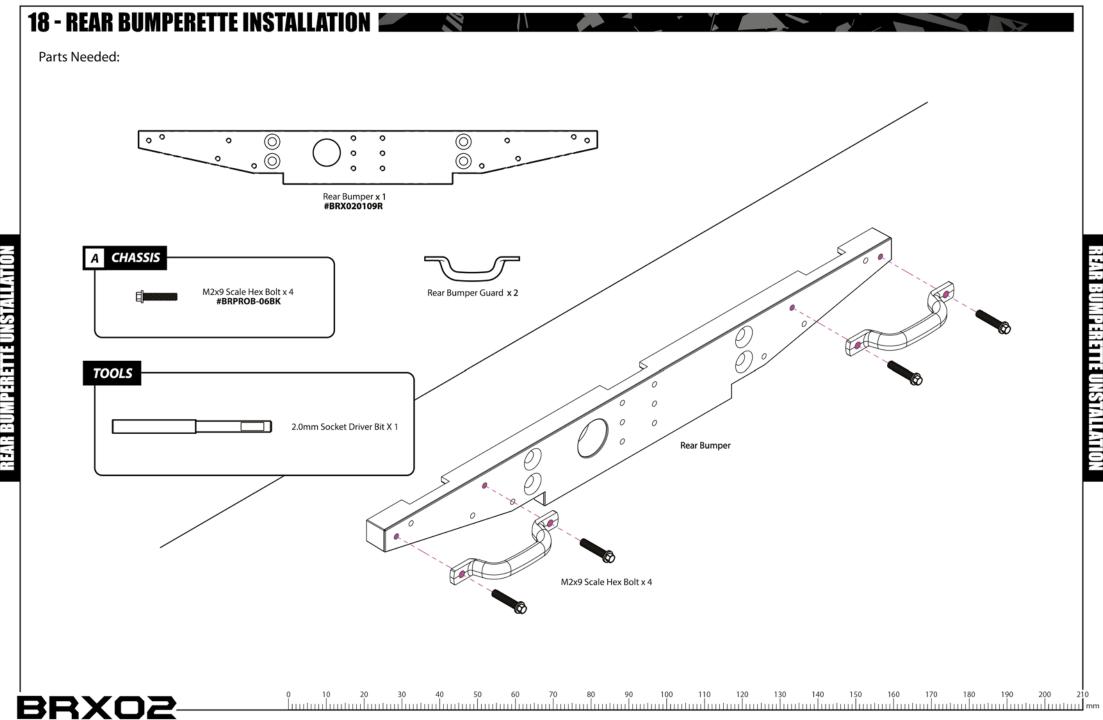




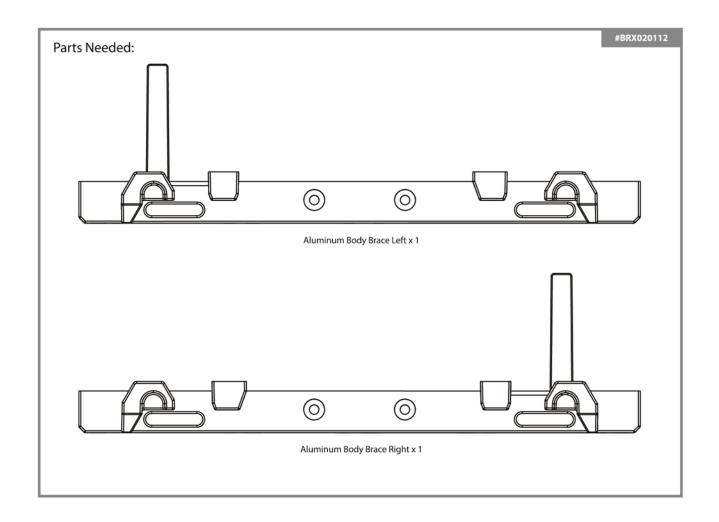


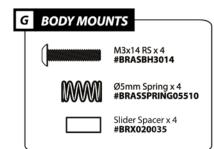


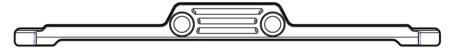




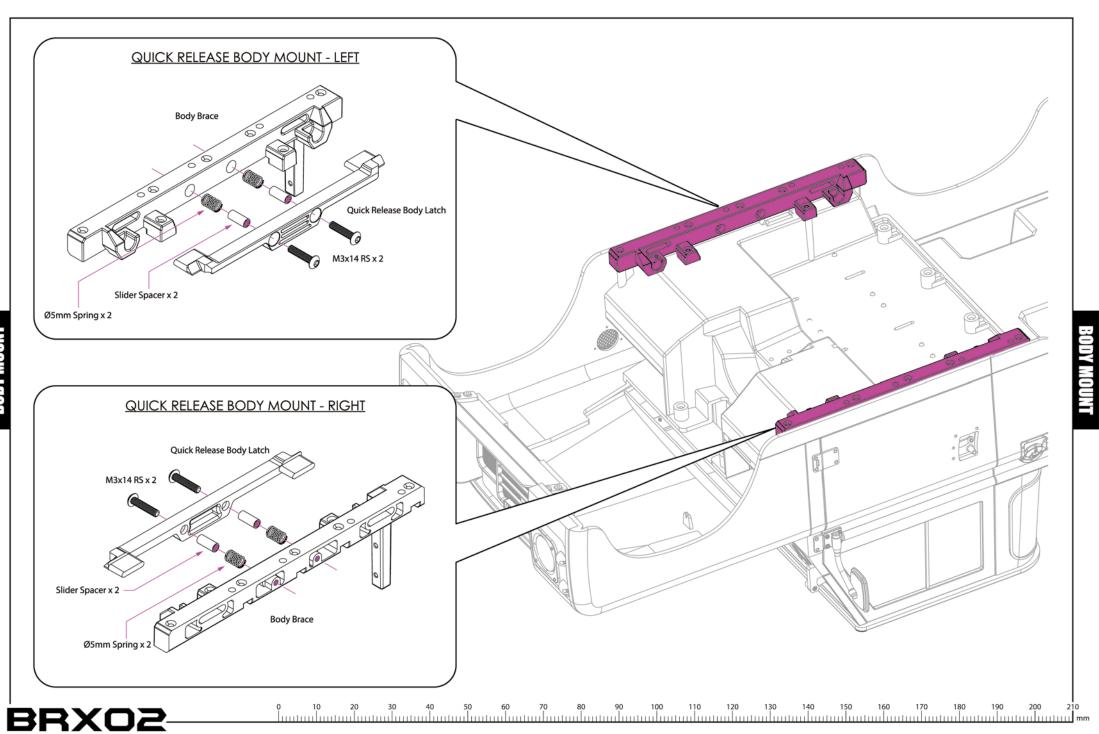
17 - BODY MOUNT

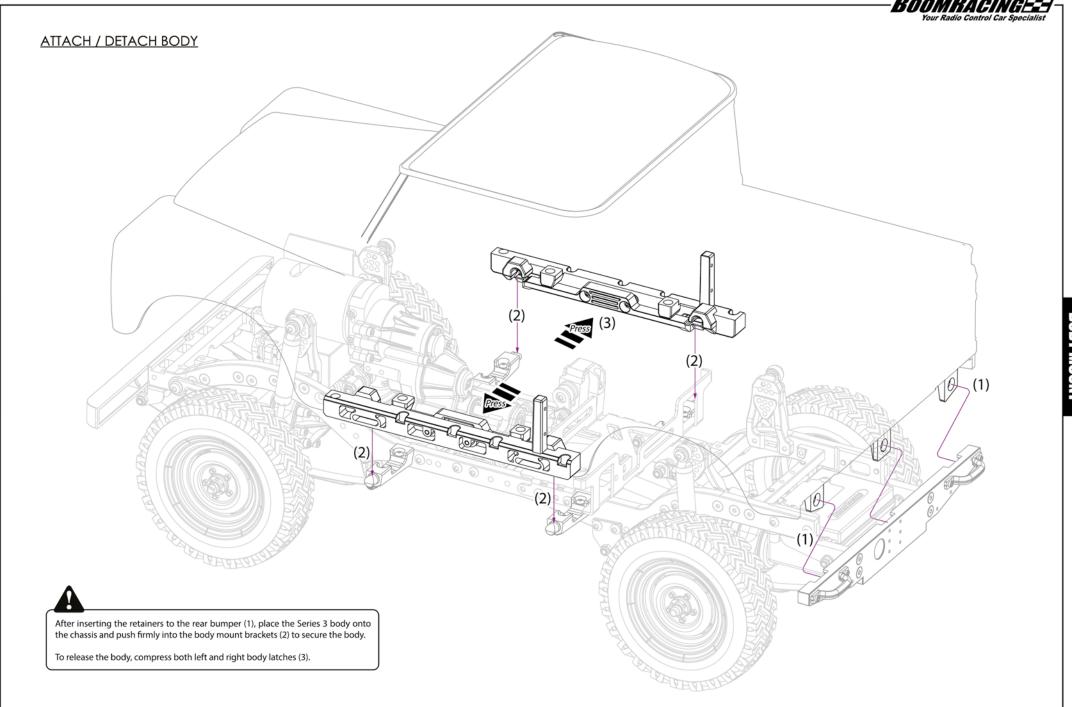






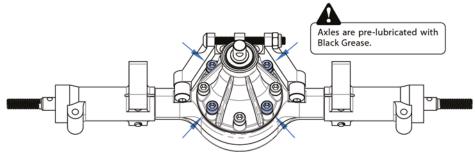
Quick Release Body Latch x 2 #BRX020061





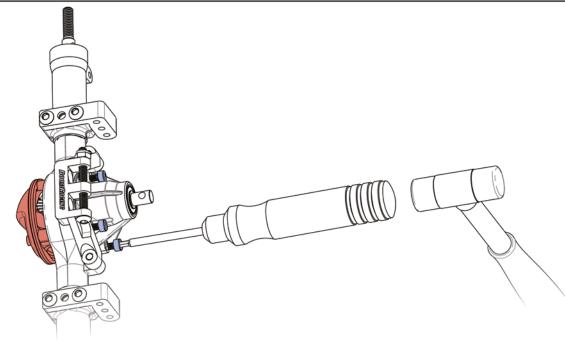
PRE-ASSEMBLED AXLE

Front Diff Cover Release Method In Case Assembly Is Tight.

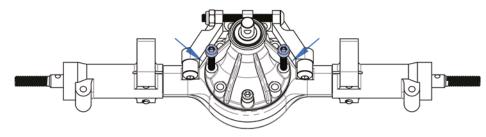


Step 1 - Loosen four M2.5x16mm socket screws indicated making the screw cap 3 mm apart from the case.

Step 2 - Hammer those screw slightly via screwdriver to release the front diff cover.



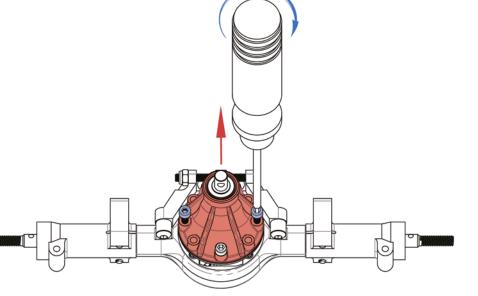
The Third Member Release Method When Assembly Is Tight.



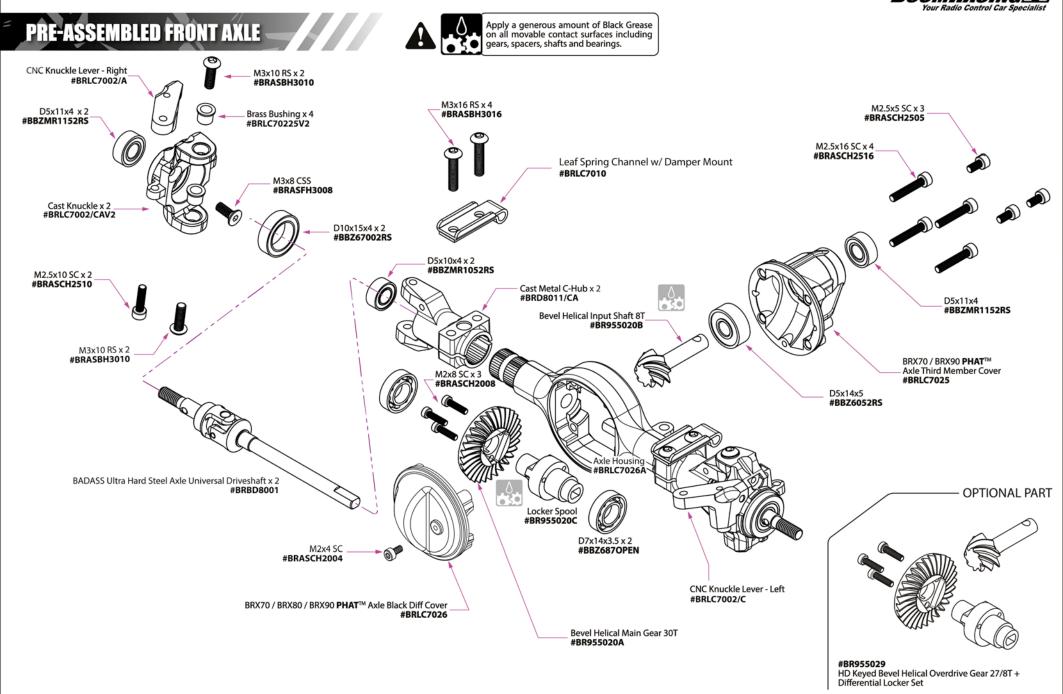
Step 1 - Remove all M2.5x16mm and two M2.5x5mm socket screws

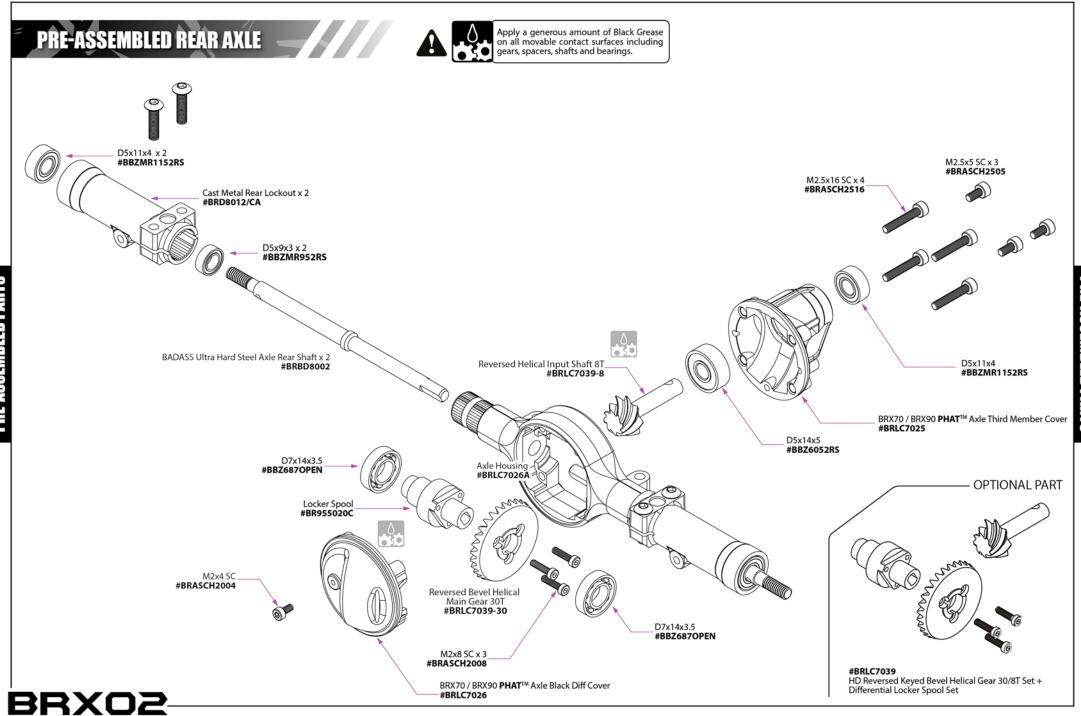
Step 2 - Install two M2.5x16mm socket screws into both left and right screw holes as indicated

Step 3 - Lightly torque the screws until the third member is released









PARTS LIST



Part #	Description	Part #	Description
BBZ6052RS	5x14x5mm High Performance Rubber Sealed Bearing (1)	BRASSPD471/N	D4x7x1 Nylon Spacer (5)
BBZ67002RS	10x15x4mm High Performance Rubber Sealed Bearing (1)	BRASSPD4705	Spacer D4x7x0.5 (5)
BBZ687OPEN	7x14x3.5mm High Performance Open Ball Bearing (1)	BRASSPD5801	Spacer D5x8x0.1 (10)
BBZMR1052RS	5x10x4mm High Performance Rubber Sealed Bearing (1)	BRASSPD5805	Spacer D5x8x0.5 (10)
BBZMR1152RS	5x11x4mm High Performance Rubber Sealed Bearing (1)	BRASSPD5730	Spacer D5x7x3 (5)
BBZMR1172RS	7x11x3mm High Performance Rubber Sealed Bearing (1)	BRASSPRING05510	Ø5mm Spring (4)
BBZMR952RS	5x9x3mm High Performance Rubber Sealed Bearing (1)	BRASST3003	M3x3 Set Screw (10)
BR955014BK	Aluminum Short Low Profile Servo Horn 25T Black	BRASST3004	M3x4 SS Set Screw (10)
BR955020	Heavy Duty Keyed Bevel Helical Gear 30/8T + Differential Locker Spool Set	BRASST3022/DS	M3/2.2x11 Set Screw (10)
BR955020A	Heavy Duty Bevel Helical Main Gear 30T	BRASST3024/DS	M3/2.4x11 Set Screw (10)
BR955020B	Heavy Duty Bevel Helical Input Shaft 8T	BRASST4016	M4x16 Set Screw (10)
BR955020C	Diff Locker Spool for HD Helical Bevel Gear	BRBD8001	Ultra Hard Steel Axle Universal Driveshaft (2)
BR955029	Heavy Duty Keyed Bevel Helical Overdrive Gear 27/8T + Differential Locker Set	BRBD8002	Ultra Hard Steel Axle Rear Shaft (2)
BRASBH2504	M2.5x4 RS Round Head Screw (10)	BRD8011/CA	Cast Metal C-Hub (2)
BRASBH2506	M2.5x6 RS Round Head Screw (10)	BRD8012/CA	Cast Metal Rear Lockout (2)
BRASBH2514	M2.5x14 RS Round Head Screw (10)	BRD8022A	Stainless Steel Tie Rod For BRX80 axle
BRASBH3006	M3x6 RS Round Head Screw (10)	BRGRS01	BADASS™ Siliking Grease 5g
BRASBH3008	M3x8 RS Round Head Screw (10)	BRGRS08	BADASS™ Black Graphite Grease 5g
BRASBH3010	M3x10 RS Round Head Screw (10)	BRGRS09-5GB	BADASS™ Shock Slime Grease 5g
BRASBH3012	M3x12 RS Round Head Screw (10)	BRGRS10274-10	BADASS™ Silicone Grease 10g
BRASBH3014	M3x14 RS Round Head Screw (10)	BRGRS10274-20	BADASS™ Silicone Grease 20g
BRASBH3016	M3x16 RS Round Head Screw (10)	BRGRS1055-10	BADASS™ Black Graphite Grease 10g
BRASBH3022	M3x22 RS Round Head Screw (10)	BRGRS1055-20	BADASS™ Black Graphite Grease 20g
BRASBH3024	M3x24 RS Round Head Screw (10)	BRGRS242	242 Blue Thread Lock 10g
BRASCH2004	M2x4 SC Socket Cap Screw (10)	BRLC7002/A	Aluminum Knuckle Lever (High Clearance) - Right
BRASCH2004		BRLC7002/C	Aluminum Knuckle Lever (High Clearance) - Left
BRASCH2505	M2x8 SC Socket Cap Screw (10) M2.5x5 SC Socket Cap Screw (10)	BRLC7002/CA	Cast Metal Knuckle (2)
BRASCH2506	M2.5x6 SC Socket Cap Screw (10)	BRLC7010	Steel Leaf Spring Channel w/ Shock Mount for BRX70 / BRX80 / BRX90 Axle (2)
BRASCH2508	M2.5x8 SC Socket Cap Screw (10)	BRLC7022A	Brass Bushing for BRX70 / BRX80 / BRX90 Axle Knuckle (4)
BRASCH2510	M2.5x10 SC Socket Cap Screw (10)	BRLC7025	BRX70 / BRX80 / BRX90 PHAT ™ Axle Third Member Cover
	•	BRLC7026	BRX70 / BRX80 / BRX90 PHAT ™ Axle Black Diff Cover
BRASCH2516	M2.5x16 SC Socket Cap Screw (10)	BRLC7026A	BRX70 / BRX80 / BRX90 PHAT ™ Axle Housing
BRASCH3008	M3x8 SC Socket Cap Screw (10)	BRLC7027	Aluminum Gearbox Adapter w/ Motor Mount
BRASEC30	E-Clip 3mm (10)	BRLC7029-12T	Heavy Duty 12T Spur Gear
BRASFH2005	M2x5 CSS Counter Sunk Screw (10)	BRLC7029-15T	Heavy Duty 15T Spur Gear
BRASFH2508	M2.5x8 CSS Counter Sunk Screw (10)	BRLC7029-20T	Heavy Duty 20T Spur Gear
BRASFH3006	M3x6 CSS Counter Sunk Screw (10)	BRLC7029-24T	Heavy Duty 24T Spur Gear
BRASFH3008	M3x8 CSS Counter Sunk Screw (10)	BRLC7029-32T	Heavy Duty 32T Spur Gear
BRASFH3010	M3x10 CSS Counter Sunk Screw (10)	BRLC7030	Spur Gear Mount
BRASHS3005	M3x5 Hex Cap Screw (2)	BRLC7031	Internal Spur Gear 28T
BRASNUTM25	Nut M2.5 (5)	BRLC7032	Steel Motor Spacer
BRASNUTM3	Lock Nut M3 Nyloc (5)	BRLC7033	BRX Universal Receiver Box Set w/ Silicone Seals
BRASNUTM4	Lock Nut M4 Nyloc (5)	BRLC7033A	Silicone Seal & Port for BRX Receive Box
BRASPIN210	D2x10 Pin (10)	BRLC7039	30/8T Reverse HD Steel Triangular Keyed Bevel Helical Cut Diff Gear w/ Spool Set
BRASSP473	D4x7x3 Aluminum Spacer (5)	BRLC7039-8	HD Steel Reversed Helical Input Shaft 8T

PARTS LIST			
Part #	Description	Part #	Description
BRLC7039-30	HD Steel Reversed Bevel Helical Main Gear 30T	BRW750310	Shock End Pivote Ball (4)
BRLC7041	M3x6x3 Tapper Spacer (4)	BRW780920C	Wheel Center Piece (Narrow)
BRLC7044	Ultra Hard Steel Gearbox Shaft Set (3pcs)	BRW780944	SLR™ 1.9 Classic Steel Wheel w/cap and Scale Hardware (4)
BRLC7044A	Ultra Hard Steel Gear Catcher	BRW780944A	SLR™ Wheel Face Plate (2)
BRLC7044B	Input shaft	BRW780944B	SLR™ Wheel Barrel (2)
BRLC7044C-EX	Extended Gearbox Output Shaft	BRW780944C	Nylon Wheel Cap (4)
BRLC7044E	2-Speed Gear Unit	BRW780944D	Wheel Cap Installation Tool (1)
BRLC7045A	Brass Shifter Cap & Bushing	BRW780944E	M2x8 Scale Wheel Bolt (5)
BRLC7045B	Ultra Hard Steel Shifter	BRX020012	Rear Crossmember
BRLC7045C	Stainless Steel Shift Rod	BRX020014	Mid Crossmember
BRLC7049	Mini Servo Horn	BRX020016	Front Crossmember
BRLC7050	Fine Tunable Link	BRX020018F	Front shock Mount (Left & Right)
BRLC7060	2-Speed Gear Circle Clip (5)	BRX020018R	Rear Shock Mount (Left & Right)
BRLC7064A	Leaf Spring Set (2)	BRX020020LF	Center Skid Plate
BRLC7064C	Stainless Steel M4X40 Anti-wrap Bar (2)	BRX020027	Front Anti-wrap Bar (2)
BRLC7064D	Rear Shackle (2)	BRX020029	BCF2™ Gearbox Housing (A & B)
BRLC7064E	M3x14 Bolt	BRX020029A	Gear Box Bearing Holder
BRLC7064F	Rear Leaf Retainer (Outside & inside) (2)	BRX020030	Brass Washer (4)
BRLC7095	Extension Cable (2)	BRX020034	Body Latch Pin (4)
BRLC7207-P	Guiding Shaft (1)	BRX020035	Slider Spacer (4)
BRLC7208	Rear Output Shaft For OD & SWD Transfer Case	BRX020039	Body Post (4)
BRLC70201-B	Front Output Shaft For OD & SWD Transfer Case	BRX020055	Cast C-Hub (2)
BRLC70201-GEAR	Over-drive Gear Set	BRX020056	Cast Lock Out (2)
BRLC70201-GEAR	Gear Set 20Tx1 29Tx2 For SWD Transfer Case	BRX020064A	Front Shackle (2)
BRPG3212-3	32P 12T / 3.175mm Steel Pinion Gear	BRX020064B BRX020106	Front Leaf Retainer (Left & Right)
BRPROB-17	ProBuild™ 3.0mm Socket Driver Thumb Tool		Steel Front ESC Mount Plate Steering Service Mount (Left & Bight)
BRQ90351	D2 Ball & Rod End	BRX020108 BRX020109F	Steering Servo Mount (Left & Right)
· ·		BRX020109F BRX020109R	Series 3 Aluminum Front Bumper
BRRM19006	Rock Monster RED Silicone Tire Insert 3.5"x0.84" (90x21mm)	BRX020119	Series 3 Aluminum Rear Bumper Gearbox Side Mount (Left & Right)
BRSH0080	KUDU™ 80mm Scale Shock Absorber (2)	BRX020110	B2X™ Transfer Case Housing
BRSHJR	Pivot Ball Retainer (4)	BRX020112	Quick Release Body Mount for Series 3 (Left & Right)
BRSORD6-15	D6x1.5 O-Ring (10)	BRX020113	S3 Rear Bumperette (2)
BRT10037	Cable Wiring Retainer	BRX020115F	BRX80 Complete Front PHAT ™ Axle LEAF Ver.
BRT10028	Tool Kit	BRX020115R	BRX80 Complete Rear PHAT™ Axle LEAF Ver.
BRT10053	Pivot Ball Tool	BRX0290011	Aluminum Chassis Rail for S3 88 (Left & Right)
BRTR19014	1.9" Landy Classic™ Scale Crawler Tire GEKKO Compound 3.82"x1.0" (97x26mm) w/ Single Stage Open Cell Foam (2)	BRX0290012	Mini Servo Mount
BRTR39005	Single Stage Open Cell Foam Insert for	BRX0290016	Recriver Box Post D3x6x9
	1.9" Mileage Classic™ Crawler Tire 3.82"x0.94" (97x24mm) (2)	BRX0290107F	Nylon Center Front Skid Slider
BRW750300	BADASS™ Stainless Steel Pivot Ball (10)	BRX0290107R	Nylon Center Rear Skid Slider
BRW750306A	KUDU ™ HD Rust-Resistant Rod Ends M4 Nylon (Straight) 18.5mm	BRX029019	Rear Bumper Mount (Left & Right)
	w/ SST Pivot Ball (5.8x3x7.4mm) (10)	BRX029021	Battery Tray
BRW750308C	KUDU ™ HD Rust-Resistant M4 Nylon Rod Ends 19.5mm (Sideways)	BRX029043 BRX029051	HD CVD Center Drive Shaft (Front & Rear) Shift Rod
DD14/750300D	w/ SST Pivot Ball (5.8x3x7.4mm) (10)	BRXT502PIN	Scale M2x8 Wheel Bolt (5)
BRW750309B	KUDU [™] HD Rust-Resistant Rod Ends M4 Nylon (Straight) 21.8mm w/ SST Pivot Ball (5.8x3x7.4mm) (10)	JX/PDI-HV1151MG	JX Waterproof High Voltage Mini Servo
	Jos		. •

PARTS LIST (Optional Accessories)



	Atonal Accessories		
Part #	Description	Part #	Description
Chassis Parts		Tires & Inserts	
BRX02382	Military Bumper for BRX02 Aluminum Raw Finish	BRTR19015	1.9" Expedition Classic Scale Crawler Tire Gekko Compound 3.86"x1.0" (2)
BRX02382BK	Military Bumper for BRX02 Aluminum Black	BRTR19014	1.9" Landy Classic Scale Crawler Tire Gekko Compound 3.82"x1.0" (2)
BRX02342	KUDU™ Aluminum Rock Slider (2) for Land Rover® Series 88	BRTR19013	1.9" Trophy Classic Scale Crawler Tire Gekko Compound 3.82"x1.0" (2)
BRX02338	Aluminum Door Hinge for Series Land Rover Bodies (2)	BRTR19005	1.9" SP Road Tracker Crawler Tire Gekko Compound 3.82"x0.94" (2)
BRX020068	KUDU™ Front Skidplate with D-Ring Shackles for BRX02 Leaf Spring Version	BRTR19397	1.9" MAXGRAPPLER Scale RC Tire Gekko Compound 3.82"x1.26" Open Cell Foams (2)
BRX020067	KUDU™ Universal Front Skidplate for BRX02	BRRM19006	Rock Monster RED Silicone Tire Insert 3.5"x0.84" (90x21mm)
BRX020068A	KUDU™ Front D-Ring Shackles & Retainer for BRX02 Leaf Spring Version	W 0 W 0	
BRX020011	6mm Carbon Fiber Chassis Left & Right	Winch & Winch Acce	
BRX020079	Carbon Fiber ESC Mount Plate	BR-40SW-3S	3S Muscle Winch™ High Voltage Direct Power 40KG Waterproof Servo Winch w/ Free Spool Unit
BRX020080	KUDU™ Rear Metal Step Bumper w/ Diamond Plate	BR-36SW	Muscle Winch™ High Torque 36KG Waterproof Servo Winch w/ Free Spool Unit
BRLC7089	Brass Front Knuckle Base Weights for BRX70/BRX80/BRX90 PHAT™ & AR44 Axle (2)	BRD90110036	Muscle Winch™ Mount Lead Kit for BRX02 & BRX02 109
BRD9024	Brass Rear Knuckle Base Weights for BRX80 / BRX90 PHAT™ Axle (2)	LED	
BRLC7092	Brass Small Weight Blocks 4g for BRX70/BRX80/BRX90 PHAT™ Axle Knuckle Weight Base (6)	BRTLB001	KUDU™ LED Light Module System for BRX02 Series Land Rover
BRX02327	Nylon Front Inner Fender for BRX02 88 & 109	BRTLB003	KUDU™ LED Rock Light Set for BRX02 Series Land Rover
BRX02336	Nylon Rear Inner Fender for BRX02 109	BRX02339	KUDU™ LED Dash Light Set for Land Rover Series III
BRX02337	Nylon Side Skid Plate for BRX02 88	BRX02383	KUDU™ LED Dash Light Set for Land Rover Series II
		B1 - 1	
Drivetrain		Pinion Gear	220 07 (2.475
BRLC70201-GEAR	Overdrive HD Gear Set for B2X/DIG/SWD/OD Transfer Cases (33T, 25T, 16T) for BRX Chassis	BRPG3209-3	32P 9T / 3.175mm Steel Pinion Gear (1)
BRLC70201-OD	Overdrive Transfer Case Kit for BRX01 & BRX02	BRPG3210-3	32P 10T / 3.175mm Steel Pinion Gear (1)
BRX02335	SWD (Selective RWD/4WD) Transfer Case Set for BRX02 88	BRPG3211-3	32P 11T / 3.175mm Steel Pinion Gear (1)
BRX02334	DIG Transfer Case Kit for BRX02 88	BRPG3213-3 BRPG3214-3	32P 13T / 3.175mm Steel Pinion Gear (1)
BR955040	Heavy Duty Keyed Bevel Helical Overdrive Gear 24/8T + Differential Locker Set	BRPG32COMBO1-3	32P 14T / 3.175mm Steel Pinion Gear (1)
BR955029	Heavy Duty Keyed Bevel Helical Overdrive Gear 27/8T + Differential Locker Set	BRPG32COMBO1-3	32P Steel Pinion Gear Combo 9T-12T (4)
BRX02337	Nylon Side Skid Plate for BRX02 88	BRPG32COMBO2-3	32P Steel Pinion Gear Combo 13T-16T (4)
BRLC7086F	Front Skid Plate for BRX70/BRX80/BRX90 PHAT™ Axle	Shock Oil	
BRLC7086R	Rear Skid Plate for BRX70/BRX80/BRX90 PHAT™ Axle	BRSHK010	BADASS™ Silicone Shock Oil 10wt 60ml
		BRSHK015	BADASS™ Silicone Shock Oil 15wt 60ml
Wheel Accessories		BRSHK020	BADASS™ Silicone Shock Oil 20wt 60ml
BRPROB-21NWBK	ProBuild™ 1.9" Low-Profile Brass Narrow Center Ring 16.5mm (1)	BRSHK025	BADASS™ Silicone Shock Oil 25wt 60ml
BRXT500V2	ProBuild™ XT500 V2 5-Lug Aluminum Wheel Pin Hub Adapters 0MM Offset V2 (2)	BRSHK030	BADASS™ Silicone Shock Oil 30wt 60ml
BRXT504V2	ProBuild™ XT504 V2 5-Lug Aluminum 12mm Wheel Hub Adapters 4MM Offset V2 (2)	BRSHK035	BADASS™ Silicone Shock Oil 35wt 60ml
BRXT508V2	ProBuild™ XT508 V2 5-Lug Aluminum 12mm Wheel Hub Adapters 8MM Offset V2 (2)	BRSHK040	BADASS™ Silicone Shock Oil 40wt 60ml
BRXT512	ProBuild™ XT512 5-Lug Aluminum 12mm Wheel Hub Adapters 12MM Offset V2 (2)	BRSHK045	BADASS™ Silicone Shock Oil 45wt 60ml
BRXT516V2	ProBuild™ XT516 V2 5-Lug Aluminum 16mm Wheel Hub Adapters 16MM Offset V2 (2)	BRSHK050	BADASS™ Silicone Shock Oil 50wt 60ml
		BRSHK055	BADASS™ Silicone Shock Oil 55wt 60ml
		BRSHK060	BADASS™ Silicone Shock Oil 60wt 60ml
		BRSHK065	BADASS™ Silicone Shock Oil 65wt 60ml
If you have avest!	s call Doom Pasing at	BRSHK070	BADASS™ Silicone Shock Oil 70wt 60ml
If you have questions, call Boom Racing at: 1-209-676-8880 (USA) or email Boom Racing at sales@boomracing.com			BADASS™ Silicone Shock Oil 75wt 60ml
		BRSHK080	BADASS™ Silicone Shock Oil 80wt 60ml
www.boomraci			

Brian Parker - Recon G6

When "Enjoy Being a Badass" is a slogan, you better bring it. Boom Racing does just that; they are the pinnacle of R/C scale performance. The BRX01 shattered the perception that scale R/C meant sacrificing performance. The platform didn't change the game; it created the scale performance game and left other manufacturers watching from the park bench outside the stadium of awesomeness. The BRX02 Land Rover Series III continues this "badass" reputation and drives leaf-sprung performance and tunablilty into its own category. Not only in the quality of the product, and I mean from unboxing to engineering to the instruction manual to driving performance to creativity in owning an R/C vehicle. This level of thinking tells me one essential thing about Boom Racing as a company: Jason Tsang & his colleagues do not see people as customers; Boom Racing is building a community of scale performance-minded individuals.

Dariusz Cybula - RC/DC Scale RC

When building R/C models, I aim to make them good enough to look and function like a real car. It is not easy and sometimes seems unattainable. Typically, the models offered on the market did not provide such an option and required many changes, combinations, and searches. Now, this Series III has everything I want from an R/C model. A realistic and fully functional design that we can enjoy during construction. We no longer have to focus on modifications and wonder what to change to make it like the original. I appreciate this model's details and can always add something from myself. After all, this is what our hobby is all about.

Adam Sajdak - Maxee RC

Let me start by saying that driving the new Series III is pure pleasure! I was afraid of this model in the beginning because it is built on leaf springs. I was surprised when I saw it has axle supports with full configuration of the hardness of the leaf springs. The suspension works great, and the ride is very realistic. I'm very happy that we get two versions in one go; the standard Series III pickup with hard top, and the possibility of building a Safari version with a small door and without the roof. Plus, the windshield folding down on the hood is original. Such flavors in the kit are really first league. The model itself is very well made, with attention to details. I am delighted with this model!

Shawn Roche

This truck has it all - a beautifully done iconic body, a leaf spring chassis that actually performs, and the tried and true BRX drivetrain. With this kit Boom Racing has set the bar for excellence higher than I thought possible.

Jeremy Kilburn

Having built hundreds of R/C kits over the years, the BRX02 109 was a fantastic experience and a top tier kit. It was a true pleasure to assemble a well-engineered and well thought out kit. There was never a moment I wished for more, all the metal and machined parts will keep this vehicle dependable and durable for many years to come.

