

[Manuals.plus](#) /

› [QTUONVD](#) /

› QTUONVD RC Crawler Balance Weight Upgrade Parts Instruction Manual

QTUONVD xuebeibei

QTUONVD RC Crawler Balance Weight Upgrade Parts Instruction Manual

1. PRODUCT OVERVIEW

The QTUONVD RC Crawler Balance Weight Upgrade Parts are designed to improve the stability and performance of your remote control crawler vehicle. Made from durable brass, these weights add crucial mass to the lower parts of your RC crawler, enhancing its center of gravity and overall handling on challenging terrains. Each package contains two balance weights.



Image: A close-up view of two QTUONVD brass balance weights, showcasing their robust construction and design.

2. SPECIFICATIONS

- **Material:** Brass
- **Color:** Yellow (Brass)
- **Quantity:** 2 pieces per package
- **Weight:** Approximately 103g per piece
- **Package Dimensions:** 0.39 x 0.39 x 0.39 inches (approximate)
- **Item Weight (Total):** 10.6 ounces (for the pair)
- **Model Number:** xuebeibei

3. COMPATIBILITY

These balance weights are designed as upgrade parts for various RC crawler models. They are compatible with, but not limited to, the following models:

- Absima CR3.4
- Sherpa
- Khamba CR1.8
- Yucatan

Before installation, please ensure that these parts are suitable for your specific remote control car model. Refer to your vehicle's manual or manufacturer specifications for compatibility details.

4. INSTALLATION AND SETUP

The QTUONVD balance weights are designed for straightforward installation, requiring minimal tools and technical knowledge. They are typically mounted near the wheels or axles to lower the vehicle's center of gravity.

General Installation Steps:

1. **Prepare Your Vehicle:** Ensure your RC crawler is powered off and stable on a flat surface.
2. **Identify Mounting Points:** Locate the designated areas on your RC crawler's axles or wheel hubs where balance weights are typically installed. This may require partial disassembly of the wheel or axle assembly.
3. **Attach Weights:** Securely fasten the brass balance weights to the identified mounting points using appropriate screws or hardware (not included unless specified by your vehicle's manual). Ensure a snug fit to prevent movement during operation.
4. **Reassemble:** Reassemble any parts that were removed during the installation process.
5. **Verify:** Gently test the vehicle to ensure all components are securely attached and function correctly.

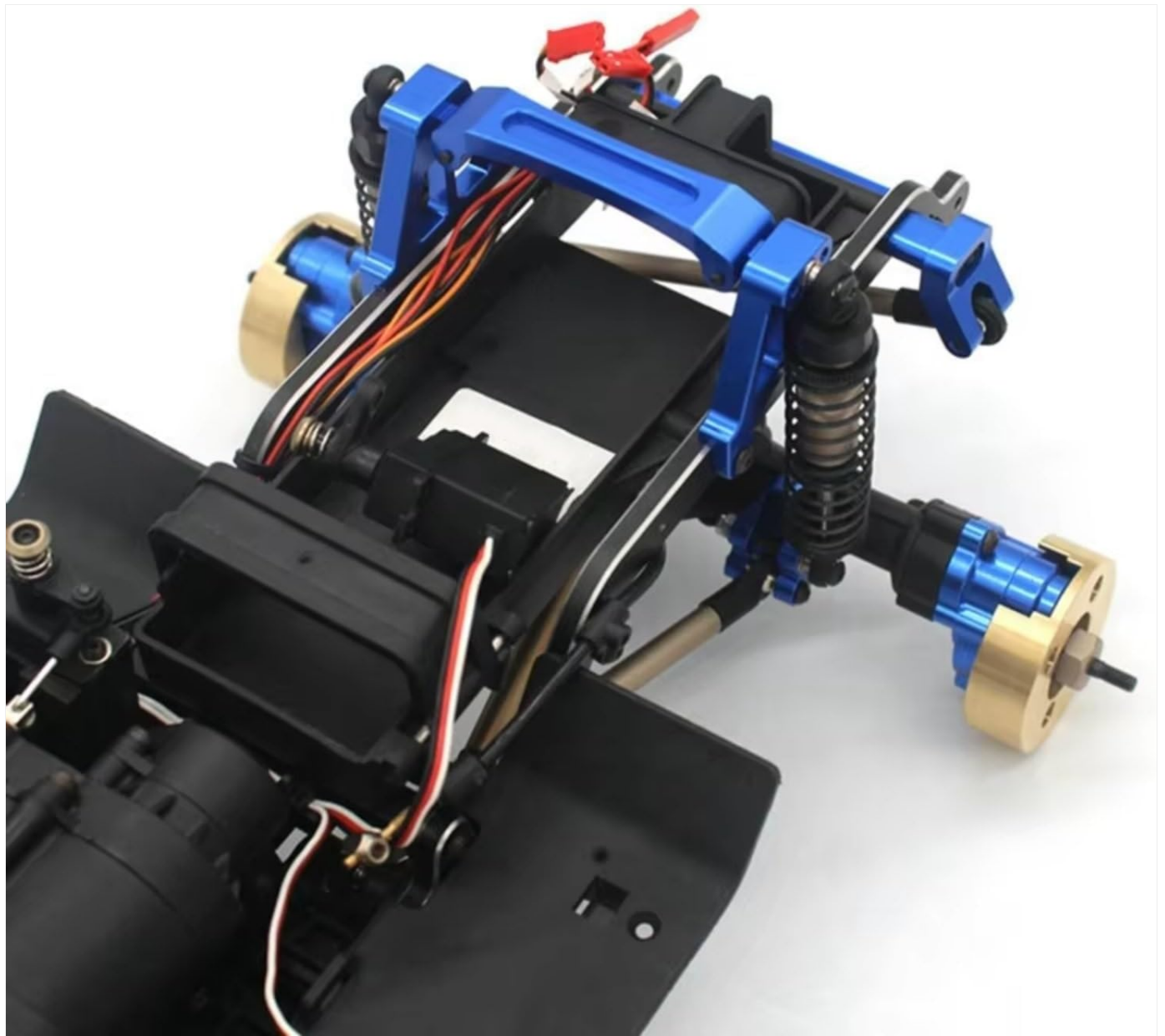


Image: A side view of an RC crawler chassis demonstrating the installation of brass balance weights on the axles, alongside blue suspension components.

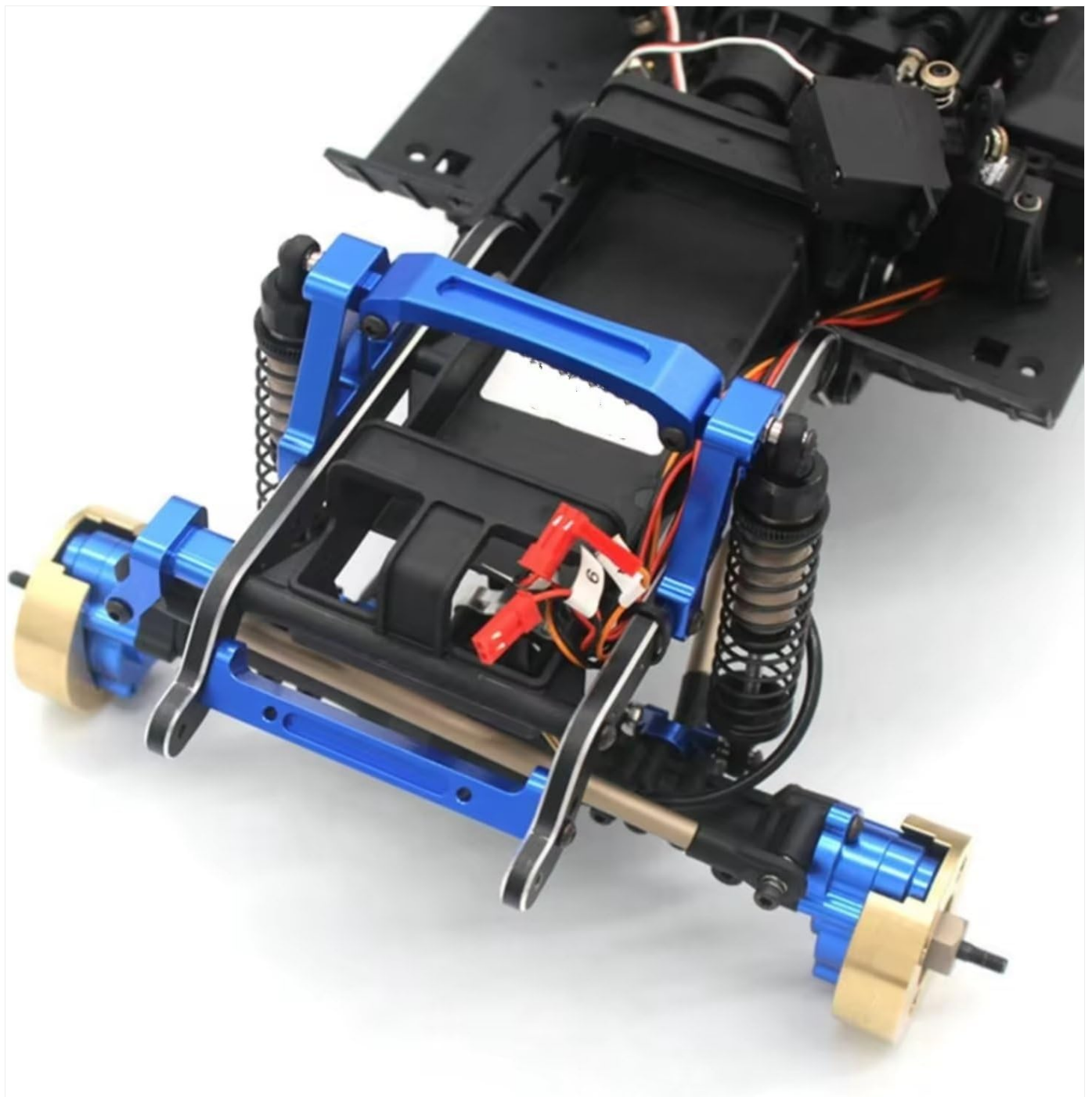


Image: A front view of an RC crawler chassis, highlighting the brass balance weights integrated with the blue suspension system.

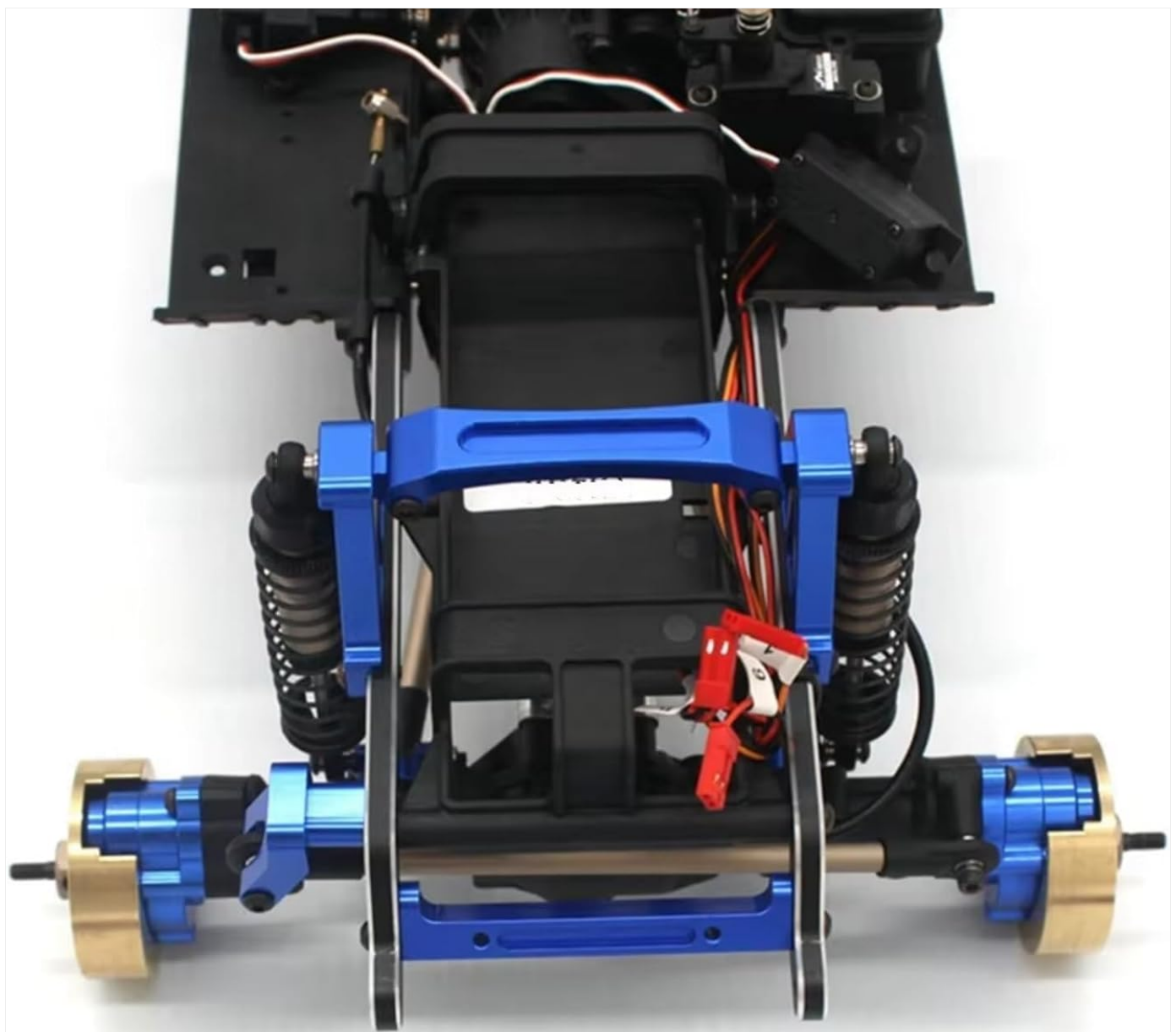


Image: An alternate front view of the RC crawler chassis, providing another perspective on the installed brass balance weights and blue chassis components.

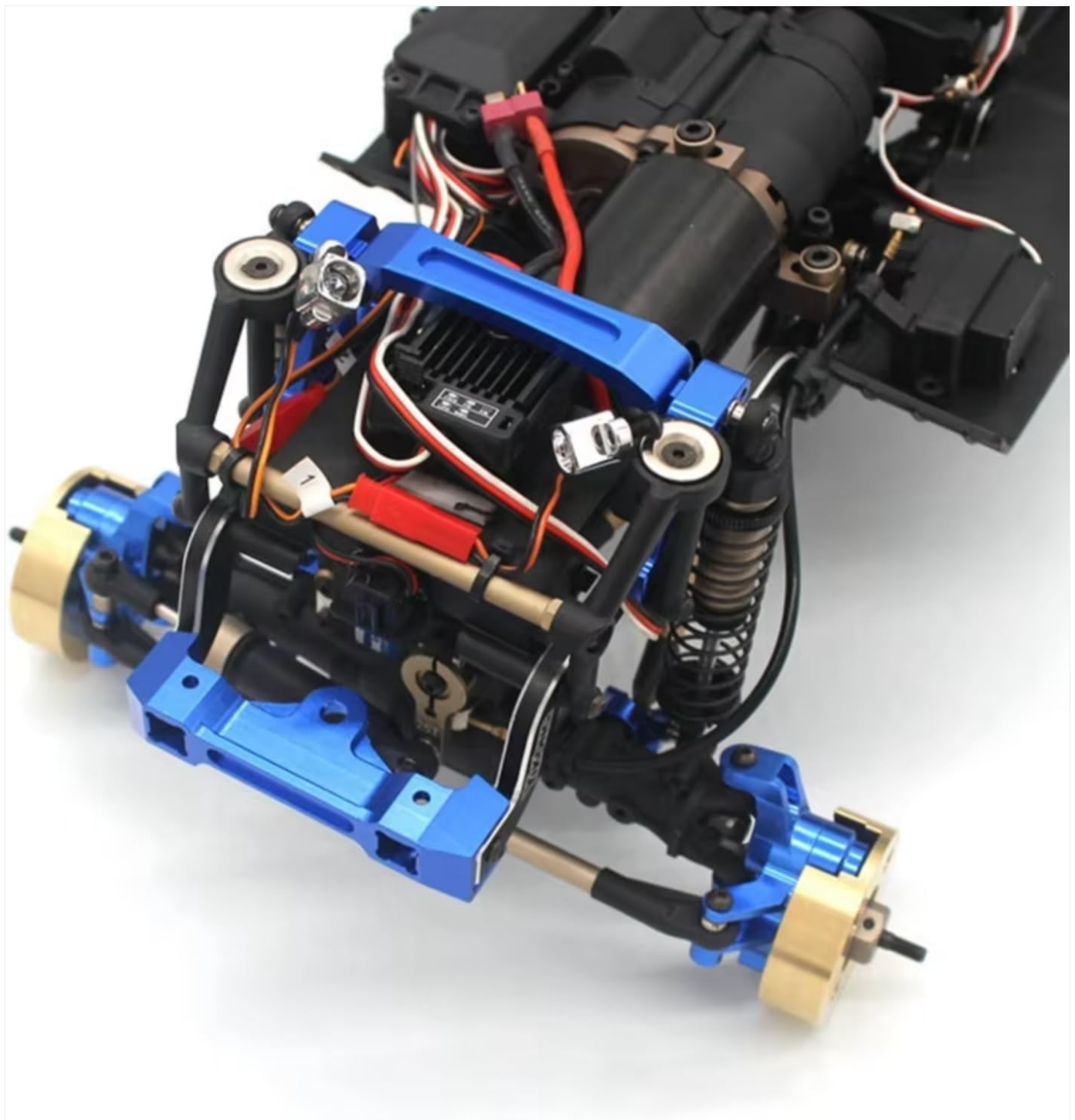


Image: A top-down view of the RC crawler chassis, showing the layout of the blue suspension and the brass balance weights on the axles.

5. MAINTENANCE

To ensure the longevity and optimal performance of your brass balance weights, follow these maintenance guidelines:

- **Cleaning:** Periodically clean the weights to remove dirt, dust, and debris. A soft cloth and mild cleaner can be used. Avoid harsh chemicals that may tarnish the brass.
- **Inspection:** Regularly inspect the weights for any signs of damage, such as cracks or deformation.
- **Secure Fit:** Ensure the weights remain securely fastened to your RC crawler. Tighten any loose screws as needed to prevent them from detaching during operation.
- **Storage:** When not in use, store your RC crawler and its components in a dry, clean environment to prevent corrosion.

6. TROUBLESHOOTING

If you encounter issues after installing the balance weights, consider the following:

- **Loose Weights:** If the weights feel loose or rattle, re-check the mounting screws and ensure they are tightened appropriately. Over-tightening can strip threads, so apply firm but not excessive force.
- **Unexpected Handling:** If your RC crawler's handling feels unusual, verify that the weights are installed symmetrically and that no other components were inadvertently affected during installation.
- **Corrosion:** While brass is durable, prolonged exposure to moisture or harsh chemicals can cause tarnishing or corrosion. Clean and dry the parts thoroughly after use in wet conditions.

7. SUPPORT

For any questions or concerns regarding your QTUONVD RC Crawler Balance Weight Upgrade Parts, please contact our customer support. We aim to respond and assist you within 12 hours.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question