

Team Associated ASC9064

Team Associated Yokomo YZ-10 Classic Kit ASC9064

INSTRUCTION MANUAL

[Introduction](#)[Setup](#)[Operation](#)[Maintenance](#)[Troubleshooting](#)[Specifications](#)[Warranty & Support](#)

1. Introduction

This manual provides essential instructions for the assembly, operation, and maintenance of your Team Associated Yokomo YZ-10 Classic Kit (Model ASC9064). This 4WD competition race buggy kit is designed for enthusiasts and requires assembly. Please read all instructions carefully before beginning assembly or operation to ensure proper function and longevity of your model.

Key Features:

- 4WD Belt Drive System
- Metric Hardware Throughout
- Full Ball Bearings
- Threaded Shocks for adjustable damping
- Original Studded Tires for optimal traction



Image 1.1: Rear view of the assembled Team Associated Yokomo YZ-10 Classic Kit, showcasing the rear wing, studded tires, and suspension.

2. Setup and Assembly

The Team Associated Yokomo YZ-10 Classic Kit requires complete assembly. This process involves careful attention to detail and proper tool usage. Ensure you have a clean, well-lit workspace and all necessary tools before starting.

General Assembly Steps:

1. **Unpack and Organize:** Carefully unpack all components and organize them according to the kit's part list. Familiarize yourself with the different parts.
2. **Chassis Assembly:** Begin by assembling the main chassis components. Pay close attention to the orientation of parts and screw types.
3. **Drivetrain Installation:** Install the 4WD belt drive system, ensuring belts are properly tensioned and gears mesh smoothly.
4. **Suspension and Steering:** Assemble the threaded shocks, suspension arms, and steering mechanism. Ensure all

moving parts operate freely without binding.

5. **Wheel and Tire Mounting:** Mount the original studded tires onto the wheels.
6. **Electronics Installation:** Install your chosen motor, electronic speed controller (ESC), receiver, and steering servo. Route wires neatly and securely.
7. **Body Preparation:** Paint and trim the body shell as desired, then mount it to the chassis.



Image 2.1: Exploded view of the Team Associated Yokomo YZ-10 Classic Kit, showing the chassis assembly separate from the body shell.

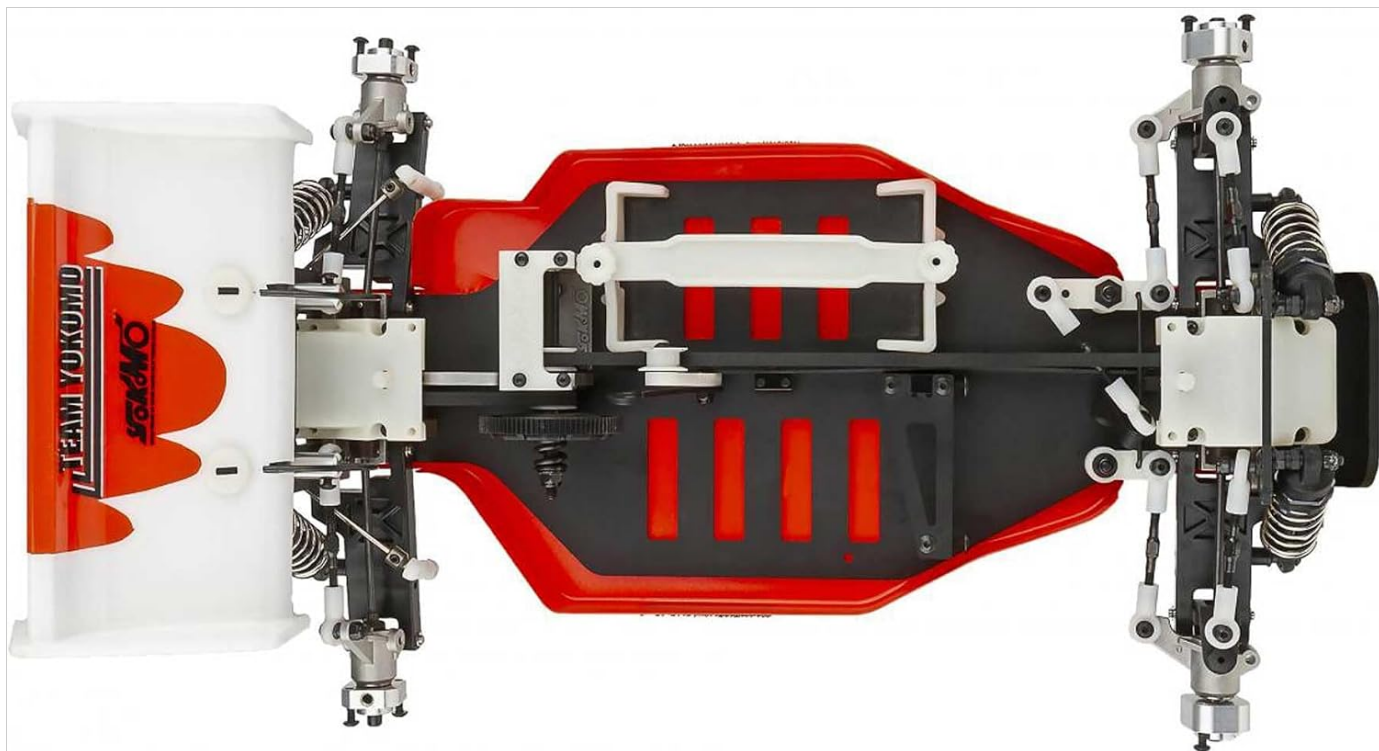


Image 2.2: Top-down view of the YZ-10 chassis, highlighting the layout of the belt drive system and component mounting points.

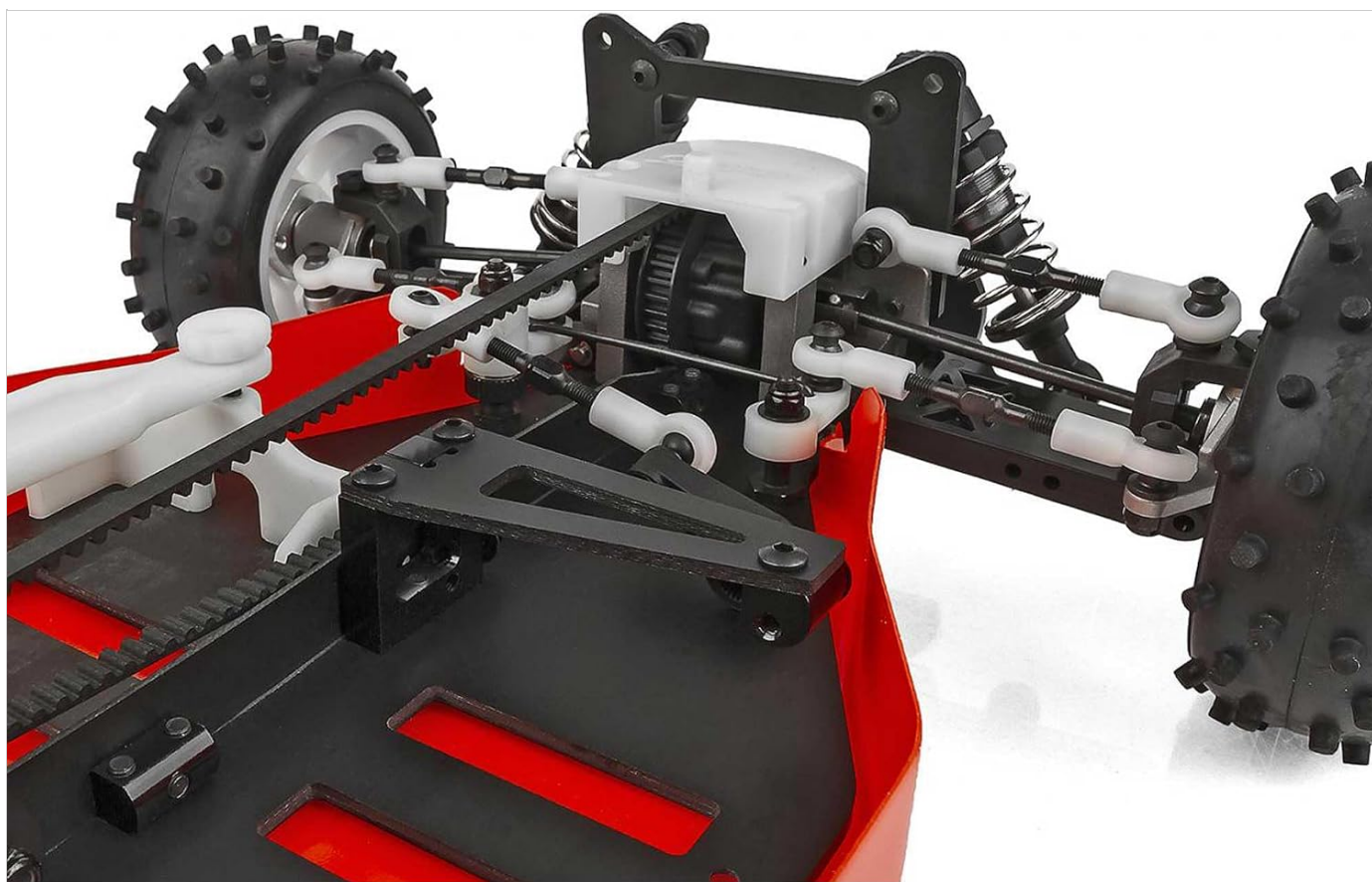


Image 2.3: Close-up of the 4WD belt drive system, showing the belts, pulleys, and gear arrangement.

3. Operation

Once assembled and equipped with electronics, your YZ-10 Classic Kit is ready for operation. Always operate your RC vehicle in a safe and responsible manner.

Operating Procedures:

- **Battery Connection:** Connect the fully charged battery pack to the Electronic Speed Controller (ESC). Ensure correct polarity.
- **Transmitter Power-On:** Turn on your radio transmitter first.
- **Vehicle Power-On:** Turn on the power switch on the vehicle's ESC.
- **Function Check:** Verify steering and throttle response. Ensure the steering is centered and the throttle operates smoothly.
- **Driving:** Operate the vehicle in an open area, away from people, pets, and obstacles. Avoid wet conditions or extreme temperatures.
- **Power-Off Sequence:** Always turn off the vehicle's power switch first, then turn off your radio transmitter. Disconnect the battery from the ESC when not in use.



Image 3.1: Side view of the Team Associated Yokomo YZ-10 Classic Kit, showing the sleek body design and wheel placement.

4. Maintenance

Regular maintenance is crucial for the performance and longevity of your YZ-10 Classic Kit. Perform these checks after each operating session.

- **Cleaning:** Remove dirt, dust, and debris from the chassis, suspension, and drivetrain using a soft brush or compressed air.
- **Inspection:** Check all screws and fasteners for tightness. The kit uses **metric hardware**, so ensure you use appropriate tools. Inspect suspension components, steering linkages, and drive belts for wear or damage.
- **Lubrication:** Apply appropriate lubricant to moving parts such as universal joints and ball bearings as needed. Avoid over-lubricating.
- **Tire Condition:** Inspect tires for wear and ensure they are securely mounted.
- **Shock Performance:** Check threaded shocks for proper oil levels and smooth operation. Refill or replace shock oil as necessary.



Image 4.1: Close-up of the front suspension and threaded shocks, illustrating components that require regular inspection and maintenance.

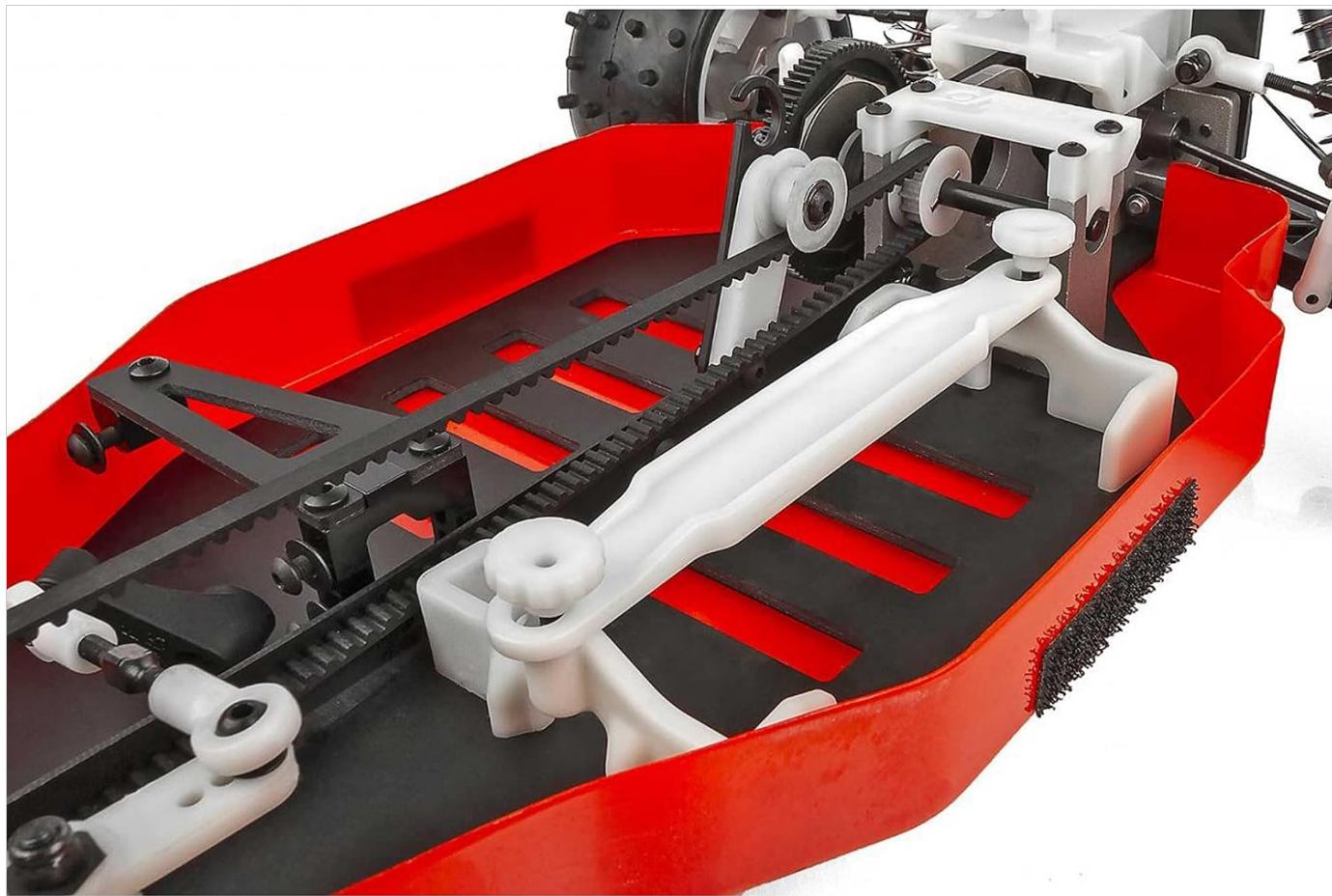


Image 4.2: Detailed view of the chassis and belt drive system, showing areas where debris can accumulate and require cleaning.

5. Troubleshooting

This section addresses common issues you might encounter with your YZ-10 Classic Kit.

Problem	Possible Cause	Solution
Vehicle does not respond to controls.	- Battery discharged or disconnected. - Transmitter or receiver not powered on. - Transmitter and receiver not paired. - Loose wiring connection.	- Charge and connect battery. - Ensure both transmitter and vehicle are powered on. - Refer to your radio system manual for pairing instructions. - Check all wiring connections.
Poor steering response or vehicle pulls to one side.	- Steering trim incorrect. - Damaged steering servo or linkage. - Uneven suspension setup.	- Adjust steering trim on transmitter. - Inspect and replace damaged components. - Check shock oil levels and spring tension.
Motor runs but wheels do not turn.	- Loose or broken drive belt. - Stripped gear. - Loose wheel nut.	- Inspect and replace drive belts. - Check and replace damaged gears. - Tighten wheel nuts.
Parts do not fit during assembly.	- Incorrect part selection. - Improper orientation. - Manufacturing tolerance (rare).	- Double-check the instruction manual diagrams. - Ensure parts are oriented correctly. - Contact Team Associated support if parts genuinely do not fit after careful review.

6. Specifications

Feature	Detail
Brand	Team Associated
Model Number	ASC9064
UPC	784695090644
GTIN	784695090644
Item Weight	1 Pound
Item Dimensions (L x W x H)	15.55 x 9.25 x 6.3 inches
Material Type	Plastic
Assembly Required	Yes
Age Range Description	Adult

Feature	Detail
Manufacturer Minimum Age	14 Months



Image 6.1: The Team Associated Yokomo YZ-10 Classic Kit displayed with additional studded tires, emphasizing its racing heritage.

7. Warranty and Support

For specific warranty information regarding your Team Associated Yokomo YZ-10 Classic Kit, please refer to the documentation included with your purchase or contact Team Associated directly. Warranty terms typically cover manufacturing defects and vary by region and retailer.

Customer Support:

If you require technical assistance, replacement parts, or have questions not covered in this manual, please contact Team Associated customer support through their official website or the retailer from whom you purchased the kit.

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