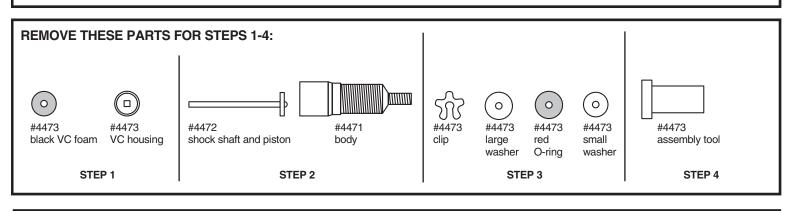
4470, 4473 VCS MICRO SHOCK

Team Associated's VCS (Volume Compensating System) Micro Shock was developed as a higher-volume, lightweight, constant-travel shock to fit on most road/oval 1:10 and 1:12 cars, and provides consistently smooth, superior dampening without the need for frequent rebuilds.

The VCS Micro Shock body is precision-machined from aircraft-quality

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aluminum, and is externally threaded for convenient spring pre-load adjustments. Internally, the shock utilizes Associated's exclusive VCS™ volume compensating system, 7075 aluminum shock piston, molded PTFE components and a precision-ground, case-hardened steel shock shaft which is extremely resistant to bending.



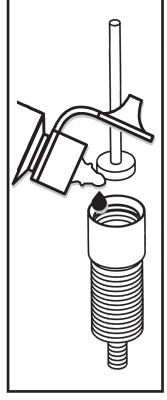
STEP 1

- 1. Remove the plastic #4473 VC housing from the parts tree.
- 2. Soak the #4473 VC foam with your shock oil.
- Recommended oil: For 1:12, 25 or 30wt. For 1:10, 35 or 40 wt.
- 3. Push the foam into the housing.

STEP 2

1. Fill #4471 shock body with oil up to the upper groove.

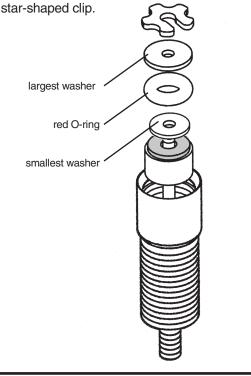
2. Insert #4472 shaft/ piston all the way to the bottom



STEP 3

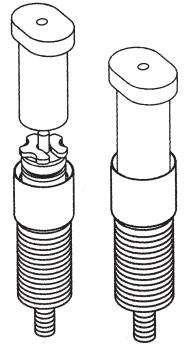
 Remove the small and large #4473 washers from the parts tree. Remove any flash from the washers.
Slide the VC housing with foam onto the shaft, housing first (so foam is still seen through the body opening).

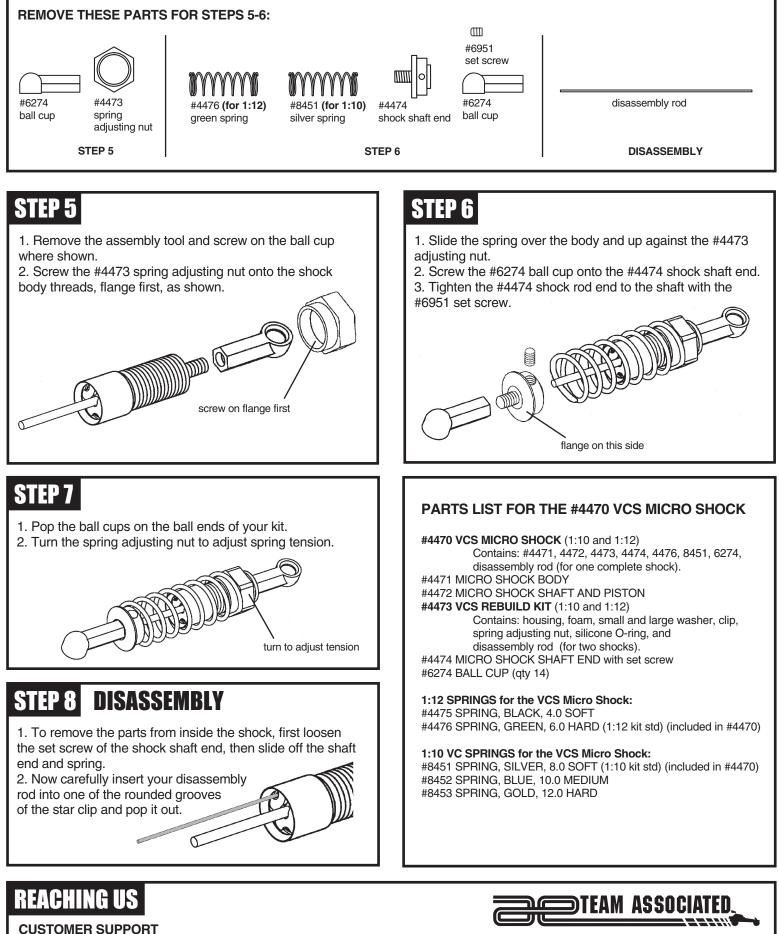
3. Slide on the following in this order: smaller washer, red O-ring, larger washer, then the



STEP 4

1. Use the assembly tool to push all the parts down into the body until the clip snaps into the groove. When you remove the tool, the shaft will push out somewhat if everything snapped into place correctly. **Make sure the clip snaps into the groove completely.**





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