

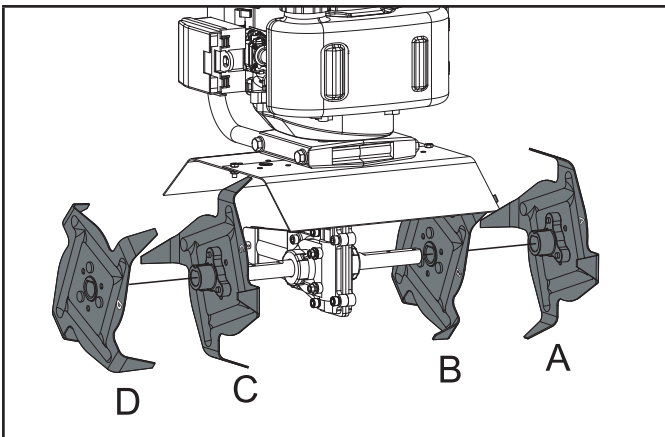
ASSEMBLY

Your cultivator requires some assembly. This unit ships from our factory without oil. It must be properly serviced with fuel and oil before operation.

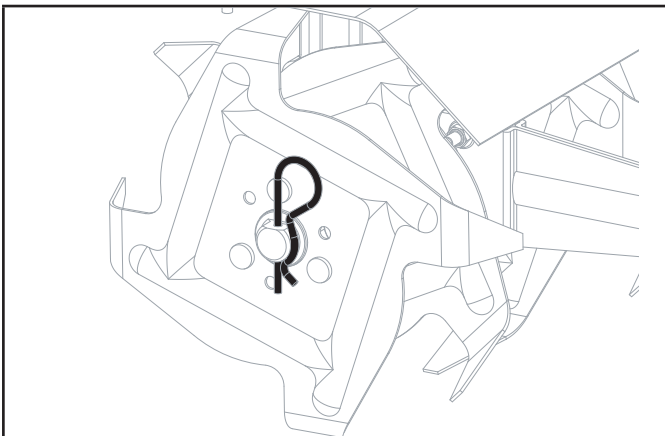
If you have any questions regarding the assembly of your cultivator, call our Technical Support Team at 1-877-338-0999. Please have your serial number and model number available.

Tine Installation or Reinstallation

1. First, slide the inside tines onto each end of the tine shaft. One inside tine is stamped with a "B" and the other is stamped with a "C".
2. Slide the outside tine "A" and tine "D" onto each end of the shaft next. The tines should be installed in the correct order so that they are positioned right to left A, B, C, D, as viewed from the front of the cultivator. Make sure that the hub collars on both the right and left pairs of tines face each other so that there is adequate spacing between the tine blades.

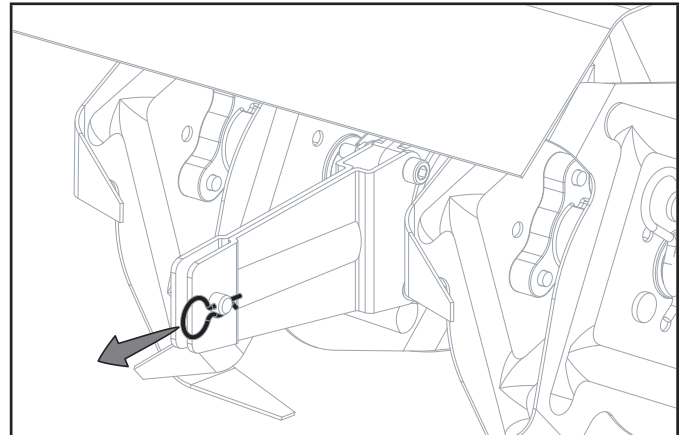


3. Insert the R clip into the holes at each end of the tine shaft to lock the tines into place.

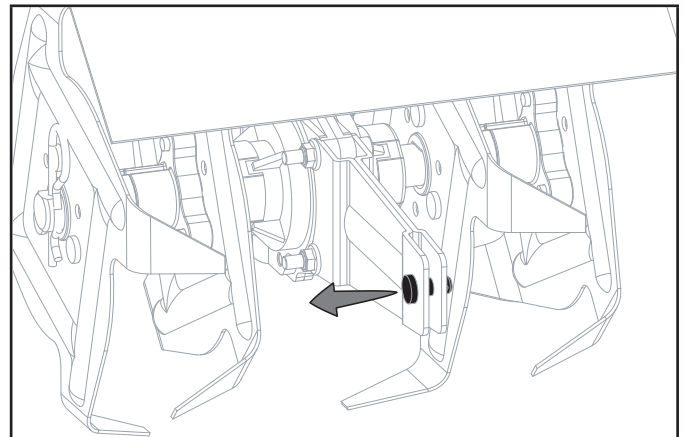


Wheel Assembly

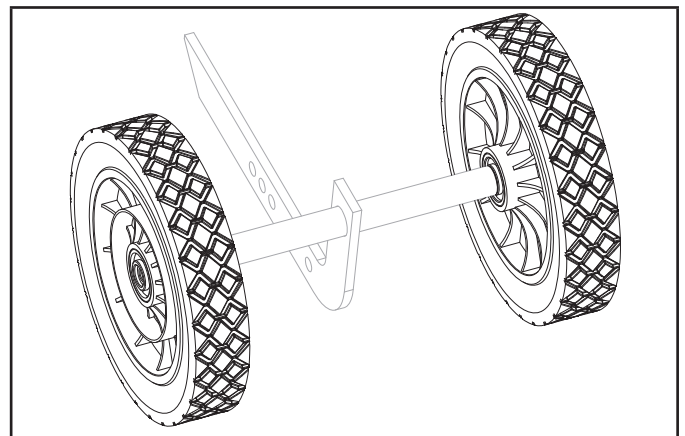
1. Remove the R clip from the clevis pin.



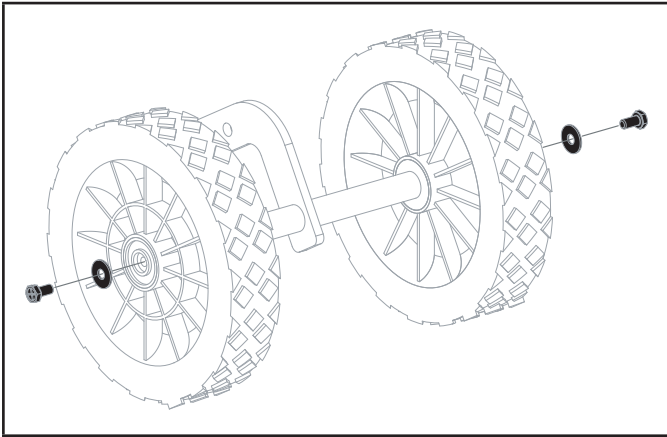
2. Remove the clevis pin from the axle assembly.



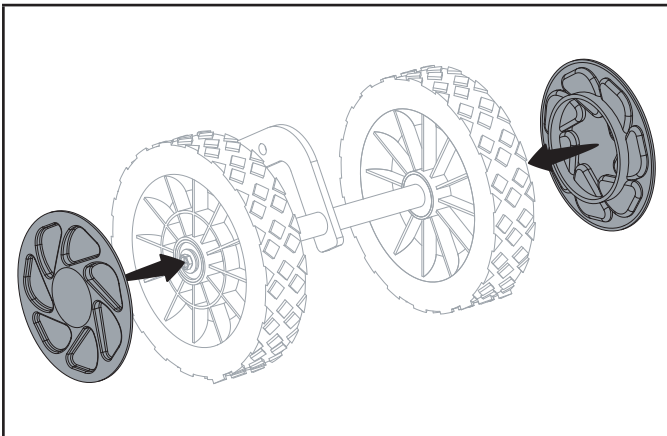
3. Place wheel on each end of the axle. Note installation direction - ring faces outwards.



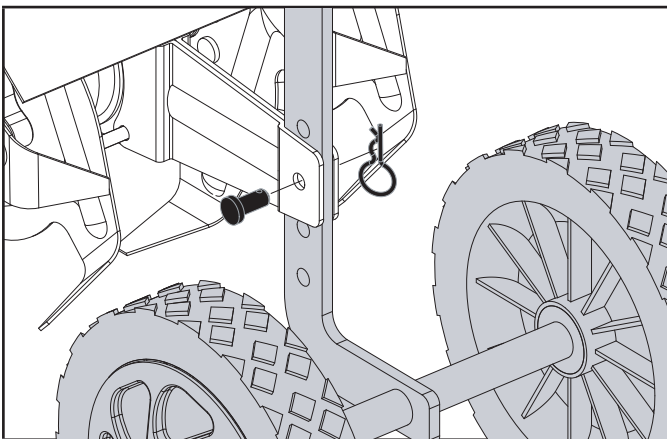
- Slide a washer onto the axle on each side. Add the nut and hand tighten.



- Snap hubcap to outside of each wheel.

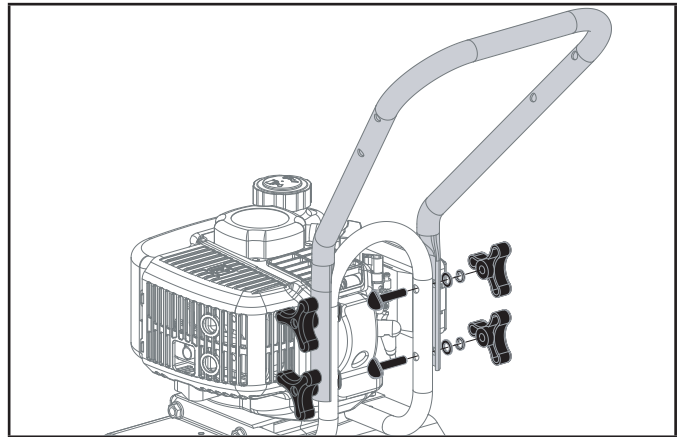


- Attach wheel assembly to main body, reverse steps 1-2.

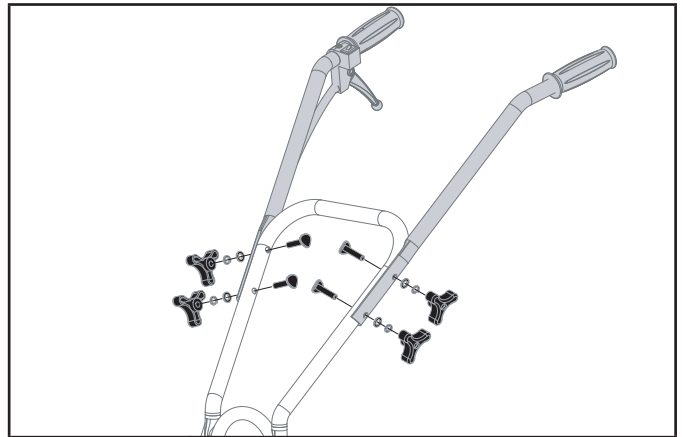


Handle Assembly

- Attach the middle handle to the lower handle using the knob nuts, lock washers, flat washers and curved head bolts provided. The knob nuts should be on the outside.



- Attach the left handle and right handle to the middle handle using the knob nuts, lock washers, flat washers and curved head bolts provided. The knob nuts should be on the outside.



Add Fuel

Your cultivator is powered by a two stroke engine which requires a fuel mixture of gasoline and lubricating oil.

Recommended mixing ratio Gasoline 50: Oil 1

Use a mixture of 50 parts unleaded regular gasoline and 1 part two-stroke oil (50:1.) Use unleaded gasoline intended for motor vehicle use with an octane rating of 87 or higher. Never use fuel containing more than 10% ethanol.

How to mix fuel

- Pour 1 gal. (3.8 L) of the gasoline into a safe container. Do not mix the fuel and oil in the engine fuel tank.
- Add 2.6 oz (76 mL) of two-cycle engine oil to the gasoline. Screw the cap on the fuel container and then swirl the container slowly to blend the oil and gasoline.