



PCS-EXT Extension Kit for PCS-1 Repair Stand

Park Tool Co. www.parktool.com

The PCS-EXT adds up to 21 inches (53 cm) of adjustable working height to any PCS-1 Home Mechanic Repair Stand using a composite top tube assembly.

Installation Instructions

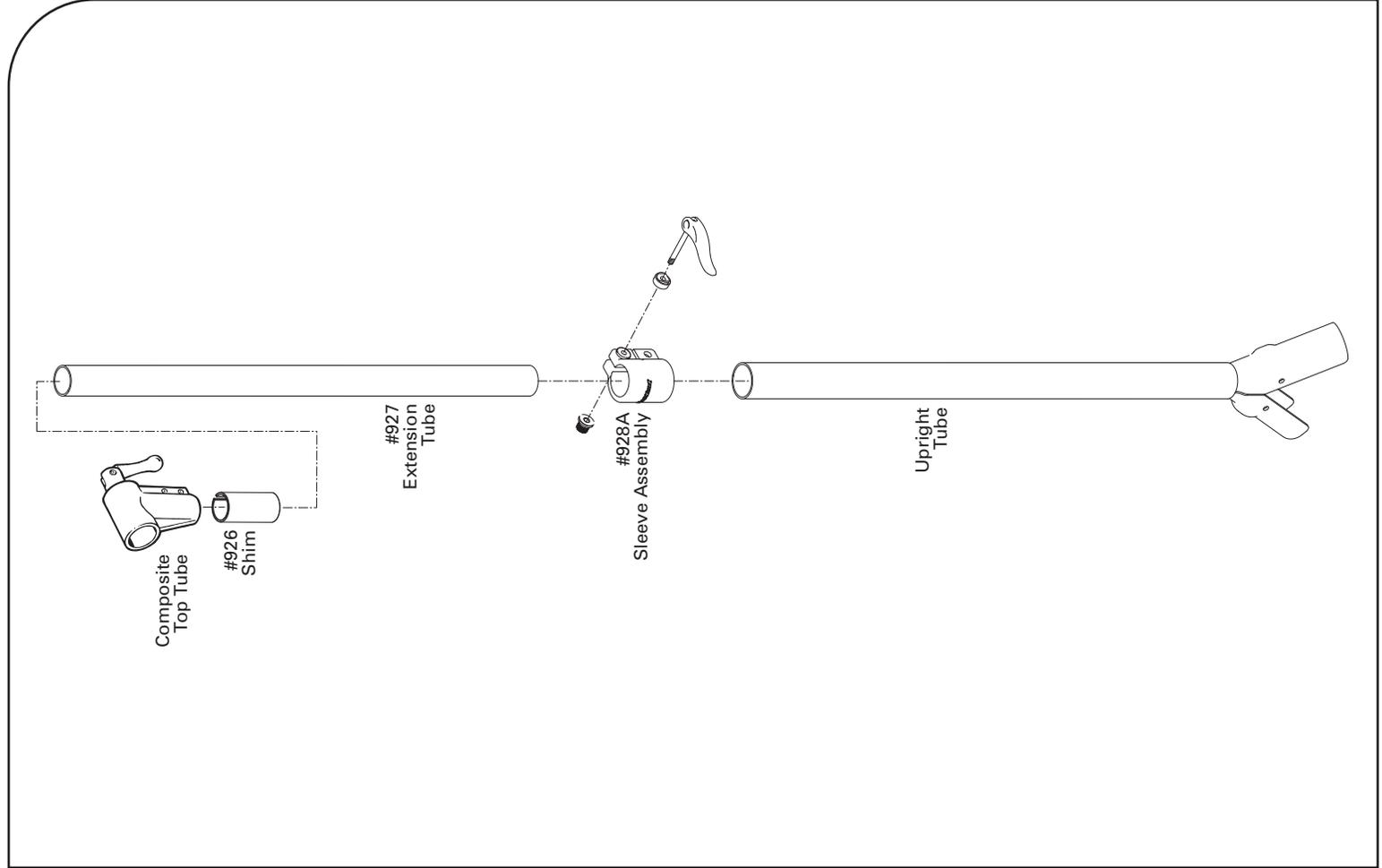
Loosen the two socket head cap screws on the back of the PCS-1's composite top tube assembly and remove the top tube assembly from the upright tube.

Swing the sleeve assembly's (#928A) quick release lever to the open position and fully loosen the sleeve assembly's socket head cap screw. Press the sleeve assembly onto the PCS-1's upright tube. The fit between the two parts will be tight so the ears of the sleeve may need to be spread slightly in order to fully seat the sleeve onto the upright tube. When fully seated, half the sleeve will fit over the upright tube and half the sleeve will extend above the upright tube. Tighten the socket head cap screw (do not overtighten).

Press the composite top tube assembly and the shim (#926) onto the end of the extension tube (#927). Tighten the two socket head cap screws (do not overtighten).

Swing the sleeve assembly's quick release lever to the open position. Then insert the extension tube into the sleeve, set the desired working height, and swing the lever to the closed position. At least 8" (20 cm) of the extension tube must be inserted into the sleeve and upright tube. If the tension of the quick release is not adequate to securely hold the extension tube, swing the lever open, tighten the nut of the quick release, and swing the lever to the closed position.

Note: To avoid personal injury and/or damage to the repair stand or bike, always remove the bike from the repair stand before making any height adjustments.



Composite
Top Tube

#926
Shim

#927
Extension
Tube

#928A
Sleeve Assembly

Upright
Tube