



Air Supply Hose Replacement

This bulletin covers the following Champion Power Equipment models:

C90050
C90051
C90053

Note: Read instructions completely before performing service.

1. Remove swivel bracket & mounting bracket
2. Remove all 4 Phillips head screws on the black plastic cover on the right side. Continue to remove all Phillips head screws on the exterior of the reel.
3. Once all screws have been removed, lift off main cover. Take note of the location of the steel rod and screw thread assembly.
4. Remove stop ball from air hose (Hose may automatically recoil in). Slide up black rectangle window.
5. Remove screw thread assembly and main hose reel. Cut white plastic zip tie and undo hose clamp to release old air line.
6. Install new hose, tight and attach new zip tie. Starting at the same point wrap up hose counter clockwise on main reel only over lapping hose at the ends. Tuck the last bit of hose into the main hose reel so it's not left hanging.
7. Install rubber belt onto main reel and install on to screw thread assembly pulley. Holding both pieces lower main reel over splined shaft looking through the hole to line up splines. When lowering down keep tension on roller guide and set guide down over boss sticking up from lower case half. Try and have the guide slot at the top of the white thread rod.
8. Install the black rectangle piece back onto lower case half. Now grab loose end of air hose and while holding hose guide down rotate main hose reel 1-2 turns to pre-wind recoil spring. Feed loose end of hose through screw thread assembly and then black rectangle window and install hose stop. Now install steel rod into hole in lower case and install top half down making sure to line up guide boss with screw thread assembly, make sure hose guide sets onto steel rod if not when hose retracts it will rotate back and hit the hose.
9. Place the main cover back on the reel and re-install and tighten all the screws holding the cover. Align small yellow cover and install screws.

If you have any questions, please contact Champion Power Equipment:

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