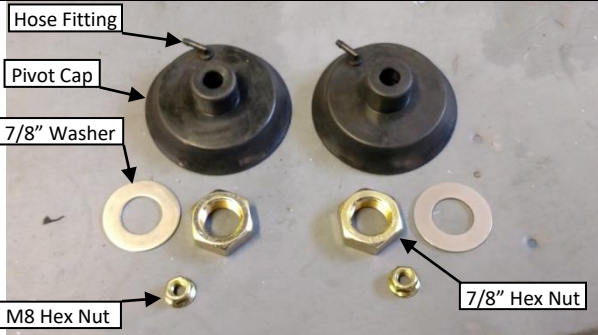


G4 Installation Instructions

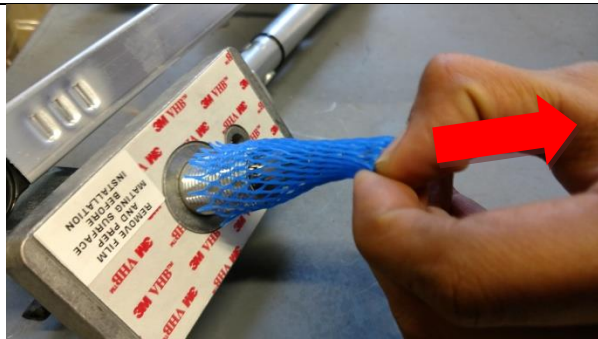
REV A



1. Cut Orange zip ties. Leave black zip ties in place, they are needed for the washer system. Open and set aside hardware bag for next step.



2. Insure each hardware bag contains -
2X – Pivot Caps
2X – Washer Fittings
2X – 7/8" Washers
2X – 7/8"-14 Hex Nuts
2X – M8 Hex Nuts



3. Remove blue sleeving from pivot housings.



4. Peel VHB film cover from each pivot housing before installation. Insure cap surface has been properly prepped.



5. Install G4 system into cap. Pivot housings should be flush with the cap surface.



6. Install 7/8" washers and 7/8"-14 Hex Nuts to the outside of the cap, finger tight.



7. Using a click torque wrench with a 1"-5/16 hex socket tighten each 7/8-14 Hex Nut to 20 ft-lbs. This will pull the pivots against the cap surface and adhere the VHB tape.



8. Feed the washer tubing through the 3/8" hole. The washer tubing should protrude through the front of the cap.



9. Using a 9/16 Crow's Foot tighten the two 3/8"-16 flanged hex nuts that lock the wiper assembly in place. Each nut should be tightened to 15 ft-lbs.

FAILURE TO TORQUE THE 3/8"-16 HEX FLANGED NUTS TO 15 ft-lbs COULD LEAD TO FAILURE OF THE WIPER SYSTEM.



10. Press exposed washer hose onto hose fitting. Slide pivot cap over threaded housing and fit onto hex nut.



11. Install the wiper arms and blades on the pivot shafts. The wiper arms should park horizontal on the windshield. Install and hand tighten the M8 Hex Nuts onto the pivot shaft threads.



12. Loop the washer hose around the pivot shaft counter clockwise one time and connect it to the hose fitting.



13. Using a click torque wrench and a 13mm Hex Socket tighten the M8 Hex Nuts to 15 ft-lbs. Re-Torque the M8 Hex Nuts to 15 ft-lbs in 30 minutes.