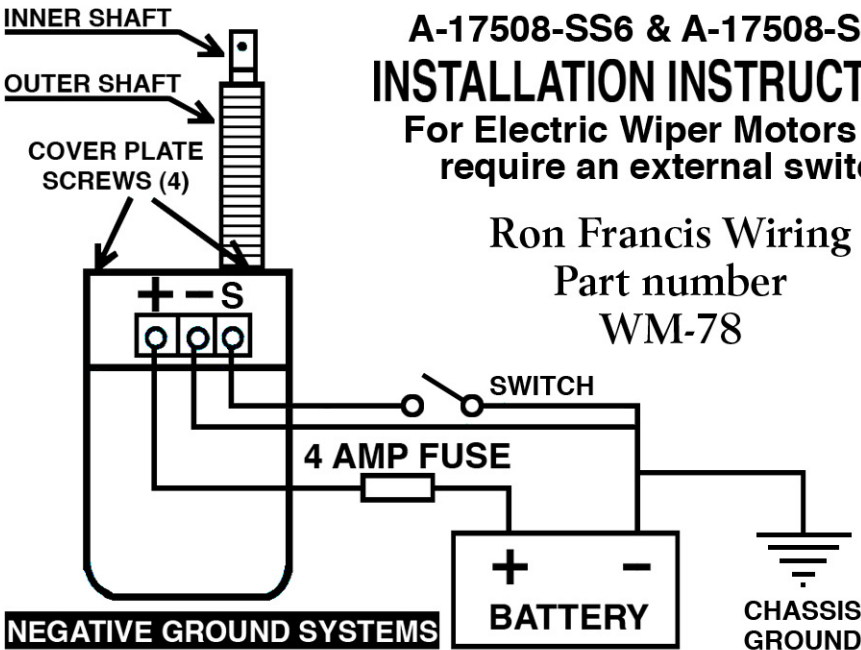


# A-17508-SS6 & A-17508-SS12 INSTALLATION INSTRUCTIONS

For Electric Wiper Motors that  
require an external switch

Ron Francis Wiring  
Part number  
WM-78



To shorten the shaft, you will need the following:

Phillips screw driver, fine tooth hacksaw, bench vise

- 1) Figure out how much shorter you want the shaft
- 2) Write the amount shorter here: \_\_\_\_\_
- 3) Remove the four screws from the shaft cover plate, see diagram
- 4) Before making any cuts, make sure the shaft nut is spun all the way on the shaft.
- 5) Cut the inner shaft by the amount from step 2, and cut the outer shaft by the same amount from step 2. Use a fine tooth hack saw to make the cuts. Be careful not to damage the threads or bend the shaft.
- 6) Assemble the shaft, cover plate and gasket to the motor, making sure that the PIN on the shaft is inserted in the small hole on linkage from the main drive gear.  
**Double check that the PIN is in the hole on the link from the main drive gear!!**
- 7) Insert loosely the four cover plate screws, then tighten.

