
1、 Purpose:

Install the wiper correctly to prevent the wiper components from being damaged due to improper operation.

2、 Reference documents:

Circuit diagram (Figure 6)

Drawing of wiper (Figure 7)

3、 Installation conditions:

3.1 Open-ended wrench, Torque wrench and Torque meter

3.2 Normal ambient temperature.

4、 Installation steps:

4.1 Install the motor assembly and elbow into the windshield holes in the cab and fix them with nuts, as shown in Figure 1 and Figure 2

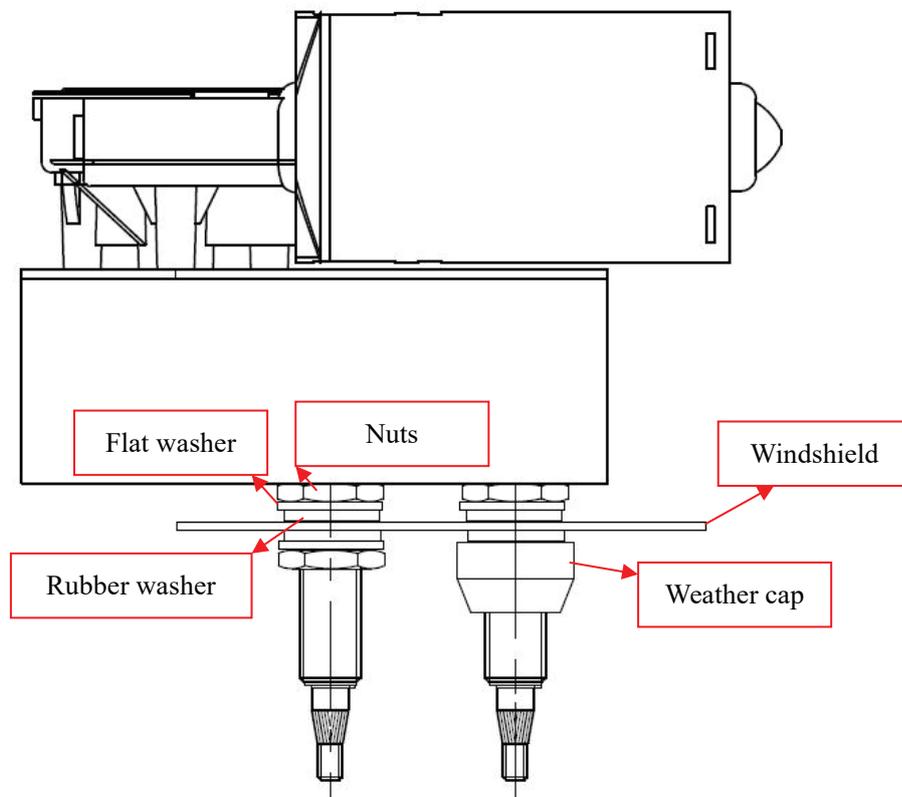


Figure 1

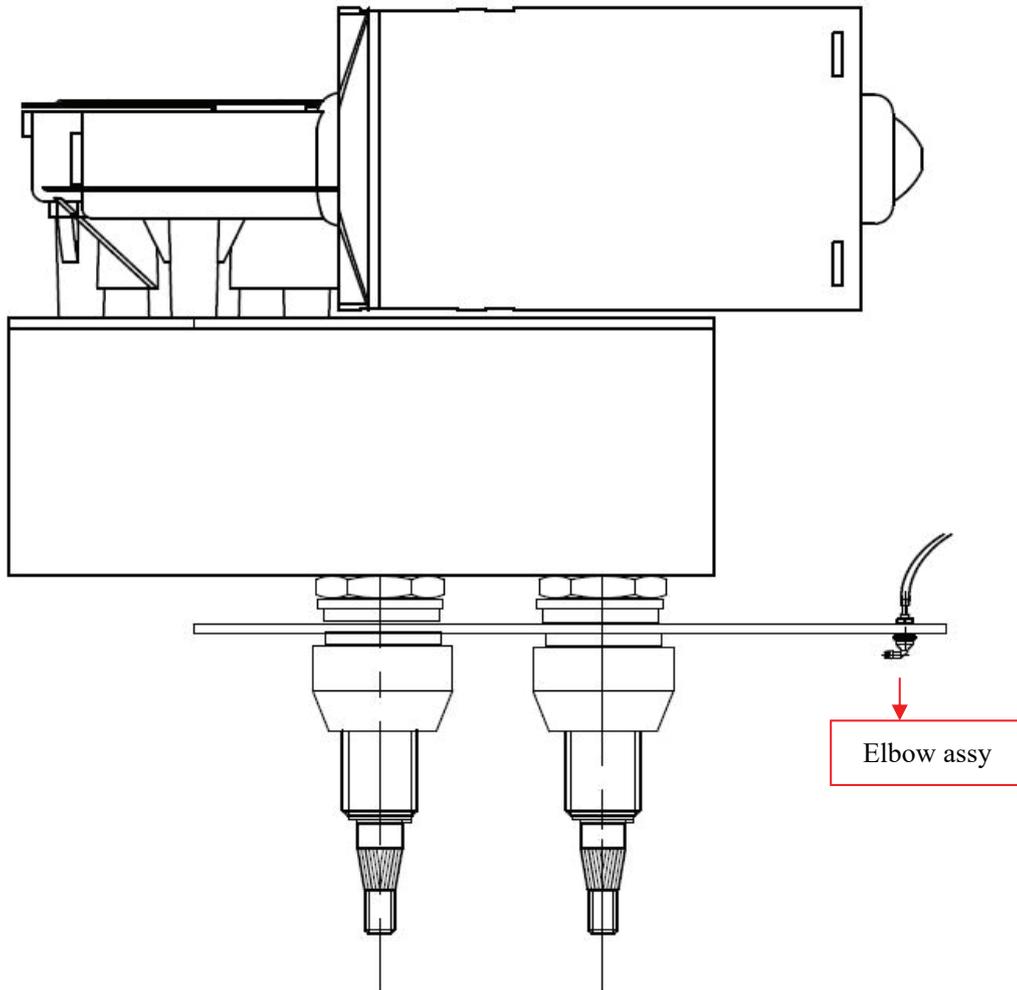


Figure 2

4.2 Connect the motor with the body harness, start the wiper switch, adjust it to low speed and high speed for 10 seconds respectively, and finally adjust the switch to the reset position.

4.3 Install the wiper and lock it with flange nut and lock washer as shown in the figure 4. The nut locking force is 26-28n.M (as shown in Figures 4)

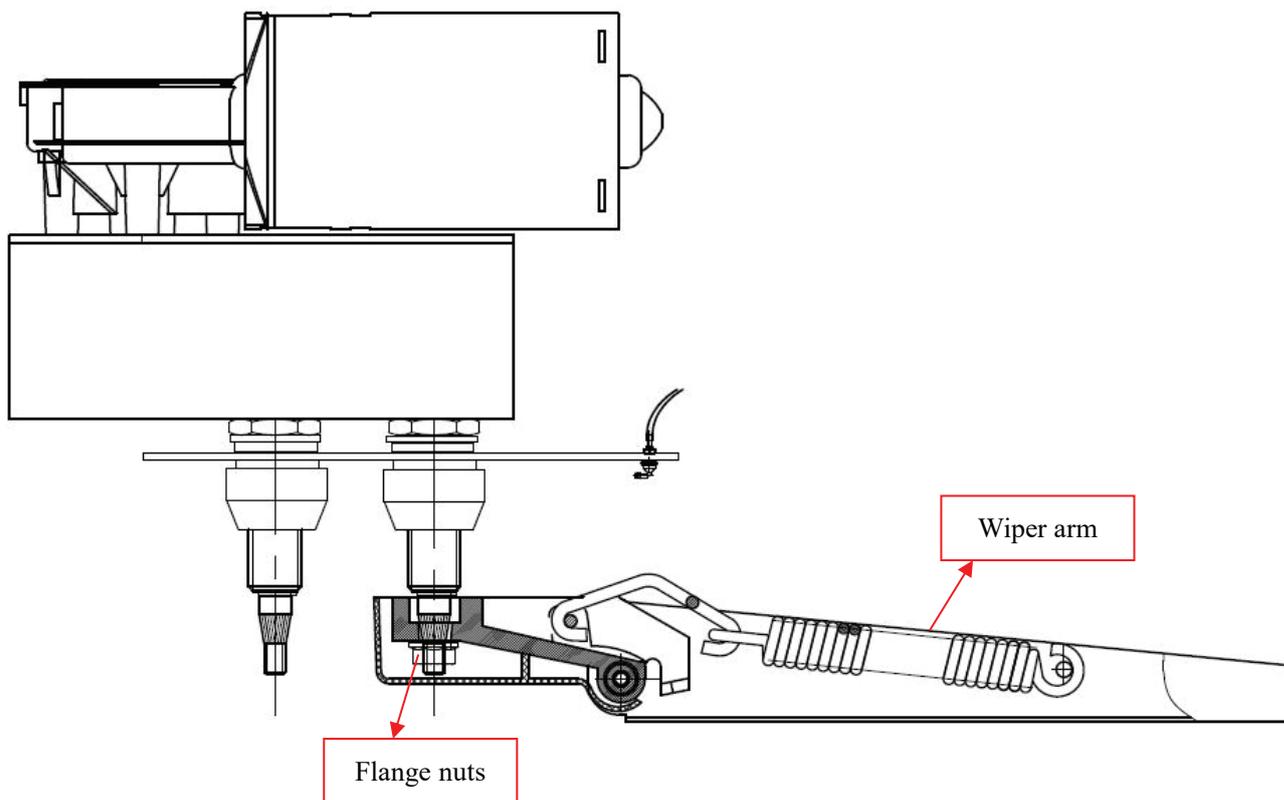


Figure 4

The wiper and transmission shall be assembled in place at one time to avoid secondary assembly

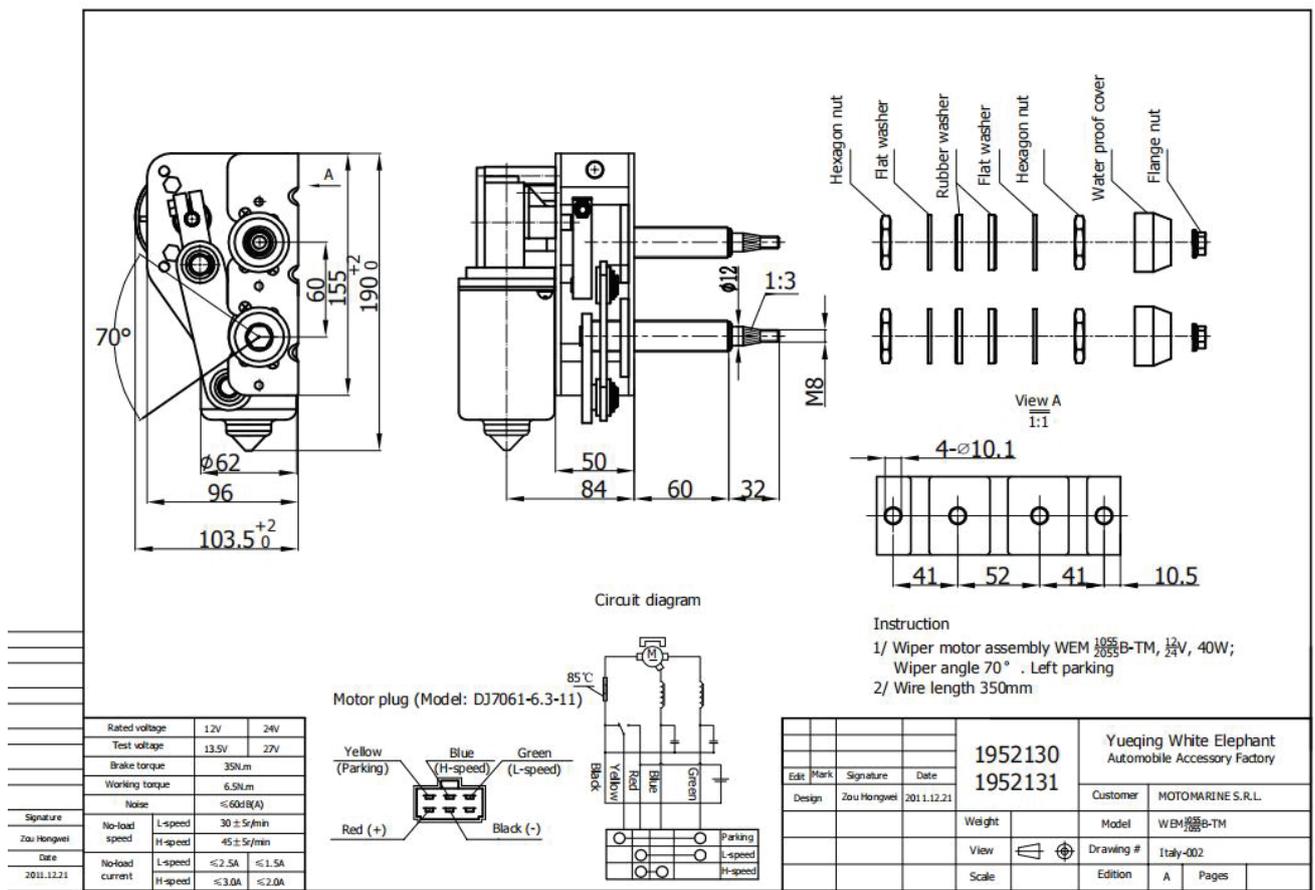


Figure 7