SW20 front parker assembly removal.

It seems to be a mystery to many owners how to do this simple job, but like many things, it's easy when you know how.

To replace a globe in the front parking light or turn indicator, you must remove the complete parker/lens assembly to get access.

And to do this you will first need to remove the side reflector, which is held in place by a lug that pushes into a plastic socket in the assembly below it.

In the pic below with the side reflector removed, you can see the mounting lug.



To get it out, one thing that really helps is to use two flat bladed screwdrivers to lever the side reflector out. (Similar to the way tyre levers were used to remove a tyre from the rim).

But before you start, put some Gaffer tape or similar along the edge of the front lens to protect it. (See the pic below).

Now put one screwdriver in and lever just a little and hold it there, then put the other one in and carefully lever some more so that you can push the first screwdriver in further and repeat the process until the reflector pops out.

They can sometimes be extremely tight, and doing it this way will help to spread the force on the plastic lens and hopefully not break it.



Once the side reflector is off you can easily remove the screw and take out the parker assembly. To change a globe, simply twist the globe holder to get it out.

The extension of the front lens assembly underneath the reflector is fastened by a screw, into a square black plastic clip. This clip is a push fit into the fender panel.

Sometimes you may find that the lug behind the reflector will not release from its socket and the whole assembly below the reflector will pull out of the mounting in the fender, but you can still remove the whole parker lens/reflector assembly with the side reflector still attached, by flexing it.

If this happens you will need to release the lug from the socket to separate the reflector from the parker, to allow them to be refitted later.

Don't try to use force to pull them apart but instead use a screwdriver to lever them apart as shown in the pic below. You can them remove the square black plastic clip and press it back into the fender ready for refitting.



After you replace the globe and the parker/lens assembly, to refit the side reflector simply push it in until it clicks into place, but first it might be a good idea to smear a bit of grease on the lug to help get it off the next time you want to change a globe.

lan Morrison

First published in the Victorian MR2 club Magazine, Track Record