



From The Morris Owner August 1937

BRITAIN'S LARGEST CHROMIUM PLATING PLANT

WHAT is believed to be the largest automatic chromium plating plant in this country is now in use in the Morris Radiator Factory at Oxford. It holds no less than 3500 gallons of plating solution. Every week sixty tons of brass, 1,656,000 feet of gill plates and 844,800 feet of water tubes are used in the radiators produced in this plant.

THE VOGUE OF THE OPEN CAR

THERE is a big demand for open cars. This will surprise those motorists who think that "all-weather" open bodies are suitable only for warm summer days. The 20,000th Morris Eight with two- or four-seater body was recently delivered. Yet this Series I Eight model is not more than two and a half years old. Sheer preference for the open car has been responsible for this big demand, not a difference in price. The Morris Eight two-door fixed head saloon, at £128, costs the same as the four-seater tourer.

OVERHAULING THE WINDSCREEN WIPER

Proceed by removing the wiper casing. To do this, first of all take off the operating lever by removing, with a small screwdriver, the slotted nut in its centre.

The two screws at the sides securing the cover then have to be taken out, but the switch can be left in-situ. It comes off with the cover. The latter can then be pulled off, exposing the motor. This will be seen to have a tri-polar armature and, of course, a three-segmented commutator. The latter should be inspected for cleanliness, and any traces of carbon or copper dust carefully removed with a soft rag moistened with petrol.

The two brushes may then be sprung out of their holders, cleaned, and replaced, making sure that they are quite free in their guides, and making good—and square—contact with the commutator. Whilst the cover is off, ascertain as far as can be seen that no internal wires are loose or fractured, and then replace the cover, screws, and operating arm. Should it be found thereafter that the wiper still refuses to operate, in all probability it requires an overhaul by a Lucas service station. *H.F.*

A WINDOW-CLEANER was fined 10s at Croydon for riding a bicycle with two eight-foot ladders on his right shoulder and a bucket of water swinging on the handlebars. He stated that he had ridden in this manner for years.

