

FITTING INSTRUCTIONS

Light flywheel for race & rally

Partnumber: 011.769

Before fitting the new Ultra Light Flywheel, careful examination of the crankshaft taper for burrs and pitting is needed as these could cause incorrect seating of the flywheel which would lead to the two parts friction welding together at high RPM and irreversible damage to the crankshaft and flywheel.

A fine valve lapping paste should be used to ensure the two tapers fit together as near perfect as possible. This can be confirmed by an even grey finish over the whole of the taper. The paste should then be washed off thoroughly and copper sulphate grease applied to the taper before final assembly.

As the flywheel is of a much thinner section than a standard one, three spacers are provided to allow the clutch drive straps to remain and work in a parallel plane to the flywheel face. Failure to fit the spacers would result in damage to the drive straps and an inoperative clutch.

