## Model Group Technical Bulletin 6 Cyl. Subject: Part Identifier Number "LUK" Dual Mass Flywheel 1360 9402

ATTENTION: Service Manager / Service Technician

## This bulletin replaces Technical Bulletin Group 1, Number 9212, Book I, page 37.

**Models Affected:** 

911 Carrera 2/4 1990 to 1994

Concern:

Installing the "LUK" dual mass flywheel.

**General Information:** 

The "LUK" dual mass flywheel is now approved for installation in 911 Carrera 2 and 4 from model year 1990.

Repair Information:

The "LUK" dual mass flywheel may be identified by the starter ring gear which is welded onto the flywheel. The motronic sensing ring is pressed onto the "LUK" flywheel.



The motronic sensing ring must not

be used for holding or turning the flywheel by hand. If excessive torque is applied to the sensing ring, it could move out of TDC position on the flywheel resulting in engine performance problems.

IMPORTANT: When replacing the dual mass flywheel with the "LUK" dual mass flywheel, the flywheel to crankshaft bolts must also be replaced. These bolts are shorter than the former version and are necessary due to a difference in the thickness of the "LUK" flywheel. The thrust ring for the flywheel bolts is riveted to the flywheel. No separate lock ring or plate is used with the "LUK" flywheel.

Parts Information:

Description Qty. **Part Number** "LUK" flywheel 1 964 114 012 02 Flywheel bolts 999 119 017 01

= Shaded area denotes changes



