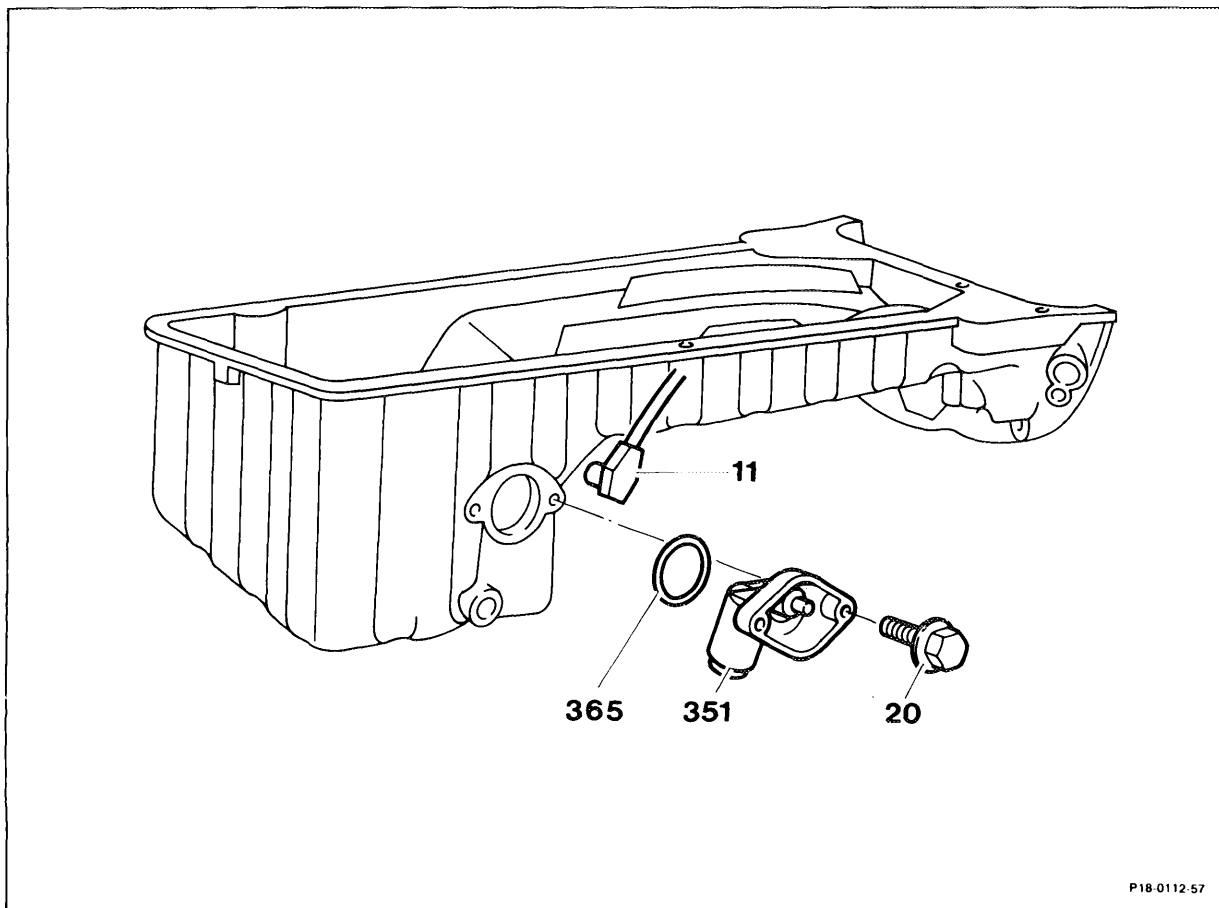


18-226 Removal and installation of oil level sensor

Preceding work:
Engine oil drained.
Engine compartment cladding bottom removed (01-006).

A. Engine 602, 603



P18-0112-57

Plug (11)	for oil level sensor, disconnect, plug in.
Bolts (20)	unbolt, bolt in, 10 Nm. Remove and install oil level sensor (351). Replace O-ring (365).

Modifications

A larger diameter O-ring made of Viton is fitted for sealing the oil level sensor at the sump.

Color: green (previously black).

Diameter 3.15 mm (previously 3 mm).

Production breakpoint: 09/86

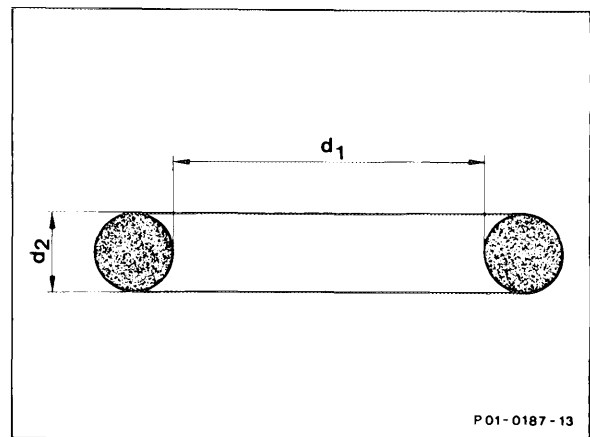
Model	Engine	Engine End No.		Vehicle Ident End No.	
		manual transmission	automatic transmission	A	F
124.133 124.193	603.960	-	004393	*	*
126.125	603.961	-	005852	*	*
201.126	602.911	027261	006588	*	*

* not registered

The seal of the oil level sensor at the sump has been improved by modifications in size of the O-ring.

New O-ring:

Size	Previous version mm	Present version mm
d ₁	40,20	37,20
d ₂	3,15	3,20



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Production breakpoint: 06/87

Model	Engine	Engine End No.		Vehicle Ident End No.	
		manual transmission	automatic transmission	A	F
124.133 124.193	603.960	-	013429	*	*
126.125	603.961	-	013103	*	*
201.126	602.911	045501	010417	*	*
201.128	602.961	-	001553	*	*

* not registered

Tightening torques

Nm

Oil level sensor bolts

10

Special tool