Power Antenna Rod, Replacement

NOTE: The illustrations in this service information are used for different model years and/or models. Some variation may occur. However, the essential information in the illustrations is always correct.

Removal

Removing Antenna Rod

Clean the area around the antenna head.

Pull out the antenna rod with the radio switched on (leave the radio switched on).

NOTE: If the antenna rod cannot be completely pulled out, pull it out using force.

Remove:

- the nut (1)
- the adapter (2)
- the antenna rod (3) by pulling it out of the mechanism using force.

Pull out both the antenna rod and the nylon strip fully.

Installation

Installing The Antenna Rod

Install the antenna rod. Insert the end of the nylon strip (4) into the mechanism.
Alternative A, Toothed Version:
Press the toothed nylon strip (4) in until the splines grip the motor.

Alternative B, Ball Version:
Press in the nylon strip (4) as far as it will go until the ball has been pressed into the mechanism.

Turn off radio. The antenna rod (3) is pulled down into the mechanism again.

CAUTION: Insert the antenna rod carefully down into the tube.

If the antenna rod is not pulled completely into the mechanism, push it down carefully.

Install:

- the adapter (2)
- the nut (1). Tighten to 4.5 Nm.

Finishing

Function Test
Switch the radio on and off a number of times. Check that the entire antenna rod goes up and is then withdrawn.