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Pace P5658 Owner's Manual

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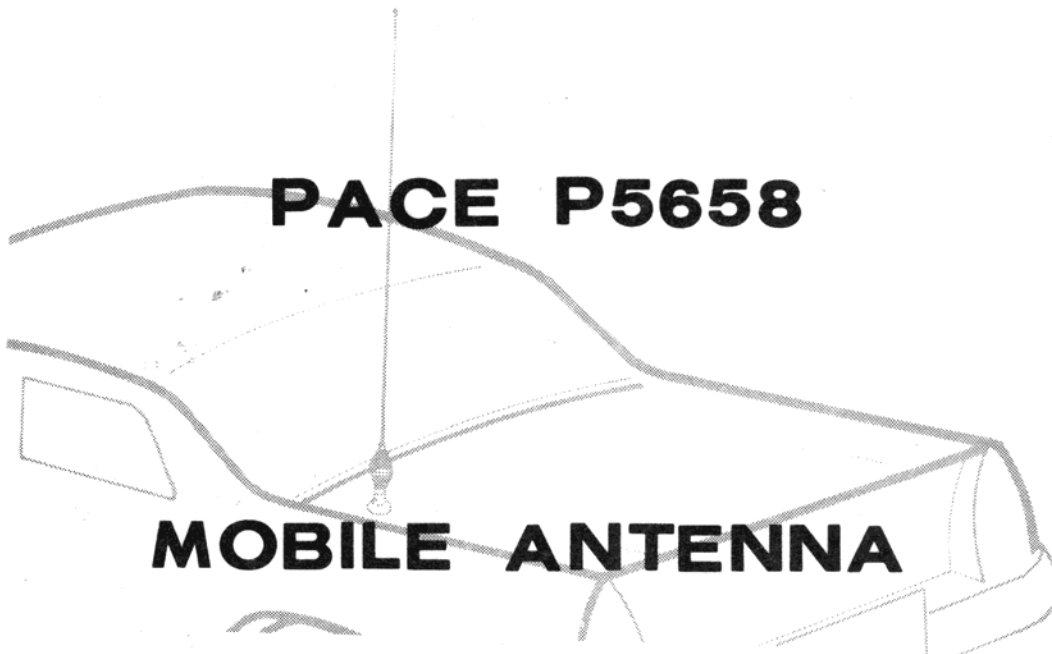
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# **INSTALLATION INSTRUCTIONS**

**PACE P5658**



**MOBILE ANTENNA**

**INSTALLATION KIT**

**PATHCOM INC.**

**PACE TWO-WAY RADIO PRODUCTS**

24049 S. Frampton Ave., Harbor City, California 90710

## PACE P5658 MOBILE ANTENNA INSTALLATION KIT

The PACE P5658 kit comes complete with swivel base, spring, cable and PL-259 connector. It also includes all hardware for mounting an antenna to the rear deck or fender of a vehicle.

The swivel base is a chrome-plated zinc ball mount with a slant split. The spring is specially styled for use with a 102" maximum length whip such as the PACE P5641. The spring may be bent through a 90° arc without breaking or failing in performance. It has 3/8"-24 female threads on both ends.

### INSTALLATION

1. Select a suitable mounting location on the rear deck or fender of the vehicle.

#### NOTE

*The mounting surface may be slanted, but must be flat to install the mount.*

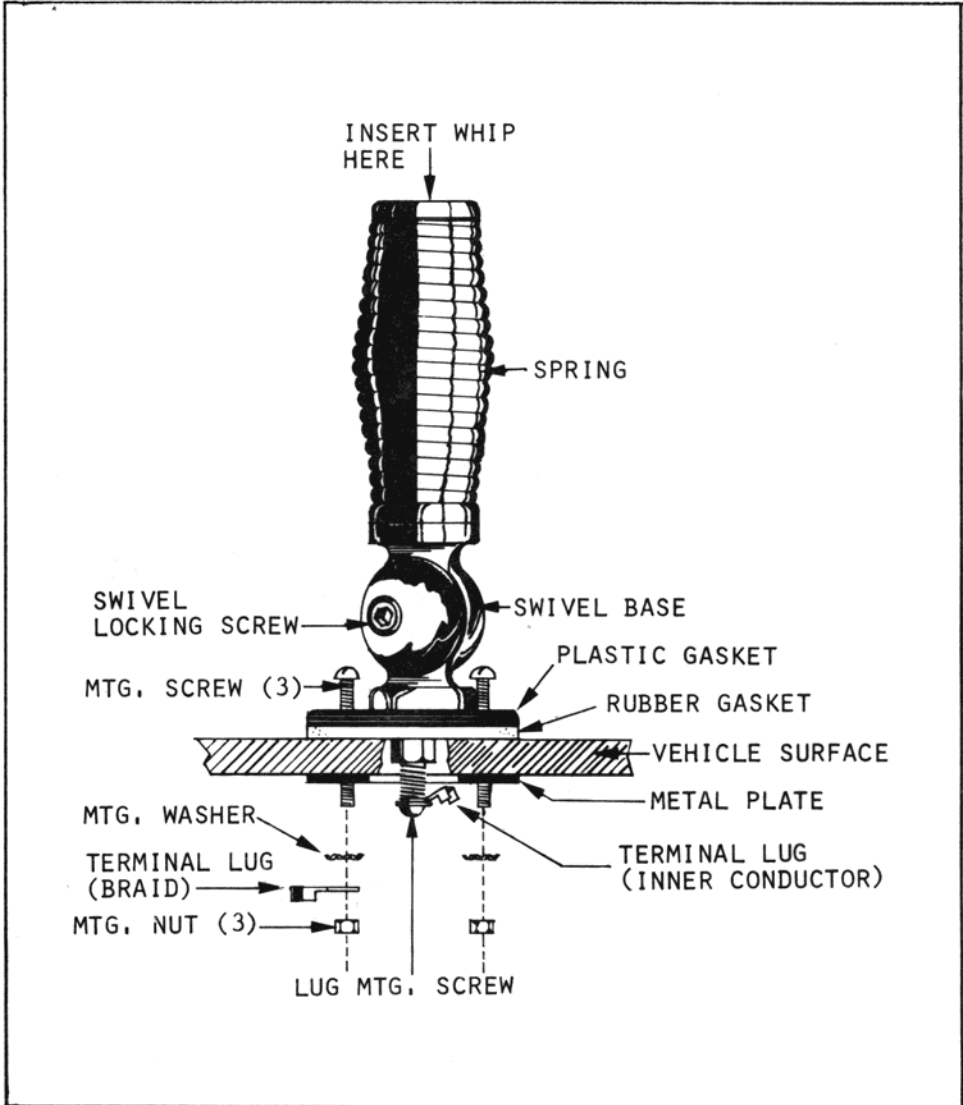
2. Remove the three screws that secure the plastic gasket to the rubber gasket and metal plate.

#### CAUTION

*Do not disconnect the swivel base from the plastic gasket as sideward pressure may crack the gasket.*

3. Using the metal plate as a template, drill out the required holes on the vehicle surface. Use a 7/32" bit for the mounting holes and a 1" punch for the center hole.
4. Set the metal plate in position on the underside of the mounting surface.
5. Set the rubber gasket and plastic gasket (with mount) in position on the top side of the mounting surface as shown in the illustration.
6. Replace the three screws removed in step 2 and secure the mount to the vehicle surface.
7. Connect the PL-259 plug (on the cable) to the antenna jack of the transceiver. Then, feed the other end of the cable through the trunk to the mounting location. Leaving about 5" additionally, cut off and discard the rest of the cable.
8. Strip back about 2" of the outer insulation from the end of the cable and separate the braid from the inner conductor. Then, strip off about 1/2" of the insulation from the end of the inner conductor.
9. Crimp and solder the end of the braid to the terminal lug under the mounting screw. Then, tape the braid to prevent shorting out the antenna.
10. Crimp and solder the end of the bare inner conductor to the terminal lug in the center.
11. Using the allen wrench supplied, loosen the split ball and swivel the base so that the spring is vertical (upright). Then retighten the ball.

This completes the installation. The whip may now be threaded into the spring.



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**PACE**

**TWO-WAY RADIO PRODUCTS  
by PATHCOM INC.**

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