

Section 9

**ANTENNA MOUNTING  
ACCESSORIES**

Updated 22 February 2011

**On-Glass Antenna Replacement Kits  
for OZ Series**



Spare parts are available for the OZ series of VHF and UHF on-glass antennas to allow easy transfer from vehicle to vehicle, or to replace damaged items.

Please note that the internal coupling box contains a variable capacitor that must be set using appropriate SWR equipment. If an old internal coupling box is re-used, it will need to be retuned.

Differing glass thickness and proximity of roof line to antenna will have varying effects on antenna tune.

**OZV-RE :** Internal Replacement Kit for OZV-1 VHF On-Glass Antenna

- 2 x Alcohol Glass Wipes
- 1 x Internal Coupling Box
- 1 x Adhesive Pad

**OZU-RE :** Internal Replacement Kit for OZU-1 or OZU-3 UHF On-Glass Antenna

- 2 x Alcohol Glass Wipes, 1 x Internal Coupling Box with Adhesive Ground Plane Strips, 1 x Adhesive Pad

**OZV-1-EXT :** External Replacement Kit for OZV-1 VHF On-Glass Antenna

- 1 x Alcohol Glass Wipe
- 1 x 1/2 Wave VHF Whip for OZV-1, 86 cm, 2.1 dBi
- 1 x External Mounting Base for OZ Series Whip, Adjustable Slope Angle
- 1 x Allen Hex Key M3 to set slope angle tight
- 1 x Adhesive Pad

**OZU-1-EXT :** External Replacement Kit for OZU-1 UHF On-Glass Antenna

- 1 x Alcohol Glass Wipe
- 1 x 5/8 Wave UHF Whip for OZU-1, 54 cm, 5.1 dBi
- 1 x External Mounting Base for OZ Series Whip, Adjustable Slope Angle
- 1 x Allen Hex Key M3 to set slope angle tight
- 1 x Adhesive Pad

**6100-7**

1/2 Wave VHF Whip for OZV-1, 86 cm, 2.1 dBi

**6100-10**

5/8 Wave UHF Whip for OZU-1, 54 cm, 5.1 dBi

**6100-13**

1/4 Wave UHF Whip for OZU-3, 23 cm, 2.1 dBi

**OZU-3-EXT :** External Replacement Kit for OZU-3 UHF On-Glass Antenna

- 1 x Alcohol Glass Wipe
- 1 x 1/4 Wave UHF Whip for OZU-3, 23 cm, 2.1 dBi
- 1 x External Mounting Base for OZ Series Whip, Adjustable Slope Angle
- 1 x Allen Hex Key M3 to set slope angle tight
- 1 x Adhesive Pad

**5188-3**

Adhesive Pad for OZ Antenna

**8698**

Alcohol Glass Wipe