



**MOTOROLA**

## GMUN1006



EN

Telephone Style Handset

DE

Telefon-Handhörer

FR

Combiné style téléphone

ES

Auricular telefónico convencional

IT

Cornetta tipo telefono

NL

Telefoonhandset

# Accessories



## DESCRIPTION

Many mobile radio users prefer the feel, use, and privacy of a telephone style handset over that of a standard mobile microphone. The GMUN1006 Telephone Style Handset Kit provides a slimline telephone style handset with PTT and two function buttons as well as a hang-up cup, and mounting hardware for use with the mobile radio. Table 1 lists the items included in this installation kit.

Table 1: GMUN1006 Parts Identification

<b>Motorola Part Number</b>	<b>Description</b>
GMCN4059	Handset
NTN8378	Hang-up Cup
TRN5502	Mounting Bracket
HLN5549	Mounting Bracket Hardware
6866537D03	User Guide/Installation Instructions

## INSTALLATION

Carefully select the installation location for the GMUN1006 Telephone Style Handset. Plan the installation so that the handset's location is within convenient reach of the user, but will not interfere with the vehicle's operation. Also, consider seating, leg space, and the operation of other vehicle accessories. The location chosen for a handset should be similar to the location chosen for a standard mobile microphone and hang-up clip.



**Caution**

**VEHICLES EQUIPPED WITH AIRBAGS**

An airbag inflates with great force. DO NOT place objects, including communication equipment, in the area over the airbag or in the airbag deployment area. If the communication equipment is improperly placed and the airbag inflates, this could cause serious injury.



**Caution**

If mounted on an insecure or hollow mounting surface, the bracket could loosen, and the unit could break free on collision. Mount the bracket only in a location which allows the self tapping screws to solidly anchor into a metal surface.



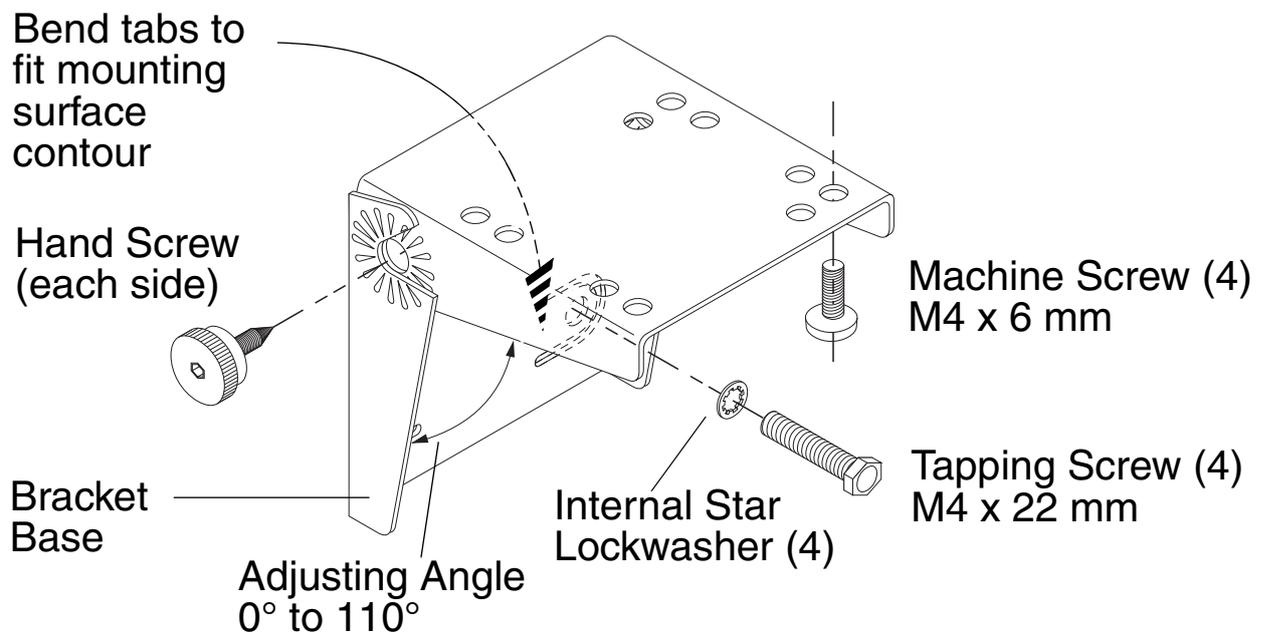
**Caution**

The mounting screws can damage cables and wires that run under some mounting surfaces in the vehicle. Be careful to avoid mounting the bracket above those locations.

## Mounting the Adjustable Angle Bracket

Once an installation location has been decided, refer to Figure 1 and perform the following steps:

1. Verify that the selected mounting surface is strong enough to support the mounting hardware and handset.
2. Use the base of the adjustable angle bracket as a template to center punch and drill four 3.2 mm (0.136") diameter holes. Be careful not to damage any wires or any other vehicle components when drilling the holes.
3. Use the four 8-18 x 3/4" tapping screws and the internal lockwashers provided to mount and secure the bracket.
4. Place the hang-up cup on top of the bracket mounting surface and secure it using the four M4 x 6 mm machine screws and lockwashers provided.
5. Select the angle between the two bases of the adjustable angle bracket (from 0° to 110°) and tighten the two adjusting screws.



*Figure 1. Adjustable Angle Bracket*

## Making Final Connections

When the adjustable angle bracket and hang-up cup are installed, secured, and adjusted:

1. Snap the handset into the hang-up cup.
2. Connect the handset's coiled cord plug to the microphone connector on the front of the radio's Control Head.

## OPERATION

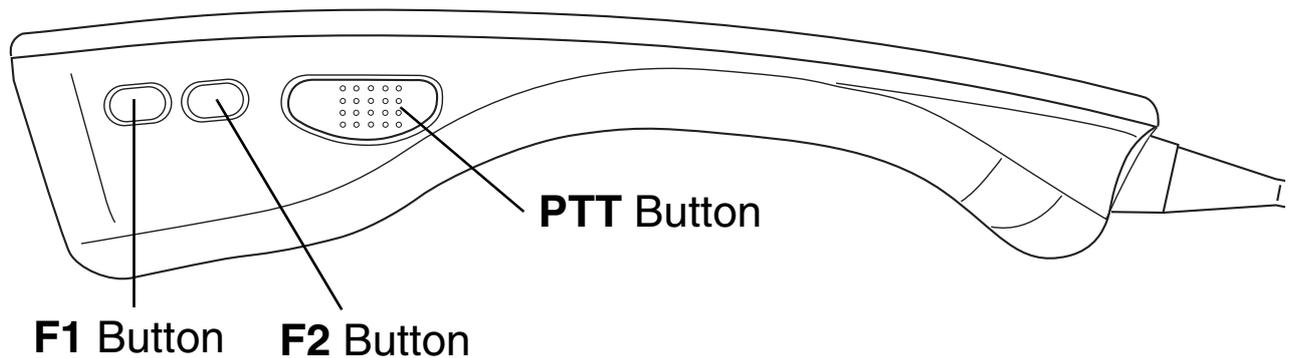
### PTT Button

When the GMUN1006 Telephone Style Handset is installed and connected to the mobile radio, the receive audio is also routed to the earpiece of the handset. Picking the handset from the hang up cup will disconnect the radio speakers and the receive audio will only be heard in the earpiece of the handset. With the functional button (F1 or F2) the external speaker may additionally be switched ON/OFF. Adjust the handset's speaker volume using the radio's volume control. Press and hold the handset's PTT to transmit, and release it to receive.

## Functional Buttons (F1, F2)

With these buttons you have the possibility to switch the external speaker on/off.

Each button follows the functionality of button F1 and F2 on the Standard Control Head. The functionality of F1 and F2 must be programmed via the Customer Programming Software (CPS) in the Service Support Centers.



*Figure 2. Telephone Style Handset GMUN1006*

**SERVICE**

The GMUN1006 telephone style handset is not field repairable. Please order a replacement handset as required.

© 2002 Motorola, Inc.

MOTOROLA and the Stylized M Logo are registered in the U.S. Patent and Trademark Office. All other product or service names are the property of their respective owners.

MOTOROLA und das stilisierte Motorola Logo sind beim amerikanischen Patentamt eingetragen. Alle anderen aufgeführten Produkte oder Markennamen sind Eigentum ihrer jeweiligen Inhaber.

MOTOROLA et le logo M stylisé sont enregistrés auprès du U.S. Patent and Trademark Office. Tous les autres produits ou marques de service sont la propriété de leurs détenteurs respectifs.

MOTOROLA y el logotipo de la M estilizada están registrados en la Oficina de Patentes y Marcas de los Estados Unidos. Todos los demás nombres de productos o servicios son propiedad de sus respectivos titulares.

MOTOROLA e il logo Stylized M sono registrati presso l'Ufficio brevetti e marchi degli Stati Uniti d'America. Tutti gli altri nomi di prodotti o servizi sono proprietà dei rispettivi proprietari.

MOTOROLA en het gestileerde M Logo zijn in de VS geregistreerd bij het Patent and Trademark Office. Alle andere product- of servicenamen zijn het respectieve eigendom van hun eigenaars.

6866537D03-A

