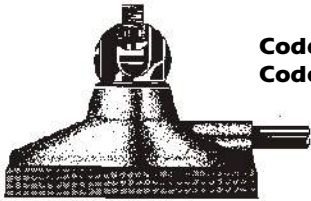


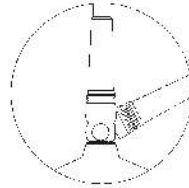
ALTERNATIVE MOUNT TYPE

"MAG S" magnetic mount

Spheric joint for inclination.
4.5 m cable RG 58 C/U + PL 259



Code 2206428.73 Cellular 33 S Mag
Code 2206506.73 Micro 30 S Mag

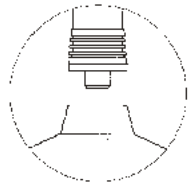


"MAG" magnetic mount

Rigid version not tiltable.
3 m cable RG 58 C/U + PL 259



Code 2206428.72 Cellular 33 Mag
Code 2206506.72 Micro 30 Mag



Istruzioni generali per basi magnetiche / General instruction for magnetic mounts

1. L'installazione di antenne veicolari mediante base magnetica è da ritenersi una soluzione **TEMPORANEA** poiché la base magnetica **non può** garantire la stessa tenuta di una base fissa. Si consiglia per tanto, per la vostra e l'altrui sicurezza, di **NON SUPERARE I 110 Km/h**.
2. La posizione più idonea per il corretto funzionamento della base magnetica è a **centro tetto** del veicolo. In taluni casi è possibile installarla in posizioni alternative (bordo tetto o baule) a patto che le superfici di appoggio nella zona di contatto della base magnetica siano sufficientemente piane da garantire la corretta tenuta della base. Durante la prima installazione si consiglia di prestare attenzione alla tenuta della base magnetica durante la marcia per verificarne l'adeguatezza di montaggio.
3. Consigliamo vivamente di rimuovere la base magnetica quando inutilizzata in modo da evitare l'accumulo di sporcizia al di sotto della stessa e i conseguenti danni alla carrozzeria del veicolo. Una sosta prolungata sotto il sole, soprattutto durante i mesi estivi, può far innalzare la temperatura del tetto del veicolo fino a 70/80 gradi centigradi con conseguenti seri danni sia alla base magnetica che alla carrozzeria. Si consiglia per tanto di **rimuoverla sempre dopo ogni utilizzo**. Si raccomanda la **rimozione** anche **prima di entrare nell'autolavaggio**.

*1. Magnetic mounts are only suitable for temporary installation and are not safe or strong as fixed body mounts so for your own safety as well as the safety of other road users please **DO NOT EXCEED THE SPEED LIMITS OF 110 Km/h OR 70 MPH**.*

*2. For optimum results the magnetic base should be fixed on the **centre of the car roof**, however alternative mounting positions can be used as long as the surface is flat enough to guarantee a strong installation. Pay particular attention to the stability of your magnetic mount to ensure safety during driving.*

*3. It is recommended that your magnetic mount is removed after each time it is used, so that any dirt can be removed before the magnet is used again. Also do not leave the vehicle parked in direct sunlight for long periods with the magnet installed as high temperatures (70 / 80 °C) can damage the magnetic base and car body. We strongly recommend that you **always remove your magnetic mount after each use and before visiting a car wash***

CELLULAR 33

MICRO 30



CELLULAR 33 S



MICRO 30 S

Installation Manual

DESCRIPTION

Reduced dimensions, easy installation and good performance, these are the characteristics of MICRO and CELLULAR. Supplied with a very small mount with spheric joint to allow an inclination of a 90° without keys. CELLULAR 33 S has a simple tuning system protected by a rubber cap and its flexible whip can be easily removed for car-wash. MICRO 30 S is the opened coil stainless steel version completely black chromed and it can be tuned by acting on the steel rod. Both models are available in rigid version (not adjustable) or can be supplied with a mini magnet mount for a quick installation on the vehicle.

SPECIFICATIONS

Electrical Data

Type : Base Loaded
 Frequency Range : 27 ... 27.5 MHz
 Impedance : 50 Unbalanced
 Radiation : Omnidirectional
 Polarization : Vertical
 SWR @ res. freq. : 1.4
 Max Power : 10 Watts (CW) continuous
 30 Watts (CW) short time

Bandwidth @ SWR 2 : 600 KHz Micro 30 S
 650 KHz Cellular 33 S

Cable length / Type : 4 m / RG 58 A/U "CE-S" & "CE" mount
 4.5 m / RG 58 A/U MAG S mount tiltable version
 3 m / RG 58 A/U MAG mount not tiltable version

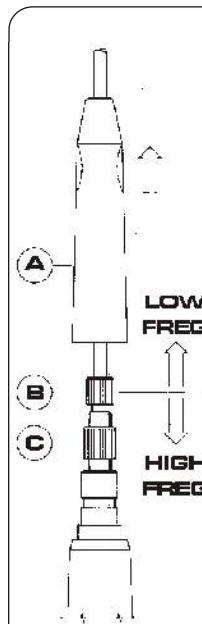
Mechanical Data

Materials : Thermoplastic, Copper, 17.7 PH Stainless Steel
 Height (approx.) : 325 mm Micro 30 / 30 S, Cellular 33 / 33 S
 350 mm Micro 30 MAG / 30 S MAG
 Cellular 33 MAG / 33 S MAG

Weight (approx.) : 80 gr Micro 30 / 30 S, Cellular 33 / 33 S
 440 gr Micro 30 MAG / 30 S MAG
 Cellular 33 MAG / 33 S MAG

Mounting: : hole 10 mm Micro 30 / 30 S, Cellular 33 / 33 S
 magnetic Micro 30 MAG / 30 S MAG
 Cellular 33 MAG / 33 S MAG

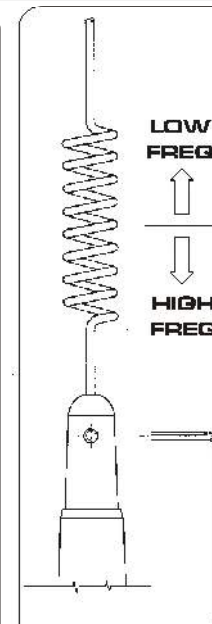
TUNING INSTRUCTIONS



CELLULAR 33

- 1 Press and lift the item **A** in the point marked by the outline
- 2 Release the metal ring **C**.
- 3 Act on the pin **B** for tuning your antenna.
- 4 Lock the metal ring **C**.
- 5 Lower the item **A** to the initial position.

REMARK: It may be necessary to cut the antenna rod to get the correct tuning. In this case it's recommended to slightly cut the radiator not more than 5mm/cut



MICRO 30

Loosen the locking screw of the whip and by means of the alan key supplied act on it in order to fine tune your antenna.

REMARK: It may be necessary to cut the antenna rod to get the correct tuning. In this case it's recommended to slightly cut the radiator not more than 5mm/cut

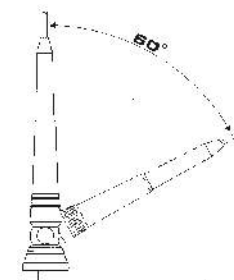
ALTERNATIVE MOUNT TYPE



"CE-S" mount

Spheric joint for inclination.
 4 m cable RG 58 C/U
 Mounting hole 10 mm

Code 2206428.38 Cellular 33 S
Code 2206506.38 Micro 30 S



"CE" mount

Rigid version not tiltable.
 4 m cable RG 58 C/U
 Mounting hole 10 mm

Code 2206428.37 Cellular 33
Code 2206506.37 Micro 30