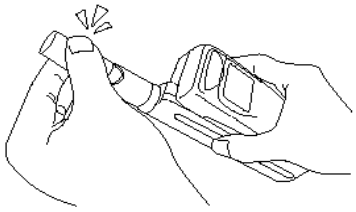
> 4. For purposes of determining the SAR test positions, please clarify how the
> antenna is stowed with respect to the two hinged sections and if there is a
> partially extended antenna position allowing just the top half to be extended > and/or tilted.
>
>

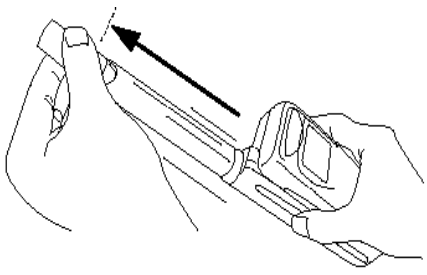
The antenna is composed of two hollow plastic rods and the actual helical antenna section is stored in the second rod. The two tier rods are nested in the antenna container of the handset. Since the hinged mechanism is located at just bottom of the second rod, it is impossible to tilt the second rod at the hinge position unless the second rod is pulled perfectly out of the first rod. When the top of the second rod is grasped and pulled out, the first rod is usually extended at first and then second rod follows on to be extended. Therefore it is possible to tilt the antenna to the right or left only after the whole antenna completes to be perfectly extended straight. Though it is possible to put the antenna at a half way position during the extension, we do not think that user operates the handset at such antenna position because it is slightly unstable.

Concerning the detailed procedure to extend the antenna, please refer the following procedure.

(1) Grasp the top of the antenna

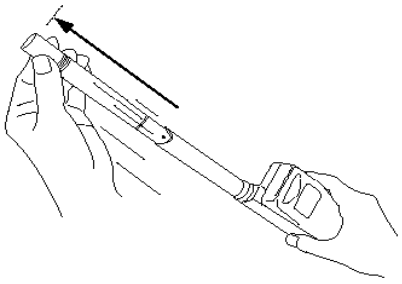


(2) Extend the top half of the antenna

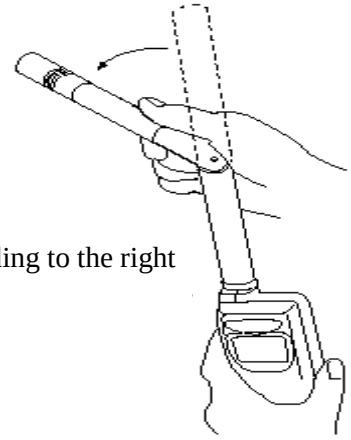


[Caution]
When extending or retracting the antenna, always hold the top of the antenna.
Holding the lower part may damage it.

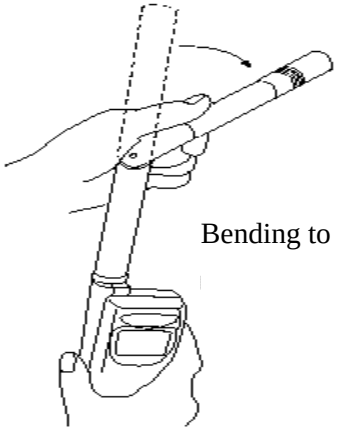
(3) Extend the rest of the antenna



(4) Bend the top of the antenna to the right or left until it stops.
If you bend it to the right, the antenna will lock in position.



Bending to the right



Bending to the left

[Caution]
Do not use excessive force. Doing so may damage the antenna. When retracting the antenna, first bring the top section back in line, then grip the top and reverse the procedure used for extending the antenna. Holding the bottom section of the antenna and then trying to retract it may damage it.

(5) When using the phone, keep the antenna vertical to the ground.

Using the phone on the right side

Using the phone on the left side

[Caution]
To ensure optimum communication performance, make sure there are no obstacles above or around you. Be sure to bend the top of the antenna so that it is vertical to the ground.