

# ASSEMBLY TOOLS

## Part Numbers Listed Next to the Product Photographs



**Wire Retrievers**  
The 14808 and 16252 are identical to our standard wire retriever PN 14053, with the exception that they are designed for our high-strength HF antenna wire PN 14809.



### DG PN 14808

For removing 15/16" insulation from the HF wire PN 14809 (high-strength "O" tension mast).

### DG PN 16252

High-strength HF wire retriever (for use with the HF wire PN 14809 only).

### DG PN 50ARM300-250

#### Standard Wire Release Tool for Tension Units

This is our commercial wire retriever designed to release antenna wire PN 14379 from chuck jaws of the various antenna components and to remove 7/16" of insulation in precisely the right length. It prevents nicking of the antenna wire when the insulation is cut for removal.



### DG PN 14053 Standard Wire Retriever

This is a military specification wire retriever (MS25119-1) designed to release antenna wire PN 14379 from chuck jaws of the various antenna components and remove 7/16" of insulation in precisely the right length. It prevents any potential nicking of the wire when the insulation is cut for removal.



### DG PN 16470 Strikeguard Roller



### DG PN 16500 Allen Wrench Tool

### DG PN 14807 Pretensioning Tool

This tool is used to spread the tension units to its pre-set point. The tool has a maximum spread of 3 inches.



### DG PN 14806

#### High Strength Plug Driver

This plug driver is identical to our standard mast plug driver PN 14533, except that this one is designed for our high-strength antenna masts PN 14780, PN 14955-2 & PN 15016. It is used to remove 3/8" insulation from the antenna wire.



### DG PN 14533

#### Standard Mast Plug Driver

This plug driver is used to assemble the chuck assembly into the mast head and for adjusting proper tension on the antenna wire using the 1-in travel of the chuck assembly in the mast head after the antenna system is installed. It is required for installation of the following antenna masts: PNs 14472, 14540, 14690, 14955-1, and 15005.

### DG PN 15863 Pretensioning Tool

This tool is a ratchet type of tool used to spread the tension unit to its pre-set point. It has specific applications where very strong springs are utilized.

