

A Third Way to Modify M12 Rack

ONCE YOUR M16 RIFLE OR M4 CARBINE IS MODIFIED WITH THE NEW FIRE CONTROL SELECTOR, NSN 1005-01-585-6042, IT WON'T FIT SECURELY IN THE M12 RACK.

PS 729 (AUG 13) SHOWED HOW TO MODIFY THE RACK USING A GRINDER. PS 746 (JAN 15) GAVE A SIMPLER METHOD USING WELDING PLIERS.



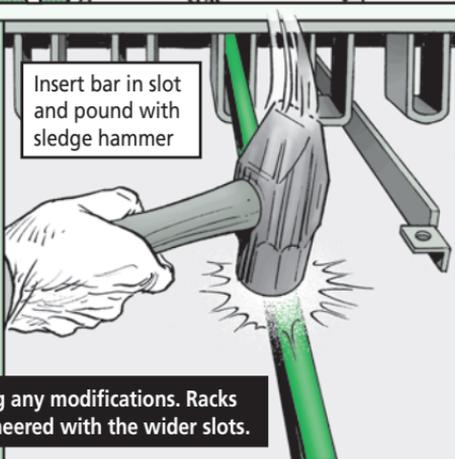
NOW THE WELDERS IN THE MATERIEL SUPPORT COMMAND, KOREA (MSC-K) WHO ARE RESPONSIBLE FOR MODIFYING ALL THE M12 RACKS IN SOUTH KOREA MAY HAVE COME UP WITH THE SIMPLEST METHOD OF ALL. IT TOOK THEM ABOUT 15 MINUTES TO MODIFY EACH RACK. HERE'S HOW...



Use a 1-1/2-in diameter steel bar and a 5-lb mini sledge hammer. Insert the bar in each rack slot and pound the bar with the hammer. That rounds out the flat portion of the slot, making it longer and more narrow as well. Test each slot to make sure it securely holds an M16 or M4 with the new fire control selector.

Once the rack is modified, you must have it certified by your local TACOM LAR or security.

Insert bar in slot and pound with sledge hammer



NOTE: Check your rack for fit before making any modifications. Racks built after Sep 13 have already been re-engineered with the wider slots.