

CHAPTER 8

RIGGING M151 TRUCK WITH MACHINE GUN ON MODULAR PLATFORM

8-1. General

Procedures for rigging the M1917A6 or the M60 machinegun in the M151, ¼-ton truck for airdrop on a modular platform are outlined in this chapter. Procedures for rigging the truck on this platform will be the same as those given in chapter 2 with the exceptions noted.

8-2. Description of Load

The M1917A6 or the M60 machinegun, gun cradle, ammunition holder, and the M4 gun mount mounted in the M151, ¼-ton utility truck are rigged on an airdrop platform with one G-11A or three G-12D cargo parachutes and other items of airdrop equipment. The gun and components weight 148 pounds.

Note. DO NOT rig this load with three G-12D cargo parachutes when the intended drop zone is at a ground elevation of 6,000 feet or higher.

8-3. Stowing Machinegun

Remove the machinegun, ammunition holder, and gun cradle from the mount. Remove the top part of the run mount and tape it to the bottom part of the mount as shown in A, figure 8-1.

Wrap the gun cradle in cellulose wadding and tape. Secure gun cradle in place behind the driver's seat with type III nylon cord as shown in B, figure 8-1. Wrap the ammunition holder in cellulose wadding and tape. Secure it in place behind passenger's seat with type III nylon cord (B, fig 8-1). Pad the machinegun with cellulose wadding, wrap it in a 36- by 60-inch piece of cotton duck, and secure it to the front seats with type III nylon cord.

A. Gun mount secured

B. Gun cradle and ammunition holder stowed

8-4. Marking Rigged Load

Mark the rigged load according to FM 10-500/TO 13C7-1-5. The weight and center of gravity must be computed by rigging personnel.

Note. When rigging this load for airdrop on a drop zone with ground elevation of 6,000 to 10,000 feet, add 3 inches to the height.

8-5. Equipment Required

The equipment required for rigging this load will be the same as that shown in table 2-1 and outlined in paragraph 2-17.

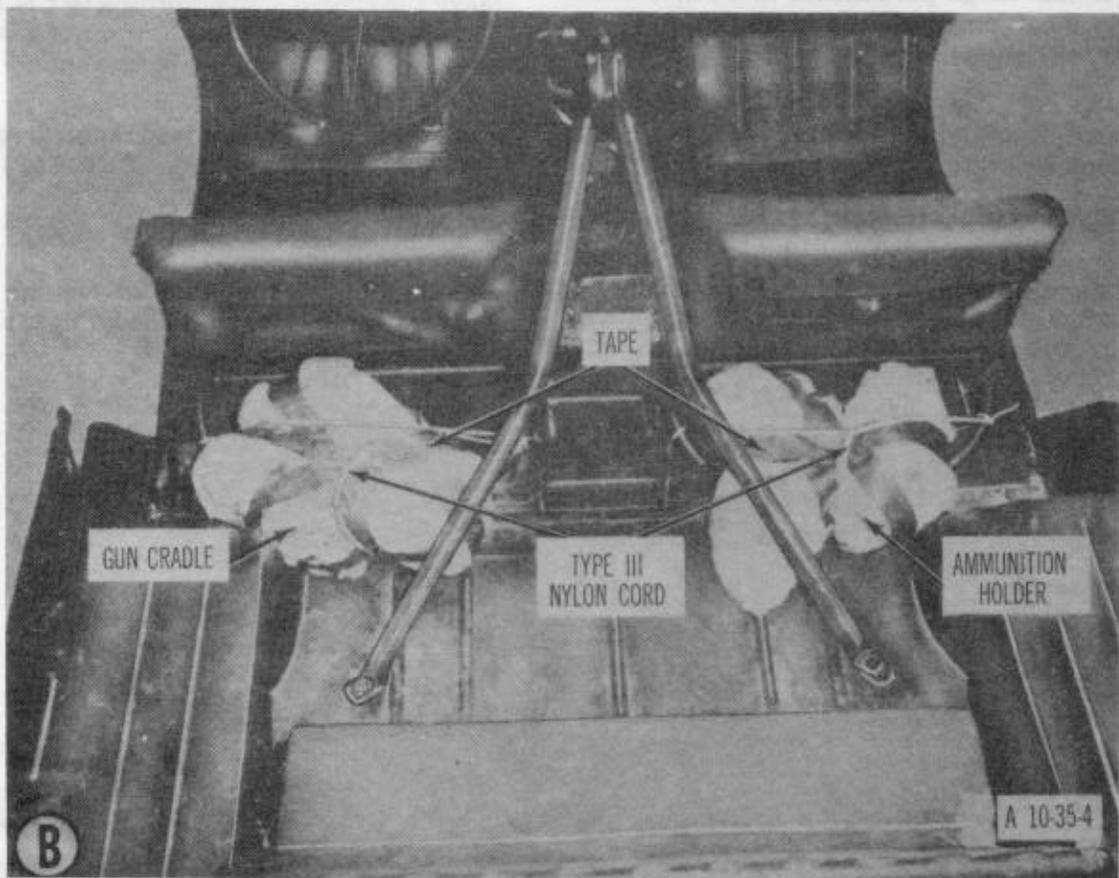
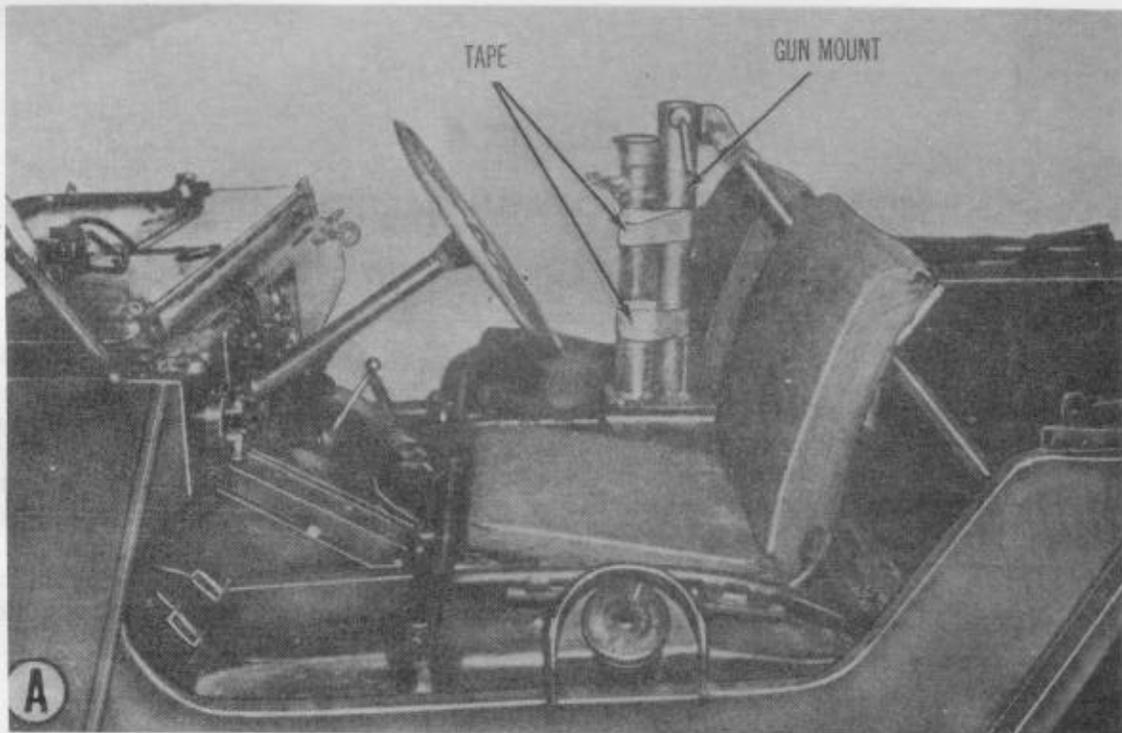


Figure 8-1. Gun mount, gun cradle, and ammunition holder stowed.