

RIGGING MECHANIC SHOP KIT IN M998 TRUCK

5-13. Use the procedures shown in Figure 5-13 to rig the Mechanic Shop Kit in a cargo/troop carrier-configured truck. The load shown weighs 980 pounds.

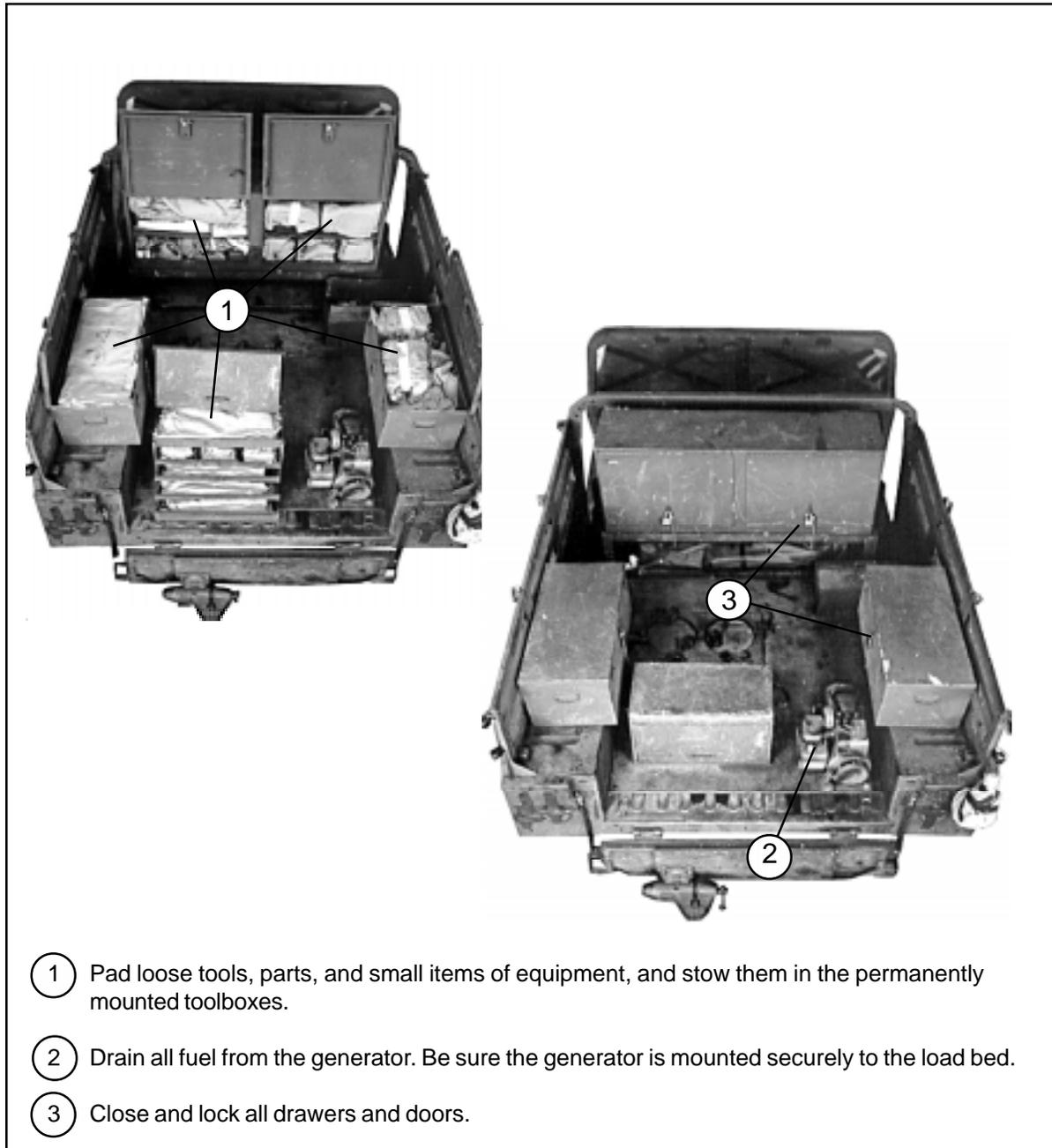


Figure 5-13. Mechanic Shop Kit Rigged in M998 Truck

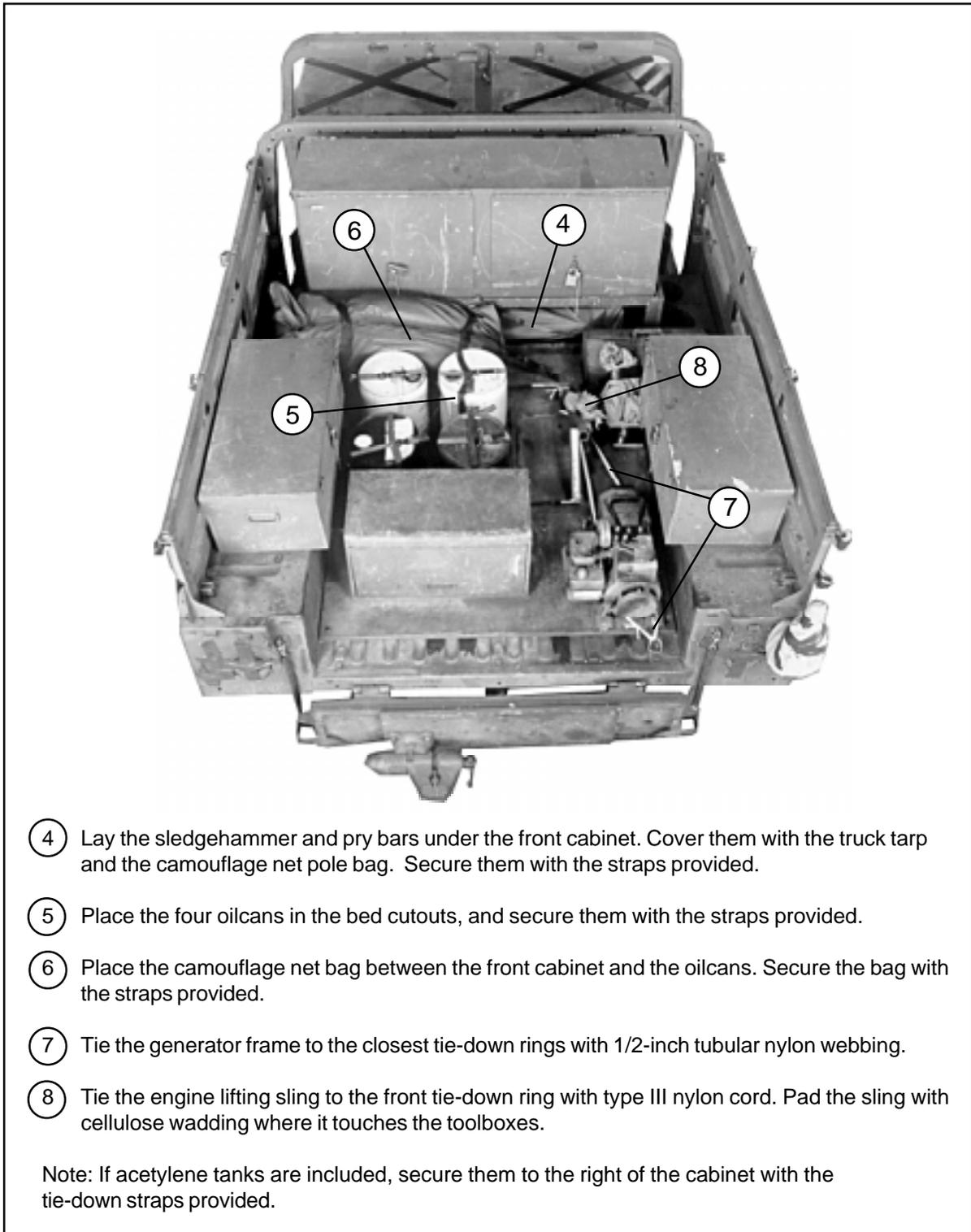
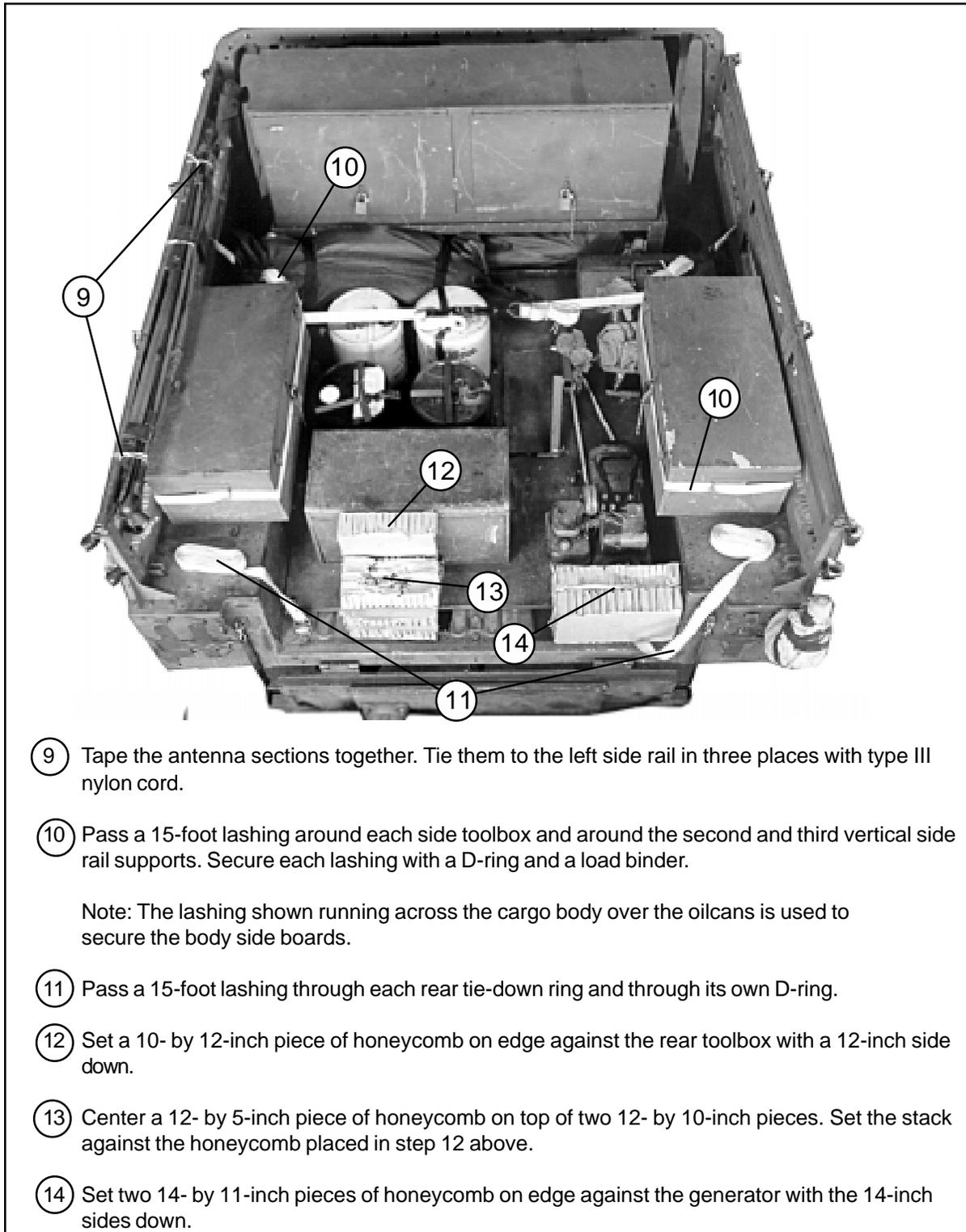


Figure 5-13. Mechanic Shop Kit Rigged in M998 Truck (continued)



- ⑨ Tape the antenna sections together. Tie them to the left side rail in three places with type III nylon cord.
 - ⑩ Pass a 15-foot lashing around each side toolbox and around the second and third vertical side rail supports. Secure each lashing with a D-ring and a load binder.
- Note: The lashing shown running across the cargo body over the oilcans is used to secure the body side boards.
- ⑪ Pass a 15-foot lashing through each rear tie-down ring and through its own D-ring.
 - ⑫ Set a 10- by 12-inch piece of honeycomb on edge against the rear toolbox with a 12-inch side down.
 - ⑬ Center a 12- by 5-inch piece of honeycomb on top of two 12- by 10-inch pieces. Set the stack against the honeycomb placed in step 12 above.
 - ⑭ Set two 14- by 11-inch pieces of honeycomb on edge against the generator with the 14-inch sides down.

Figure 5-13. Mechanic Shop Kit Rigged in M998 Truck (continued)

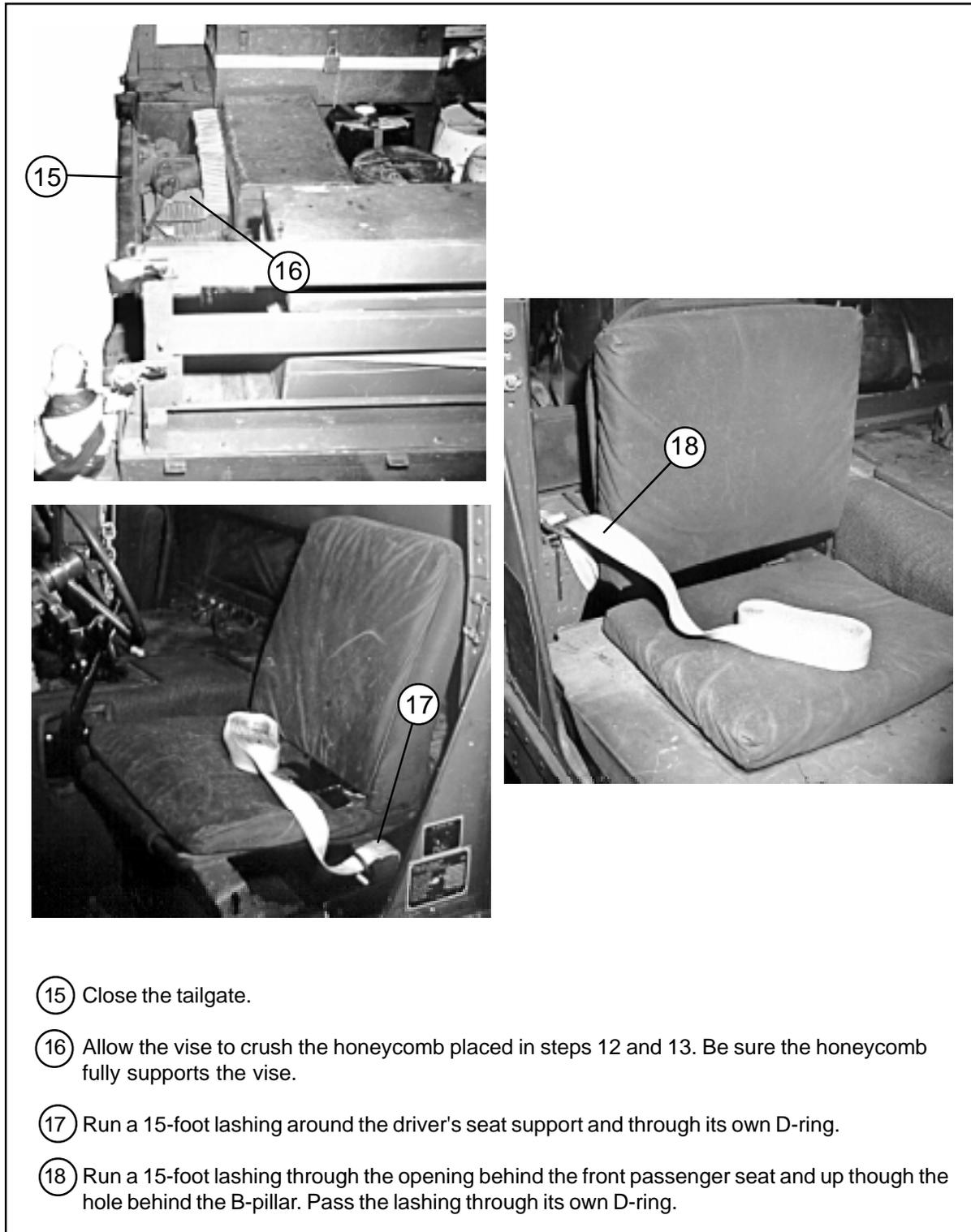
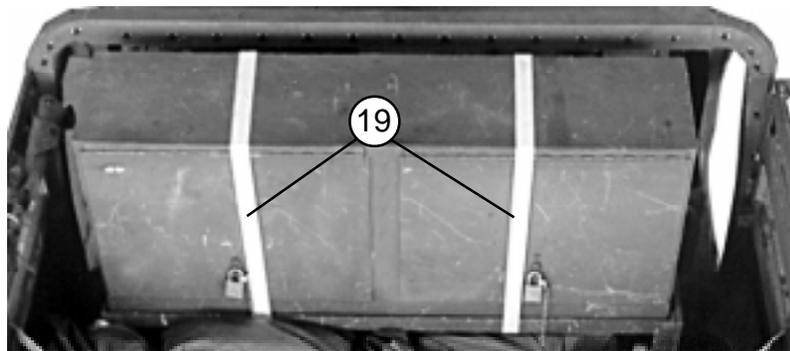
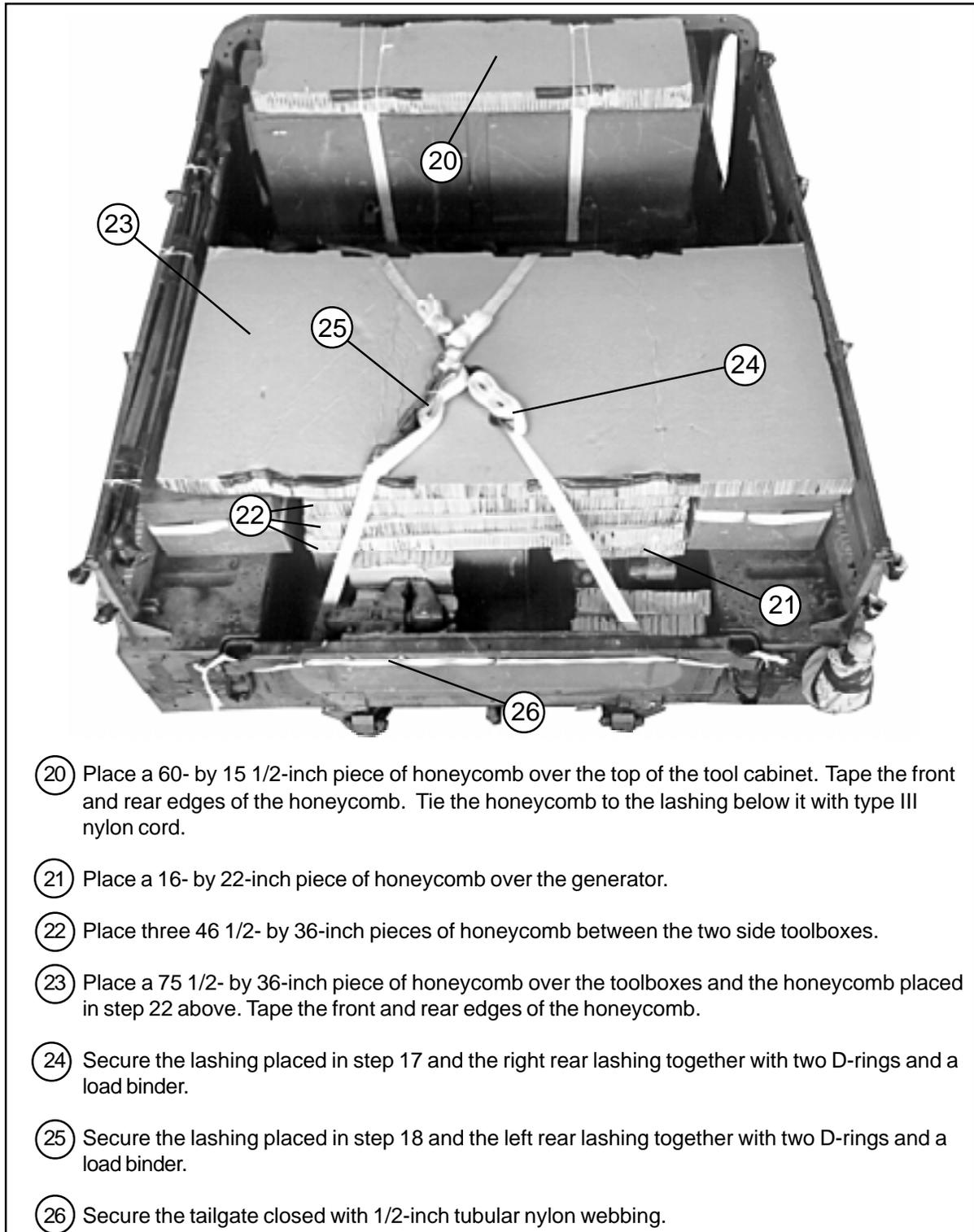


Figure 5-13. Mechanic Shop Kit Rigged in M998 Truck (continued)



- 19 Pass a 15-foot lashing through each tie-down ring behind the seats. Bring each lashing over the top of the tool cabinet, over the doors, and under the cabinet. Fasten each lashing with a D-ring and a load binder behind the cabinet.

Figure 5-13. Mechanic Shop Kit Rigged in M998 Truck (continued)



- ②0 Place a 60- by 15 1/2-inch piece of honeycomb over the top of the tool cabinet. Tape the front and rear edges of the honeycomb. Tie the honeycomb to the lashing below it with type III nylon cord.
- ②1 Place a 16- by 22-inch piece of honeycomb over the generator.
- ②2 Place three 46 1/2- by 36-inch pieces of honeycomb between the two side toolboxes.
- ②3 Place a 75 1/2- by 36-inch piece of honeycomb over the toolboxes and the honeycomb placed in step 22 above. Tape the front and rear edges of the honeycomb.
- ②4 Secure the lashing placed in step 17 and the right rear lashing together with two D-rings and a load binder.
- ②5 Secure the lashing placed in step 18 and the left rear lashing together with two D-rings and a load binder.
- ②6 Secure the tailgate closed with 1/2-inch tubular nylon webbing.

Figure 5-13. Mechanic Shop Kit Rigged in M998 Truck (continued)

RIGGING DENTAL OPERATIVE FIELD SET IN M998 TRUCK

5-14. Use the procedures shown in Figure 5-14 to rig the dental operative field set in a cargo/troop carrier-configured truck. The dental operative field set consists of an X-ray unit, ultrasonic scaler, air compressor, light set, dental equipment cart, and dental chair. Each component fits into its own case. The load shown weighs 834 pounds.

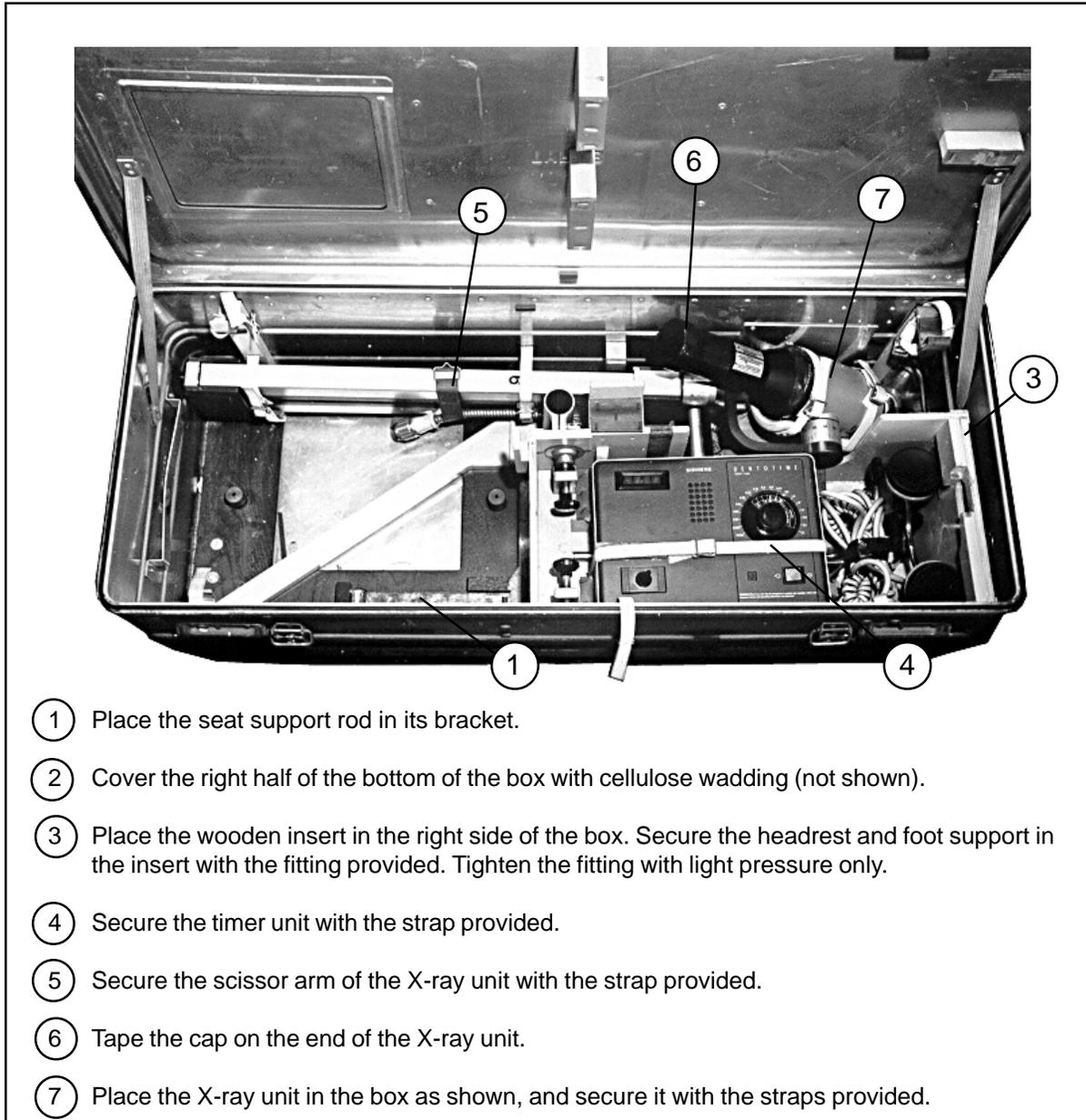


Figure 5-14. Dental Operative Field Set Rigged in M998 Truck

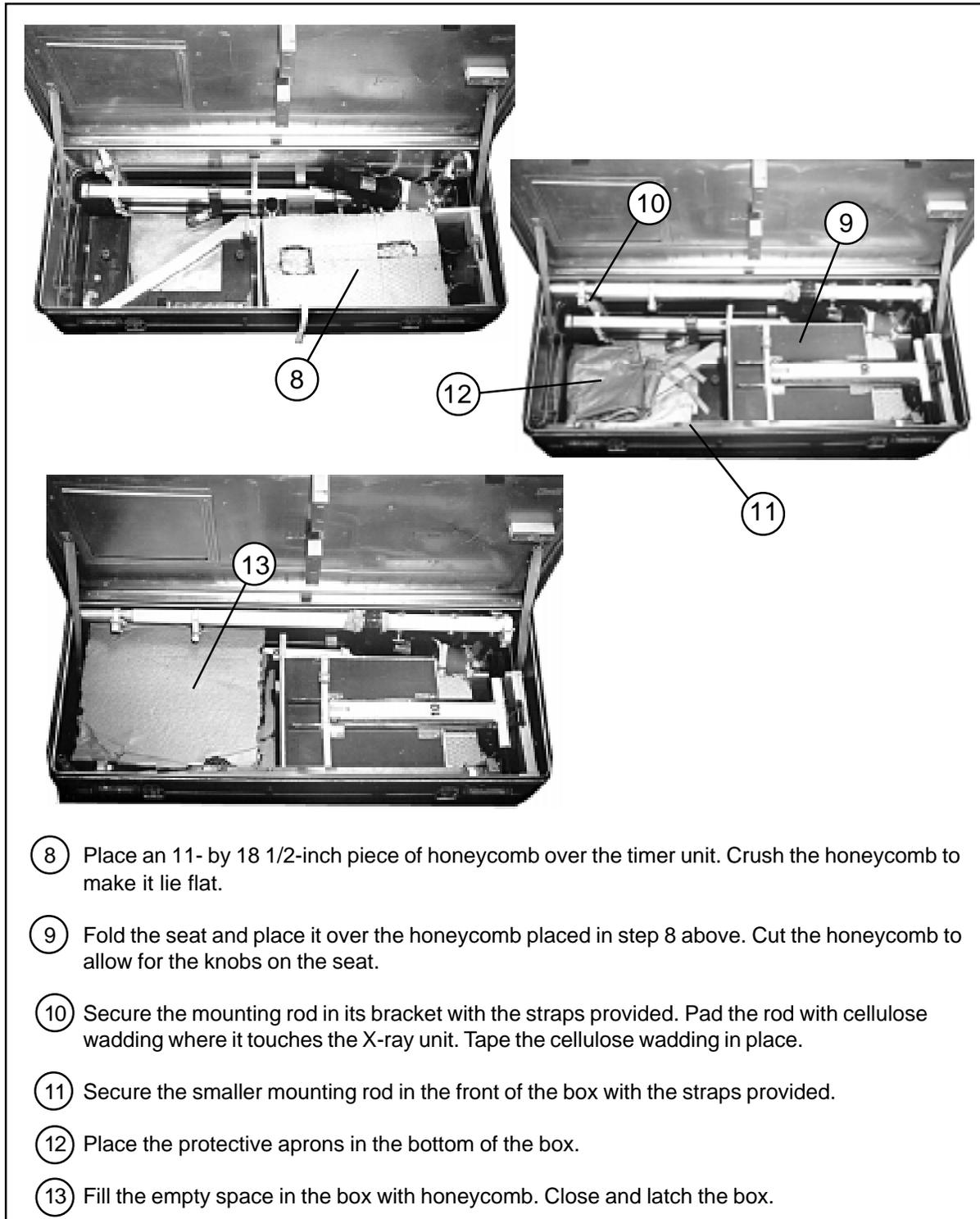
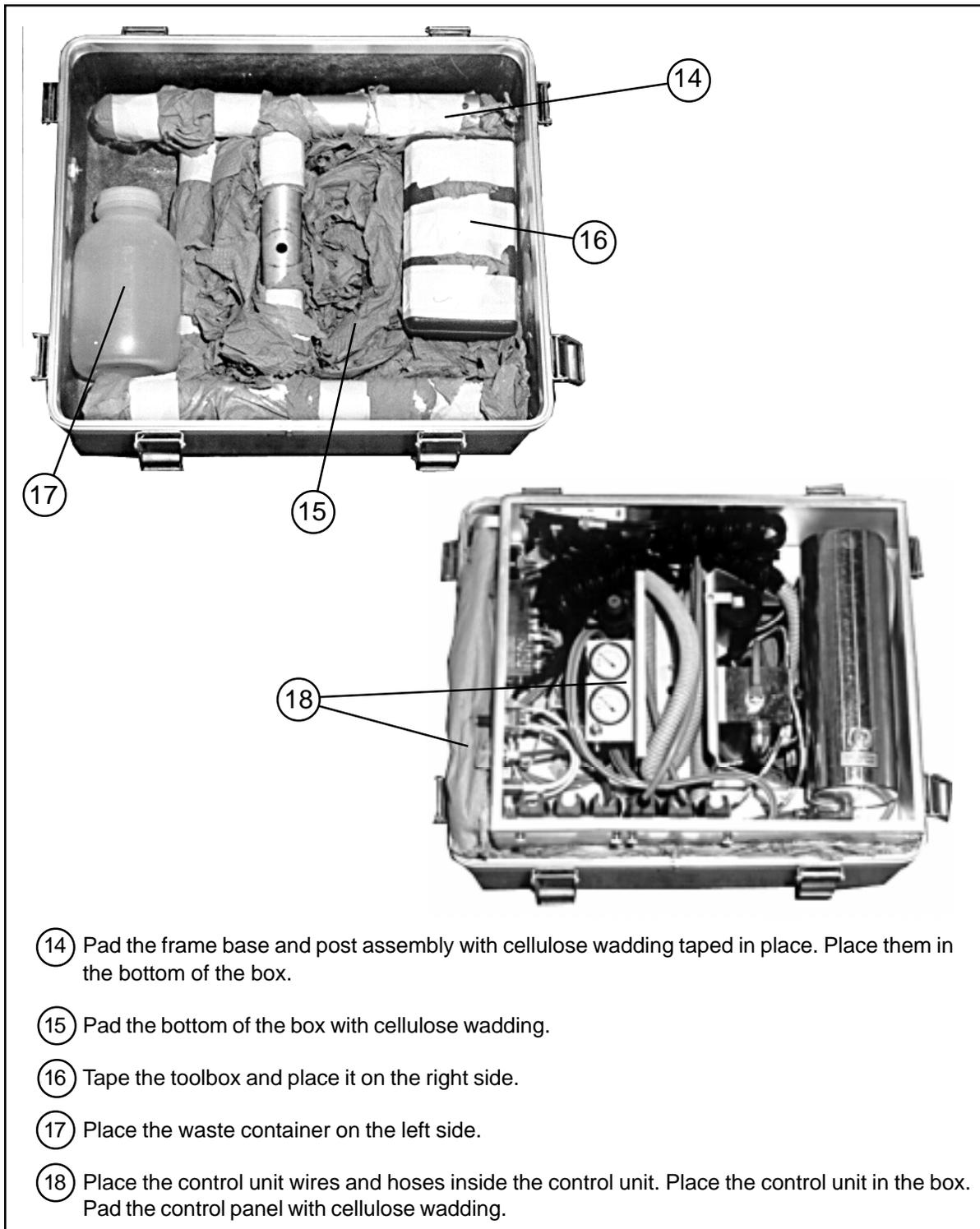


Figure 5-14. Dental Operative Field Set Rigged in M998 Truck (continued)



- ①④ Pad the frame base and post assembly with cellulose wadding taped in place. Place them in the bottom of the box.
- ①⑤ Pad the bottom of the box with cellulose wadding.
- ①⑥ Tape the toolbox and place it on the right side.
- ①⑦ Place the waste container on the left side.
- ①⑧ Place the control unit wires and hoses inside the control unit. Place the control unit in the box. Pad the control panel with cellulose wadding.

Figure 5-14. Dental Operative Field Set Rigged in M998 Truck (continued)

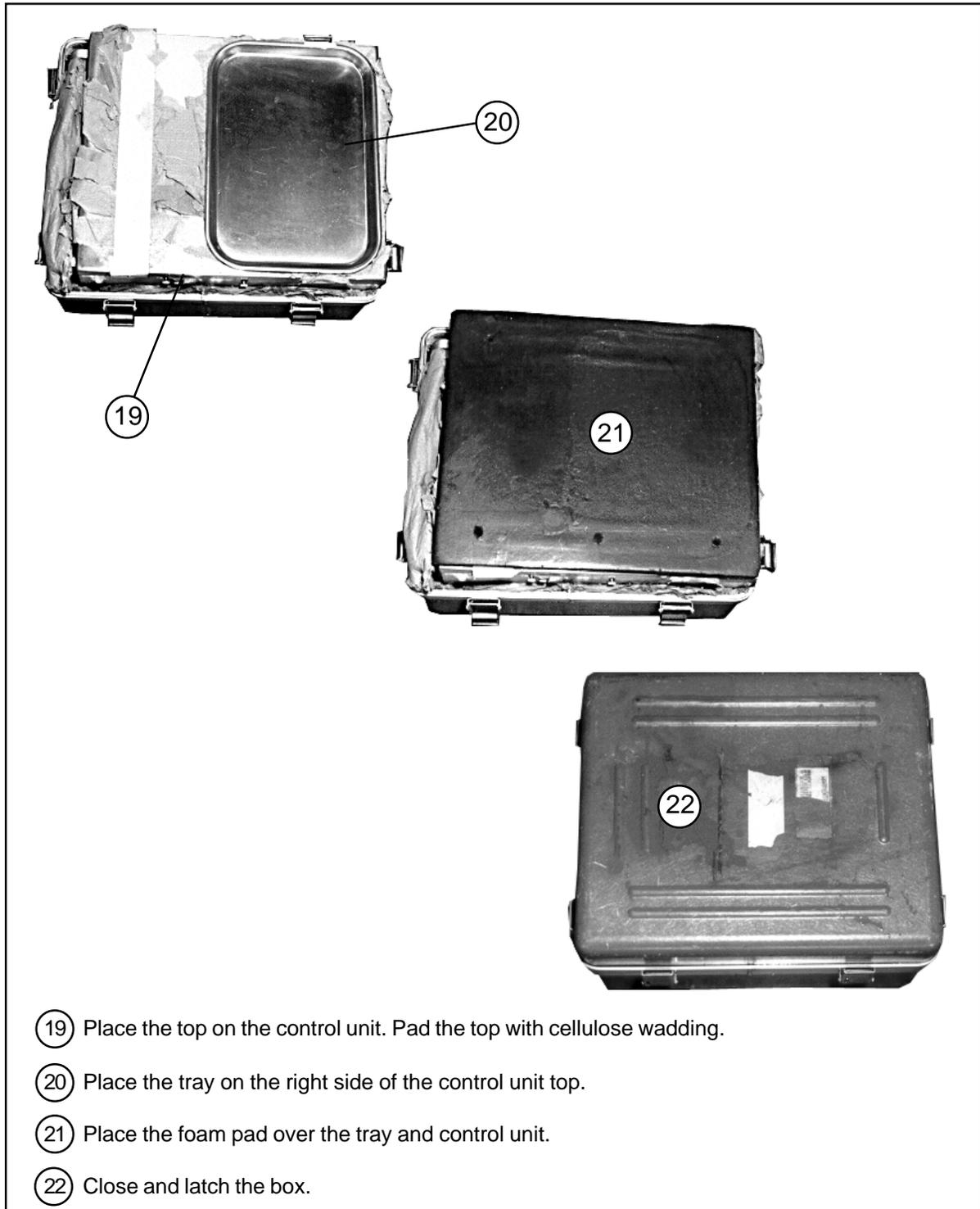


Figure 5-14. Dental Operative Field Set Rigged in M998 Truck (continued)



Figure 5-14. Dental Operative Field Set Rigged in M998 Truck (continued)

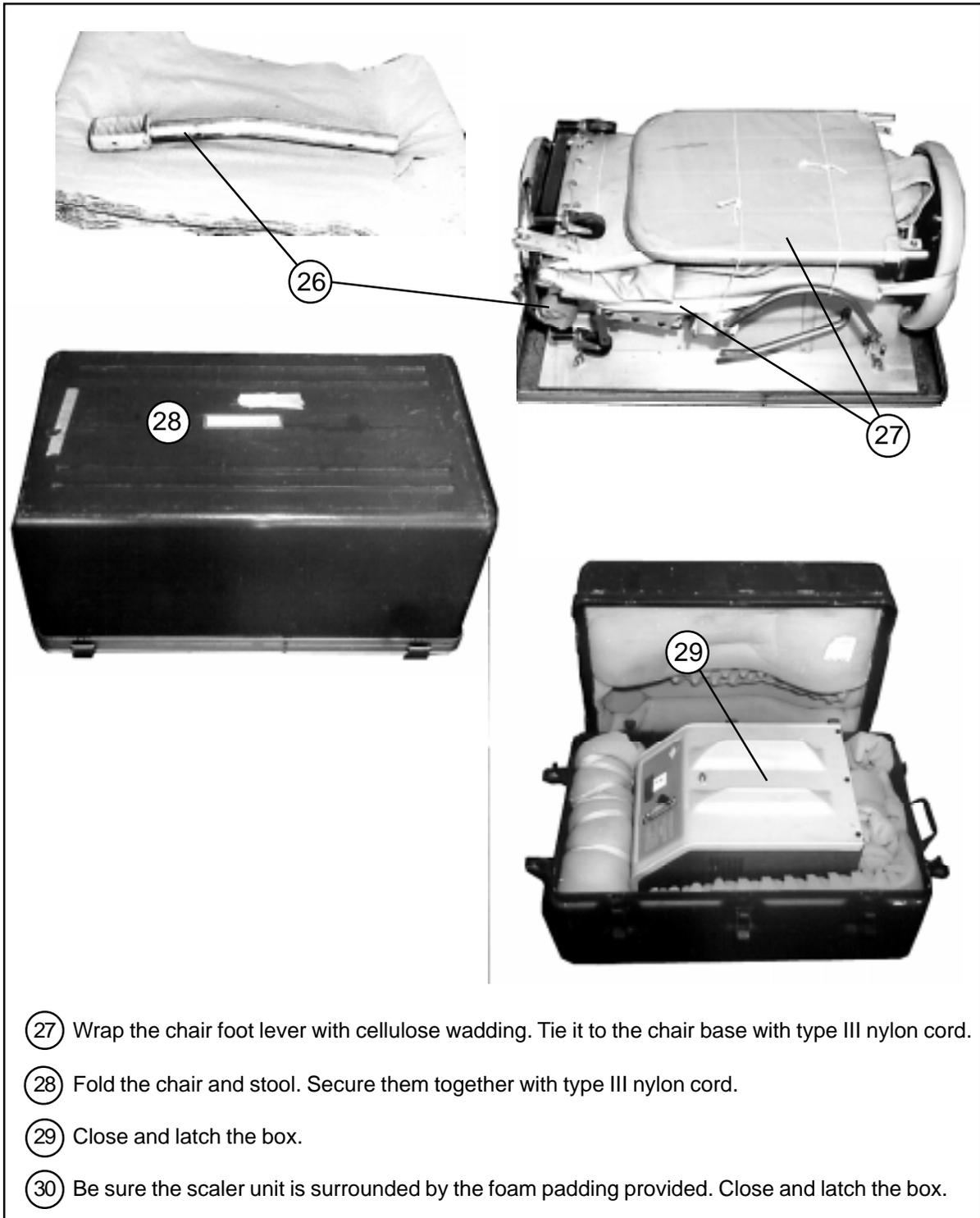


Figure 5-14. Dental Operative Field Set Rigged in M998 Truck (continued)

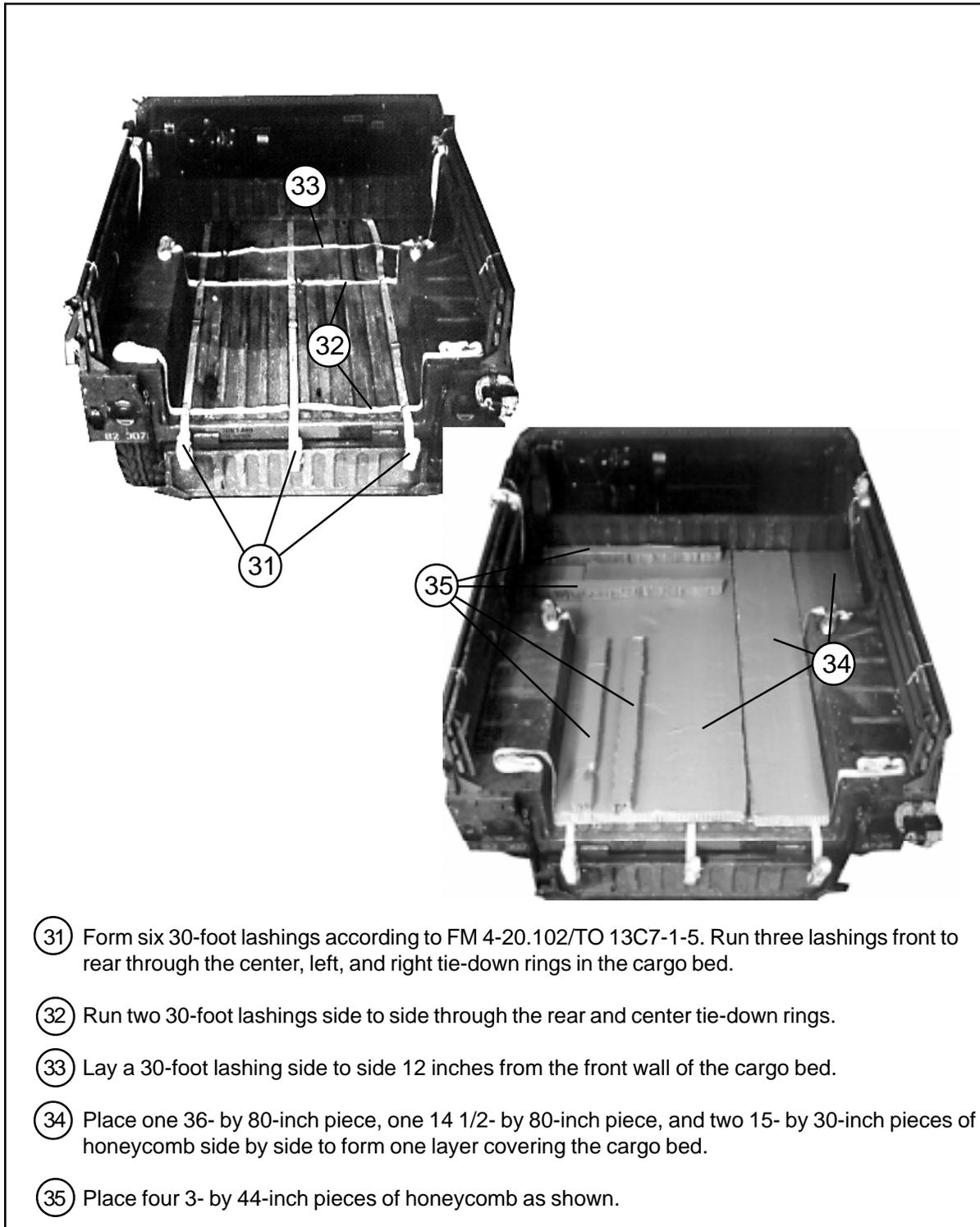


Figure 5-14. Dental Operative Field Set Rigged in M998 Truck (continued)

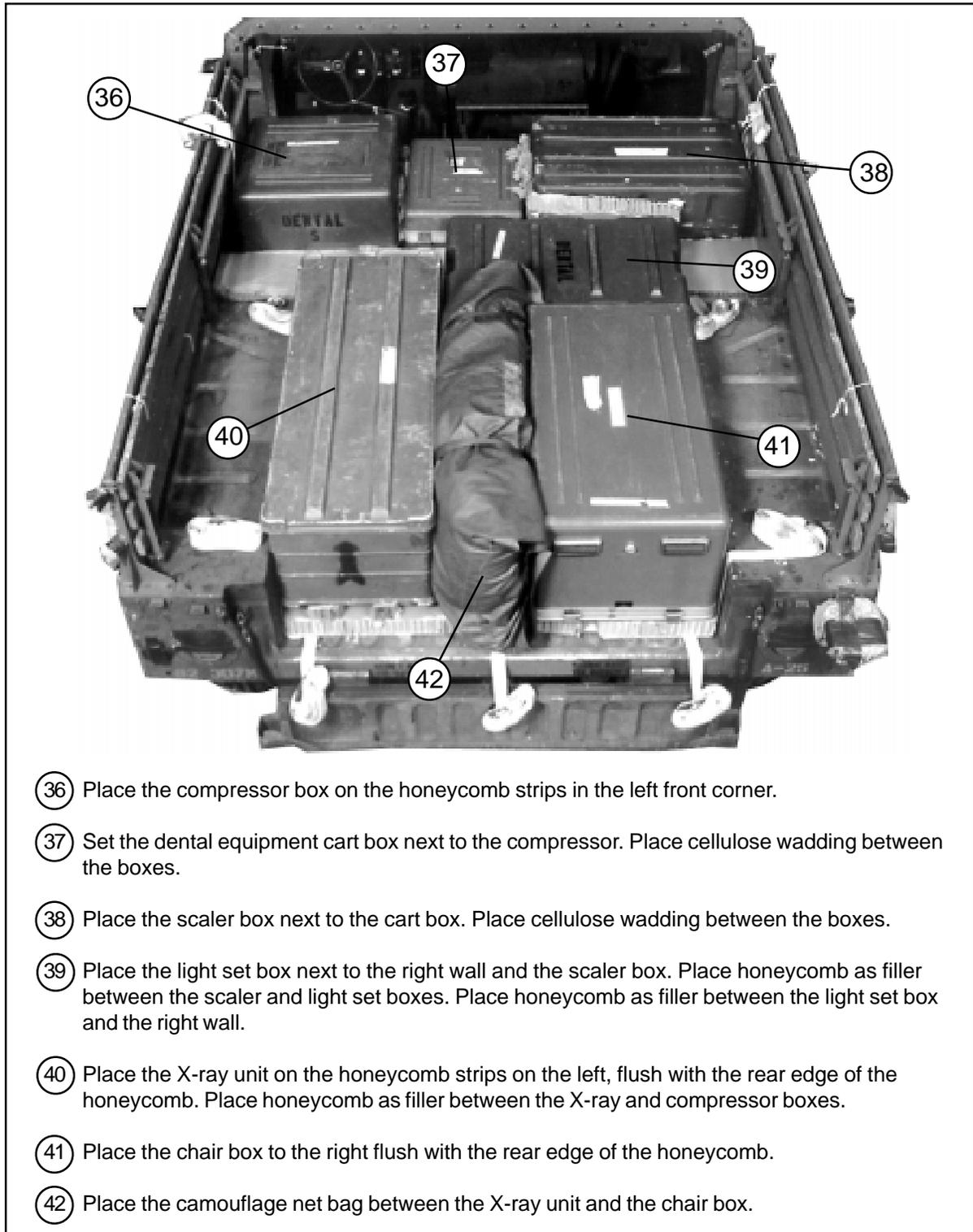


Figure 5-14. Dental Operative Field Set Rigged in M998 Truck (continued)

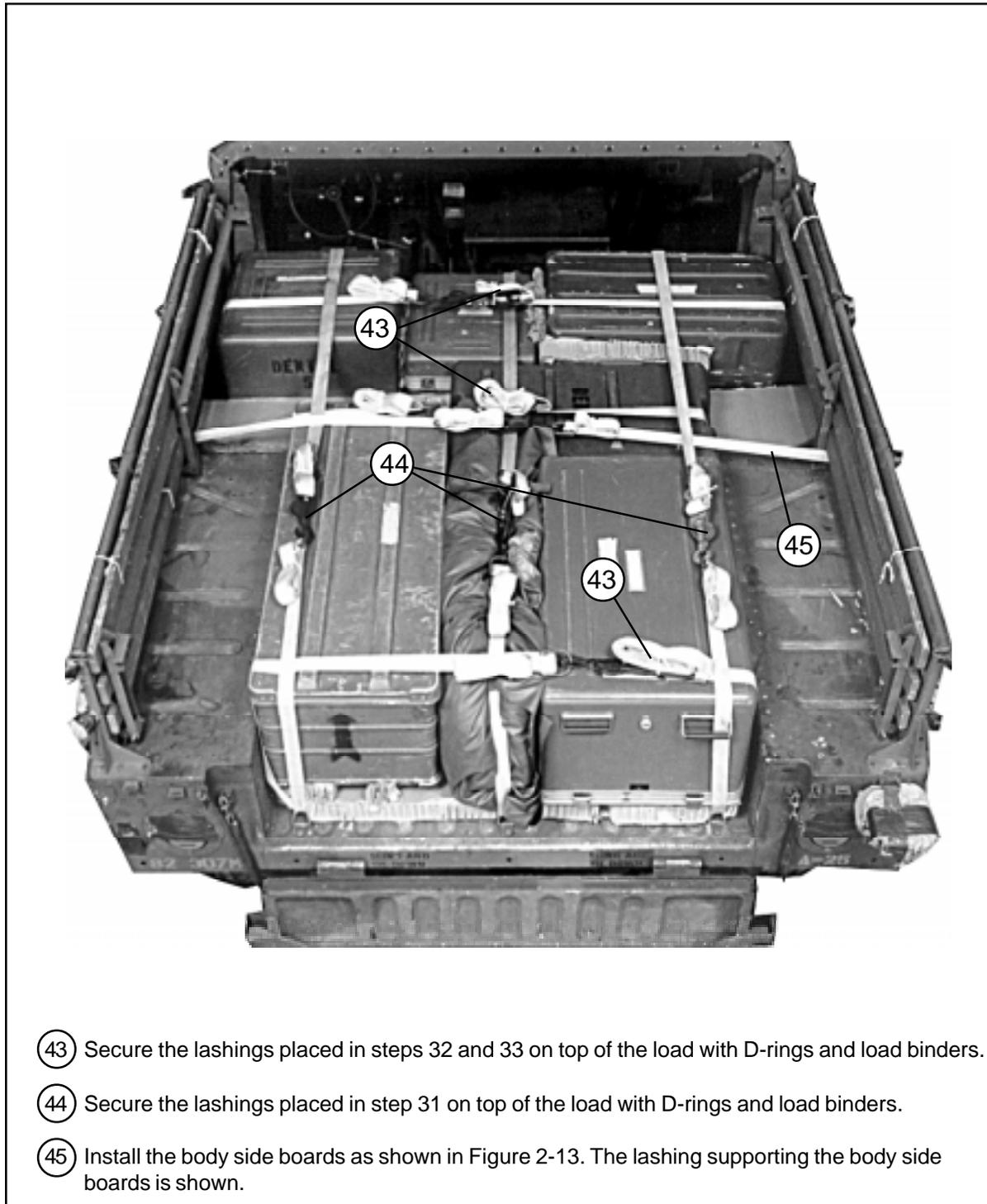


Figure 5-14. Dental Operative Field Set Rigged in M998 Truck (continued)

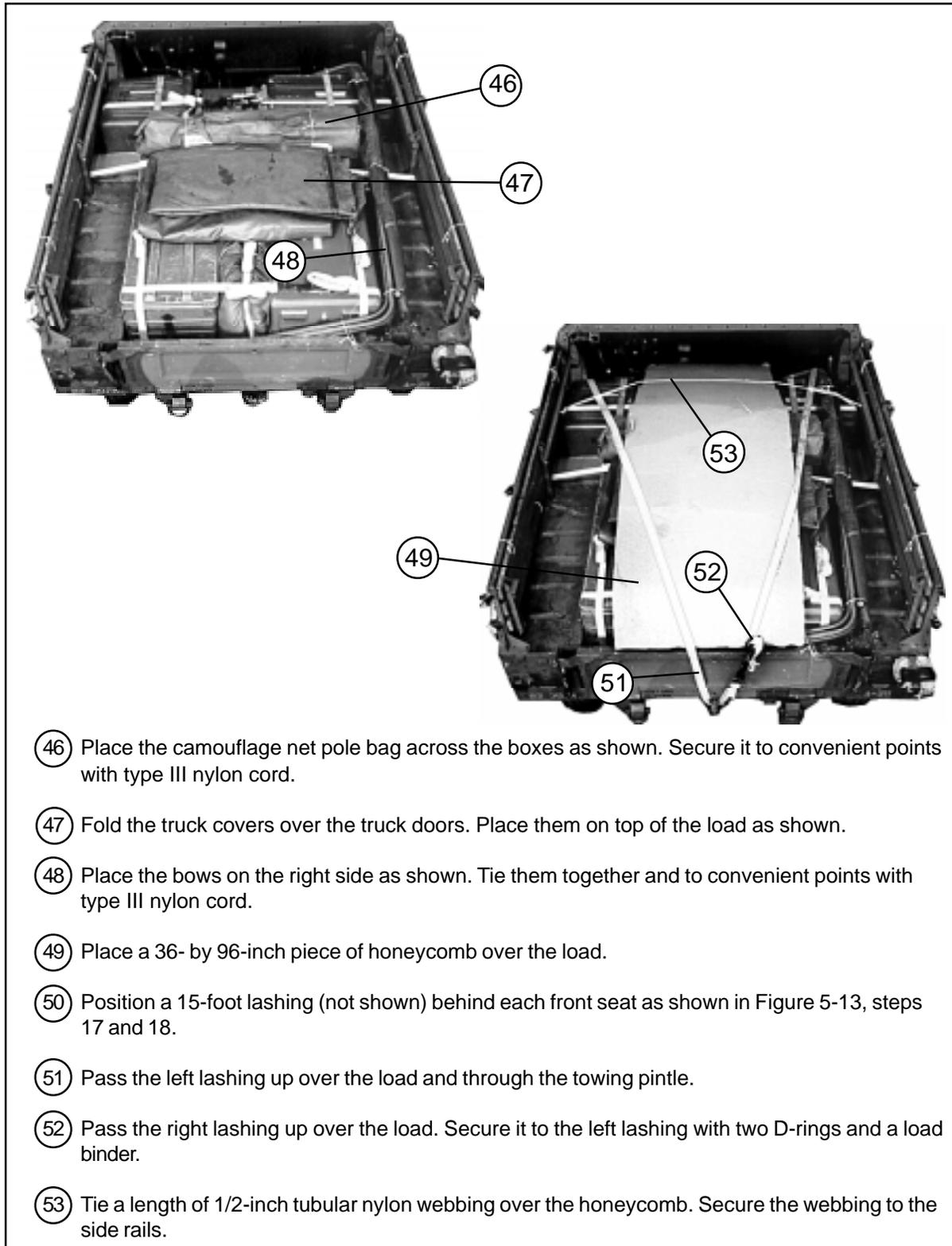


Figure 5-14. Dental Operative Field Set Rigged in M998 Truck (continued)