

## E. OPERATIONS

### Transport

To pick up the paver for transporting to the job the driver should first inspect the hook-up arms to see that they are in the carry position. (See Figure E-1) If they are not in the correct position rotate arms to under the hopper and by using the central hydraulic system close the arms until they are against the track assembly. Then by lifting the arms individually, attach the grab hook, (see Figure E-1) and allow the arms to be supported.

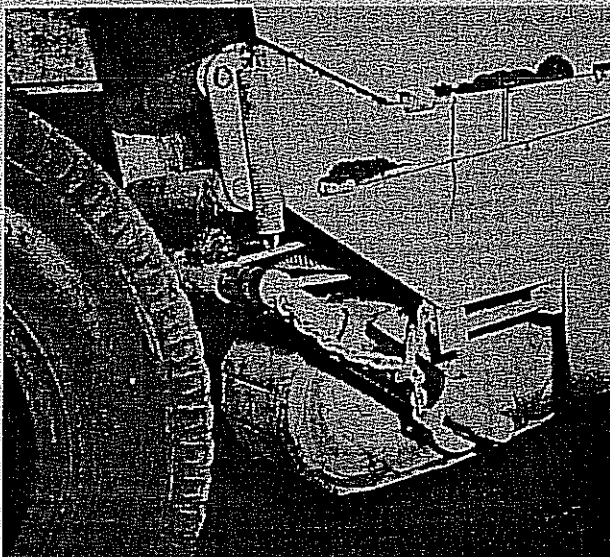


Fig. E-1

1. Rotate the hopper wings down.
2. Back the truck to the paver until the tailgate is centered over the front of the hopper.
3. Raise the dump body approximately  $\frac{1}{4}$  up.
4. Place the three gate hooks over the tailgate, one on each side and one in the center.
5. Attach the two short carry chains to the hopper bridle chains three links forward of the center of the hopper bridle chains. (See Figure E-2)
6. Attach the short carry chains to the gate hooks on both sides of the tailgate making certain the same number of links are dropped on each side.
7. Lower dump body. This should raise the paver to give from 9 to 15 inches of ground clearance.

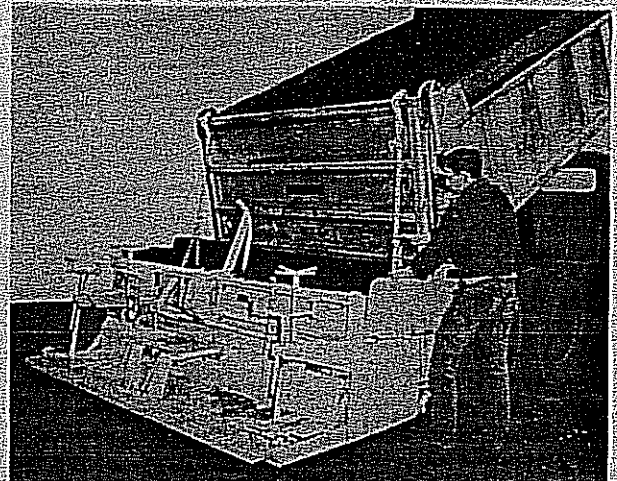


Fig. E-2

8. Attach screed hoist chain to the the center gate hook and by using the central hydraulic hand pump tighten until all slack is removed from the chain. (See Figure E-3)
9. Rotate hopper wings to 0° position and lock.

**\*Note:** The paver should not rub against the tires or the frame of the truck. If it does move the short chains forward on the hopper bridle chains.



Fig. E-3

Usually the truck driver diesel the bed of his truck before loading with asphalt material so he should diesel the machine thoroughly at this time, paying particular attention to the bottom of the screed, the hopper assembly and the tracks.