



INSTRUCTIONS

E8M, E8HM AND E10M SET-UP

ASSEMBLY

1. Cut the banding straps and remove the upper portions of the carton. Cut the sides of the bottom tray so the tray lays flat.

2. Remove the wheel-tire assemblies and loose boxes from the carton. Also remove loose packing material in the area of the front axle. Inspect the contents of all packages.

3. Jack up the rear of the tractor.

4. Remove the mower deck and rear cardboard support from below the tractor frame.

NOTE: The support can be partially disassembled in place for ease of removal.

5. Grease the rear axle shaft to prevent rust formation, and install the rear wheels with the extended portions of the wheels' centers toward the tractor. Align the cross-holes of the wheel centers with the corresponding holes in the axle. Insert clevis pins in the holes and secure with cotter pins. (See Figure 1.)

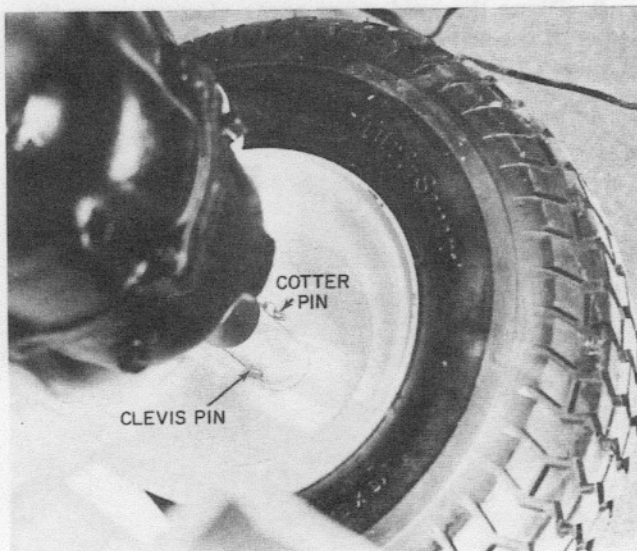


Figure 1

6. Install the woodruff key and steering arm (boss extending downward) on the lower end of the steering shaft below the frame so the boss is flush with the end of the shaft. Secure with the square-head setscrew. (See Figure 2.)

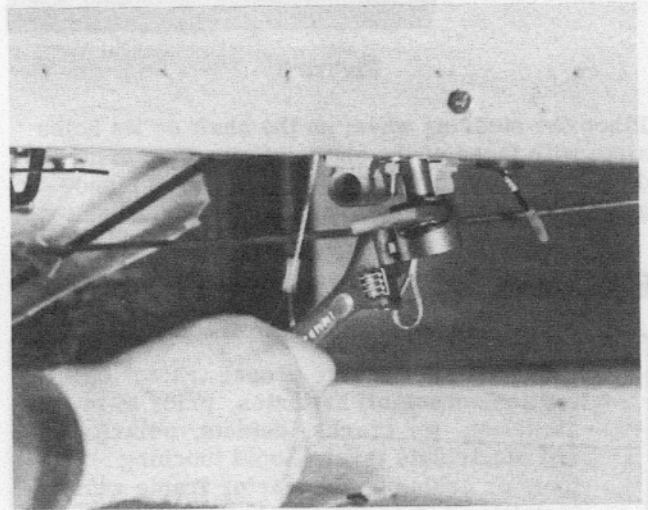


Figure 2

7. Jack up the front of the tractor, partially disassemble and remove the cardboard support, and install the front wheels. Secure each wheel to its spindle with a 3/4-inch narrow washer and Tru-Arc snap ring. Use a Tru-Arc tool for snapping installation. Grease the front axle/spindle assembly thoroughly.

8. Install the short tie rod between the steering arm tab on the lower end of the steering assembly and the Pitman arm which is attached to the right-front-wheel spindle. Install so the threaded studs of the ball joints extend down through the arm tabs. Secure with lockwashers and nuts. (See Figure 3.)

9. Install the long tie rod so the threaded studs of the ball joints extend up through the spindle tabs. Secure with lockwashers and nuts. (See Figure 3.)

10. Place the plastic sleeve over the upper end of the steering shaft with its slotted end upward and aligned with the holes in the steering shaft.

