



Fig. MF7—Exploded view of the cam and lever type steering gear unit. Camshaft bearings and lever backlash are adjustable.

- | | | |
|------------------------------|----------------------------------|-------------------------|
| 2. Adjusting Nut | 9. Pitman arm | 17. Lock nut |
| 1. Woodruff key | 10. Oil seal | 18. Side cover |
| 3. Steering column and cover | 11. Bushings | 19. Gasket |
| 4. Shim | 12. Housing | 20. Gasket assembly |
| 5. "O" ring | 13. Housing plug | 21. Bearing spring seat |
| 6. Retainer ring | 14. Lever stud (tricycle models) | 22. Bearing spring |
| 7. Back stop | 14A. Lever stud (axle models) | 23. Seal |
| 8. Bearing balls | 15. Lever shaft | 24. Steering column cap |
| 9. Camshaft assembly | 16. Adjusting screw | 25. Pin seat |

the water outlet elbow. Disconnect cable from starting motor and wires from coil, headlights and generator. Disconnect tractorometer cable from generator, choke rod from carburetor and oil gage line from right side of cylinder block. Shut off the fuel and remove the fuel line. Unbolt the fuel tank from its rear support, loosen the fuel tank front support bolts and block-up between fuel tank and rocker cover.

Note: Some mechanics prefer to completely remove the fuel tank. Disconnect throttle rod and rear ball joint. Disconnect battery cables and remove battery. Disconnect tail light wires and wires from starter safety switch. Unbolt battery platform from engine and remove steering wheel, steering wheel Woodruff key, felt washer (23—Fig. MF7), spring (23), chrome cap (24) and rubber seal (23).

Remove the cap screws retaining the instrument panel and battery platform

to the steering gear housing and lift the instrument panel and battery platform assembly from tractor.

10. Disconnect drag link from pitman arm, remove the cap screws retaining the transmission cover to transmission housing and lift the steering gear and transmission cover unit from tractor.

11. **OVERHAUL GEAR UNIT.** The steering gear unit can be overhauled without removing the gear housing assembly from tractor by removing the instrument panel and battery platform assembly as outlined in paragraph 9.

Remove pitman arm from lever shaft and remove the gear housing side cover (18—Fig. MF7). Withdraw the lever shaft and stud assembly. Examine the stud and renew same if damaged or excessively worn.

Note: On axle type tractors, the stud (14A) is mounted in roller bearings, but component parts of the stud assembly are not sold separately. When installing a new lever stud (14A), tighten nut (N) until a rolling torque of 6-8 inch-lbs. is required to turn the stud in its bearings.

Remove the steering column and gear housing cover (2) and save shims (4) for reinstallation. Withdraw the camshaft, remove snap rings (5), cups (6) and bearing balls (7). Examine all parts and renew any which are questionable.

New lever shaft bushings (11) should be reamed after installation, if necessary, to provide an inside diameter of 1.6233-1.625. The lever shaft (15) should have a clearance of 0.0005-0.003 in the bushings.

Fig. MF8—Typical upper pedestal and drag link installation on all models equipped with manual steering and adjustable type front axle. The installation on tricycle models is similar except for details of the lower steering arm.



Mf 65 Repair Manual

N Colangelo



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