

MAINTENANCE

The hubs rotate on tapered roller bearings. An oil seal and felt washer are used at the inner end of the hubs.

Adjusting and greasing—The front wheels can be adjusted to treads of $40\frac{5}{8}$ inches or $46\frac{3}{8}$ inches. The wheels are in the $40\frac{5}{8}$ -inch tread position when the disc flanges are turned in. See *Illust. 50B*. To obtain the $46\frac{3}{8}$ -inch tread, reverse the wheels on the hubs so that the disc flanges are turned out. See *Illust. 50C*.

Rear Wheels

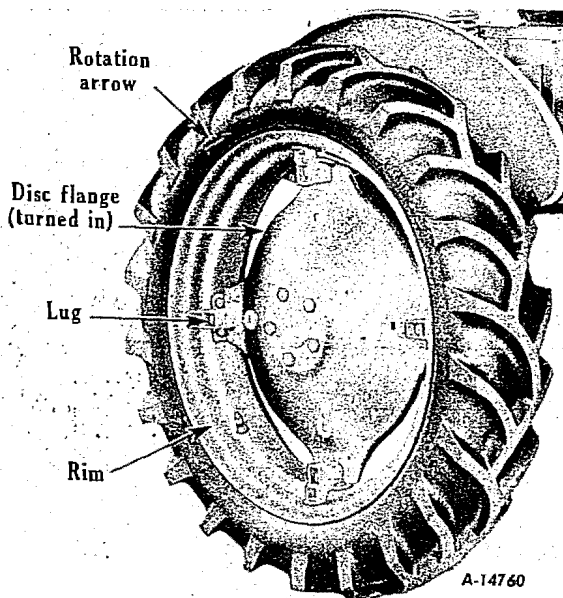
The rear wheels are steel disc wheels with demountable rims for tractor type agricultural tread tires.

Rims—The following rear wheel rims are available:

Rear wheel rim W5-24 for use with 6-24 (2-ply) pneumatic tires.

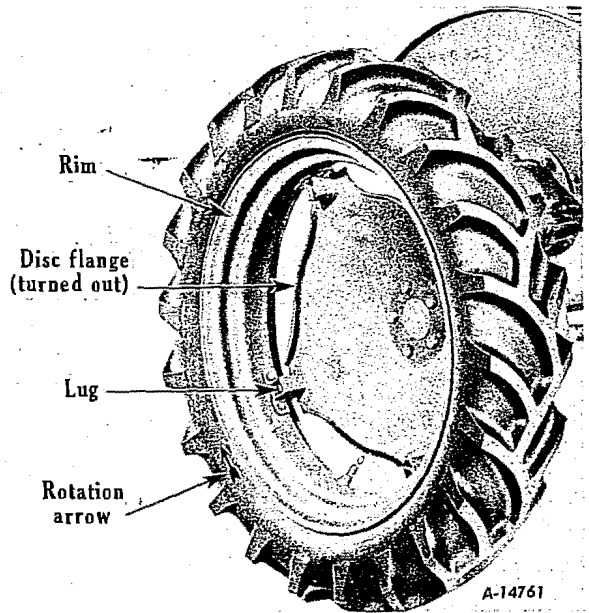
Rear wheel rim W5-30 for use with 6-30 (2-ply) and 7-30 (4-ply) pneumatic tires.

Rear wheel rim W7-24 for use with 7-24 (2-ply), 8-24 (2-ply and 4-ply) and 9-24 (4-ply) pneumatic tires.



Illust. 51

Rear wheel with disc flange turned in.



Illust. 51A

Rear wheel with disc flange turned out.

The W5-30 and W7-24 rims are furnished with the tractor when ordered.

Each wheel is mounted on the axle flange with five special bolts and may be mounted with the disc flange turned in or out to obtain, with the different rim positions, the various wheel treads as described below.

Both front and rear wheels are provided with mounting holes for the addition of cast-iron wheel weights.

Tread adjustment—The rear wheels can be set in five different tread positions of 40, 44, 48, 52 or 56 inches to suit various crop spacings.

The desired tread position can be obtained by reversing the rear wheel discs and by attaching the rims to the discs in different positions as shown in *Illusts. 51, 51A and 52*.

Note: When the rear wheel discs or rims are reversed, make sure that the tire tread will rotate in the correct direction as shown by the arrow on the side of the tires. See *Illusts. 51 and 51A*.

When assembling discs or rims, tighten all bolts securely.