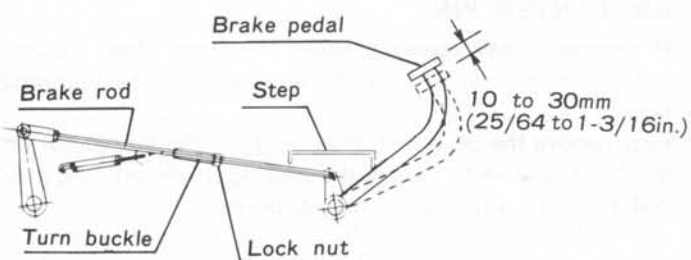


F-2041

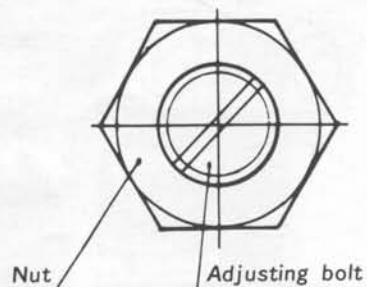


8.4 STEERING WHEEL

Moderate steering wheel play is 10 to 30mm (25/64 to 1-3/16 in.). To adjust this, loosen the lock nut and turn the adjusting bolt to the right. After adjustment, securely retighten the nut.



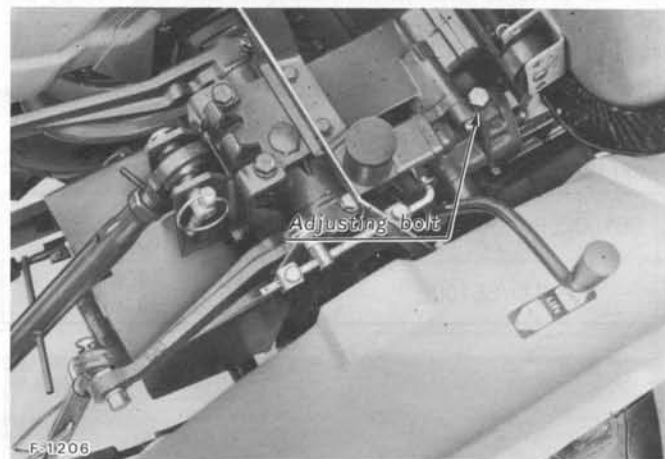
F-1803



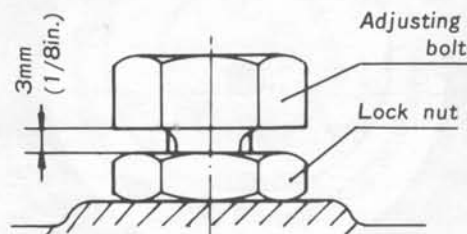
8.5 IMPLEMENT LOWERING SPEED

Implement lowering speed can be adjusted in accordance with the type of the implement and operating conditions. To do this, after loosening the lock nut, tighten or loosen the adjusting bolt on the hydraulic control valve. Tightening the adjusting bolt slows down the lowering speed while loosening it accelerates the speed. After adjustment, securely tighten the lock nut.

Note that the proper lowering speed of a rotary tiller is such that it takes two or three seconds to descend from the top position to the ground.

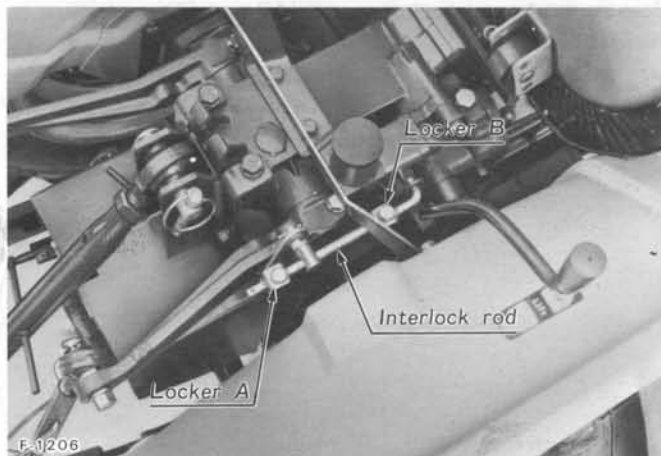


F-1206



8.6 IMPLEMENT LIFTING AND LOWERING LIMITS

The implement lifting and lowering limits can be changed by shifting the locker (A) or (B).



F-1206

■ Lower Limit

The lower limit can be changed by shifting the fixing position of the locker (A). Shifting the locker (A) backward lowers the limit and shifting it forward raises the limit.

■ Upper Limit

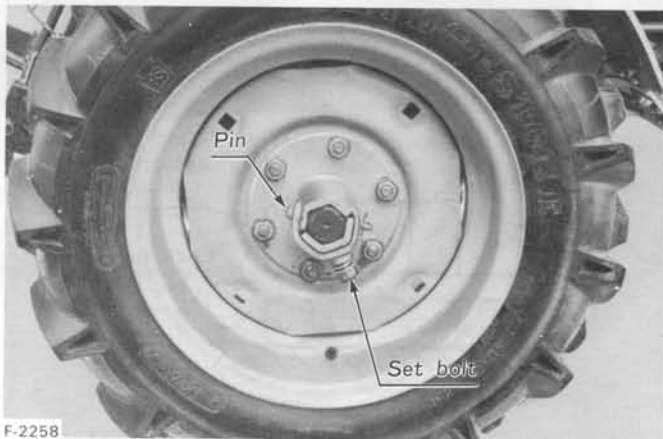
The upper limit can be changed by shifting the fixing position of the locker (B). Shifting the locker (B) backward lowers the upper limit and shifting it forward raises the limit.

8.7 REAR WHEEL TREAD

The rear wheel is fixed to the hexagonal axle and hub by the use of a pin and set bolt. Rear wheel tread can be changed at 3 steps (B6100D/B6100E/B7100D), 2 steps (B5100D/B5100E) by selecting one of the pin holes on the axle. Adjust the rear wheel tread according to operating conditions.

Tread (Between the center of the tires)

B6100D/B6100E/B7100D	660mm, 710mm, 760mm (26 in., 28 in., 30 in.)
B5100D/B5100E	640mm, 740mm (25 in., 29 in.)

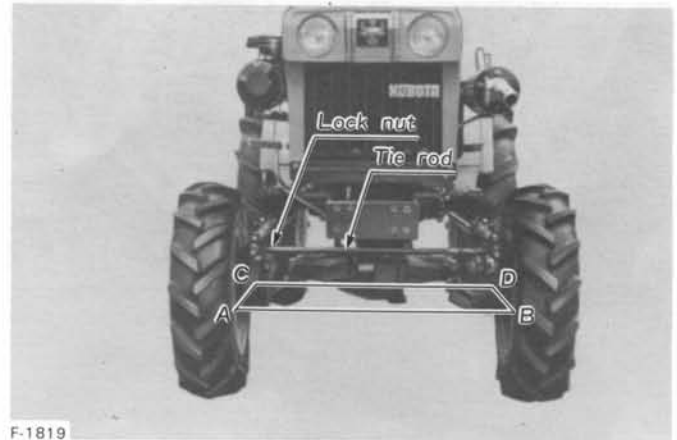


F-2258

8.8 TOE-IN

The toe-in needs to be adjusted if the tractor runs unstably or if the steering wheel becomes heavy or difficult to handle. Measure the front wheel distances (AB and CD) and adjust to the following value:

CD minus AB should be approximately zero to 5mm (0.2 in.), which is common to the B5100D/B5100E/B6100D/B6100E/B7100D. To perform this adjustment, loosen the tierod lock nut and turn the tierod the desired number of turns.



F-1819

8.9 CENTER PIN

If cross-axle play occurs between the front wheel support and the front axle, it must be eliminated in the following fashion:

First remove the set spring, then retighten the slotted nut on the front axle while turning the steering wheel until the play is eliminated. Lastly replace the set spring.



F-1819

8.10 EXHAUST PIPE WITH MUFFLER

The exhaust pipe can be rotated. Adjust this properly while the tractor operate between the crop rows.



F-1817