

Front Wheel Steering Angle

1. Inflate the tires to the specified pressure.
2. Loosen the lock nut and shorten the length of stopper bolt LH (1).
3. Steer the wheels to the extreme left.
4. Lengthen the length of stopper bolt (1) until the stopper bolt contacts with the bevel gear case (3).
5. Return the steering wheel to straight ahead and lengthen the stopper bolt half turn from above position further.
6. Lock the stopper bolt by lock nut (2).
7. For adjusting the right steering angle, perform the same procedure as mentioned in left steering angle.

(Reference)

- Length of adjusting bolt L : Right side 25 mm (0.98 in.)
Left side 20 mm (0.79 in.)
- Steering angle : Right side 0.84 to 0.87 rad. (48 to 50 °)
Left side 0.92 to 0.96 rad. (53 to 55 °)

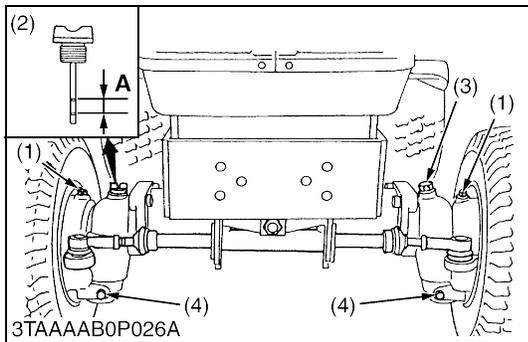
- (1) Stopper Bolt LH
- (2) Lock Nut

- (3) Bevel Gear Case

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[2] DISASSEMBLING AND ASSEMBLING

(1) Separating Front Axle Assembly



Draining Front Axle Case Oil

1. Place the oil pans underneath the front axle case.
2. Remove the both right and left hand side drain plugs (4) and filling plug (3) to drain the oil.
3. After draining, reinstall the drain plugs (4).

(When reassembling)

- When re-filling, remove the right and left breather plugs (1).

■ IMPORTANT

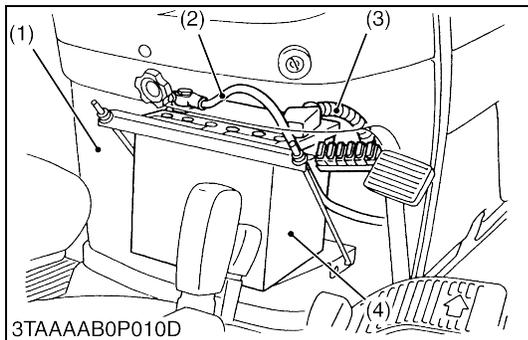
- After ten minutes, check the oil level again, add oil to prescribed level.
- Use KUBOTA SUPER UDT fluid or SAE80, 90 gear oil. Refer to "LUBRICANTS, FUEL AND COOLANT". (See page G-7.)

Front axle case oil capacity	4.7 L 4.97 U.S.qts. 4.14 Imp.qts.
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- (1) Breather Plug
- (2) Filling Plug with Dipstick
- (3) Filling Plug
- (4) Drain Plug

A : Oil level is acceptable within this range.

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Battery

⚠ CAUTION

- When disconnecting the battery cables, disconnect the negative cable from the battery first. When connecting, connect the positive cable to the battery first.

1. Remove the under panel (1).
2. Disconnect the negative cable (2) from the battery.
3. Disconnect the positive cable (3) from the battery and remove the battery (4).

- (1) Under Panel
- (2) Negative Cable

- (3) Positive Cable
- (4) Battery

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