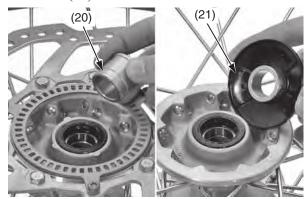
## **Suspension**

12. Clean the surfaces where the axle and axle clamps contact each other.

Apply grease to each dust seal lips of the front wheel.

Install the left side collar (20) and right side collar (21) into the wheel hub.



(20) left side collar

(21) right side collar

- 13. Install the front wheel between the fork legs while inserting the disc between the pads, being careful not to damage the pads.
  - When installing the wheel, be careful not to damage the wheel speed sensor and pulser ring.
- 14. Insert the front axle shaft through the forks and wheel hub from the right side. Make sure that the front axle shaft is seated firmly onto the left fork leg clamp inner surface. Tighten the front axle nut (22) to the specified torque: 65 lbf-ft (88 N·m, 9.0 kgf·m) Tighten the left axle pinch bolts (23) to the specified torque:

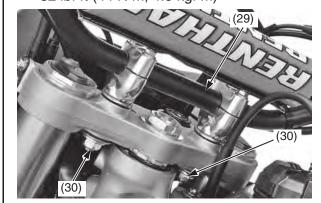
15 lbf·ft (20 N·m, 2.0 kgf·m)

15. Route the speed sensor wire (24) properly and install the speed sensor (25) to the left fork bracket. Install and tighten the speed sensor mounting bolt (26). Install the speed sensor wire guide plate (27)

and tighten the guide plate screw (28).

(24)(28)

- (22) front axle nut
- (23) left axle pinch bolts
- (24) speed sensor wire
- (25) speed sensor
- (26) bolt (27) plate
- (28) screw
- 16. Install the handlebar (29), mounting rubbers, washers and handlebar lower holder nuts (30) and tighten the handlebar holder nuts to the specified torque: 32 lbf·ft (44 N·m, 4.5 kgf·m)



- (29) handlebar
- (30) mounting rubbers, washers and handlebar lower holder nuts

17. With the front brake applied, pump the fork up and down several times to seat the axle and check front brake operation.

