

## FRONT LOWER BALL JOINT (4WD and PRE RUNNER) ON-VEHICLE INSPECTION

SA0AW-02

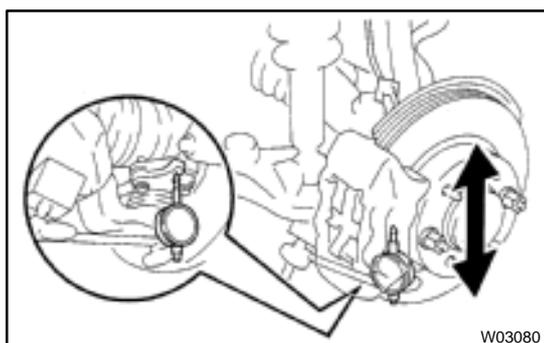
### HINT:

Pre runner is the model described below.

**RZN191L-TRPKAB, RZN196L-CRPKAB,  
VZN195L-CRPKAB**

### INSPECT LOWER BALL JOINT EXCESSIVE PLAY ON-VEHICLE

- (a) Remove the front wheel and install the hub nuts to the disc.



- (b) Using a dial indicator, check the lower ball joint for excessive play when you push the hub nuts up and down with a force of 294 N (30 kgf, 66 lbf).  
**Maximum: 0.5 mm (0.020 in.)**