WHEEL ALIGNMENT PRE-INSPECTION

id021100800100

- 1. Park the vehicle on level ground, in an unloaded condition*, with the wheels straight forward.
 - *: Unloaded condition.....Fuel tank is full. Engine coolant and engine oil are at specified level. Spare tire, jack and tools are in designated position.
- 2. Inspect the tire pressure.
 - · Adjust to the recommended pressure if necessary. (See SUSPENSION TECHNICAL DATA.)
- 3. Inspect the wheel bearing play.
 - Correct if necessary. (See WHEEL HUB, STEERING KNUCKLE INSPECTION.)
- 4. Inspect the wheel runout.
 - Correct if necessary. (See SUSPENSION TECHNICAL DATA.)
- 5. Rock the vehicle, and verify that there is no looseness in the steering wheel joint and suspension ball joint.
- 6. Rock the vehicle, and verify that the shock absorber operates properly.
- 7. Measure height H from the center of the wheel to the fender brim.
- 8. Verify that the difference between the left and right dimension H is within the specification.

Standard specification 10 mm {0.39 in} or less

