

**SERVICE**

**TECHNICAL BULLETIN**

**Permanent 'High Spot' Marking  
On Tire Inboard Sidewall –  
Information**

MODEL 2004 MY-ON  
XJ range  
VIN G14559-ON

**Issue:**

On 2004 MY-ON XJ range vehicles from VIN G14559, a yellow paint dot (10-13 mm in diameter) is being applied to the tire inboard sidewall to identify the high spot for radial force variation.

Engineering evaluation tests have established that when installing a wheel to the hub the position of this yellow spot can influence the vehicles level of refinement.

The optimum condition is to bias the wheel on the hub spigot towards the tires yellow dot position. To achieve this optimum condition the following process should be adhered to when installing a wheel to the vehicle.

**Action:**

INSTALLATION OF WHEELS AND TIRE

To ensure that the optimum position of the wheel to the hub is achieved, the yellow spot (Illustration 1) must be placed in the lowest position (6 o'clock), the wheel nuts should be installed hand-tight only, and then the vehicle lowered to the ground prior to final tightening of the wheel nuts to the specified torque value.

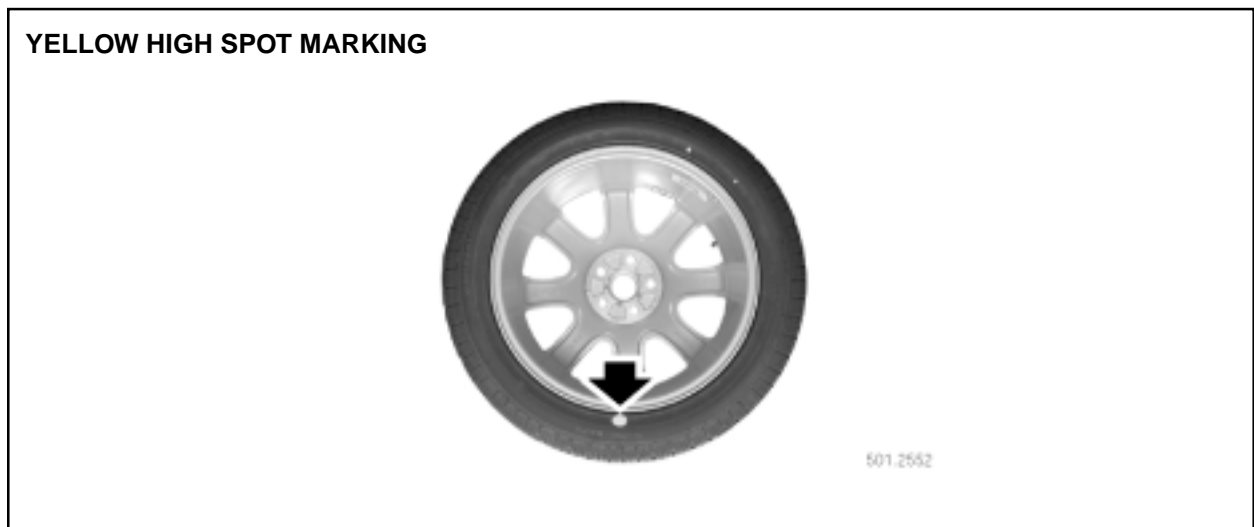


ILLUSTRATION 1

**NOTE:** The information in Technical Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers." Do not assume that a condition described affects your car. Contact a Jaguar retailer to determine whether the Bulletin applies to your vehicle.