01 / WORKSHOP CHECKLIST

From receipt to handover.

A practical record for qualified installers and the customer receiving the wheels.

Before fitting

Inspect the shipment and record any damage before tire fitting. Check the wheel specification and front/rear assignment against the confirmed order. Verify the intended tire size, direction and sidewall orientation.

Confirm bolt pattern, bore, mounting face, wheel-seat type, fastener thread and length, and any approved hub rings. A wheel must sit correctly on the hub with suitable brake and suspension clearance.

During installation

Use the specified parts and trained tire-fitting personnel. Check valves and TPMS compatibility, perform the required leak and balance checks, and follow the tire and vehicle manufacturers' procedures.

Start nuts or bolts by hand to avoid cross-threading. Tighten in the correct cross pattern and finish with a torque wrench at the confirmed vehicle/wheel specification. Do not select torque only from a generic bolt-size table.

Before release

Check body, brake and suspension clearance, including full steering lock where applicable. Check tire pressures against the vehicle placard or approved specification for the fitted combination. Record the units. Confirm TPMS operation or the required relearn procedure.

Give the customer the branded wheel manual and the completed handover sheet. The supplied manual calls for a torque recheck during the first 100 km after installation or rotation. Record the agreed return visit.

RESOLVE BEFORE DRIVING

If cracks, loose fasteners, air loss, interference, unusual vibration or abnormal noise are found, stop use and arrange inspection. Do not release a vehicle with unresolved faults.

02 / FILLABLE WORKSHOP RECORD

Installation record

Complete at handover. Record actual checks and the source of the approved settings.

Customer / order reference

Vehicle / registration

Installation date / odometer (unit)

Installer / workshop

Torque specification + unit

Specification source / document reference

Cold tire pressure: front + unit

Cold tire pressure: rear + unit

- [ ] Wheel, tire and hardware specifications verified.
- [ ] Mounting, clearance, leak and balance checks completed.
- [ ] TPMS checked / relearn completed where required.
- [ ] Owner manual supplied; first-100-km recheck explained.

Recheck appointment / odometer target

Unresolved issues / action required

REFERENCE NOTES

Original WELLDONE FORGED guide, informed by the sources below and the supplied wheel user manual. References explain general principles; vehicle-specific instructions take priority.

Tire Rack | Your Guide to Wheel Installation

NHTSA | TireWise: tire safety and maintenance

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