

Tempe Fire Department Policies and Procedures
Apparatus Inspection
602.05
Rev 9-8-95

PURPOSE

To provide guidelines in order to ensure that apparatus and equipment are properly maintained.

FIRE APPARATUS AND EQUIPMENT

Routine maintenance shall be conducted daily by those persons assigned. Additional maintenance shall be done as the need arises.

INSPECTIONS

Fire apparatus and equipment shall be inspected periodically by the Support Services Deputy Chief. The focus will be on cleanliness and repairs needed.

INSPECTION CRITERIA

Undercarriage

The engine, engine compartment, undercarriage, and wheel wheels shall be clean and free from built-up road dirt, tar, oil, or grease. (Refer to undercarriage cleaning instructions.)

Compartments

All tool compartments are to be free from dirt and dust. All tools are to be clean, well maintained, and kept in an orderly fashion.

Waxing & Cleaning

All exterior apparatus body surfaces shall be clean and free from oil, tar, dirt, etc. All painted exterior surfaces shall have been waxed. All exterior wheels shall be clean and free from road tar, oil, grease, and polished or painted where applicable.

UNDERCARRIAGE/ENGINE COMPARTMENT CLEANING

- Use the diesel-powered hot water cleaner at Equipment Maintenance, 55 S. Priest Drive (unit is located just east of the main shop on the south side of the wash rack building).
- Use between 1400-1700 hours Monday-Friday.
- Coordinate your turn through the Shift Commander's Office.
- Check in with or call the Equipment Management Shift supervisor at ext. 8141, at Equipment Maintenance, for availability and instructions.

Do:

- Shut the truck off before cleaning.
- Wear eye protection.
- Bring along a creeper to use.
- Report any problems you may find to the Equipment Management Shift Supervisor.
- Refuel the unit before you leave.
- Clean up the area after use.

Don't:

- Use the wash rack.
- Clean an aerial/water tower device with the hot water cleaner.
- Physically be under the truck while using the hot water cleaner.