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|---|--|-----------------------------------|-----------------------|-----------------------------------|
| <b>TITLE</b><br>OPERATIONS MANUAL   |  | <b>STANDARD</b><br>INSTRUCTION 11 |                       | <b>DEPARTMENT</b><br>FIRE         |
| <b>SUBJECT</b><br>FIRE-RESCUE FLEET PROCEDURES:<br>REMOVING APPARATUS FROM<br>SERVICE PROCEDURE |  | <b>SECTION</b><br>02              | <b>PAGE</b><br>1 of 2 | <b>EFFECTIVE DATE</b><br>07/01/01 |

## II. REMOVING APPARATUS FROM SERVICE PROCEDURE

When a discrepancy exists with any of the following list of items, or if any other problems occur with an apparatus, the following procedures shall be followed:

### A. Items to Evaluate

- |  |                                 |
|--|---------------------------------|
| 1. Accident damage   | 7. Exhaust system               |
| 2.* Aerial system – includes cables pulleys, locks, bearings | 8. Pump system                  |
| 3. Brake system  | 9. Safety consideration (glass) |
| 4. Cooling system  | 10. Steering                    |
| 5. Drive train--includes frames, anchors, springs,           | 11. Suspension                  |
| 6. Electrical  | 12. Warning devices             |

B. Aerial Systems\*: Should be removed from service when any component of the system malfunctions, fails, or becomes damaged. This will include frayed cables, worn pulleys, locks inoperable, major hydraulic leaks, bent fly or bed ladder section, cracks or other visible damage.

C. Pump System\*\*: Pump system refers to the fire pump including the fire pump transmission. Remove from service when the fire pump or its components do not function properly. Components would include pressure relief valve, intake, and discharge valve, etc.

### D. COMPANY OFFICER

1. Company Officer shall notify Repair Facility/Duty Mechanic immediately. Provide as much detailed information as possible. Be guided by Mechanic's directions.
2. Company Officer has the responsibility and authority to remove an apparatus from service until evaluated by Mechanic, with consent of Battalion Chief.
3. Note discrepancy on FDM-8 and/or FDM-88 Maintenance Action Form, and complete as indicated.

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4. The exercise of good judgment and a sense of responsibility shall prevail at all times.

E. REPAIR FACILITY/DUTY MECHANIC

1. Upon determining an apparatus unfit for service using the criteria listed, the Repair Facility will remove the apparatus from service.
2. If a repair cannot be accomplished in two hours, the apparatus will be removed from service and replaced by reserve apparatus.

NOTE: At no time should a Company remain out of service more than two hours awaiting a repair.