

AERIAL APPARATUS, FIRE

| DESCRIPTION | A specialized fire apparatus equipped with an aerial ladder or elevated platform. If necessary, specifications for pumping capability and/or flow rates and tip load requirements above minimums described in NFPA 1901 should be specified at the time of request. | | | | | | |
|----------------------|---|---|---|--|--|--|--|
| RESOURCE CATEGORY | Firefighting | RESOURCE KIND | Equipment | | | | |
| OVERALL FUNCTION | Provides elevated stream capability and/or a working platform from which rescue or other firefighting related tasks can be performed. | COMPOSITION AND ORDERING SPECIFICATIONS | If necessary, requestor should specify ladder or platform when ordering If specific flow and/or tip load requirements are needed, specify when ordering If specific pumping capability or specialized equipment is needed, in addition to the minimums listed in NFPA 1901 Chapter 8, specify when ordering | | | | |

| RESOURCE TYPES | | | TYPE 1 | TYPE 2 | TYPE 3 | TYPE 4 | |
|----------------|------------------------|--|----------------------|---|----------------|---|--|
| COMPONENT | METRIC/ MEASURE | CAPABILITY | ITPET | ITPE 2 | TIPES | ITPE 4 | |
| Equipment | Meets NFPA Standard | Not Specified | Same as Type 4 | Same as Type 4 | Same as Type 4 | 1901 | |
| | | NOTES: Apparatus will meet NFPA 1901 requirements at time of manufacture and will be tested and maintained in account with NFPA 1911 | | | | | |
| Equipment | Not Specified | Aerial | Same as Type 2 | 76 – 100 ft. or greater Aerial Platform/Straight Ladder | Same as Type 4 | 55-75 ft. Aerial Platform/Straight ladder | |
| | | | NOTES: Not Specified | | | | |
| Equipment | Not Specified | Pump | 750 – 1250 GPM | No Pump | 750 – 1250 GPM | No Pump | |
| | | | NOTES: Not Specified | | | | |
| Equipment | Not Specified | Ground Ladders | Same as Type 4 | Same as Type 4 | Same as Type 4 | 115 ft. | |
| | | | NOTES: Not Specified | | | | |
| Personnel | Staffing per equipment | Not Specified | Same as Type 4 | Same as Type 4 | Same as Type 4 | 4 personnel: | |
| | | | | | | 1. 1 NIMS Type-4 Fire Officer 2. 1 NIMS Type 1 Fire Apparatus Driver/Operator 3. 2 NIMS Type 2 Firefighters | |
| | | | NOTES: Not Specified | | | | |



COMMENTS

Not Specified

REFERENCES

- 1. NFPA 1901: Standard for Automotive Fire Apparatus
- 2. NFPA 1911: Standard for the Inspection, Maintenance, Testing, and Retirement of In-Service Automotive Fire Apparatus
- 3. NIMS 509-2: Fire Officer
- 4. NIMS 509-2: Fire Apparatus Driver Operator
- 5. NIMS 509-2: Firefighter

NOTE

Nationally typed resources represent the minimum criteria for the associated component and capability.