

**SOUTH DAKOTA CERTIFIED: FIRE APPARATUS DRIVER/OPERATOR
NFPA 1002, 2014**

Student Name		Driver's License Number
Complete Mailing Address		Fire Department
Date	Session	Instructor
	1. Types of apparatus equipped with a pump	
	2. Apparatus inspection and maintenance	
	3. Safety and operating emergency vehicles	
	4. Positioning apparatus	
	5. 11-13. Principles of water and water supply	
	6. Hose nozzles and flow rates	
	7. 8. Calculations, hydraulic and pressure	
	9. Pump theory	
	10. Pump operations	
	14. foam equipment and systems	
	15. Apparatus testing	
	16-20. Aerial apparatus operations (optional)	

TEST DATE: _____ **PASS / FAIL** **AERIAL OPERATIONS YES / NO**

RETEST DATE: _____ **PASS / FAIL**

STUDENT SIGNATURE: _____

FIRE CHIEFS SIGNATURE: _____

FIRE MARSHAL STAFF MEMBER: _____

DATE: _____

FIRE PUMP OPERATIONS PRACTICAL EXERCISES

- | | | _____ | _____ |
|----|---|-----------|--------|
| | | (Initial) | (Date) |
| 1. | Complete the EVOC Course | | |
| 2. | Complete an apparatus maintenance
Check sheet as provided by the local
Jurisdiction | _____ | _____ |
| 3. | Operate a fire pump using water from
Apparatus tank | _____ | _____ |
| 4. | Operate a fire pump from a pressurized
Hydrant system | _____ | _____ |
| 5. | Operate a fire pump from draft | _____ | _____ |
| 6. | Create a fire stream with foam(s) used
By the local jurisdiction | _____ | _____ |
| 7. | (Group Activity) Perform a water shuttle
Operation | _____ | _____ |
| 8. | Operate fire Pumps in a relay operation | _____ | _____ |
| 9. | (Optional Group Activity) Perform an
Annual service test | _____ | _____ |

This portion is for the Aerial/Operator Course.

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|-----|--|-------|-------|
| 10. | Driving an Aerial | _____ | _____ |
| 11. | Aerial setup and Fire
Ground safety operations. | _____ | _____ |