

# City of Bend

## Fire & Rescue

Section 1 - Individual Performance Standards

## Section 1.9 – Pump Operation

### Task 1.9.10 Attack Lines < 250 GPM

#### STANDARD:

1. Supply attack lines less than 250 GPM
2. Pump appropriate pressure within 10 psi
3. Use all PPE and safety precautions

#### RESOURCES:

1. IFSTA Pumping Apparatus Operator Text
2. One pumping apparatus (Engine, Interface, Tender, Truck)
3. One fire hydrant
4. Full Personal Protective Equipment

#### PROCEDURE:

1. Engineer lays a supply line if ordered according to Performance Standards 1.9.1.
2. Spot apparatus appropriately for fire attack considering incident priorities and other apparatus. Place the transmission in neutral and set the parking brake.
3. Confirm initial strategy, water flow and need for immediate water supply with Company Officer.
4. Engage the pump. Ensure operation by noting transmission indicator and “Ready to Pump” light.
5. Exit the cab. Immediately chock the wheel and note the “Ready to Pump” light at the pump panel.
6. Supply attack lines according to Performance Standard 1.9.2 per Company Officer orders and incident needs. Receive a clear signal before charging attack lines.
7. Estimate and confirm the need for sustained water supply and carry out according to Performance Standard 1.9.3 or 1.5.4
8. Clear kinks and/or obstructions from attack lines.
9. Circulate water from tank through pump any time attack lines are static for significant periods (e.g. more than two minutes)

#### Safety Considerations:

1. **Secure the apparatus by chocking wheels appropriately**
2. **Pump within 10psi of operating pressure at all times**
3. **Provide safety utilizing PSI mode and setting the pressure relief system**
4. **Circulate water through pump for cooling**
5. **Refill booster tank as soon as possible**