

EVDT D/O Skill 3-5

Over the Road Tests
NFPA 1002; 2017 Edition; 4.3.1 (A)

Directions

For this evaluation the participant will operate a fire department apparatus, given a predetermined route on a public way that incorporates the maneuvers and features that the driver/operator is expected to encounter during normal operations.

This skill evaluation **will not be** completed during this course; instead this skill may be accomplished at your department after successful completion of this Emergency Vehicle Driver Training course (EVDT – 1210). After successful completion of the skills on this evaluation sheet, email or deliver the skill sheet to your Resident or Regional Coordinator.

Remind students to always follow manufacturer’s recommendations and local standard operating procedures (SOPs) when performing all procedures.

- Manufacturer’s operator’s manual
- Fire service apparatus and a predetermined route

Resources

Skills Evaluation Checklist

NOTE: This skill sheet provides a recommended checklist for conducting a road test based upon NFPA 1500. Candidates should perform all apparatus road tests as required by the AHJ where those test vary from NFPA standards.

Task Steps		1st	2nd	3rd
1.	Disconnect all external electrical cords, air hoses, or exhaust system hoses from the apparatus.			
2.	Mount the apparatus safely.			
3.	Secure and operate the passenger restraint device.			
4.	Turn on the vehicle battery(ies) and start the apparatus.			
5.	Release the parking brake.			
6.	Place the apparatus in drive. Drive defensively during the test. Maintain control of the vehicle while accelerating, decelerating, turning, given traffic and weather conditions			
7.	Perform four left turns			
8.	Perform four right turns.			

	Task Steps	1 st	2 nd	3 rd
9.	Drive along a straight section of an urban business street or two-lane rural road at least one mile in length and maintain a safe following distance from other vehicles on the road			
10.	Drive along one through-intersection and two intersections where a stop must be made.			
11.	Drive over one railroad crossing. (If applicable)			
12.	Drive around one curve, either left or right.			
13.	Drive along a section of limited-access highway that includes a conventional ramp entrance and exit and a section of road long enough to allow two lane changes.			
14.	Drive on a downgrade steep enough and long enough to require down-shifting and braking.			
15.	Drive on an upgrade steep enough and long enough to require gear changing to maintain speed.			
16.	Drive under one underpass or a low-clearance bridge. (If applicable)			
17.	Use all required automotive gauges and controls during the test			

The student must successfully complete **all critical steps plus “9 out of 12”** of the remaining task steps to obtain a **“PASS”** rating.

I certify that the person named below has successfully completed the above skills in accordance with all state and federal laws, SCFA policies and departmental policies and procedures.

Fire Chief or Training Officer

Date

Name of Student (Please print)

Student ID