Scarborough Fire Department



Scarborough, Maine



Standard Operating Guidelines

Book:	Routine Operations				
Chapter:	Apparatus Operations				
Subject:	2125 - Driver/Operator Recertification				
Revision Date:	06/17/2013				
Approved by:	B. Michael Thurlow				

PURPOSE

To outline the process for members to complete the required minimum recertification training before receiving recertification from the Fire Chief to drive fire department apparatus as outlined in the Maine Bureau of Labor Compliance Directive #24-11.

POLICY

All certified drivers of the department will be recertified every three years in the vehicles they have been previously certified to drive.

SCOPE

The Recertification process consists of the following components:

- A. A written examination covering the various SOGs pertaining to safe apparatus operations shall be administered prior to a practical road course. This exam may include but not be limited to - SOG# 2120 -Operator Training and Certification, SOG # 2130 – Apparatus Backing & Spotting, Plymovent Exhaust System, SOG # 2140 – Apparatus Accident Policy, SOG # 3010 – Emergency Apparatus Driving, SOG # 3015 – Emergency Response Codes, SOG #3020 Safe Vehicle Positioning.
- B. An actual vehicle road course proficiency exam, designed according to the NFPA 1002 standard, is required in the highest class of vehicle the member is certified to drive. The Fire Chief or his designee may waive this requirement for members who routinely demonstrate proficiency through actual driving and operating experience.
 - a. Class I vehicles under 26,000 lbs. GVW with a single axle
 - b. Class II vehicles over 26,000 lbs. GVW with a single axle
 - c. Class III vehicles over 26,000 lbs. GVW with tandem axles
- C. Familiarization written and/or practical exam on all apparatus the member is certified to drive. This process will be a written review of the controls and operations of the various apparatus augmented with a practical operational review as necessary when determined by the instructor / certification officer.

PROCEDURE

- A. The Fire Chief is the certification authority and may designate other qualified individuals to administer the recertification exams.
- B. The department's Safety Committee will post a schedule of each certified apparatus driver who is due to be recertified as a driver/operator on an annual basis.
- C. All members who have been previously certified to operate departmental apparatus shall successfully complete the written and practical examinations for recertification as outlined under the Scope section above no later than every three years.
- D. All members seeking recertification shall complete the supplied driver recertification checklist form and sign it along with their instructor/evaluator.
- E. The completed driver certification checklist form will be submitted to the Fire Chief for his review and approval before a member can be recertified to respond to emergency incidents in the designated apparatus.
- F. The completed form will be kept in the members training folder.

RESPONSIBILITIES

- A. It is the responsibility of the Fire Chief to recertify all drivers of apparatus every 3 years
- B. It is the responsibility of all Scarborough Fire Department apparatus drivers to adhere to this policy.

REFERENCES

- A. Maine Bureau of Labor Compliance Directive 12-179CMR Chapter 7 Minimum Driver Training Requirements for Fire Apparatus
- B. NFPA 1002
- C. MRS Title 29-A Motor Vehicle Laws

Driver Recertification Form

Driver's Name:			Date of	evaluation:			
Evaluator's Name:							
Vehicle Class I (Single Axle):	ehicle Class I (Single Axle): Vehicle Class II (Single Axle): Vehicle				e Class III (Tandem Axle):		
Driver's License No.:	s License No.: Expiration Date:			Restrictions:			
F	Pass	Fail					
Discuss the limitations of the sa Difficult and/or restricted areas, wearing Personal Protective Eq	Winter driving, and li		0				
Demonstrate pre-response insp	ection walk around s	afety check					
Check and adjust mirrors, seats	, and secure seat be	lts					
Check braking system for functi	on, air pressure, and	E-brake					
Check instruments for normal re	adings						
Review controls, instrumentation	n and equipment						
Demonstrate backing with and v verification of audible back-up a							
Demonstrate securing unit – pa	king brake, wheel ch	ocks					
Vehicle clearance obstacles (he approach, angle of departure.	ight, width, undercar	riage, angle of					
Review refueling procedures.							
Speed control according to post	ed limits or reduced a	at the following	J:				
Intersections							
Congested Highways							
School zones							
Weather conditions							
Passing other vehicles							
Cautionary areas (pede	strian crossings, etc.)					
Maintain a safe followin	g distance (rule of the	umb 4 sec. <4) mph)				
Navigating Intersections:							
Decelerate and cover b	rake						
Scan for hazards							
Complete stop before e	ntering intersection /	proceed with o	aution				
Treat each lane of cross	sing traffic as a separ	ate intersectio	n				

All failures should be documented under notes on page 2.

2125 – Driver / Operator Recertification – Page 4.

Driver's Name:	Date of evaluation:		
Evaluator's Name:			
Notes – list any failures from page 1 or other remedial training requ	ired:		
Member's motor vehicle driver's history reviewed	Yes	No	
Member has reviewed applicable Department SOPs successfully completed the written exam:	and Yes	No	
Member has successfully completed an NFPA 1002 course in the highest class apparatus they are certif	V AS	No	
Member has completed the familiarization exam for apparatus they are certified on:	each Yes	No	
		1	

Members name (print) ______ has satisfactorily demonstrated the appropriate skills on this date and is hereby recommended for driver/operator recertification.

Instructor's Signature

Date

Date

Member's Signature

I authorize the above named member to operate below referenced vehicle(s).

Fire Chief Signature

Date

	Chief's Initial		3 year review		6 year review		9 year review	
Vehicle Type	Initials	Date	Initials	Date	Initials	Date	Initials	Date
Class I								
Class II								
Class III								

2125 – Driver / Operator Recertification – Page 5. Scarborough Fire Department Driver Recertification Program Sample SOP Review Quiz Questions

Name	

Date _____

2120 Operator training and Certification

- How is a request for operator training submitted, and what certificate must a student have to be considered?
- If a certified operator is convicted of any serious driving offense what must they do?
- Do you have to have read and understood pertinent sections of Title 29 to gain driver certification?
- You must have the authorization of who before you may begin road instruction?

2120 Appendix A

• If you are acting outside the scope of your duty using a Department vehicle, are you protected by Town Insurance or the Maine Tort Law in case of an accident?

2120 Appendix B

- What must occur to have the privilege of right of way when driving emergency apparatus?
- Must you come to a complete stop for a stopped school bus with lights flashing?
- What is due regard as it applies to driving emergency vehicles?

2120 Appendix C

- What NFPA standard covers Apparatus driver/operator professional qualifications?
- Does the Scarborough driver recertification program follow the NFPA recommendations?

2120 Appendix E Engine Retarding Systems (Jake Brakes)

• When do you switch the Jake brake on/off switch to the off position?

2120 Appendix F On-Spot tire chains

- How fast must the vehicle be moving before engaging the On-Spot chains?
- How do you engage on spot chains if you have stopped on a slippery road before the On-Spot chains have been engaged?

Plymovent system

- When returning into the station, when do you attach the Plymovent hose?
- Can you leave the plymovent attached while running the apparatus in the station for the duration of a truck check?

2130 Apparatus Backing and Spotting

- Who must appoint a spotter?
- When do you not need a spotter while backing?

2140 Apparatus Accident Policy

• If you have a vehicle accident while responding to a call what do you do?

3010 Emergency Apparatus Driving

- What is the purpose of this policy?
- Who is responsible to select the code response choice?
- Do you need to come to a complete stop at red lights and stop signs?
- What is code 2?

3015 Emergency Response Codes

- What is the first priority for all responding emergency vehicles?
- When do you respond code 1?

3020 Safe vehicle Positioning

- What is a block?
- While placing cones, which direction should you face?
- What is the PPE requirements while working on and around roadways?

SAMPLE Road Course Ladder 1 Certification Route

** Do not use Old Orchard Rd due to insufficient RR Bridge clearance **

Depart Engine #6 Station turn left on US-1 **** NOTE *** have Engine Brake on. Turn Right onto Pine Point Rd - At R.R. Bridge have student observe speed w/ engine brake on. ****CAUTION* SCHOOL ZONE*** After Marsh area. Turn left onto E Grand Ave. Continue on Jones Creek Dr. Turn RIGHT onto Avenue 5. Cross King St onto Avenue 5 Ext. Turn LEFT onto Pillsbury Dr. Turn LEFT onto River Sands Dr. Turn LEFT onto Driftwood Ln. Turn RIGHT onto Avenue Five Ext to King St. Turn LEFT onto King St. Turn RIGHT onto Pine Point Rd. Turn LEFT onto E Grand Ave. Turn RIGHT onto Walnut St. **** CAUTION * Stop** at Rail Road crossing. Continue on Walnut St. Turn LEFT onto Portland Ave. Turn LEFT on to Cascade Rd. Continue on Saco Ave. Merge right on to Interstate 195 Turn Left on to Ocean Park Rd. **Use Caution** Turn Right on to US - 1 Turn off engine brake, have student observe speed on hills to Cascade Rd At Cascade Rd – **Turn on** engine brake. **Ending parked inside Engine #6 Station – Using Backing Guide**







Sample Apparatus Familiarization Exam Squad 7

Match the letter with the correct cab device.

Gear selector	
Maxi brake	
Ignition switch	
On-Spot switch	
PTO switch	
Master Emergency Light switch	
GPS	