



**MONTGOMERY COUNTY FIRE AND RESCUE SERVICE
DRIVER/OPERATOR TRAINING PROGRAM**

**DRIVER TRAINING COMPETENCIES
COMMAND POST 727**

Trainee Name:

ID#:

Date:

Station/Shift or Dept:

Trainer Name:

Station OIC Name:

Select the Check-out being conducted below:

(See P&P 23-07AMI for Requirements)

Performance Operational Check-out

Unit ID: CP727	Stock #:CM25338	Make: Freightliner	Year: 2004
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Competencies Completion Signatures	
Trainee Signature: _____	Date: _____
Trainer Signature: _____	Date: _____
Station OIC Signature: _____	Date: _____

Competencies

Section	Competencies	OIC Signature	Date
1.0	Prerequisites		
1.1	Two Years MCFRS affiliation and minimum age 20. Valid Maryland Class "B" License, out-or-state equivalent or Class "B" Driver Course as required.		
1.2	MCFRS Certified Engine Driver for 1 year		
2.0	Vehicle Inspection and Driving Preparation (NFPA 1002)		



Driver Training Competencies

Trainee Name:

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Section	Competencies	OIC Signature	Date
2.1	Trainee will explain how to perform a complete emergency vehicle inspection, make minor adjustments, schedule routine maintenance, and complete required documentation.		
2.2	Trainee will successfully identify major motor vehicle components.		
2.3	Trainee will successfully explain precautions to take before moving the vehicle.		
2.4	Trainee will successfully conduct an inspection at the station using the inspection checklist.		
2.5	Trainee will explain the apparatus and equipment defect reporting procedure for assigned station.		
2.6	Trainee will identify the vehicle height, weight, length and width of the vehicle.		
2.7	Trainee will successfully identify all in cab controls and gauges.		
2.8	Trainee will demonstrate proficiency in starting procedures and identify the purpose of gauge sweep		
2.9	Trainee will identify and explain the operation of the traction control and axle inter-lock features.		
2.10	Trainee will identify the start-up lock out device and the appliances that are controlled by it.		
3.0	Overhead Door Operation		
3.1	The trainee will demonstrate knowledge of how the overhead doors at PSTA operate.		
4.0	Fueling Procedures		
4.1	The trainee will demonstrate knowledge of the proper fueling procedure at a County Fuel Depot.		
4.2	The trainee will demonstrate knowledge a minimum of three County Fuel Depots located in the County.		



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5.0	Driving Proficiency		
5.1	The trainee will successfully complete the cone course competencies at the PSTA. (10 minutes with zero cones struck)		
5.2	The trainee will successfully drive a 10 mile road course that includes both rural and urban road segments.		
	How to Secure Vehicle After Use		
6.1	The trainee will demonstrate the proper procedure to place the unit on shore line.		
6.2	The trainee will demonstrate the proper selection of switches that need to be switched on to charge the vehicle while on shore line power.		
6.3			
7.0	Electrical Equipment Set-up		
7.1	The trainee will demonstrate how to turn on the on-board generator(s)		
7.2	The trainee will demonstrate how to troubleshoot the generators		
7.3	The trainee will explain the electrical control panel and how it functions		
7.4	The trainee will demonstrate how to evenly split the electrical usage between the two generators and how to monitor the power usage in each		
7.5	The trainee will explain the maximum generating capacities for the two generators (watts and amps)		
7.6	The trainee will demonstrate how to use the roof mounted air conditioner units to cool the interior of the vehicle.		
7.7	The trainee will demonstrate how to use the on-board diesel heaters		



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8.0	Vehicle Stabilizing Jacks		
8.1	The trainee will explain the purpose of the stabilizing system on the vehicle		
8.2	The trainee will demonstrate the proper set-up of the stabilizing jacks.		
8.3	The trainee will demonstrate raising and putting away the vehicles stabilizing jacks		
8.4	The trainee will explain the limitations of the stabilizing jacks on the vehicle.		
9.0	Radio Equipment		
9.1	The trainee will explain and demonstrate operations of all mobile radio's on the vehicle.		
10.0	Video Equipment		
10.1	The trainee will demonstrate how to provide power to the interior electrical devices.		
10.2	The trainee will demonstrate how to monitor various input signals on multiple TV's throughout the vehicle		
10.3	The trainee will explain the collision avoidance system for the camera masts		
10.4	The trainee will demonstrate the proper setup and use of the front and rear camera masts. This will include switching on the proper panel switches for the mast compressors and the electrical power.		
10.5	The trainee will demonstrate the proper setup and usage of the front and rear camera mast.		
10.6	The trainee will demonstrate troubleshooting the camera controls when the camera mast will not elevate.		
10.7	The trainee will demonstrate troubleshooting the camera controls when the camera image is distorted		
10.8	The trainee will demonstrate how to record the video signal from the front or rear camera onto the DVR hard drive.		
10.9	The trainee will demonstrate how to burn and finalize a DVD-ROM from the stored data on the DVR.		



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10.10	The trainee will demonstrate how to put away the camera(s) by lowering and properly stowing away the camera mast(s) and securing the collision avoidance system(s).		
11.0	Satellite System		
11.1	The Trainee will demonstrate the proper sequence to deploy the satellite dish for TV reception		
11.2	The trainee will demonstrate the proper sequence to stow and shut down the satellite dish.		
12.0	Night Scan Light Tower		
12.1	The trainee will demonstrate the proper sequence to setup and use the Night Scan Light Tower		
12.2	The Trainee will demonstrate the proper sequence to shut down and stow the Night Scan Light Tower		
13.0	Computer Network		
	The trainee will demonstrate how to log on the laptop computers and to access the internet via the Sprint Wireless card.		
	The trainee will demonstrate how to print to the on-board printer.		
14.0	Weather Station		
	The trainee will demonstrate how to put together the weather station and to attach to the exterior of the vehicle		
15.0	Dispatch & response procedures		