



ALAMEDA COUNTY FIRE DEPARTMENT

Driving Cone Course

Alley Dock

Description

This activity provides students with an opportunity to measure a driver/operator's ability to drive past a simulated dock or stall, back the apparatus into the space provided, and stop smoothly.

Materials

- Fire apparatus
- Tape measure
- Traffic cones
- Delineators
- Extra traffic cones and delineators available

Instructions

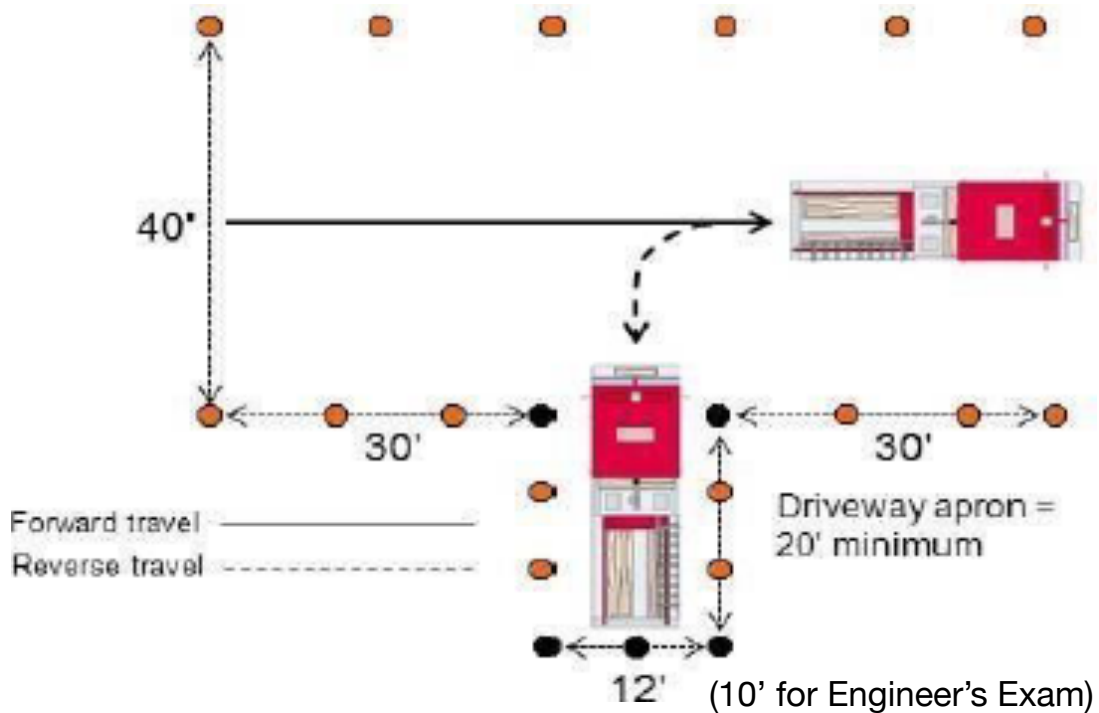
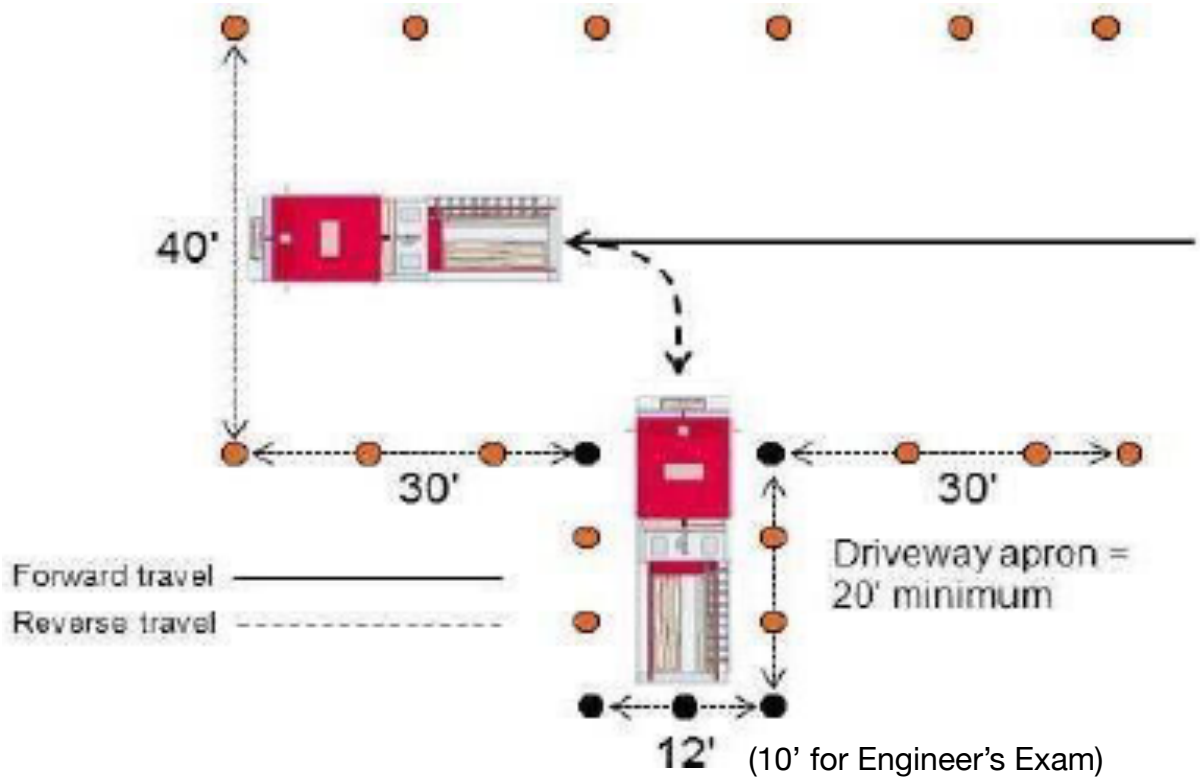
- 1.Establish two boundary lines 40 feet apart and approximately 72 feet long using traffic cones.
- 2.Simulate a stall by arranging five (5) delineators off one boundary line, 12 feet apart, and approximately 20 feet long.
- 3.For larger apparatus, course measurements will need to be modified.
- 4.Place traffic cones on each side of the stall between the delineators.
- 5.The driver/operator passes the delineators with the stall on the left and then backs the apparatus, using a left turn, into the stall.
- 6.Repeat the exercise with the stall on the right side, using a right turn.



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Alley Dock (Left & Right)		Possible Points	Points Earned
• 0-6"	No Deduction		
• 7-12"	2 pt. Deduction		
• 13-18"	4 pt. Deduction		
• 19-24"	6 pt. Deduction		
• 25-30"	8 pt. Deduction		
• >30"	10 pt. Deduction		
• Touch any cone or break the boundary line	5 pt. Deduction		
• Lift, bend, or knock over any cones or touch the backing stop line	10 pt. Deduction		
• Pull up (forward adjustment) 1pt/gear change	2 pt. Deduction for each		
	Total Points:	20	

10' alley opening to a cone wall for measurement

Alley approximately 20' deep