Firefighter II Skill 10.2

Vehicle stabilization using wheel chocks [NFPA 1001, 6.4.1]

Directions

For this skills evaluation checklist, students will work as a team to stabilize a vehicle using wheel chocks using two techniques: using step chocks with no lifting and using step chocks with lifting.

Equipment & Materials

Tools and equipment as required by the authority having jurisdiction (AHJ) Recovery vehicle Stabilization and lifting devices: Step chocks; cribbing; wedges; shims; struts; air bags; webbing, ropes, and chains

Solid pieces of plywood or heavy duty mat material Appropriate PPE Vehicle to stabilize

Objective

Prevent horizontal movement of a vehicle using wheel chocks

Skills Evaluation Checklist

Task Steps		1 ST	2 nd	3 rd
1.	Determine vehicle's orientation and need for stabilization.			
2.	Determine vehicle's construction, condition, and integrity.			
3.	Place chocks in front of and behind tires.			

4. Place chocks on the downhill side of a vehicle on an incline.