

(2) Ability to put the motor vehicle in motion and accelerate smoothly, forward and backward;

(3) Ability to bring the motor vehicle to a smooth stop;

(4) Ability to back the motor vehicle in a straight line, and check path and clearance while backing;

(5) Ability to position the motor vehicle to negotiate safely and then make left and right turns;

(6) Ability to shift as required and select appropriate gear for speed and highway conditions; and

(7) Ability to back along a curved path.

(c) *Safe on-road driving skills.* All applicants for a CDL must possess and demonstrate the following safe on-road driving skills for their vehicle class:

(1) Ability to use proper visual search methods;

(2) Ability to signal appropriately when changing direction in traffic;

(3) Ability to adjust speed to the configuration and condition of the roadway, weather and visibility conditions, traffic conditions, and motor vehicle, cargo and driver conditions;

(4) Ability to choose a safe gap for changing lanes, passing other vehicles, as well as for crossing or entering traffic;

(5) Ability to position the motor vehicle correctly before and during a turn to prevent other vehicles from passing on the wrong side, as well as to prevent problems caused by off-tracking;

(6) Ability to maintain a safe following distance depending on the condition of the road, visibility, and vehicle weight;

(7) Ability to adjust operation of the motor vehicle to prevailing weather conditions including speed selection, braking, direction changes, and following distance to maintain control; and

(8) Ability to observe the road and the behavior of other motor vehicles, particularly before changing speed and direction.

(d) *Test area.* Skills tests shall be conducted in on-street conditions or under a combination of on-street and off-street conditions.

(e) *Simulation technology.* A State may utilize simulators to perform skills testing, but under no cir-

cumstances as a substitute for the required testing in on-street conditions.

[76 FR 26889, May 9, 2011]

**§ 383.115 Requirements for double/triple trailers endorsement.**

In order to obtain a double/triple trailers endorsement each applicant must have knowledge covering:

(a) Procedures for assembly and hookup of the units;

(b) Proper placement of heaviest trailer;

(c) Handling and stability characteristics including off-tracking, response to steering, sensory feedback, braking, oscillatory sway, rollover in steady turns, and yaw stability in steady turns;

(d) Potential problems in traffic operations, including problems the motor vehicle creates for other motorists due to slower speeds on steep grades, longer passing times, possibility for blocking entry of other motor vehicles on freeways, splash and spray impacts, aerodynamic buffeting, view blockages, and lateral placement; and

(e) Operating practices and procedures not otherwise specified.

[76 FR 26890, May 9, 2011]

**§ 383.117 Requirements for passenger endorsement.**

An applicant for the passenger endorsement must satisfy both of the following additional knowledge and skills test requirements.

(a) *Knowledge test.* All applicants for the passenger endorsement must have knowledge covering the following topics:

(1) Proper procedures for loading/unloading passengers;

(2) Proper use of emergency exits, including push-out windows;

(3) Proper responses to such emergency situations as fires and unruly passengers;

(4) Proper procedures at railroad-highway grade crossings and drawbridges;

(5) Proper braking procedures; and

(6) Operating practices and procedures not otherwise specified.

(b) *Skills test.* To obtain a passenger endorsement applicable to a specific vehicle class, an applicant must take