

SAE J3300 Testing Criteria, Prerequisites, Maintenance, and Recertification Requirements by Level

Certification	Purpose	Criteria (Tests for Certification)	Prerequisites (SAE J3300 Certifications)	Skill Maintenance (Annual Requirements)	Recertification (Years)
DL1	Access road only Basic requirement for non-procedure driving	Forward maneuverability	None	None	10
		Reverse maneuverability			
		Road navigation			
		Emergency braking			
DL2	Minimum for access to testing surfaces Any low-speed set driving procedure (sub-limit)	Skid recovery	None	≥4 hours of driving to set procedure	10
		Test maneuver			
		Sub-limit control/attentiveness			
		Emergency braking			
DL3	Near-limit handling up to 100 km/h (60 mph) Steady-state speed up to 160 km/h (100 mph)	Reverse maneuverability	None	≥4 hours driving to set procedure that includes some non-linearity	5
		Steady-state yaw control			
		Near limit control			
		Near limit control			
		Emergency braking			
		Reverse maneuverability			
DL4	Limit handling up to 120 km/h (75 mph) Straight-line speed up to 200 km/h (125 mph)	Sub-limit control/attentiveness	None	≥4 hours limit handling	5
		Transient yaw control			
		Limit pace and safe bail out			
		Limit pace consistency			
		Reverse maneuverability			
LM2	Minimum for access to low mu testing surfaces Any low speed set driving procedure on low mu (sub-limit)	Sub-limit control/attentiveness	None	≥4 hours of low mu driving to set procedure	10
		Steering/braking control			
		Skid recovery			
		Reverse maneuvers			
LM3	Near-limit handling up to 65 km/h (40 mph) Straight-line speed on low mu up to 90 km/h (55 mph)	Sub-limit control/attentiveness	None	≥4 hours of low driving to set procedure that includes some non-linearity	5
		Steady-state yaw control			
		Near limit control			
		Steering/braking control			
		Reverse maneuverability			
LM4	Limit handling on low mu up to 100 km/h (60 mph) Straight-line speed low mu up to 130 km/h (80 mph)	Sub-limit control/attentiveness	None	≥4 hours limit handling	5
		Transient yaw control			
		Transient yaw control (FWD)			
		Transient yaw control (RWD)			
		Reverse maneuverability			
TT1-L	Towing light (Class C) trailer <0.3 g lateral load	Written test	DL1	≥4 hours of towing light trailer	10
		Inspection			
		Parking lot skills			
		City driving skills			
TT1-H	Towing heavy (Class E) trailer <0.3 g lateral load	Highway driving skills	DL1	≥4 hours towing heavy trailer	10
		Written test			
		Inspection			
		Parking lot skills			
		City driving skills			
TT3-L	Towing light (Class C) trailer >0.3 g lateral load	Highway driving skills	DL3 and TT1-L	≥4 hours ≥0.3 g with light trailer (Class C or equivalent)	5
		Trailer sway response			
TT3-H	Towing heavy (Class E) trailer ≥0.3 g lateral load	Inspection	DL3 and TT1-H	≥4 hours ≥0.3 g with heavy trailer (minimum Class E or equivalent)	5
		Trailer sway response			

NOTE: Testing criteria, prerequisites, maintenance, and recertification details will be provided for automated driving when SAE J3300/3 is published.