Proposal for draft amendments to Regulation No. 107 (M2 and M3 vehicles)

A. PROPOSAL

Annex 4, Figure 6 (Gangway Gauging Device), amend to incorporate a 50 mm radius at the base of the gauging device:

B. JUSTIFICATION

It is desirable to incorporate a “Clean-Easy” floor covering arrangement to reduce/eliminate dirt traps, by wrapping the gangway floor covering up onto seat bases/seat boxes/plinths; this creates a small radius at the transition from horizontal gangway floor covering to vertical seat base/box/plinths, thereby eliminating the dirt trap created at a square transition.

The existing profile of Gangway Gauging Device has square transition from vertical to horizontal planes at its base, preventing a “Clean-Easy” floor covering arrangement from being employed. The addition of a 50 mm radius at the base of the gauging device will allow “Clean-Easy” flooring, with only a very small effective reduction in gangway width immediately above the floor.