

**U I C CODE**

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VI— TRACTION

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**REGULATIONS CONCERNING CONDITIONS OF VISIBILITY
FROM DRIVING COMPARTMENTS
OF COMBUSTION-ENGINE POWERED STOCK**

1. Scope and obligatory character.

- 1.1. These regulations apply to train locomotives and combustion-engined railcars, as well as to components of combustion-engined multiple unit trains provided with driving compartments. The regulations are not applicable to shunting locomotives.
- 1.2. The regulations relate to conditions of visibility obtaining for each running direction along straight track and on curves with a radius of not less than 300 m.
- 1.3. The regulations are obligatory for all new stock likely to be used on international services.

2. Conditions of implementation.

2.1. Reference position of unit in relation to the track.

2.1.1. Horizontally.

- On straight track, the unit shall be taken as in the median position, i.e. with its longitudinal axis coinciding with the centre of the track.
- On curved track, the unit shall be taken as in the position where the central point of its longitudinal axis is perpendicular to the radius of the curve.

2.1.2. Vertically.

The unit shall be regarded as having semi-worn wheels and carrying two-thirds of its supplies, and, in the case of railcars or multiple unit trains, two-thirds of its capacity load.

2.2. Position of the driver in the driving compartment and reference position of his eyes.

2.2.1. The position occupied by the driver in the driving compartment shall be such that, when driving in a sitting or standing position, facing the direction of running, the control panel is situated in front of him and he is able to operate the main controls without difficulty.

2.2.2. The reference position of the driver's eyes shall be taken as the interior of a 0.400 m cube, the centre of which is 0.800 m above the centre of the surface of the seat when the driver is in a sitting position and 1.600 m above the floor at the spot which the driver occupies when in a standing position. The sides of the cube are also taken as being parallel to the axis of the unit.

3. Visibility conditions to be complied with.

3.1. Visibility of high signals.

High signals placed 2.420 m to the right or left of the centre of the track, and situated at a height of between 2.800 m and 6.300 m above running level, must be visible from a distance of 10 m or more from the front plane of the buffers.