

ANNEX IV

SPECIFICATIONS FOR BOTTOM-LOADING, VAPOUR COLLECTION AND OVERFILL PROTECTION OF EUROPEAN ROAD TANKERS

4. Location of the connections
 - 4.1. The design of the liquid-loading and vapour collection facilities on the loading gantry must be based on the following vehicle-connection envelope.
 - 4.1.1. The height of the centre line of the liquid adapters must be: maximum 1,4 metres (unladen); minimum 0,5 metre (laden), the preferred height being 0,7 to 1,0 metres).
 - 4.1.2. The horizontal spacing of the adapters must be not less than 0,25 metres (preferred minimum spacing is 0,3 metres).
 - 4.1.3. All liquid adapters must be located within an envelope not exceeding 2,5 metres in length.
 - 4.1.4. The vapour-collection adapter should be located preferably to the right of the liquid adapters and at a height not exceeding 1,5 metres (unladen) and not less than 0,5 metres (laden).