



## VEHICLE CATEGORIES O3 and O4 Side 2 – Complete and Completed Vehicles

### General Construction Characteristics

- |      |                                                  |                         |
|------|--------------------------------------------------|-------------------------|
| 1.   | Number of axles: ..... and wheels <sup>(5)</sup> | : 3 axles and 12 wheels |
| 1.1. | Number and position of axles with twin wheels    | : 3, All axles          |
| 2.   | Steered axles (number, position)                 | : N.A                   |

### Main Dimensions

- |      |              |                                              |
|------|--------------|----------------------------------------------|
| 4.   | Wheelbase    | : 0-3:7100 mm ( Coupling point to last axle) |
| 4.1. | Axle spacing | : 1-2:1310 mm, 2-3:1310 mm,                  |
| 5.   | Length       | : 9975 mm                                    |

- |     |                                                                                    |           |
|-----|------------------------------------------------------------------------------------|-----------|
| 6.  | Width                                                                              | : 2550 mm |
| 7.  | Height                                                                             | : 3300 mm |
| 10. | Distance between the centre of the coupling device and the rear end of the vehicle | : 9975 mm |
| 11. | Length of the loading area                                                         | : 8000 mm |
| 12. | Rear overhang                                                                      | : 2880 mm |

### Masses

- |       |                                                                                                                 |                                               |
|-------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| 13.   | Mass in running order                                                                                           | : 68000 kg                                    |
| 13.1. | Distribution of this mass amongst the axles                                                                     | : C.P:350 kg, 1.2150 kg, 2.2150 kg, 3.2150 kg |
| 13.2. | Actual mass of the vehicle                                                                                      | : 6800 kg                                     |
| 16.   | Technically permissible maximum masses                                                                          |                                               |
| 16.1. | Technically permissible maximum laden mass                                                                      | : 28000 kg                                    |
| 16.2. | Technically permissible mass on each axle                                                                       | : 1:9000 kg, 2:9000 kg, 3:9000 kg             |
| 16.3. | Technically permissible mass on each axle group                                                                 | : 27000 kg                                    |
| 17.   | Intended registration/in service maximum permissible masses in national/international traffic <sup>(1)(o)</sup> |                                               |
| 17.1. | Intended registration/in service maximum permissible laden mass                                                 | : 28000 kg                                    |
| 17.2. | Intended registration/in service maximum permissible laden mass on each axle                                    | : 1:9000 kg; 2:9000 kg, 3:9000 kg             |
| 17.3. | Intended registration/in service maximum permissible laden mass on each axle group                              | : 1. 27000 kg;                                |
| 19.   | Technically permissible maximum static mass on the coupling point of a semi-trailer or centre-axle trailer      | : 1000 kg                                     |

### Maximum Speed

- |     |               |            |
|-----|---------------|------------|
| 29. | Maximum speed | : 100 km/h |
|-----|---------------|------------|

### Axles and Suspension

- |     |                                                                         |                           |
|-----|-------------------------------------------------------------------------|---------------------------|
| 31. | Position of lift axle(s)                                                | : N.A                     |
| 32. | Position of loadable axle(s)                                            | : N.A                     |
| 34. | Axle(s) fitted with air suspension or equivalent: yes/no <sup>(4)</sup> | : Yes, air suspension     |
| 35. | Tyre/wheel combination <sup>(160)</sup>                                 | : All, 245/70 R17,5 ,146F |

### Brakes

- |     |                                                                                     |                                                |
|-----|-------------------------------------------------------------------------------------|------------------------------------------------|
| 36. | Trailer brake connections<br>mechanical/electric/pneumatic/hydraulic <sup>(4)</sup> | : Air braking system with Knorr-Bremse TEBS G2 |
|-----|-------------------------------------------------------------------------------------|------------------------------------------------|

### Bodywork

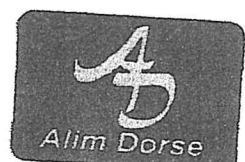
- |     |                                    |                   |
|-----|------------------------------------|-------------------|
| 38. | Code for bodywork <sup>(113)</sup> | : DC: 01 Flat bed |
|-----|------------------------------------|-------------------|

### Coupling Device

- |       |                                                                         |                   |
|-------|-------------------------------------------------------------------------|-------------------|
| 44.   | Approval number or approval mark of coupling device (if fitted)         | : E11 55R 01 8428 |
| 45.1. | Characteristics values <sup>(4)</sup> D: ... / V: ... / S: ... / U: ... | : D: 200 kN       |

### Miscellaneous

- |     |                                                                                                                                                                                                                       |        |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|
| 50. | Type-approved in accordance with the design requirements for transporting dangerous goods of UN Regulation No 105 of the Economic Commission for Europe of the United Nations: yes/class(es): .../no <sup>(4)</sup> : | : No   |
| 51. | For special purpose vehicles: designation in accordance with Annex II Section 5                                                                                                                                       | : N.A  |
| 52. | Remarks <sup>(165)</sup>                                                                                                                                                                                              | : None |



*[Handwritten signature]*