



**C O S S 0542**

Date : 22<sup>nd</sup> May 2023

**ANNEXURE - I**

| Sr. No. | Trailer Nomenclature        | Overall Length (mm) | Wheel-base (mm) | Suspension Type* & GCW (kg) | Unladen weight of trailer (kg) | ABS System make & configuration |
|---------|-----------------------------|---------------------|-----------------|-----------------------------|--------------------------------|---------------------------------|
| 1       | NDT 1+1+1 SMT - 33 FT 42 CM | 10,010              | 7,010           | MMM - 53,000                | 7,900                          | M/s. Wabco India, 4S3M          |
|         |                             |                     |                 | AMM - 54,000                |                                |                                 |
|         |                             |                     |                 | AAA - 55,000                |                                |                                 |
| 2       | NDT 1+1+1 SMT - 36 FT 42 CM | 10,980              | 7,855           | MMM - 53,000                | 8,650                          | M/s. Wabco India, 4S3M          |
|         |                             |                     |                 | AMM - 54,000                |                                |                                 |
|         |                             |                     |                 | AAA - 55,000                |                                |                                 |
| 3       | NDT 1+1+1 SMT - 38 FT 46 CM | 11,500              | 8,205           | MMM - 53,000                | 9,070                          | M/s. Wabco India, 4S3M          |
|         |                             |                     |                 | AMM - 54,000                |                                |                                 |
|         |                             |                     |                 | AAA - 55,000                |                                |                                 |
| 4       | NDT 1+1+1 SMT - 40 FT 50 CM | 12,200              | 9,075           | MMM - 53,000                | 9,620                          | M/s. Wabco India, 4S3M          |
|         |                             |                     |                 | AMM - 54,000                |                                |                                 |
|         |                             |                     |                 | AAA - 55,000                |                                |                                 |
| 5       | NDT 1+1+1 SMT - 41 FT 55 CM | 12,505              | 9,075           | MMM - 53,000                | 9,920                          | M/s. Wabco India, 4S3M          |
|         |                             |                     |                 | AMM - 54,000                |                                |                                 |
|         |                             |                     |                 | AAA - 55,000                |                                |                                 |
| 6       | NDT 1+1+1 SMT - 42 FT 60 CM | 13,010              | 8,820           | MMM - 53,000                | 10,250                         | M/s. Wabco India, 4S3M          |
|         |                             |                     |                 | AMM - 54,000                |                                |                                 |
|         |                             |                     |                 | AAA - 55,000                |                                |                                 |

\*A-Air/Pneumatic, M-Mechanical, 1 tonne extra load is permitted for each axle fitted with pneumatic suspension as per S.O. 3467(E) dt. 16th July, 2018 with S.O. 3881(E) dt. 06th August, 2018.

55 tonne GCW issued with **AAA** - Three Independent pneumatic suspended axles and maximum per axle safe weight is 12.17 tonne,  
**AMM** - Single pneumatic suspended axle + two independent mechanical suspended axle,  
**MMM** - Three Independent mechanical suspended axles

**\*\*\* END OF DOCUMENT \*\*\***

**AUTHORISED SIGNATORY**

|  |   |                                    |  |
|--|---|------------------------------------|--|
| <p>MADHUSUDAN JOSHI<br/>DEPUTY GENERAL MANAGER</p> |  <p>INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY<br/>Innovation • Service • Excellence<br/>MANESAR</p> | <p>SAURABH DALELA<br/>DIRECTOR</p> |  <p>Registration Service • Excellence</p> |
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