



C O T S 0108

Date : 01st February 2024

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 | IAT-3FB-26FT-SKT-3IA | 7,925 | 4,900 | MMM - 53000 AMM - 54000 AAA - 55000 | 4,620 | M/s. Wabco India, 4S3M |
| 2 | IAT-3FB-26FT-FBT-3IA | 7,925 | 4,900 | | 5,519 | |
| 3 | IAT-3FB-28FT-SKT-3IA | 8,550 | 5,460 | | 4,735 | |
| 4 | IAT-3FB-28FT-FBT-3IA | 8,550 | 5,460 | | 5,689 | |
| 5 | IAT-3FB-28FT-SBT-3IA | 8,550 | 5,460 | | 6,560 | |
| 6 | IAT-3FB-30FT-SKT-3IA | 9,145 | 5,915 | | 4,846 | |
| 7 | IAT-3FB-30FT-FBT-3IA | 9,145 | 5,915 | | 5,859 | |
| 8 | IAT-3FB-30FT-SBT-3IA | 9,145 | 5,915 | | 6,709 | |
| 9 | IAT-3FB-31FT-SBT-3IA | 9,470 | 6,270 | | 7,400 | |
| 10 | IAT-3FB-32FT-SKT-3IA | 9,754 | 6,464 | | 4,928 | |
| 11 | IAT-3FB-32FT-FBT-3IA | 9,754 | 6,464 | | 6,021 | |
| 12 | IAT-3FB-32FT-SBT-3IA | 9,754 | 6,464 | | 6,921 | |
| 13 | IAT-3FB-33FT-SBT-3IA | 10,060 | 6,660 | | 7,600 | |
| 14 | IAT-3FB-34FT-SKT-3IA | 10,363 | 7,020 | | 5,099 | |
| 15 | IAT-3FB-34FT-FBT-3IA | 10,363 | 7,020 | | 6,252 | |
| 16 | IAT-3FB-34FT-SBT-3IA | 10,363 | 7,020 | | 7,202 | |

*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** - 3 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,

AUTHORISED SIGNATORY



JAYWANT HARDIKAR
HEAD-CMVR

SAURABH DALELA
DIRECTOR

