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Date : 11th April 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	TFS-3TIP-28CUM-3IA-55T	8,100	5,050	AAA - 55000	9,100	M/s. Wabco India, 4S3M
2	TFS-3TIP-30CUM-3IA-55T	8,545	5,320	AAA - 55000	9,350	
3	TFS-3TIP-32CUM-3IA-55T	8,545	5,320	AAA - 55000	9,600	
4	TFS-3TIP-32CUM-3IA-54T	8,545	5,320	AMM - 54000	9,600	
5	TFS-3TIP-32CUM-3IA-53T	8,545	5,140	MMM - 53000	9,600	
6	TFS-3TIP-34CUM-3IA-55T	9,855	6,530	AAA - 55000	9,900	
7	TFS-3TIP-34CUM-3IA-54T	9,855	6,530	AMM - 54000	9,900	
8	TFS-3TIP-34CUM-3IA-53T	9,855	6,350	MMM - 53000	9,900	
9	TFS-3TIP-36CUM-3IA-55T	9,855	6,530	AAA - 55000	10,100	
10	TFS-3TIP-36CUM-3IA-54T	9,855	6,530	AMM - 54000	10,100	
11	TFS-3TIP-36CUM-3IA-53T	9,855	6,350	MMM - 53000	10,100	
12	TFS-3TIP-40CUM-3IA-55T	9,855	6,530	AAA - 55000	10,600	
13	TFS-3TIP-40CUM-3IA-54T	9,855	6,530	AMM - 54000	10,600	
14	TFS-3TIP-40CUM-3IA-53T	9,855	6,350	MMM - 53000	10,600	
15	TFS-3TIP-45CUM-3IA-55T	10,555	7,300	AAA - 55000	11,225	

*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

*** END OF DOCUMENT ***

AUTHORISED SIGNATORY

MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	 INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY MANESAR	SAURABH DALELA DIRECTOR	 Page 2 of 2
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