



C O R S 0923

Date : 07th September 2022

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	MGS-3AI-STT-30CUM-FC-WB5207	8,764	5,027	MMM - 53,000 AMM - 54,000 MAA - 55,000 AAA - 55,000	9,520	M/s. Wabco India, 4S3M
2	MGS-3AI-STT-30CUM-FC-WB5227	8,874	5,227		9,600	
3	MGS-3AI-STT-32CUM-FC-WB5207	8,764	5,027		9,760	
4	MGS-3AI-STT-32CUM-FC-WB5227	8,874	5,227		9,840	
5	MGS-3AI-STT-34CUM-FC-WB5207	8,764	5,027		9,950	
6	MGS-3AI-STT-34CUM-FC-WB5227	8,874	5,272		10,010	
7	MGS-3AI-STT-36CUM-FC-WB5207	8,764	5,027		10,110	
8	MGS-3AI-STT-36CUM-FC-WB5227	8,874	5,227		10,200	
9	MGS-3AI-STT-38CUM-FC-WB5227	8,874	5,227		10,320	
10	MGS-3AI-STT-40CUM-FC-WB5227	8,874	5,227		10,410	
11	MGS-3AI-STT-30CUM-FE-WB5207	9,134	5,027		9,520	

*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,
MMM - Three Independent mechanical suspended axles,

AMM - Single pneumatic suspended axle + two independent mechanical suspended axle,

MAA - Single mechanical suspended axle + two independent pneumatic suspended axles.

AUTHORISED SIGNATORY

VIJAYANTA AHUJA DEPUTY GENERAL MANAGER	 INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY MANESAR		 Page 2 of 3
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