



C O R S 0962

Date : 21st 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	ARS-3A-28FT-STT	8,390	5,200	MMM - 45,500 AAA - 48,500 MMM - 55,000 AAA^ - 55000	9,390	M/s. Wabco India, 4S3M
2	ARS-3A-30FT-STT-55	9,150	5,250	MMM - 55,000 AAA^ - 55000	9,650	
3	ARS-3A-31FT-STT	9,480	6,095	MMM - 45,500 AAA - 48,500 MMM - 55,000 AAA - 55000	9,785	
4	ARS-3A-32FT-STT-1	9,825	5,820	MMM - 55,000 AAA^ - 55000	10,430	
5	ARS-3A-33FT-STT-1	10,000	6,600	MMM - 45,500 AAA - 48,500 MMM - 55,000 AAA^ - 55000	10,700	
6	ARS-3A-33FT-STT-2	10,000	6,025	MMM - 55,000 AAA^ - 55000	10,700	
7	ARS-3A-32FT-STT-2	9,825	6,100	MMM - 55,000 AAA^ - 55000	10,430	
8	ARS-3A-32FT-STT-3	9,825	6,395	MMM - 45,500 AAA - 48,500 MMM - 55,000 AAA^ - 55000	10,430	
9	ARS-3A-32FT-STT-4	9,825	5,820	MMM - 55,000 AAA^ - 55000	10,430	
10	ARS-3A-40FT-STT	12,200	8,850	MMM - 45,500 AAA - 48,500 MMM - 55,000 AAA^ - 55000	12,950	

*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.

MMM - Tridem mechanical suspended axles, AAA* - Tridem pneumatic suspended axles.

^GCW is capped at 55 tonnes and maximum safe tri-axle weight at trailer rear axles is 27 tonnes.

*** END OF DOCUMENT ***

AUTHORISED SIGNATORY		
		
VIJAYANTA AHUJA DEPUTY GENERAL MANAGER	PAMELA TIKKU DIRECTOR (Offg.)	Page 2 of 2