



C O S S 0853

Date : 20th September 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	VIRAT-3FB-26FT-SKT-3IA	7,925	4,900	MMM - 53,000 AMM - 54,000 AAA - 55,000	4,650	M/s. Wabco India, 4S3M
2	VIRAT-3FB-26FT-FBT-3IA	7,925	4,900		5,800	
3	VIRAT-3FB-28FT-SKT-3IA	8,550	5,460		4,800	
4	VIRAT-3FB-28FT-FBT-3IA	8,550	5,460		6,000	
5	VIRAT-3FB-28FT-SBT-3IA	8,550	5,460		6,880	
6	VIRAT-3FB-30FT-SKT-3IA	9,145	5,915		4,950	
7	VIRAT-3FB-30FT-FBT-3IA	9,145	5,915		6,200	
8	VIRAT-3FB-30FT-SBT-3IA-950FOH	9,145	5,915		7,080	
9	VIRAT-3FB-30FT-SBT-3IA	9,470	5,915		7,180	
10	VIRAT-3FB-31FT-SBT-3IA	9,754	6,270		7,300	
11	VIRAT-3FB-32FT-SKT-3IA	9,754	6,464		5,100	
12	VIRAT-3FB-32FT-FBT-3IA	9,754	6,464		6,400	
13	VIRAT-3FB-32FT-SBT-3IA-950FOH	9,754	6,464		7,300	
14	VIRAT-3FB-32FT-SBT-3IA	9,754	6,464		7,300	
15	VIRAT-3FB-33FT-SBT-3IA	10,060	6,660		7,400	
16	VIRAT-3FB-34FT-SKT-3IA	10,363	7,020		5,250	
17	VIRAT-3FB-34FT-FBT-3IA	10,363	7,020		6,600	

*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

VIKAS SADAN DEPUTY GENERAL MANAGER	 INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY Innovation • Service • Excellence ★ MANESAR ★ 190701	 SAURABH DALELA DIRECTOR	 Innovation • Service • Excellence
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