



C O S S 0534

Date : 19<sup>th</sup> May 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	SGEW-3FB-26FT-SKT-3IA	7,925	4,900	MMM - 53,000 AMM - 54,000 AAA - 55,000	5,000	M/s. Wabco India, 4S3M
2	SGEW-3FB-26FT-FBT-3IA	7,925	4,900		5,850	
3	SGEW-3FB-28FT-SKT-3IA	8,550	5,460		5,150	
4	SGEW-3FB-28FT-FBT-3IA	8,550	5,460		6,050	
5	SGEW-3FB-28FT-SBT-3IA	8,550	5,460		6,900	
6	SGEW-3FB-30FT-SKT-3IA	9,145	5,915		5,300	
7	SGEW-3FB-30FT-FBT-3IA	9,145	5,915		6,250	
8	SGEW-3FB-30FT-SBT-3IA	9,145	5,915		7,100	
9	SGEW-3FB-32FT-SKT-3IA	9,754	6,464		5,450	
10	SGEW-3FB-32FT-FBT-3IA	9,754	6,464		6,450	
11	SGEW-3FB-32FT-SBT-3IA	9,754	6,464		7,300	
12	SGEW-3FB-34FT-SKT-3IA	10,363	7,020		5,600	
13	SGEW-3FB-34FT-FBT-3IA	10,363	7,020		6,650	
14	SGEW-3FB-34FT-SBT-3IA	10,363	7,020		7,500	
15	SGEW-3FB-36FT-SKT-3IA	10,973	7,583		5,750	
16	SGEW-3FB-36FT-FBT-3IA	10,973	7,583		6,850	
17	SGEW-3FB-36FT-SBT-3IA	10,973	7,583		7,700	

\*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

MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER	 <b>INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY</b> <b>ICAT</b> <i>Innovation • Service • Excellence</i> <b>MANESAR</b>	SAURABH DALELA DIRECTOR	 <i>Innovation • Service • Excellence</i>
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