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Date : 27<sup>th</sup> 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	KTPL-3SMT-42CUM-BKT-3IA	11,110	7,800	MMM - 53,000	9,550	M/s. Wabco India, 4S3M
				AMM - 54,000		
				AAA - 55,000		
2	KTPL-3SMT-45CUM-BKT-3IA	11,610	8,300	MMM - 53,000	9,750	M/s. Wabco India, 4S3M
				AMM - 54,000		
				AAA - 55,000		
3	KTPL-3SMT-48CUM-BKT-3IA	11,800	8,490	MMM - 53,000	9,900	M/s. Wabco India, 4S3M
				AMM - 54,000		
				AAA - 55,000		
4	KTPL-3SMT-52CUM-BKT-3IA	12,000	8,720	MMM - 53,000	10,050	M/s. Wabco India, 4S3M
				AMM - 54,000		
				AAA - 55,000		

\*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 - Three 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

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