



C O T S 0971

Date : 25<sup>th</sup> October 2024

ANNEXURE - I

Sr. No.	Trailer Nomenclature	Overall Length (mm)	Wheel-base (mm)	Suspension Type* & GCW (kg)	Unladen weight of trailer (kg)	Axle Spacing (m)
37	ARI 2+1A FB 34 FT SW 51T	10,390	7,613	MMM - 51,000 AMM - 52,000 AAA - 54,000	7,840	R1 to R3 > 3m & R2 to R3 < 1.8 m
38	ARI 2+1A FB 36 FT FB 51T	11,100	8,123		7,810	
39	ARI 2+1A FB 36 FT SKT 51T	11,100	8,123		6,765	
40	ARI 2+1A FB 36 FT SW 51T	11,100	8,123		8,480	
41	ARI 2+1A FB 40 FT FB 51T	12,220	8,943		8,200	
42	ARI 2+1A FB 40 FT SKT 51T	12,220	8,943		7,210	
43	ARI 2+1A FB 40 FT SW 51T	12,220	8,943		9,140	
44	ARI 2+1A FB 42 FT FB 51T	12,830	9,353		8,610	
45	ARI 2+1A FB 42 FT SKT 51T	12,830	9,353		7,685	
46	ARI 2+1A FB 42 FT SW 51T	12,830	9,353		9,760	
47	ARI 2+1A FB 45 FT FB 51T	13,775	10,222		9,040	
48	ARI 2+1A FB 45 FT SKT 51T	13,775	10,222		8,190	
49	ARI 2+1A FB 45 FT SW 51T	13,775	10,222		10,790	
50	ARI TRI-FB 28 FT FB 45.5T	8,550	5,590	MMM - 45,500	6,430	R1 to R3 < 3m
51	ARI TRI-FB 28 FT SKT 45.5T	8,550	5,590		5,300	
52	ARI TRI-FB 28 FT SW 45.5T	8,550	5,590		6,800	
53	ARI TRI-FB 30 FT FB 45.5T	9,170	5,765		6,750	
54	ARI TRI-FB 30 FT SKT 45.5T	9,170	5,765		5,590	

\*A-Air,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.

R1, R2 & R3 - Trailer Rear Axles

AUTHORISED SIGNATORY

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