

ANNEXURE - I

Sr. No.	Trailer Nomenclature	Overall Length (mm)	Wheel-base (mm)	Suspension Type* & GCW (kg)	Unladen weight of trailer (kg)	Axle Spacing (m)
1	BLACK DIAMOND TRAILERTECH 3 IA 32FT FB	8,465	5,560	MMM - 53,000 AMM - 54,000 MAA - 55,000 AAA - 55,000	7,350	R1 to R3 > 3m
2	BLACK DIAMOND TRAILERTECH 3 IA 32FT SW	8,465	5,560		8,160	
3	BLACK DIAMOND TRAILERTECH 3 IA 32FT SKL	8,465	5,560		6,600	
4	BLACK DIAMOND TRAILERTECH 3 IA 40FT FB	10,928	8,428		8,200	
5	BLACK DIAMOND TRAILERTECH 3 IA 40FT SW	10,928	8,428		9,100	
6	BLACK DIAMOND TRAILERTECH 3 IA 40FT SKL	10,928	8,428		7,420	
7	BLACK DIAMOND TRAILERTECH 3 IA 45FT FB	12,450	9,090		8,860	
8	BLACK DIAMOND TRAILERTECH 3 IA 42FT SKL	11,398	8,428		7,790	
9	BLACK DIAMOND TRAILERTECH 3 IA 26FT FB	7,415	5,000		5,970	
10	BLACK DIAMOND TRAILERTECH 3 IA 26FT SW	7,415	5,000		6,630	
11	BLACK DIAMOND TRAILERTECH 3 IA 26FT SKL	7,415	5,000		5,010	
12	BLACK DIAMOND TRAILERTECH 3 IA 28FT FB	8,000	5,000		6,430	

*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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Sr. No.	Trailer Nomenclature	Overall Length (mm)	Wheel-base (mm)	Suspension Type* & GCW (kg)	Unladen weight of trailer (kg)	Axle Spacing (m)
13	BLACK DIAMOND TRAILERTECH 3 IA 28FT SW	8,530	5,000	MMM - 53,000 AMM - 54,000 MAA - 55,000 AAA - 55,000	7,140	R1 to R3 > 3m
14	BLACK DIAMOND TRAILERTECH 3 IA 30FT FB	9,175	5,340		6,890	
15	BLACK DIAMOND TRAILERTECH 3 IA 30FT SW	9,175	5,340		7,650	
16	BLACK DIAMOND TRAILERTECH 3 IA 34FT FB	10,365	6,940		7,560	
17	BLACK DIAMOND TRAILERTECH 3 IA 34FT SW	10,365	6,940		8,400	
18	BLACK DIAMOND TRAILERTECH 3 IA 36FT FB	10,965	6,940		7,770	
19	BLACK DIAMOND TRAILERTECH 3 IA 36FT SW	10,965	6,940		8,630	
20	BLACK DIAMOND TRAILERTECH 3 IA 38FT FB	11,565	7,540		7,980	
21	BLACK DIAMOND TRAILERTECH 3 IA 38FT SW	11,565	7,540		8,870	
22	BLACK DIAMOND TRAILERTECH 3 IA 42FT FB	12,768	8,428		8,300	
23	BLACK DIAMOND TRAILERTECH 3 IA 42FT SW	12,768	8,428		9,550	
24	BLACK DIAMOND TRAILERTECH 3 IA 45FT SW	13,820	9,090		10,200	

*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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Sr. No.	Trailer Nomenclature	Overall Length (mm)	Wheel-base (mm)	Suspension Type* & GCW (kg)	Unladen weight of trailer (kg)	Axle Spacing (m)
25	BLACK DIAMOND TRAILERTECH SHIFT AXLE 32FT FB	9,760	6,215	MMM - 51,000 AMM - 52,000 MAA - 53,000 AAA - 54,000	7,350	R1 to R3 > 3m & R2 to R3 < 1.8m
26	BLACK DIAMOND TRAILERTECH SHIFT AXLE 32FT SW	9,760	6,215		8,160	
27	BLACK DIAMOND TRAILERTECH SHIFT AXLE 32FT SKL	9,760	6,215		6,000	
28	BLACK DIAMOND TRAILERTECH SHIFT AXLE 40FT FB	12,298	9,083		8,200	
29	BLACK DIAMOND TRAILERTECH SHIFT AXLE 40FT SW	12,298	9,083		9,100	
30	BLACK DIAMOND TRAILERTECH SHIFT AXLE 40FT SKL	12,298	9,083		7,420	
31	BLACK DIAMOND TRAILERTECH SHIFT AXLE 45FT FB	13,840	9,746		8,400	
32	BLACK DIAMOND TRAILERTECH SHIFT AXLE 42FT SKL	12,768	9,083		7,740	
33	BLACK DIAMOND TRAILERTECH SHIFT AXLE 26FT FB	7,945	5,750		5,970	
34	BLACK DIAMOND TRAILERTECH SHIFT AXLE 26FT SW	7,945	5,750		6,630	
35	BLACK DIAMOND TRAILERTECH SHIFT AXLE 26FT SKL	7,945	5,750		5,010	
36	BLACK DIAMOND TRAILERTECH SHIFT AXLE 28FT FB	8,530	5,750		6,430	

*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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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	BLACK DIAMOND TRAILERTECH SHIFT AXLE 28FT SW	8,530	5,750	MMM - 51,000 AMM - 52,000 MAA - 53,000 AAA - 54,000	7,140	R1 to R3 > 3m & R2 to R3 < 1.8m
38	BLACK DIAMOND TRAILERTECH SHIFT AXLE 30FT FB	9,175	6,215		6,890	
39	BLACK DIAMOND TRAILERTECH SHIFT AXLE 30FT SW	9,175	6,215		7,650	
40	BLACK DIAMOND TRAILERTECH SHIFT AXLE 34FT FB	10,365	7,815		7,560	
41	BLACK DIAMOND TRAILERTECH SHIFT AXLE 34FT SW	10,365	7,815		8,400	
42	BLACK DIAMOND TRAILERTECH SHIFT AXLE 36FT FB	10,965	7,815		7,770	
43	BLACK DIAMOND TRAILERTECH SHIFT AXLE 36FT SW	10,965	7,815		8,630	
44	BLACK DIAMOND TRAILERTECH SHIFT AXLE 38FT FB	11,565	8,415		7,980	
45	BLACK DIAMOND TRAILERTECH SHIFT AXLE 38FT SW	11,565	8,415		8,870	
46	BLACK DIAMOND TRAILERTECH SHIFT AXLE 42FT FB	12,768	9,083		8,300	
47	BLACK DIAMOND TRAILERTECH SHIFT AXLE 42FT SW	12,768	9,083		9,550	
48	BLACK DIAMOND TRAILERTECH SHIFT AXLE 45FT SW	13,840	9,746		10,200	

*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.

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Sr. No.	Trailer Nomenclature	Overall Length (mm)	Wheel-base (mm)	Suspension Type* & GCW (kg)	Unladen weight of trailer (kg)	Axle Spacing (m)
49	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 32FT FB	9,760	5,560	MMM - 55,000 MMM - 45,500	7,350	R1 to R3 < 3m
50	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 32FT SW	9,760	5,560		8,160	
51	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 32FT SKL	9,760	5,560		6,600	
52	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 40FT FB	12,298	8,428		8,200	
53	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 40FT SW	12,298	8,428		9,100	
54	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 40FT SKL	12,298	8,428		7,420	
55	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 45FT FB	13,820	9,090		8,860	
56	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 42FT SKL	12,768	8,428		7,790	
57	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 26FT FB	7,945	5,095		5,970	
58	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 26FT SW	7,945	5,095		6,630	
59	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 26FT SKL	7,945	5,095		5,010	
60	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 28FT FB	8,530	5,095		6,430	

*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.

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ANNEXURE - I

Sr. No.	Trailer Nomenclature	Overall Length (mm)	Wheel-base (mm)	Suspension Type* & GCW (kg)	Unladen weight of trailer (kg)	Axle Spacing (m)
61	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 28FT SW	8,530	5,095	MMM - 55,000 MMM - 45,500	7,140	R1 to R3 < 3m
62	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 30FT FB	9,175	5,560		6,890	
63	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 30FT SW	9,175	5,560		7,650	
64	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 34FT FB	10,365	7,160		7,560	
65	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 34FT SW	10,365	7,160		8,400	
66	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 36FT FB	10,965	7,160		7,770	
67	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 36FT SW	10,965	7,160		8,630	
68	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 38FT FB	11,565	7,760		7,980	
69	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 38FT SW	11,565	7,760		8,870	
70	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 42FT FB	11,398	8,428		8,300	
71	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 42FT SW	11,398	8,428		9,550	
72	BLACK DIAMOND TRAILERTECH TRIDEM AXLE 45FT SW	12,450	9,090		10,200	

*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.

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