

Min/M	Heavy Vehicle Configuration	Overall				Axle_group_mass_(t)																		
		Length_(m)	Width_(m)	Height_(m)	Total_mass_(t)	Axle_1	Axle_2	Axle_3	Axle_4	Axle_5	Axle_6	Axle_7	Axle_8	Axle_9	Axle_10	Axle_11	Axle_12	Axle_13	Axle_14	Axle_15	Axle_16	Axle_17	Axle_18	
Max	Prime mover and 2-axle low loader trailer	35	5.5	5	50.5	6	9.25	9.25	13	13														
Min	Prime mover and 3-axle low loader trailer	19	3.5	5.2	43	6	9.25	9.25	6.7	6.7	6.7													
Max	Prime mover and 3-axle low loader trailer	30	3.9	5.3	90	6	9.25	9.25	12	12	12													
Min	Prime mover and 4-axle low loader trailer	35	4.5	5	45	6	9.25	9.25	8.75	8.75	8.75	8.75												
Max	Prime mover and 4-axle low loader trailer	26	6	5.2	76	6	9.25	9.25	13	13	13	13												
Min	Prime mover and 4-axle spread low loader trailer	22	4	4.9	42.62	6	9.25	9.25	7.5	7.5	7.5	7.5												
Max	Prime mover and 4-axle spread low loader trailer	25	5.5	5.2	97	6	9.25	9.25	17.5	17.5	17.5	17.5												
Min	Prime mover and 5-axle low loader trailer	25	3.5	5	56	6	9.25	9.25	9	9	9	9	9											
Max	Prime mover and 5-axle low loader trailer	25	4.5	5	104.5	6	9.25	9.25	16	16	16	16	16											
Min	Prime mover and 6-axle platform trailer	26	3.1	4.6	49	6	9.25	9.25	4.2	4.2	4.2	4.2	4.2	4.2										
Max	Prime mover and 6-axle platform trailer	26	4.5	5	120.5	6	9.25	9.25	16	16	16	16	16	16										
Min	Prime mover and 7-axle platform trailer	27.5	3.2	4.3	50.5	6	9.25	9.25	5	5	5	5	5	5	5									
Max	Prime mover and 7-axle platform trailer	30	5.99	5.8	150.5	6	9.25	9.25	18	18	18	18	18	18	18									
Min	Prime mover and 8-axle platform trailer	30.7	3.1	4	50	6	9.25	9.25	5.2	5.2	5.2	5.2	5.2	5.2	5.2	5.2								
Max	Prime mover and 8-axle platform trailer	26	4.5	4.6	152	6	9.25	9.25	16	16	16	16	16	16	16	16								
Min	Prime mover and 9-axle platform trailer	26	3.5	4.3	59.79	6	9.25	9.25	4	4	4	4	4	4	4	4	4							
Max	Prime mover and 9-axle platform trailer	35	5.5	5.5	159.5	6	9.25	9.25	15	15	15	15	15	15	15	15	15							
Min	Prime mover and 10-axle platform trailer	33	3.4	4.1	60	6	9.25	9.25	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5						
Max	Prime mover and 10-axle platform trailer	32	4.5	5	175	6	9.25	9.25	15	15	15	15	15	15	15	15	15	15						
Min	Prime mover and 11-axle platform trailer	35	3.5	4.3	65	6	9.25	9.25	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7					
Max	Prime mover and 11-axle platform trailer	35	4.5	5	178.5	6	9.25	9.25	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4				
Min	Prime mover and 12-axle platform trailer	36.5	3.5	4.3	75	6	9.25	9.25	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2			
Max	Prime mover and 12-axle platform trailer	40	7.2	5	184.67	6	9.25	9.25	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5		
Min	Prime mover and 16-axle platform trailer	48	7	5.7	168.5	6	9.25	9.25	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
Max	Prime mover and 16-axle platform trailer	48	7	5.7	168.5	6	9.25	9.25	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
Min	Prime mover, 2 axle dolly and 3-axle low loader trailer	22.1	3.4	4.9	59.01	6	9.25	9.25	8	8	8.33	8.33	8.33											
Max	Prime mover, 2 axle dolly and 3-axle low loader trailer	28.5	4.5	5.1	105	6	9.25	9.25	15.5	15.5	18	18	18											
Min	Prime mover, 2 axle dolly and 4-axle low loader trailer	36.5	2.7	4.3	70.5	6	9.25	9.25	10.5	10.5	8.75	8.75	8.75	8.75										
Max	Prime mover, 2 axle dolly and 4-axle low loader trailer	30	4.5	5.2	100.5	6	9.25	9.25	14	14	12	12	12	12										
Min	Prime mover, 2 axle dolly and 4-axle spread low loader trailer	24	2.7	4.3	44	6	9.25	9.25	3	3	4.5	4.5	4.5	4.5										
Max	Prime mover, 2 axle dolly and 4-axle spread low loader trailer	28.3	5	5.2	113.99	6	9.25	9.25	16	16	14.4	14.4	14.4	14.4										
Min	Prime mover, 2 axle dolly and 5-axle low loader trailer	31.5	3.65	4.7	77.5	6	9.25	9.25	9	9	7.5	7.5	7.5	7.5	7.5									
Max	Prime mover, 2 axle dolly and 5-axle low loader trailer	30	4.5	5.4	135.5	6	9.25	9.25	15.5	15.5	16	16	16	16	16									
Min	Prime mover, 2 axle dolly and 6-axle platform trailer	41	4.3	5.1	99	6	9.25	9.25	8.75	8.75	9.5	9.5	9.5	9.5	9.5	9.5								
Max	Prime mover, 2 axle dolly and 6-axle platform trailer	30	5	6.2	152.5	6	9.25	9.25	16	16	16	16	16	16	16	16								
Min	Prime mover, 2 axle dolly and 7-axle platform trailer	37	7	5.1	107	6	9.25	9.25	8.75	8.75	9.3	9.3	9.3	9.3	9.3	9.3	9.3							
Max	Prime mover, 2 axle dolly and 7-axle platform trailer	32	6	7.2	207.5	6	9.25	9.25	15.5	15.5	23.3	23.3	23.3	23.3	23.3	23.3	23.3							
Min	Prime mover, 2 axle dolly and 8-axle platform trailer	35	4.45	5.2	133.5	6	9.25	9.25	14	14	14	14	14	14	14	14	14	14						
Max	Prime mover, 2 axle dolly and 8-axle platform trailer	34.9	4.9	5	186	6	9.25	9.25	15	15	16.6	16.6	16.6	16.6	16.6	16.6	16.6	16.6						
Min	Prime mover, 2 axle dolly and 9-axle platform trailer	34.97	5.43	5.35	171.5	6	9.25	9.25	14	14	15	15	15	15	15	15	15	15	15					
Max	Prime mover, 2 axle dolly and 9-axle platform trailer	35	8	6.4	186	6	9.25	9.25	13.25	13.25	15	15	15	15	15	15	15	15	15	15				
Min	Prime mover, 2 axle dolly and 10-axle platform trailer	35	5.5	5	163	6	9.25	9.25	11.25	11.25	12	12	12	12	12	12	12	12	12	12	12			
Max	Prime mover, 2 axle dolly and 10-axle platform trailer	40	9.5	8	232.5	6	9.25	9.25	14	14	18	18	18	18	18	18	18	18	18	18	18			
Min	Prime mover, 2 axle dolly and 11-axle platform trailer	39	5	5.3	200	6	9.25	9.25	15	15	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2		
Max	Prime mover, 2 axle dolly and 11-axle platform trailer	40	9.49	6.6	217.5	6	9.25	9.25	14	14	15	15	15	15	15	15	15	15	15	15	15	15		
Min	Prime mover, 2 axle dolly and 12-axle platform trailer	41.5	4.6	5.25	208.95	6	9.25	9.25	15.5	15.5	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	
Max	Prime mover, 2 axle dolly and 12-axle platform trailer	40.5	5	5.2	233.8	6	9.25	9.25	15.25	15.25	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9	14.9
Min	Prime mover, 4 axle jinker trailer and 4 axle jinker trailer	49.9	4.5	4.6	130	6	9.25	9.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25	13.25
Max	Prime mover, 4 axle jinker trailer and 4 axle jinker trailer	65	4.5	4.6	153.5	6	9.25	9.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25	16.25