Vehicle Sim products use numerous shapes in the animation of simulations. This document is a complete listing of the shape files available for use with your Vehicle Sim products. Each list is intended to be compiled by type.

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Vehicles

Cars

Figure 1. A-Class, hatchback.
Figure 2. B-Class, hatchback.

Figure 3. B-Class, sports car.
Figure 4. C-Class, hatchback.

Figure 5. Exotic race car.
Figure 6. Exotic sports car.

Figure 7. European sedan, left-hand drive.
Figure 8. European sedan, right-hand drive.

Vans

Figure 9. D-Class, minivan.
Figure 10. European van.

Figure 11. European large van.
SUVs

Figure 12. D-Class, SUV.

Figure 13. E-Class, SUV.
Figure 14. Large SUV.

Motorcycles

Figure 15. Three-wheel scooter.
Figure 16. Big sports bike.

Figure 17. Classic sports bike.
Figure 18. Cruiser.

Figure 19. Motorcross.
Figure 20. Scooter.

Figure 21. Small scooter.
Figure 22. Small sports bike (chain drive).

Figure 23. Sports touring bike.
Figure 24. Touring bike.

Trucks

Figure 25. Conventional van.
Figure 26. Three-axle conventional van.

Figure 27. Four-axle conventional van.
Figure 28. Day cab.

Figure 29. Three-axle day cab.
Figure 30. Four-axle day cab.

Figure 31. European cab-over.
Figure 32. Three-axle European cab-over.

Figure 33. LCF van.
Figure 34. Four-axle LCF van.

Figure 35. Three-axle sleeper.
Figure 36. Four-axle sleeper.

Figure 37. Five-axle sleeper.
Figure 38. Three-axle dump truck.

Figure 39. Delivery truck.
Figure 40. HD utility truck.

Figure 41. LD utility truck.
Figure 42. Off-road pickup truck.

Figure 43. Reg cab pickup (6.5 and 8ft beds).
Figure 44. Super cab pickup (5.5, 6 and 8ft beds).

Figure 45. Crew cab pickup (5.5, 6 and 8ft beds).
Figure 46. Super cab pickup, lifted.

Figure 47. Dually reg cab pickup (6.5 and 8ft beds).
Figure 48. Dually super cab pickup (5.5, 6 and 8ft beds).

Figure 49. Crew cab pickup (5.5, 6 and 8ft beds).
Figure 50. Compact pickup.

Figure 51. School bus.
Figure 52. Tour bus.

Figure 53. Three-axle tour bus.
Other Vehicles

Figure 54. Three-wheeler.

Figure 55. Tractor.
Common Vehicle Assets

Engines

Figure 56. Inline engine.
Hitches

Figure 57. V-design engine.

Figure 58. Ball hitch.
Figure 59. HD fifth wheel.

Figure 60. LD fifth wheel.
Figure 61. Pintle hitch.

Figure 62. Landing jacks.
Payloads

Figure 63. Crate.

Figure 64. Drum.
Figure 65. Cargo box.

Figure 66. Shipping containers (53, 48, 40, 20, 10 and 8ft).
Solid Axles

Figure 67. Tractor.

Figure 68. HD driven axle rear.
Figure 69. HD driven axle steer.

Figure 70. HD axle steered.
Figure 71. LD axle driven.

Figure 72. Trailer axle.
Figure 73. Utility front axle.

Figure 74. Utility rear axle.
Transmissions

Figure 75. Longitudinal transmission.

Figure 76. Torque tube.
Environment

Billboards

Figure 77. Transverse transmission.

Figure 78. Large billboard.
Figure 79. Standard billboard.

Buildings

Figure 80. Downtown building 01 (3,4,6 and 10) story versions.
Figure 81. Downtown building 02 (3,4,6 and 10) story versions.

Figure 82. Downtown building 03 (3,4,6 and 10) story versions.
Figure 83. Downtown building 04 (3,4,6 and 10) story versions.

Figure 84. Downtown building 05 (3,4,6 and 10) story versions.
Figure 85. Downtown building 06 (3,4,6 and 10) story versions.

Figure 86. Downtown building 07 (3,4,6 and 10) story versions.
Figure 87. Down town building 08 (3,4,6 and 10) Story Versions.

Figure 88. K &C garage.
Figure 89. Sky scraper 01.

Figure 90. Sky scraper 02 V1.
Figure 91. Sky scraper 02 V2.

Figure 92. Two story house.
Figure 93. Warehouse.

**Pedestrians**

Figure 94. Asian female, idle (animated).
Figure 95. Asian female, walk (animated).

Props

Figure 96. Concrete barrier.
Figure 97. Bike rack.

Figure 98. Bus stop.
Figure 99. Dumpster.

Figure 100. Picket fence.
Figure 101. Stone pillar.

Figure 102. Wooden post.
Figure 103. Fire hydrant.

Figure 104. Floor fan.
Figure 105. Farm gate.

Figure 106. Metal gate.
Figure 107. Guard rail.

Figure 108. Guard rail end.
Figure 109. Guard rail start.

Figure 110. K & C machine.
Figure 111. Light pole A.

Figure 112. Light pole B.
Figure 113. Light pole C.

Figure 114. Light pole D.
Figure 115. Light pole E.

Figure 116. Mail box.
Figure 117. Park bench.

Figure 118. Pedestrian dummy.
Figure 119. Portable toilet.

Figure 120. Pump jack (animated).
Figure 121. Tilt table.

Figure 122. Tire wall large.
Figure 123. Tire wall, single.

Figure 124. Traffic barrel.
Figure 125. Yellow crash barrel.

Figure 126. Traffic cone.
Figure 127. Parking meter.

Figure 128. Waste basket.
Figure 129. Water tower.

Figure 130. Wind mill (Animated).
Figure 131. Wind turbine (animated).

Road Signs

Figure 132. European speed signs (20/KMH to 120/KMH).
Figure 133. Bike lane sign.

Figure 134. Crosswalk sign (36”x36” and 48”x48”).
Figure 135. Hospital sign.

Figure 136. No parking anytime sign.
Figure 137. No parking bus stop sign.

Figure 138. No parking sign.
Figure 139. No trucks sign.

Figure 140. No U-turn sign.
Figure 141. Railroad crossing sign.

Figure 142. Roundabout sign (36”x36” and 48”x48”).
Figure 143. Curves ahead sign (36”x36” and 48”x48”).

Figure 144. S-curve car sign.
Figure 145. Speed limit signs (5mph to 75mph and 18”x24”, 24”x30”, 30”x36”, 36”x48” and 48”x60”).

Figure 146. Stop sign (24”x24” and 36”x36”).
Figure 147. Traffic arrows: left, both and right (24”x12”, 36”x18”, 48”x24” and 60”x30”).

Figure 148. Traffic lights sign.
Figure 149. Traffic shift left sign.

Figure 150. Traffic shift right sign
Figure 151. Truck hill sign.

Figure 152. Left turn ahead sign (36"x36" and 48"x48").
Figure 153. Right turn ahead sign (36” x 36” and 48” x 48”).

Figure 154. Two-way traffic sign.
Figure 155. Yield sign.

Trees

Figure 156. Maple.
Figure 157. Mixed forest.

Figure 158. Snow covered pine.
Figure 159. AEB dummy vehicle.
Figure 160. B-Train.

Figure 161. 2-axle ballast trailer.
Figure 162. Conventional box trailer.

Figure 163. One-axle dolly.
Figure 164. Two-axle dolly.

Figure 165. European trailer.
Figure 166. Flatbed trailer.

Figure 167. Gooseneck trailer.
Figure 168. Heavy hauler trailer.

Figure 169. Lowboy trailer.
Figure 170. One-axle rental trailer.