KRAMPFSTART STUDIO

Mercedes AMG GT X290 2018 sports car

The Mercedes AMG GT X290 2018 sports car sound library delivers 217 high-quality sound effects capturing the aggressive acoustic footprint and luxurious detail of the high-performance four-door coupe. Designed for film sound designers, game audio engineers and post-production professionals, this collection provides complete operational coverage across engine compartment, exhaust pipe and interior cabin perspectives, ranging from high-speed gear runs and rapid acceleration ramps to dynamic pass-bys, corner turns and exhaustive mechanical and electrical Foley.

Captured using a synchronised multi-microphone setup combining directional shotgun, omnidirectional and high-sensitivity boundary capsules, this library isolates the twin-turbo V8 engine growl, deep exhaust rumbles and precise interior cabin acoustics. The pristine 32-bit float capture at 192 kHz ensures ultra-low noise floors, pristine transient clarity and total processing flexibility for pitching, time-stretching or implementation into game audio engines like FMOD and Wwise.

Three-way multi-perspective tracking: Documents key driving maneuvers simultaneously across engine bay, exhaust pipe and interior cabin perspectives for precise acoustic balancing and seamless perspective switching.

Comprehensive driving and dynamic maneuvers: Covers steady-RPM holds (2000, 3000, 4000 RPM), individual gear passes (1st through 6th), neutral coasting, downshifting, U-turns, corner turns, rapid speed ramps, fast/medium/slow arrivals, pass-bys and pull-aways.

Extensive mechanical and interior Foley: Features thorough coverage of front and back door latching (inside/outside), hood and fuel cap operations, power seat movements, electronic window glass tracks, steering wheel adjustments, turn indicators, horn blasts, remote central locking and tactile cockpit switches.

Pristine high-resolution capture: Recorded uniformly at 32-bit float / 192 kHz to capture full transient detail, high-frequency air movement and deep exhaust pressure without conversion artifacts.

Technical specifications

Audio quality: 32-bit float / 192 kHz (Lossless high-resolution format)

Workflow: Fully UCS compliant (Universal Category System)

Microphones: RØDE NTG1, Line Audio Omni1, FEL Clippy XLR EM272

Recorders: Sound Devices MixPre-6 II, Zoom F3

Content: 217 WAV files (Detailed engine, exhaust, interior driving maneuvers and mechanical Foley for a 2018 Mercedes AMG GT X290)

Tracklist:

1. 2000 RPM engine perspective
2. 2000 RPM exhaust perspective
3. 2000 RPM interior perspective
4. 3000 RPM engine perspective
5. 3000 RPM exhaust perspective
6. 3000 RPM interior perspective
7. 4000 RPM engine perspective
8. 4000 RPM exhaust perspective
9. 4000 RPM interior perspective
10. arriving fast
11. arriving in reverse
12. arriving medium
13. arriving slow
14. back door close inside 1
15. back door close inside 2
16. back door close inside 3
17. back door close inside 4
18. back door close inside 6
19. back door close outside 1
20. back door close outside 2
21. back door close outside 3
22. back door close outside 4

23. back door close outside 5
24. back door open inside 1
25. back door open inside 2
26. back door open inside 3
27. back door open inside 4
28. back door open outside 1
29. back door open outside 2
30. back door open outside 3
31. back door open outside 4
32. back door open outside 5
33. beep signal notification
34. central locking lock
35. central locking unlock
36. cockpit button 1
37. cockpit button 2
38. cockpit button 3
39. driving fast in fifth gear engine perspective
40. driving fast in fifth gear exhaust perspective
41. driving fast in fifth gear interior perspective
42. driving fast in sixth gear engine perspective
43. driving fast in sixth gear exhaust perspective
44. driving fast in sixth gear interior perspective
45. driving in neutral engine perspective
46. driving in neutral exhaust perspective
47. driving in neutral interior perspective
48. driving in reverse engine perspective
49. driving in reverse exhaust perspective
50. driving in reverse interior perspective

51. driving medium in fourth gear engine perspective
52. driving medium in fourth gear exhaust perspective
53. driving medium in fourth gear interior perspective
54. driving medium in third gear engine perspective
55. driving medium in third gear exhaust perspective
56. driving medium in third gear interior perspective
57. driving slow in first gear engine perspective
58. driving slow in first gear exhaust perspective
59. driving slow in first gear interior perspective
60. driving slow in second gear engine perspective
61. driving slow in second gear exhaust perspective
62. driving slow in second gear interior perspective
63. driving with corner turns engine perspective
64. driving with corner turns exhaust perspective
65. driving with corner turns interior perspective
66. driving with downshifting engine perspective
67. driving with downshifting exhaust perspective
68. driving with downshifting interior perspective
69. driving with fast speeding up and fast slowing down engine perspective
70. driving with fast speeding up and fast slowing down exhaust perspective
71. driving with fast speeding up and fast slowing down interior perspective
72. driving with slow speeding up and slow slowing down engine perspective
73. driving with slow speeding up and slow slowing down exhaust perspective
74. driving with slow speeding up and slow slowing down interior perspective
75. driving with speeding up, driving steady, slowing down engine perspective
76. driving with speeding up, driving steady, slowing down exhaust perspective
77. driving with speeding up, driving steady, slowing down interior perspective
78. driving with turning around engine perspective

79. driving with turning around exhaust perspective
80. driving with turning around interior perspective
81. driving with U turn engine perspective
82. driving with U turn exhaust perspective
83. driving with U turn interior perspective
84. front door close outside 1
85. front door close outside 2
86. front door close outside 3
87. front door close outside 4
88. front door open outside 1
89. front door open outside 2
90. front door open outside 3
91. front door open outside 4
92. gas tank close 1
93. gas tank close 2
94. gas tank close 3
95. gas tank open 1
96. gas tank open 2
97. gas tank open 3
98. gearshift movement
99. handbrake down outside
100. handbrake up outside
101. hazard lights
102. hood close 1
103. hood close 2
104. hood close 3
105. hood close 4
106. hood open inside

107. hood open outside 1
108. hood open outside 2
109. hood open outside 3
110. hood open outside 4
111. horn long inside
112. horn long outside
113. horn several shorts inside
114. horn several shorts outside
115. horn short inside
116. horn short outside
117. interior back light off 1
118. interior back light off 2
119. interior back light off 3
120. interior back light on 1
121. interior back light on 2
122. interior back light on 3
123. interior front light off 1
124. interior front light off 2
125. interior front light off 3
126. interior front light on 1
127. interior front light on 2
128. interior front light on 3
129. lights off 1
130. lights off 2
131. lights off 3
132. lights on 1
133. lights on 2
134. lights on 3

135. locked handle inside 1
136. locked handle inside 2
137. locked handle inside 3
138. locked handle outside 1
139. locked handle outside 2
140. locked handle outside 3
141. parking sensor back long
142. parking sensor back short
143. parking sensor front long
144. parking sensor front short
145. pass by fast
146. pass by medium
147. pass by slow
148. pass by with corner turn
149. pass by with horn
150. pass by with slowing down and speeding up
151. pass by with U turn around the microphone
152. pulling away fast
153. pulling away in reverse
154. pulling away medium
155. pulling away slow
156. ramps engine perspective
157. ramps exhaust perspective
158. ramps interior perspective
159. rearview mirror close inside
160. rearview mirror close outside
161. rearview mirror open inside
162. rearview mirror open outside

163. remote door lock
164. remote door unlock
165. revving long engine perspective
166. revving long exhaust perspective
167. revving long interior perspective
168. revving several shorts engine perspective
169. revving several shorts exhaust perspective
170. revving several shorts interior perspective
171. revving short engine perspective
172. revving short exhaust perspective
173. revving short interior perspective
174. seat moving back
175. seat moving down
176. seat moving forward
177. seat moving up
178. seatbelt off 1
179. seatbelt off 2
180. seatbelt off 3
181. seatbelt on 1
182. seatbelt on 2
183. seatbelt on 3
184. seatbelt pull down 1
185. seatbelt pull down 2
186. seatbelt pull down 3
187. seatbelt pull up 1
188. seatbelt pull up 2
189. seatbelt pull up 3
190. steering wheel back

191. steering wheel button click 1
192. steering wheel button click 2
193. steering wheel button click 3
194. steering wheel down
195. steering wheel forward
196. steering wheel up
197. storage compartment close 1
198. storage compartment close 2
199. storage compartment close 3
200. storage compartment open 1
201. storage compartment open 2
202. storage compartment open 3
203. turn indicator
204. turn on, idle, turn off engine perspective
205. turn on, idle, turn off exhaust perspective
206. turn on, idle, turn off interior perspective
207. window down long
208. window down medium
209. window down short
210. window knock inside
211. window knock outside
212. window up long
213. window up medium
214. window up short
215. windscreen wiper speed 1
216. windscreen wiper speed 2
217. windshield washer