KRAMPFSTART STUDIO

Ford Mustang 2005 muscle car

The Ford Mustang muscle car sound library delivers 237 high-quality sound effects capturing the iconic American car's aggressive roar and mechanical character. Designed for film sound designers, game audio engineers and post-production professionals, this collection provides comprehensive operational coverage across engine bay, exhaust pipe and interior cabin perspectives, ranging from steady high-RPM holds and six-gear passes to dynamic overtaking maneuvers, aggressive pass-bys and thorough mechanical Foley.

Captured using a synchronised multi-microphone setup combining directional shotgun and omnidirectional capsules, this library isolates the deep American muscle growl, punchy exhaust note and classic mid-2000s cabin acoustics. The pristine 32-bit float capture at 192 kHz guarantees maximum dynamic headroom, clean transient response and complete pitch-shifting flexibility for creative post-production and game engine integration in FMOD and Wwise.

Three-way multi-perspective tracking: Documents key driving maneuvers simultaneously across engine compartment, 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, 5000 RPM), individual gear passes (1st through 6th), neutral coasting, reverse driving, downshifting, overtaking,

U-turns, corner turns, rapid speed ramps, fast/medium/slow arrivals, pass-bys and pull-aways.

Extensive mechanical, electrical and convertible Foley: Features thorough coverage of door latches, trunk and hood operations, convertible roof opening and closing, CD player eject/insert, key insertions, handbrake ratchets, power windows, seatbelts, alarms, horn blasts 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

Recorder: Sound Devices MixPre-6 II

Content: 237 WAV files (Detailed engine, exhaust, interior driving maneuvers and mechanical Foley for a 2005 Ford Mustang)

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. 5000 RPM engine perspective
11. 5000 RPM exhaust perspective
12. 5000 RPM interior perspective
13. alarm
14. arriving fast
15. arriving in reverse
16. arriving medium
17. arriving slow
18. beep signal notification
19. CD eject
20. CD insert
21. central locking lock
22. central locking unlock
23. cockpit button 1
24. cockpit button 2
25. cockpit button 3
26. door close 1
27. door close 2
28. door close 3
29. door close 4
30. door open 1
31. door open 2
32. door open 3
33. door open 4
34. driving fast in fifth gear engine perspective

35. driving fast in fifth gear exhaust perspective
36. driving fast in fifth gear interior perspective
37. driving fast in sixth gear engine perspective
38. driving fast in sixth gear exhaust perspective
39. driving fast in sixth gear interior perspective
40. driving in neutral engine perspective
41. driving in neutral exhaust perspective
42. driving in neutral interior perspective
43. driving in reverse engine perspective
44. driving in reverse exhaust perspective
45. driving in reverse interior perspective
46. driving medium in fourth gear engine perspective
47. driving medium in fourth gear exhaust perspective
48. driving medium in fourth gear interior perspective
49. driving medium in third gear engine perspective
50. driving medium in third gear exhaust perspective
51. driving medium in third gear interior perspective
52. driving slow in first gear engine perspective
53. driving slow in first gear exhaust perspective
54. driving slow in first gear interior perspective
55. driving slow in second gear engine perspective
56. driving slow in second gear exhaust perspective
57. driving slow in second gear interior perspective
58. driving with corner turns engine perspective
59. driving with corner turns exhaust perspective
60. driving with corner turns interior perspective
61. driving with downshifting engine perspective
62. driving with downshifting exhaust perspective

63. driving with downshifting interior perspective
64. driving with fast speeding up and fast slowing down engine perspective
65. driving with fast speeding up and fast slowing down exhaust perspective
66. driving with fast speeding up and fast slowing down interior perspective
67. driving with overtaking engine perspective
68. driving with overtaking exhaust perspective
69. driving with overtaking interior perspective
70. driving with slow speeding up and slow slowing down engine perspective
71. driving with slow speeding up and slow slowing down exhaust perspective
72. driving with slow speeding up and slow slowing down interior perspective
73. driving with speeding up, driving steady, slowing down engine perspective
74. driving with speeding up, driving steady, slowing down exhaust perspective
75. driving with speeding up, driving steady, slowing down interior perspective
76. driving with turning around engine perspective
77. driving with turning around exhaust perspective
78. driving with turning around interior perspective
79. driving with U turn engine perspective
80. driving with U turn exhaust perspective
81. driving with U turn interior perspective
82. gas tank close 1
83. gas tank close 2
84. gas tank close 3
85. gas tank open 1
86. gas tank open 2
87. gas tank open 3
88. handbrake down long 1
89. handbrake down long 2
90. handbrake down long 3

91. handbrake down short 1
92. handbrake down short 2
93. handbrake down short 3
94. handbrake up long 1
95. handbrake up long 2
96. handbrake up long 3
97. handbrake up short 1
98. handbrake up short 2
99. handbrake up short 3
100. hazard lights
101. hood close 1
102. hood close 2
103. hood close 3
104. hood close 4
105. hood close 5
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 light off 1
118. interior light off 2

119. interior light off 3
120. interior light on 1
121. interior light on 2
122. interior light on 3
123. key into door 1
124. key into door 2
125. key into door 3
126. key into steering wheel 1
127. key into steering wheel 2
128. key into steering wheel 3
129. key out of door 1
130. key out of door 2
131. key out of door 3
132. key out of steering wheel 1
133. key out of steering wheel 2
134. key out of steering wheel 3
135. lights off 1
136. lights off 2
137. lights off 3
138. lights on 1
139. lights on 2
140. lights on 3
141. locked handle inside 1
142. locked handle inside 2
143. locked handle inside 3
144. locked handle outside 1
145. locked handle outside 2
146. locked handle outside 3

147. manual door lock
148. manual door unlock
149. pass by fast
150. pass by medium
151. pass by slow
152. pass by with corner turn
153. pass by with horn
154. pass by with slowing down and speeding up
155. pass by with U turn around the microphone
156. pulling away fast
157. pulling away in reverse
158. pulling away medium
159. pulling away slow
160. radio button click 1
161. radio button click 2
162. radio button click 3
163. radio button scroll 1
164. radio button scroll 2
165. radio button scroll 3
166. ramps engine perspective
167. ramps exhaust perspective
168. ramps interior perspective
169. rearview mirror down inside 1
170. rearview mirror down inside 2
171. rearview mirror down inside 3
172. rearview mirror up inside 1
173. rearview mirror up inside 2
174. rearview mirror up inside 3

175. remote door lock
176. remote door unlock
177. revving long engine perspective
178. revving long exhaust perspective
179. revving long interior perspective
180. revving several shorts engine perspective
181. revving several shorts exhaust perspective
182. revving several shorts interior perspective
183. revving short engine perspective
184. revving short exhaust perspective
185. revving short interior perspective
186. roof close
187. roof open
188. seatbelt off 1
189. seatbelt off 2
190. seatbelt off 3
191. seatbelt on 1
192. seatbelt on 2
193. seatbelt on 3
194. seatbelt pull down 1
195. seatbelt pull down 2
196. seatbelt pull down 3
197. seatbelt pull up 1
198. seatbelt pull up 2
199. seatbelt pull up 3
200. steering wheel button click 1
201. steering wheel button click 2
202. steering wheel button click 3

203. steering wheel down 1
204. steering wheel down 2
205. steering wheel down 3
206. steering wheel up 1
207. steering wheel up 2
208. steering wheel up 3
209. storage compartment close 1
210. storage compartment close 2
211. storage compartment close 3
212. storage compartment open 1
213. storage compartment open 2
214. storage compartment open 3
215. trunk close 1
216. trunk close 2
217. trunk close 3
218. trunk close 4
219. trunk open 1
220. trunk open 2
221. trunk open 3
222. trunk open 4
223. turn indicator
224. turn on, idle, turn off engine perspective
225. turn on, idle, turn off exhaust perspective
226. turn on, idle, turn off interior perspective
227. window down long
228. window down medium
229. window down short
230. window knock inside

231. window knock outside
232. window up long
233. window up medium
234. window up short
235. windscreen wiper speed 1
236. windscreen wiper speed 2
237. windshield washer