



Honda CB900F Hornet 2002 standard motorcycle

The Honda CB900F Hornet is an iconic Japanese naked sports motorcycle, powered by a fuel-injected 919cc inline-four engine derived from the Fireblade. Its acoustic profile features a distinctive raw engine induction roar paired with high-exit dual exhaust growls, mechanical clutch engagement and classic Japanese handlebar switchgear clicks.

This sound library provides an authentic recording suite of a classic early-2000s inline-four streetfighter, tailored for motor vehicle sound design, highway chase scenes or dynamic motorcycle sound design in game audio.

Phase-Aligned Synchronized Driving Set: Phase-aligned dual perspectives capturing engine bay induction and dual exhaust tones across full gear sweeps, downshifts, ramps and constant RPM holds.

Detailed Mechanical Foley Suite: Captures mechanical motorcycle interactions including spring-loaded side stand deployment, metal footrest snaps, gas cap locking mechanisms and fuel pump priming.

Handlebar Controls and Electricals: High-definition captures of tactile handlebar switches, ignition lock turning, headlight toggles, turn indicators and horn pulses.

Pristine High-Definition Capture: Recorded in 192 kHz / 32-bit float resolution to preserve complex high-RPM transient detail and provide maximum pitch-shifting flexibility.

Technical Specifications:

Audio Quality: 32-bit float / 192 kHz

Workflow: Fully UCS compliant (Universal Category System)

Microphones: RØDE NTG1 and Line Audio Omni1

Recorders: Sound Devices MixPre-6 II

Content: 101 WAV files covering multi-perspective driving, revving sequences, pass-bys and comprehensive mechanical foley

Tracklist:

1. 2000 RPM engine perspective
2. 2000 RPM exhaust perspective

3. 3000 RPM engine perspective
4. 3000 RPM exhaust perspective
5. 4000 RPM engine perspective
6. 4000 RPM exhaust perspective
7. 5000 RPM engine perspective
8. 5000 RPM exhaust perspective
9. arriving fast
10. arriving medium
11. arriving slow
12. driving fast in fifth gear engine perspective
13. driving fast in fifth gear exhaust perspective
14. driving fast in sixth gear engine perspective
15. driving fast in sixth gear exhaust perspective
16. driving in neutral engine perspective
17. driving in neutral exhaust perspective
18. driving medium in fourth gear engine perspective
19. driving medium in fourth gear exhaust perspective
20. driving medium in third gear engine perspective
21. driving medium in third gear exhaust perspective
22. driving slow in first gear engine perspective
23. driving slow in first gear exhaust perspective
24. driving slow in second gear engine perspective
25. driving slow in second gear exhaust perspective
26. driving with corner turns engine perspective
27. driving with corner turns exhaust perspective
28. driving with downshifting engine perspective
29. driving with downshifting exhaust perspective
30. driving with fast speeding up and fast slowing down engine perspective

31. driving with fast speeding up and fast slowing down exhaust perspective
32. driving with overtaking engine perspective
33. driving with overtaking exhaust perspective
34. driving with slow speeding up and slow slowing down engine perspective
35. driving with slow speeding up and slow slowing down exhaust perspective
36. driving with speeding up, driving steady, slowing down engine perspective
37. driving with speeding up, driving steady, slowing down exhaust perspective
38. driving with turning around engine perspective
39. driving with turning around exhaust perspective
40. driving with U turn engine perspective
41. driving with U turn exhaust perspective
42. foot rest down 1
43. foot rest down 2
44. foot rest down 3
45. foot rest up 1
46. foot rest up 2
47. foot rest up 3
48. fuel pump
49. gas tank close 1
50. gas tank close 2
51. gas tank close 3
52. gas tank open 1
53. gas tank open 2
54. gas tank open 3
55. horn long
56. horn several shorts
57. horn short
58. key into steering wheel 1

59. key into steering wheel 2
60. key into steering wheel 3
61. key out of steering wheel 1
62. key out of steering wheel 2
63. key out of steering wheel 3
64. lights off 1
65. lights off 2
66. lights off 3
67. lights on 1
68. lights on 2
69. lights on 3
70. pass by fast
71. pass by medium
72. pass by slow
73. pass by with corner turn
74. pass by with horn
75. pass by with slowing down and speeding up
76. pass by with U turn around the microphone
77. pulling away fast
78. pulling away medium
79. pulling away slow
80. ramps engine perspective
81. ramps exhaust perspective
82. revving long engine perspective
83. revving long exhaust perspective
84. revving several shorts engine perspective
85. revving several shorts exhaust perspective
86. revving short engine perspective

- 87. revving short exhaust perspective
- 88. side stand down 1
- 89. side stand down 2
- 90. side stand down 3
- 91. side stand up 1
- 92. side stand up 2
- 93. side stand up 3
- 94. turn off switch 1
- 95. turn off switch 2
- 96. turn off switch 3
- 97. turn on switch 1
- 98. turn on switch 2
- 99. turn on switch 3
- 100. turn on, idle, turn off engine perspective
- 101. turn on, idle, turn off exhaust perspective