



Yamaha Tracer 700 2020 sport touring motorcycle

The Yamaha Tracer 700 is a defining benchmark in modern sport touring motorcycles: combining nimble middleweight agility with aggressive parallel-twin performance. This library captures the signature crossplane rumble and punchy mechanical soul of Yamaha's CP2 engine platform. Its sound is defined by the uneven 270-degree firing order, resulting in a distinct V-twin-like exhaust pulse, crisp intake growl and smooth mechanical drive. It offers an authentic modern motorcycle acoustic profile that is perfect for high-octane open-road titles, touring simulators or projects requiring a bike with a dynamic, punchy and responsive personality.

Whether you are scoring a fast-paced highway racer or building a library of contemporary European and Japanese motorcycles, the Tracer 700 provides a transparent and high-fidelity soundscape that perfectly captures the spirit of modern sport touring engineering.

CP2 crossplane signature: Captures the distinct 270-degree firing order, throat-heavy intake roar and torque-rich exhaust pulse characteristic of Yamaha's parallel-twin platform.

High-definition sonic detail: Recorded at 192 kHz to ensure every valve actuation, fuel pump priming, throttle snap and exhaust flutter is preserved with absolute clarity for professional sound design.

Synchronized perspective mixing: Fully aligned engine and exhaust perspectives give you the freedom to blend from aggressive exterior pass-bys to intimate mechanical engine recordings.

Tactile motorcycle foley archive: A comprehensive set of recordings documenting the mechanical details of the 2020 Tracer 700: including side stand spring snaps, footrest clicks, gas cap tumblers, windshield adjustments, ignition switchgear and fuel pump cycles.

Technical specifications

Audio quality: 32-bit / 192 kHz (Lossless resolution for professional-grade manipulation)

Workflow: Fully UCS compliant (Universal Category System)

Microphones: RØDE NTG1, Line Audio Omni1

Recorder: Sound Devices MixPre-6 II

Content: 105 WAV files (Gear-specific driving runs, steady RPM states, ramp dynamics, fast pass-bys, revs and a complete selection of mechanical and electrical 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. arriving fast
8. arriving medium
9. arriving slow
10. driving fast in fifth gear engine perspective
11. driving fast in fifth gear exhaust perspective
12. driving fast in sixth gear engine perspective
13. driving fast in sixth gear exhaust perspective
14. driving in neutral engine perspective
15. driving in neutral exhaust perspective
16. driving medium in fourth gear engine perspective
17. driving medium in fourth gear exhaust perspective
18. driving medium in third gear engine perspective
19. driving medium in third gear exhaust perspective
20. driving slow in first gear engine perspective
21. driving slow in first gear exhaust perspective
22. driving slow in second gear engine perspective

23. driving slow in second gear exhaust perspective
24. driving with corner turns engine perspective
25. driving with corner turns exhaust perspective
26. driving with downshifting engine perspective
27. driving with downshifting exhaust perspective
28. driving with fast speeding up and fast slowing down engine perspective
29. driving with fast speeding up and fast slowing down exhaust perspective
30. driving with overtaking engine perspective
31. driving with overtaking exhaust perspective
32. driving with slow speeding up and slow slowing down engine perspective
33. driving with slow speeding up and slow slowing down exhaust perspective
34. driving with speeding up, driving steady, slowing down engine perspective
35. driving with speeding up, driving steady, slowing down exhaust perspective
36. driving with turning around engine perspective
37. driving with turning around exhaust perspective
38. driving with U turn engine perspective
39. driving with U turn exhaust perspective
40. foot rest down 1
41. foot rest down 2
42. foot rest down 3
43. foot rest up 1
44. foot rest up 2
45. foot rest up 3
46. fuel pump
47. gas tank close 1
48. gas tank close 2
49. gas tank close 3
50. gas tank open 1

51. gas tank open 2
52. gas tank open 3
53. horn long
54. horn several shorts
55. horn short
56. key into steering wheel 1
57. key into steering wheel 2
58. key into steering wheel 3
59. key out of steering wheel 1
60. key out of steering wheel 2
61. key out of steering wheel 3
62. lights off 1
63. lights off 2
64. lights off 3
65. lights on 1
66. lights on 2
67. lights on 3
68. pass by fast
69. pass by medium
70. pass by slow
71. pass by with corner turn
72. pass by with horn
73. pass by with slowing down and speeding up
74. pass by with U turn around the microphone
75. pulling away fast
76. pulling away medium
77. pulling away slow
78. ramps engine perspective

79. ramps exhaust perspective
80. revving long engine perspective
81. revving long exhaust perspective
82. revving several shorts engine perspective
83. revving several shorts exhaust perspective
84. revving short engine perspective
85. revving short exhaust perspective
86. side stand down 1
87. side stand down 2
88. side stand down 3
89. side stand up 1
90. side stand up 2
91. side stand up 3
92. turn off switch 1
93. turn off switch 2
94. turn off switch 3
95. turn on switch 1
96. turn on switch 2
97. turn on switch 3
98. turn on, idle, turn off engine perspective
99. turn on, idle, turn off exhaust perspective
100. windshield down 1
101. windshield down 2
102. windshield down 3
103. windshield up 1
104. windshield up 2
105. windshield up 3