

**Steam Trains**  
**MS (Decoded) 96kHz / 24 Bit / WAV**  
**Microphone: Shoeps Mk4/Mk8 - Shoeps CMIT-5U/CCM8 MS - Sony PCM-D100**

Rec ID	Filename	Description	Duration
1	Steam Train Arrival, Brakes Squeal, Idle V1 Medium Distant.wav	2-10-2, Santa Fe. Steam train incoming and stopping at platform. Low rumble at start, brakes with squeaking. Idle with coupling impacts	01:21,41
2	Steam Train Arrival, Brakes Squeal, Idle V2 Close.wav	2-10-2, Santa Fe. Steam train incoming and stopping at platform. Low rumble at start, brakes with squeaking. Idle with hammering and coupling impacts. Alternative mix	01:21,41
3	Steam Train Arrival, Rail Clatter, Brakes Squeal, Idle, Mic on Locomotive.wav	2-10-2, Santa Fe. Steam train incoming and stopping at platform. Rail clatter, brakes with squeaking, idle with chuffing. Doors, some voices. Light rain. Mic on locomotive	01:31,85
4	Steam Train Arrival, Rail Clatter, Brakes Squeal, Mic on Wagon.wav	2-10-2, Santa Fe. Steam train incoming and stopping at platform. Rail clatter, Brakes with squeaking, walkie talkie. Mic on wagon	00:37,77
5	Steam Train Arrival, Whistle, Pass by, Brakes, Squeal, Doors, Some Voices.wav	2-10-2, Santa Fe. Train incoming and stopping at platform. Distant whistle. Steam hiss, brakes with squeaking. Door opening, voices	00:59,62
6	Steam Train Departure, Comical Chugging, Grinding Wagons.wav	2-10-2, Santa Fe. Steam train departs from platform. Comical chugging, light grinding wagons	01:22,07
7	Steam Train Departure, Distant Idle, Start, Chuffing, Accelerating, Long Tail V1 Close.wav	2-10-2, Santa Fe. Steam train departs from platform. Distant Idle, conductor whistles, start, heavy chuffing and slowly accelerating. Rail clatter. Long end	02:01,92
8	Steam Train Departure, Distant Idle, Start, Chuffing, Accelerating, Long Tail V2 Medium Distant.wav	2-10-2, Santa Fe. Steam train departs from platform. Distant Idle, conductor whistles, start, heavy chuffing and slowly accelerating. Rail clatter. Long end. Alternative mix	02:01,88
9	Steam Train Departure, Idle, Start, Chuffing, Accelerating, Rail Clatter, Rail Noise.wav	2-10-2, Santa Fe. Steam train departs from platform. Idle, conductor whistles, start, chuffing and slowly accelerating with a hollow track noise and rail clatter	01:15,70
10	Steam Train Departure, Idle, Start, Chuffing, Accelerating, Sizzle, Light Whistle, Close.wav	2-10-2, Santa Fe. Steam train departs from platform. Conductor whistle, start, chuffing, accelerating with a sizzle, light whistle. Long tail of steam engine sound. Mic on locomotive. Close	01:44,35
11	Steam Train Departure, Preparing, Steam Hissing, Accelerate, Grinding, Medium Distant.wav	2-10-2, Santa Fe. Steam train Idle. Preparing loco for start, steam hissing, metal impacts, walkie talkie, short whistle. Hollow rail grinding of wagons. Medium distant	03:47,49
12	Steam Train Idle EXT Between Wagons, Sliding Doors, Steam Hiss, Footsteps, Quite Ambience.wav	2-10-2, Santa Fe. Quite Steam train Idle. Boiler noise, steam hissing, walkie talkie, door closing, footsteps, general ambience. Recorded between wagons. Medium distant	02:01,30
13	Steam Train Idle EXT Preparing, Coupling Impacts, Loco Hissing, Doors, General Ambience.wav	2-10-2, Santa Fe. Steam train idle. Preparing loco for start, coupling impacts, hammering, door closing, footsteps. General ambience. Medium distant	02:37,23

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Rec ID	Filename	Description	Duration
14	Steam Train Pass by, Chuffing, Heavy, Fast, Gradient V1.wav	2-10-2, Santa Fe. Steam train fast pass by. Chuffing heavily and fast	01:17,99
15	Steam Train Pass by, Chuffing, Heavy, Fast, Gradient V2.wav	2-10-2, Santa Fe. Steam train fast pass by. Chuffing heavily and fast. Alternative mix	01:17,99
16	Steam Train Pass by, Chuffing, Heavy, Gradient V1 close.wav	2-10-2, Santa Fe. Steam Train chuffing hard up gradient and passes.	03:13,62
17	Steam Train Pass by, Chuffing, Heavy, Gradient V2 Medium Distant.wav	2-10-2, Santa Fe. Steam train chuffing hard up gradient and passes. Alternative mix	03:13,62
18	Steam Train Pass by, Rolling Downhill, Rail Clatter, Rain, BONUS.wav	2-10-2, Santa Fe. Steam train roll by with rail clatter and track noise. Whistle in the end. Light rain. BONUS	01:44,68
19	Steam Train Pass by, Rolling Downhill, Rail Clatter, Squeak, Rain_BONUS.wav	2-10-2, Santa Fe. Steam train roll by with low rumble, wheel squeak and rail clatter. Light rain. BONUS	01:15,67
20	Steam Train Pass by, Rolling Downhill, Rail Clatter, Steam Hiss, Fast V1.wav	2-10-2, Santa Fe. Steam train roll by with steam hiss, low rumble and bumpy rail clatter. Fast	00:50,81
21	Steam Train Pass by, Rolling Downhill, Rail Clatter, Steam Hiss, Fast V2 .wav	2-10-2, Santa Fe. Steam train roll by with steam hiss, low rumble and bumpy rail clatter. Fast. Alternative mix	00:50,81
22	Steam Train Pass by, Whistle, Distant.wav	2-10-2, Santa Fe. Drive by ambience of steam train, whistle. Recorded in far distance	00:40,33
23	Steam Train Pass by, Whistle, Rolling Slowly, Rail Clatter, Railroad Crossing.wav	2-10-2, Santa Fe. Steam train roll by through railroad crossing. Tentative whistle at the beginning. Low rumble and rail clatter	00:44,09
24	Steam Train Riding EXT Between Wagons, Mic on Wheel, Gusting Noise, Ginding, Close.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Gusting noise, rail grinding. Recorded between wagons. Close	01:45,23
25	Steam Train Riding EXT Between wagons, Mic on Wheel, Metal Clacking, Decelerating, Close.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Heavy metal clacking and chain rattling, decelerating at the end. Occasional voices. Recorded between wagons	02:40,75
26	Steam Train Riding EXT Between Wagons, Mic on Wheel, Rail Clatter, Grinding, Close.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Rail clatter, rail grinding, light whistle at the beginning. Recorded between wagons. Close	01:23,08
27	Steam Train Riding EXT Between Wagons, Mic on Wheel, Rail Clatter, Metal Creaks, Decelerating, Close.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Rail clatter and metal creaks. Decelerating at the end. Recorded between wagons. Close	02:43,85
28	Steam Train Riding EXT Between Wagons, Mic on Wheel, Rail Clatter, Metal Creaks, Fast, Close.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Rail clatter and heavy metal creaks. Recorded between wagons. Close	00:45,88
29	Steam Train Riding EXT Between Wagons, Mic on Wheel, Rail Clatter, Metal Ringing, Close.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Clacking metal ringing, metal creaks and clacks. Whistle at 0.13. Occasional voices. Recorded between	02:06,63

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Rec ID	Filename	Description	Duration
		wagons	
30	Steam Train Riding EXT Between Wagons, Rail Clatter, Low Rumble, Rail Noise, Medium Distant.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Rail clatter, low rumble, rail noise and light squeaking. Recorded between wagons. Medium distant	01:01,45
31	Steam Train Riding EXT Between Wagons, Rail Clatter, Metal Rattling, Light Ringing, Medium Distant.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Low clacking, metal rattling and light ringing, Short whistle at 0:16. Recorded between wagons. Medium distant	02:47,34
32	Steam Train Riding EXT Between Wagons, Start, Distant Chuffing, Clatter, Howling, Medium Distant.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Distant chuffing at the beginning. Howling rail noise, grinding parts and low clacking. Recorded between wagons. Medium distant	02:52,37
33	Steam Train Riding EXT Wagon, End of the train, Rail Clatter, Clacking, Medium Speed.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Some rail clacking parts. Medium Speed. Recorded at the end of the train, facing backwards	02:30,10
34	Steam Train Riding EXT Wagon, End of the train, Rail Clatter, Light Grinding, Medium Speed, Loop.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Uneven rail clatter. Light grinding and rail noise. Medium speed. Recorded at the end of the train, facing backwards. Loop.	00:49,01
35	Steam Train Riding EXT Wagon, End of the train, Rail Clatter, Whistle, Light Rattling, Medium Speed.wav	2-10-2, Santa Fe. Exterior riding of steam train wagon. Heavy and constant rail clatter, long whistle at the beginning, light squeaking elements. Medium speed. Recorded at the end of the train, facing backwards	02:41,40
36	Steam Train Riding INT Engine, Chugging Fast, Coal Refill.wav	2-10-2, Santa Fe. Fast interior riding ambience of steam train locomotive. Rumble, shoveling coal and boiler refill. Whistle	02:35,50
37	Steam Train Riding INT Engine, Chugging Fast, Decelerate, Stop.wav	2-10-2, Santa Fe. Interior riding ambience of arriving steam train locomotive. Rumble, decelerating. Air release, train stopping	02:38,38
38	Steam Train Riding INT Engine, Chugging Fast, Loop.wav	2-10-2, Santa Fe. Fast interior riding ambience of steam train locomotive. Rumble, metal creaking and clanking	02:06,31
39	Steam Train Riding INT Engine, Chugging Fast, Rattling.wav	2-10-2, Santa Fe. Fast interior riding ambience of steam train locomotive. Metal creaking and clacking. Air release	01:46,75
40	Steam Train Riding INT Engine, Chugging Fast, Whistle.wav	2-10-2, Santa Fe. Fast interior riding ambience of steam train locomotive. Rumble, metal creaking and clanking. Several whistles	02:31,34
41	Steam Train Riding INT Engine, Idle, Coal Refill.wav	2-10-2, Santa Fe. Interior ambience of steam train locomotive. Shoveling coal and boiler refill	00:15,20
42	Steam Train Riding INT Engine, Start, Chugging, Accelerate.wav	2-10-2, Santa Fe. Interior riding ambience of departing steam train locomotive. Short whistle at start, occasionally walkie talkie, chugging and slowly accelerating. Steam blasts and air release	03:32,54

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43	Steam Train Riding INT Wagon, Large Compartment, Doors Closed, Low Rumbling, Squeaking, Fast.wav	2-10-2, Santa Fe. Fast interior riding ambience. Low rumbling and squeaking. Recorded in compartment with closed doors	03:24,44
44	Steam Train Riding INT Wagon, Large Compartment, Doors Open, Chugging, Low Rumbling, Fast.wav	2-10-2, Santa Fe. Fast interior riding ambience. Medium distant chugging. Clacking and rattling metal parts, low rumbling. Whistle at 1:04. Recorded in compartment with open doors	01:44,90
45	Steam Train Riding INT Wagon, Large Compartment, Doors Open, Decelerate, Brakes Squeal, Stop.wav	2-10-2, Santa Fe. Interior riding ambience. Squeaking elements and rattling metal parts, low rumble. Decelerating, train brakes and stops in the end. Recorded in compartment with open doors	01:27,66
46	Steam Train Shunting EXT Locomotive, Accelerate, Chuffing, Pass By, Idle, Slow.wav	2-10-2, Santa Fe. Steam train shunting. Light engine accelerating, slowly chuffing, roll by, distant idle. Some voices	00:42,52
47	Steam Train Shunting EXT Locomotive, Idle, Chuffing Slowly, Start, Accelerate.wav	2-10-2, Santa Fe. Steam train shunting. Slowly chuffing and hissing. Light engine starts, accelerate and departs. Some voices	01:11,54
48	Steam Train Shunting EXT Locomotive, Idle, Hissing, Chuffing Fast, Start, Accelerate, Stop, Close.wav	2-10-2, Santa Fe. Steam train shunting, chuffing and hissing, coupling impact. Light engine starts, accelerate and stops. Some voices	01:11,27
49	Steam Train Steam Blasts, Sharp, Strong.wav	2-10-2, Santa Fe. Sharp and strong steam blasts with echos while idle	00:07,67
50	Steam Train Arrival, Pass by, Steam Hiss, Chuffing, Clacking, Brakes Squeal, Close.wav	0-4-4-0, Bavarian, Steam train incoming and stopping at platform. Chuffing, steam hiss, wagon clatter. Brakes with squeaking. Some birds at the beginning, voices in the end	00:34,35
51	Steam Train Arrival, Rumbling, Brakes Squeal, Idle, Chugging, Voices, Medium Distant.wav	0-4-4-0, Bavarian, Train incoming and stopping at platform. Brakes with light squeaking, idle with irregular chugging. General Atmosphere with metal locking bar, footsteps and voices	01:03,50
52	Steam Train Idle EXT Boiler, Chugging, Smacking, Watery, Sizzle, Close.wav	0-4-4-0, Bavarian, Close Idle recording of steam train boiler. Chugging and smacking. Sizzling watery	00:23,20
53	Steam Train Idle EXT Boiler, Chugging, Watery, Hum and Sizzle, Close.wav	0-4-4-0, Bavarian, Close idle recording of steam train boiler. Chugging and sizzling watery	00:27,03
54	Steam Train Idle EXT Boiler, Chugging, Watery, Hum and Sizzle, Medium Distant.wav	0-4-4-0, Bavarian, Medium distant idle recording of steam train boiler. Chugging, hum and sizzle. Some voices in the background	01:04,48
55	Steam Train Pass by, Chuffing, Squeaking, Rail Noise, Rumble, Urban, Fast, Close.wav	0-4-4-0, Bavarian, Steam train pass by with heavy chuffing. High frequency squeak with some grinding sound and hollow rail noise. Urban atmosphere, some distant birds	01:16,80
56	Steam Train Pass by, Chuffing, Whistle, Grinding, Steam Blast, Crossing, Medium Speed, Close.wav	0-4-4-0, Bavarian, Steam train approaches with light whistle and hard chuffing. Fast pass by through railroad crossing with steam blast. Light grinding and clacking of	01:00,71

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		wagons. Light traffic in the background	
57	Steam Train Pass by, Chuffing, Whistle, Light Grinding, Railroad Crossing, Medium Speed, Close.wav	0-4-4-0, Bavarian, Steam train approaches with distant whistle, chuffing heavily. Fast pass by through railroad crossing with whistle. Light grinding and howling tracks. Distant steam tail in the end. Some birds	01:08,59
58	Steam Train Pass by, Chuffing, Whistle, Rail Clatter, Light Squealing, Urban, Slow, Close.wav	0-4-4-0, Bavarian, Steam train pass by with light chuffing and whistle, rail clatter and light squealing tracks, Urban atmosphere.	01:02,23
59	Steam Train Pass by, Chuffing, Whistle, Rail Clatter, Medium Speed, Close.wav	0-4-4-0, Bavarian, Steam train approaches with distant whistle. Pass by with chuffing and heavy rail clatter. Some traffic at beginning and end	01:00,26
60	Steam Train Pass by, Chuffing, Whistle, Squeaking, Howling, Ringing, Urban, Fast, Close.wav	0-4-4-0, Bavarian, Steam train approaches with distant whistle. Pass by with grinding, squeaking and light howling tracks. Low rumble and ringing metal. Distant birds and some Traffic at beginning and end	01:02,64
61	Steam Train Pass by, Chugging, Howling, Grinding, Clacking, Urban, Slow, Close.wav	0-4-4-0, Bavarian, Steam train approaches slowly with light chugging. Slow pass by with heavy grinding, squealing and ghostly howling, Light clatter and low rumble of wagons. Urban atmosphere	01:38,24
62	Steam Train Pass by, Rolling, Howling, Grinding, Clacking, Urban, Slow, Close.wav	0-4-4-0, Bavarian, Steam train roll by with grinding and ghostly howling, Light clatter of wagons and squealing. Urban atmosphere. Some traffic	01:13,43
63	Steam Train Pass by, Rolling, Steam Hiss, Whistle, Grinding, Railroad Crossing, Slow, Close.wav	0-4-4-0, Bavarian, Steam train approaches slowly with light chugging, steam hiss and short whistle. Roll by through crossing with steam blasts, light grinding tracks and rail noise. Some voices	02:17,89
64	Steam Train Pass by, Rolling, Whistle, Bell, Grinding, Howling, Railroad Crossing, Slow, Close.wav	0-4-4-0, Bavarian, Steam train approaches with distant whistle. Slow pass by through crossing with whistle and bell. Grinding and howling tracks. Light traffic in the end	00:47,80
65	Steam Train Pass by, Rolling, Whistle, Grinding, Howling, Rumble, Urban, Slow, Close.wav	0-4-4-0, Bavarian, Steam train approaches with distant whistle. Roll by with grinding and light howling tracks. Low rumble and rattling elements. Some traffic in the end	00:55,87
66	Steam Train Pass by, Rolling, Whistle, Light Squeaking, Railroad Crossing, Medium Speed, Close.wav	0-4-4-0, Bavarian, Steam train roll by with short whistle at medium speed. Rail clatter and low clacking of wagons. Light squealing tracks. Some birds	00:41,18
67	Steam Train Riding EXT Behind Engine, Shunting, Rolling in Reverse, Rhythmic Clanking, Boiler.wav	0-4-4-0, Bavarian, Shunting ambience of steam train. Rolling in reverse. Rhythmic clanking and boiler noise. Recorded behind the engine	01:07,73
68	Steam Train Riding EXT Wagon, Chuffing, Accelerating, Bell, Whistle, Railroad Crossing.wav	0-4-4-0, Bavarian, Exterior riding of steam train wagon Chuffing and accelerating. Bell and whistle at railroad crossing. Recorded on platform behind tender	01:02,21
69	Steam Train Riding EXT Wagon, Chuffing, Hissing, Accelerating, Bell, Whistle, Rail Clatter.wav	0-4-4-0, Bavarian, Exterior riding of steam train wagon Chuffing and accelerating.	02:42,28

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		Light hissing. Bell and Whistle at railroad crossing. Rail clatter, some voices. Recorded on platform behind tender	
70	Steam Train Riding EXT Wagon, Chuffing, Hissing, Squealing, Rail Clatter, Bell, Whistle, Voices, Slow.wav	0-4-4-0, Bavarian, Slow exterior riding of steam train wagon. Rail grinding and squealing, Medium distant chuffing and hissing, several whistles, railroad crossing with bell at 2:28. Some voices. Recorded on platform behind tender	03:35,79
71	Steam Train Riding EXT Wagon, Chuffing, Rail Clatter, Rail Grinding, Bell, Whistle .wav	0-4-4-0, Bavarian, Exterior riding of steam train wagon. Medium distant chuffing and accelerating, Bell and whistle at railroad crossing. Light rail grinding, Recorded on platform behind tender	02:29,52
72	Steam Train Riding EXT Wagon, Chuffing, Rail Noise, Decelerating, Stop .wav	0-4-4-0, Bavarian, Exterior riding of steam train wagon. Working up gradient. Rail noise, medium distant chuffing. Decelerating, slow driving and stopping in the end. Recorded on platform behind tender	01:11,49
73	Steam Train Riding EXT Wagon, Chuffing, Rail Squealing, Rail Noise, Steam.wav	0-4-4-0, Bavarian, Exterior riding of steam train wagon in a bend. Heavy squealing tracks at the beginning. Rail noise and some steam hiss. Chuffing - increase and decrease in loudness. Recorded on platform behind tender	01:35,42
74	Steam Train Riding EXT Wagon, Hissing, Accelerating, Whistle, Grinding, Low Rumble, Voices.wav	0-4-4-0, Bavarian, Exterior riding of steam train wagon. Train departing, medium distant chuffing and hissing. Whistle at 1:05, light rail grinding. Distant voices. Recorded on platform behind tender	02:08,71
75	Steam Train Riding EXT Wagon, Mic on Wheel, Rail Clatter, Steam Hissing, Bell, Whistle, Medium Speed.wav	0-4-4-0, Bavarian, Exterior riding of steam train wagon at medium speed. Uneven rail clatter and steady rail noise. Railroad crossing with distant bell and whistle at 1:22. Steam hissing. Recorded on platform behind tender. Mic on wheel	03:27,54
76	Steam Train Riding in Reverse, EXT Behind Engine, Chuffing, Clacking, Rail Grinding, Bell, Whistle.wav	0-4-4-0, Bavarian, Slow exterior riding of steam train wagon in reverse. Chuffing, steady and heavy metal creaks and clacks, rail grinding. Bell and whistle. Recorded behind the engine	02:53,53
77	Steam Train Shunting, Breathing, Decoupling Loco, Air Release, Departure.wav	0-4-4-0, Bavarian, Steam train approaches slowly with hard breathing. Creaking wood sound of wagons, air release, decoupling loco. Departure of light engine with long tail of steam sound. Some voices and occasionally light traffic	02:53,94
78	Steam Train Shunting, Light Engine Pass By, Chuffing, Steam, Rhythmic Clatter, Whistle.wav	0-4-4-0, Bavarian, Light engine pass by with steam hiss and chuffing. Rhythmic clatter. Distant whistle in the end. Some traffic	00:53,71
79	Steam Train Steam Blast, Long.wav	0-4-4-0, Bavarian, Steam blast, long and strong. Slow decrease in loudness	00:34,56
80	Steam Train Whistle, Short.wav	0-4-4-0, Bavarian, Exterior recording of steam train whistle. Short. Recorded behind the engine	00:02,26
81	Steam Train Arrival, Pass by, Brakes Squeal, Idle, Footsteps, Doors, Voices, Medium Distant.wav	0-4-0, 4 Wheel Switcher, Steam train incoming and stopping at platform. Wagon clatter, brakes and air release. Distant idle, general atmosphere with footsteps on	01:44,39

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		gravel and some birds	
82	Steam Train Departure, Distant Idle, Start, Chuffing, Accelerating, Pass by, Whistle Rail Clatter, Close.wav	0-4-0, 4 Wheel Switcher, Steam train departs from platform. Distant start, slow chuffing and accelerating. Bumpy rail clatter and wood creak of wagons. Whistle. Some voices and birds	01:12,93
83	Steam Train Departure, Idle, Start, Steam Blast, Accelerating, Rail Clatter, Some Birds, Medium Distant.wav	0-4-0, 4 Wheel Switcher, Steam train departs from platform with short steam blast. Idle, start, light chuffing and accelerating, rail clatter, whistle in the end. Occasionally voices and some birds	01:35,66
84	Steam Train Departure, Idle, Start, Steam Blast, Accelerating, Rail Clatter, Whistle, Birds, Medium Distant.wav	0-4-0, 4 Wheel Switcher, Steam train departs from platform with long and strong steam blast. Chuffing and accelerating. Rail clatter and light rattling. Whistle in the end. Some birds	01:22,97
85	Steam Train Idle EXT Preparing, Coupling Impacts, Loco Hissing, General Ambience, Medium Distant.wav	0-4-0, 4 Wheel Switcher, Steam train idle, slow chuffing and humming. Preparing loco for start. Coupling impacts, tool clatter, hissing, release steam, doors, footsteps. General ambience	02:15,27
86	Steam Train Idle EXT Steam Boiler, Chugging, Smacking, Hum and Hiss, Medium Speed, Close.wav	0-4-0, 4 Wheel Switcher, Close idle recording of steam train boiler. Chugging and smacking with hum and hissing. Medium speed. Occasional Voices in the background	00:58,98
87	Steam Train Idle EXT Steam Boiler, Chugging, Smacking, Hum, Medium Speed, Close.wav	0-4-0, 4 Wheel Switcher, Close idle recording of steam train boiler. Chugging and smacking with hum. Medium speed. Occasional voices in the background	00:58,20
88	Steam Train Idle EXT Steam Boiler, Chugging, Smacking, Slow, Accelerating, Close.wav	0-4-0, 4 Wheel Switcher, Close idle recording of steam train boiler. Chugging and smacking. Slowly then accelerating. Occasional voices in the background	00:53,69
89	Steam Train Pass by, Chuffing, Bell, Rail Clatter, Gradient, Birds, Cock, Fast, Close.wav	0-4-0, 4 Wheel Switcher, Steam train chuffing up gradient and passes fast with bell. Rail clatter and low rumble. Some birds and cock crowing	01:06,18
90	Steam Train Pass by, Chuffing, Rail Clatter, Bend, Birds, Medium Speed, Close.wav	0-4-0, 4 Wheel Switcher, Steam train pass by in a bend. Chuffing, rail clatter, clacking wagons and low rumble. Distant bell in the end. Birds	01:32,52
91	Steam Train Pass by, Chuffing, Rail Clatter, Birds, Voices, Slow, Medium Distant.wav	0-4-0, 4 Wheel Switcher, Slow steam train pass by through crossing. Chuffing, rail clatter, clacking and creaking wagons. Some birds and occasionally voices	01:39,82
92	Steam Train Pass by, Chuffing, Rail Clatter, Distant Whistle, Gradient, Medium Speed, Close.wav	0-4-0, 4 Wheel Switcher, Steam train chuffing up gradient and pass by at medium speed. Rail clatter and low rumble. Distant whistle with echos in the end. Occasionally birds and voices	01:54,18
93	Steam Train Pass by, Chuffing, Railroad Crossing, Bell, Rail Clatter, Birds, Medium Speed, Close.wav	0-4-0, 4 Wheel Switcher, Steam train pass by through crossing with bell. Clacking wagons and rail noise. Whistle in the end. Some birds	01:19,66
94	Steam Train Pass by, Chuffing, Whistle, Rail clatter, Birds, Medium Speed, Close.wav	0-4-0, 4 Wheel Switcher, Slow steam train pass by with a whistle. Rail Clatter and	01:42,36

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		low rumble. Occasionally birds and voices	
95	Steam Train Pass by, Chuffing, Whistle, Rail Clatter, Railroad Crossing, Slow, Medium Distant.wav	0-4-0, 4 Wheel Switcher, Slow steam train pass by with loud whistle through crossing. Chuffing, rail clatter and clacking wagons	01:20,29
96	Steam Train Pass by, Rolling, Railroad Crossing, Bell, Fast, Close.wav	0-4-0, 4 Wheel Switcher, Steam train approaches with distant whistle, fast roll by through crossing with bell. Light rumbling wagons. Some birds	00:44,65
97	Steam Train Pass by, Rolling, Whistle, Bell, Rail Clatter, Railroad Crossing, Slow, Medium Distant.wav	0-4-0, 4 Wheel Switcher, Slow steam train roll by with loud whistle and bell through crossing. Rail Clatter, clacking and creaking wagons. Some birds and occasionally voices	01:09,50
98	Steam Train Riding EXT Behind Engine, Decelerate, Metal Clacking, Medium Distant Chuffing, Bell.wav	0-4-0, 4 Wheel Switcher, Exterior riding of steam train wagon, behind the engine. Medium distant chuffing, decelerate, railroad Crossing. Bell at 0:36	01:16,78
99	Steam Train Riding EXT Behind Engine, Metal Rumble, Whistle, Air Hiss.wav	0-4-0, 4 Wheel Switcher, Exterior riding of steam train wagon, behind the engine. Low rumble and air hiss, some rattling elements, refill coal	02:19,49
100	Steam Train Riding EXT Behind Engine, Start, Accelerate, Fast Ride, Decelerate, Stop, Chuffing, Bell.wav	0-4-0, 4 Wheel Switcher, Exterior riding of steam train wagon, behind the engine. Start, accelerate, fast ride, decelerate, stop. Medium distant chuffing, low rumble. Bell at 0:43 and 1:49	02:56,62
101	Steam Train Riding EXT Between Wagons, Mic on Wheel, Accelerate, Decelerate, Squeak, Wood Creak.wav	0-4-0, 4 Wheel Switcher, Exterior riding of steam train wagon. Stops and starts at railroad crossing. Rail Noise, squeaks and heavy wood creaks	01:52,03
102	Steam Train Riding EXT Between Wagons, Rail clatter, Track Noise, Decelerate, Stop.wav	0-4-0, 4 Wheel Switcher, Exterior riding of steam train wagon. Rail Clatter and track noise, some rattling and squeaking elements. Decelerating and stop	01:30,82
103	Steam Train Riding EXT Between Wagons, Start, Wood Creak, Accelerate, Decelerate, Bell, Whistle.wav	0-4-0, 4 Wheel Switcher, Riding one Station. Wagon starts moving lumbering with wood creaks and slow bell. Accelerating, fast drive, decelerating and stop. Metal impacts. Distant whistle and bell	02:46,12
104	Steam Train Riding EXT Wagon, Metal Clacks, Wood Creaks, Squeaking Elements, Whistle, Voices.wav	0-4-0, 4 Wheel Switcher, Exterior riding of steam train wagon. Metal Clacks, wood creaks and squeaking elements, whistle, voices	02:27,66
105	Steam Train Riding EXT Wagon, Mic on Wheel, Chuffing, Decelerate, Accelerate, Metal Clacking, Bell.wav	0-4-0, 4 Wheel Switcher, Exterior riding of steam train wagon. Fast ride, decelerating and accelerating. Distant chuffing. Metal clacking and rumbling. Bell at railroad crossing	03:05,83
106	Steam Train Riding EXT Wagon, Mic on Wheel, Start, Distant Chuffing, Accelerate, Clacking, Whistle, Slow.wav	0-4-0, 4 Wheel Switcher, Exterior riding of steam train wagon. Train departing, medium distant chuffing. Metal Clacking and rattling. Several whistles	01:34,49
107	Steam Train Riding EXT Wooden Tender, Mic on Wheels, Distant Chuffing, Whistle.wav	0-4-0, 4 Wheel Switcher, Exterior riding of wooden tender wagon. Whistle in the beginning, distant chuffing, Light metal clacks and squeaking elements	03:06,72



**Steam Trains**  
**MS (Decoded) 96kHz / 24 Bit / WAV**  
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Rec ID	Filename	Description	Duration
108	Steam Train Riding EXT Wooden Tender, Start, Distant Chuffing, Accelerating, Bell.wav	0-4-0, 4 Wheel Switcher, Exterior riding of wooden tender wagon. Train departing with some steam, distant chuffing, accelerating, railroad crossing. Bell at 0:45 and 1:12	02:16,50
109	Steam Train Shunting EXT Railroad Switch, Roll By, Rail Clatter, Squeak.wav	0-4-0, 4 Wheel Switcher, Steam train shunting. Manually track switching. Slow roll by of rolling stock. Rumbling and clacking. Distant stop. Railroad worker instructions	00:28,61
110	Steam Train Shunting EXT Uncoupling Wagons, Air Release.wav	0-4-0, 4 Wheel Switcher, Exterior recording of uncoupling wagons. Air release and metal impacts	00:30,84
111	Steam Train Shunting, Light Engine, Pass by, Steam, Wooden Rumbling, Voices.wav	0-4-0, 4 Wheel Switcher, Light engine pass by with heavy steam hiss and light chugging. Wooden clacking and rumbling. Trains stops in the end. Voices	00:23,20
112	Steam Train Shunting, Rolling Stock, Start, Chuffing, Slow Pass by, Clacking and Creaking, Distant Stop.wav	0-4-0, 4 Wheel Switcher, Steam train shunting. Rolling stock starting, chuffing, slow passing and stopping in some distance. Clacking and creaking of wagons. Some voices	01:30,09
113	Steam Train Steam Blast, Loco Shed.wav	0-4-0, 4 Wheel Switcher, Steam train. Strong steam blast in loco shed	00:03,21
114	Steam Train Passenger Car, Door Metal, Passenger Side Door, Exterior, Close, Hard.wav	Passenger side door being closed. Hard latching. Recorded from the outside	00:02,53
115	Steam Train Passenger Car, Door Metal, Passenger Side Door, Exterior, Close, Normal.wav	Passenger side door being closed. Hard metal clacking and soft latching. Recorded from the outside	00:03,31
116	Steam Train Passenger Car, Door Metal, Passenger Side Door, Exterior, Open, Normal.wav	Passenger side door being opened. Metal clacking with some rattling parts. Recorded from the outside	00:01,81
117	Steam Train Passenger Car, Door Metal, Passenger Side Door, Interior, Close, Hard.wav	Passenger side door being closed hard. Hard latching with rattling parts. Recorded from the outside	00:03,78
118	Steam Train Passenger Car, Door Metal, Passenger Side Door, Interior, Close, Normal.wav	Passenger side door being closed. Hard metal clacking and soft latching. Recorded from the outside	00:05,36
119	Steam Train Passenger Car, Door Metal, Passenger Side Door, Interior, Open, Fast.wav	Passenger side door being opened fast. Metal clacking and rattling sound. Recorded from the outside	00:02,24
120	Steam Train Passenger Car, Door Metal, Passenger Side Door, Interior, Open, Normal.wav	Passenger side door being opened. Metal clacking with some rattling parts. Recorded from the outside	00:02,55
121	Steam Train Passenger Car, Door Wood and Glass, Inside, Close, Hard.wav	Compartment separating door being closed hard. Recorded from the inside	00:03,19
122	Steam Train Passenger Car, Door Wood and Glass, Inside, Close, Unlock Hinge.wav	Compartment separating door being closed. Unlock hinge, Recorded from the inside	00:03,77
123	Steam Train Passenger Car, Door Wood and Glass, Inside, Open, Hit Wall, Glass Creak.wav	Compartment separating door being opened. Hit wall with bounce and light glass	00:05,53

**Steam Trains**  
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Rec ID	Filename	Description	Duration
		and wood creaking. Recorded from the inside	
124	Steam Train Passenger Car, Door Wood and Glass, Inside, Open, Normal.wav	Compartment separating door being opened. Recorded from the inside	00:02,22
125	Steam Train Passenger Car, Door Wood and Glass, Inside, Open, Slow.wav	Compartment separating door being opened slow. Recorded from the inside	00:02,12
126	Steam Train Passenger Car, Door Wood and Glass, Outside, Close, Creak, Normal.wav	Compartment separating door being closed. Light Glass window creaking. Recorded from the outside	00:05,55
127	Steam Train Passenger Car, Door Wood and Glass, Outside, Close, Hard.wav	Compartment separating door being closed hard. Recorded from the outside	00:04,60
128	Steam Train Passenger Car, Door Wood and Glass, Outside, Close, Unlock Hinge.wav	Compartment separating door being closed. Unlock hinge. Recorded from the outside	00:03,79
129	Steam Train Passenger Car, Door Wood and Glass, Outside, Open, Hit Wall, Fast, Bounce.wav	Compartment separating door being opened fast. Hit wall with bounce and light glass window creaking. Recorded from the outside	00:03,50
130	Steam Train Passenger Car, Door Wood and Glass, Outside, Open, Hit Wall, Hinge Clatter.wav	Compartment separating door being opened. Light hit wall sound with bounce and hinge clatter. Recorded from the outside	00:03,82
131	Steam Train Passenger Car, Door Wood and Glass, Outside, Open, Hit Wall, Slow, Glass Creak.wav	Compartment separating door being opened slow. Hit wall with bounce and light glass and wood creaking. Recorded from the outside	00:05,45
132	Steam Train Passenger Car, Door Wood, Restroom, Inside, Close, Fast.wav	Passenger restroom door being closed fast. Door handle being pressed, clacking sound. Recorded from the inside	00:02,66
133	Steam Train Passenger Car, Door Wood, Restroom, Inside, Close, Normal.wav	Passenger restroom door being closed. Door handle being pressed. Recorded from the inside	00:03,42
134	Steam Train Passenger Car, Door Wood, Restroom, Inside, Open, Normal.wav	Passenger restroom door being opened. Door handle being pressed, light door creaking. Recorded from the inside	00:04,10
135	Steam Train Passenger Car, Door Wood, Restroom, Inside, Open, Vigorous .wav	Passenger restroom door being opened vigorous. Door handle being pressed hard, door creaking, hit wall sound. Recorded from the inside	00:03,30
136	Steam Train Passenger Car, Door Wood, Restroom, Outside, Close, Fast.wav	Passenger restroom door being closed fast. Door handle being pressed, clacking sound. Recorded from the outside	00:02,27
137	Steam Train Passenger Car, Door Wood, Restroom, Outside, Close, Normal.wav	Passenger restroom door being closed. Door handle being pressed. Recorded from the outside	00:02,84
138	Steam Train Passenger Car, Door Wood, Restroom, Outside, Open, Normal.wav	Passenger restroom door being opened. Recorded from the outside	00:03,56
139	Steam Train Passenger Car, Door Wood, Restroom, Outside, Open, Vigorous .wav	Passenger restroom door being opened vigorous. Door handle being pressed hard, door creaking, hit wall sound. Recorded from the outside	00:03,18
140	Steam Train Passenger Car, Hopper Window, Compartment Interior, Close and Latch, Fast.wav	Hopper window being closed and latched. Hard latching sound. Recorded in	00:02,04

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Rec ID	Filename	Description	Duration
		compartment	
141	Steam Train Passenger Car, Hopper Window, Compartment Interior, Close and Latch, Slow.wav	Hopper window being closed and latched. Hard latching sound. Recorded in compartment	00:02,68
142	Steam Train Passenger Car, Hopper Window, Compartment Interior, Latch and Open.wav	Hopper window being latched and opened. Hard latching sound. Recorded in compartment	00:03,13
143	Steam Train Passenger Car, Hopper Window, Compartment Interior, Sticky, Squeak and Snap.wav	Sticky Passenger window being opened. Squeaking parts and hard snap in	00:03,99
144	Steam Train Passenger Car, Hopper Window, Large Compartment Interior, Close, Fast.wav	Hopper window being closed and latched fast. Recorded in large compartment	00:02,00
145	Steam Train Passenger Car, Hopper Window, Large Compartment Interior, Open, Fast.wav	Hopper window being latched and opened fast. Recorded in large compartment	00:01,90
146	Steam Train Passenger Car, Metal Lock Bar, Rattle and Hit, Open, Close Distance.wav	Exterior recording of metal locking bar. Rattling, clacking and hitting. Close	00:07,55
147	Steam Train Passenger Car, Metal Lock Bar, Rattle and Hit, Open, Medium Close.wav	Exterior recording of metal locking bar. Rattling, clacking and hitting. Medium close	00:06,95
148	Steam Train Passenger Car, Metal Lock Bar, Squeak and Latch, Close, Close Distance.wav	Exterior recording of metal locking bar. Squeaking and latching. Clacking and light rattling. Close	00:06,01
149	Steam Train Passenger Car, Metal Lock Bar, Squeak and Latch, Close, Medium Distant.wav	Exterior recording of metal locking bar. Squeaking and latching. Clacking and light rattling, medium close	00:05,41
150	Steam Train Passenger Car, Sliding Door Wood 01 Vestibule Exterior, Slide Close, Shut.wav	Wooden sliding door being closed. Sliding, clacking, squeaking, shut. Recorded from the outside on platform between wagons	00:03,39
151	Steam Train Passenger Car, Sliding Door Wood 01 Vestibule Exterior, Slide Open.wav	Wooden sliding door being opened. Sliding with some rattling parts and light squeak. Recorded from the outside on platform between wagons	00:03,23
152	Steam Train Passenger Car, Sliding Door Wood 01 Vestibule Interior, Slide Close, Shut.wav	Wooden sliding door being closed. Sliding, clacking, squeaking, shut. Recorded inside in small vestibule	00:06,00
153	Steam Train Passenger Car, Sliding Door Wood 01 Vestibule Interior, Slide Open.wav	Wooden sliding door being opened. Sliding with some rattling parts and light squeak. Recorded inside in small vestibule	00:02,70
154	Steam Train Passenger Car, Sliding Door Wood 02 Large Compartment Interior, Slide Close, Fast.wav	Wooden sliding door being closed fast. Sliding, light squeaking and latching. Recorded in large compartment	00:02,77
155	Steam Train Passenger Car, Sliding Door Wood 02 Large Compartment Interior, Slide Close, Normal.wav	Wooden sliding door being closed. Sliding and latching. Recorded in large compartment	00:02,85
156	Steam Train Passenger Car, Sliding Door Wood 02 Large Compartment Interior, Slide Close, Slow.wav	Wooden sliding door being closed slow. Sliding, light squeaking and latching. Recorded in large compartment	00:03,33
157	Steam Train Passenger Car, Sliding Door Wood 02 Large Compartment Interior, Slide Open, Fast.wav	Wooden sliding door being opened fast. Sliding, squeaking and latching. Recorded in large compartment	00:02,64

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Rec ID	Filename	Description	Duration
158	Steam Train Passenger Car, Sliding Door Wood 02 Large Compartment Interior, Slide Open, Normal.wav	Wooden sliding door being opened. Sliding, squeaking and latching. Recorded in large compartment	00:03,48
159	Steam Train Passenger Car, Sliding Door Wood 02 Large Compartment Interior, Slide Open, Slow.wav	Wooden sliding door being opened slow. Sliding, squeaking and latching. Recorded in large compartment	00:04,36
160	Steam Train Passenger Car, Sliding Door Wood 02 Vestibule Dry Interior, Slide Close, Fast.wav	Wooden sliding door being closed fast. Sliding, light squeaking and latching. Recorded inside in small vestibule	00:02,88
161	Steam Train Passenger Car, Sliding Door Wood 02 Vestibule Dry Interior, Slide Close, Normal.wav	Wooden sliding door being closed. Sliding and latching. Recorded inside in small vestibule	00:03,04
162	Steam Train Passenger Car, Sliding Door Wood 02 Vestibule Dry Interior, Slide Close, Slow.wav	Wooden sliding door being closed. Sliding, light squeaking and latching. Recorded inside in small vestibule	00:03,29
163	Steam Train Passenger Car, Sliding Door Wood 02 Vestibule Dry Interior, Slide Open, Fast.wav	Wooden sliding door being opened fast. Sliding, squeaking and latching. Recorded inside in small vestibule	00:03,12
164	Steam Train Passenger Car, Sliding Door Wood 02 Vestibule Dry Interior, Slide Open, Normal.wav	Wooden sliding door being opened. Sliding, squeaking and latching. Recorded inside in small vestibule	00:03,41
165	Steam Train Passenger Car, Sliding Door Wood 02 Vestibule Dry Interior, Slide Open, Slow.wav	Wooden sliding door being opened slow. Sliding, squeaking and latching. Recorded inside in small vestibule	00:04,23
166	Steam Train Passenger Car, Sliding Door Wood 03 Compartment Inside, Slide Close, Fast.wav	Wooden sliding door being closed fast. Sliding and light squeaking. Recorded inside in compartment	00:01,50
167	Steam Train Passenger Car, Sliding Door Wood 03 Compartment Inside, Slide Close, Normal.wav	Wooden sliding door being closed. Sliding, grinding and latching. Recorded inside in compartment	00:02,50
168	Steam Train Passenger Car, Sliding Door Wood 03 Compartment Inside, Slide Open, Normal, Grind.wav	Wooden sliding door being opened. Sliding, grinding, latching. Recorded inside in compartment	00:01,91
169	Steam Train Passenger Car, Sliding Door Wood 03 Compartment Inside, Slide Open, Normal, Squeak.wav	Wooden sliding door being opened. Sliding, grinding, squeaking. Recorded inside in compartment	00:01,82
170	Steam Train Passenger Car, Sliding Door Wood 03 Compartment Outside, Slide Close, Normal.wav	Wooden sliding door being closed. Sliding, grinding and latching. Recorded outside on platform between wagons	00:02,93
171	Steam Train Passenger Car, Sliding Door Wood 03 Compartment Outside, Slide Open, Normal.wav	Wooden sliding door being opened. Sliding, grinding, latching. Recorded outside on platform between wagons	00:02,20
172	Steam Train Passenger Car, Sliding Window, Large Compartment Interior, Slide Close, Normal.wav	Passenger sliding window being closed. Recorded in large compartment	00:02,61
173	Steam Train Passenger Car, Sliding Window, Large Compartment Interior, Slide Close, Soft.wav	Passenger sliding window being closed soft. Recorded in large compartment	00:01,84

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Rec ID	Filename	Description	Duration
174	Steam Train Passenger Car, Sliding Window, Large Compartment Interior, Slide Open, Soft.wav	Passenger sliding window being opened soft. Recorded in large compartment	00:01,78
175	Steam Train Passenger Car, Sliding Window, Large Compartment Interior, Slide Open.wav	Passenger sliding window being opened. Recorded in large compartment	00:02,19