

# Massive Movement

Enormous sound effects from gigantic structures and machines

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Sample Rate: 192/96/48 kHz

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Sound Effects: 155

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Description	Category	SubCategory	Duration	Channels	Microphone	Notes
BASCULE BRIDGE - Lift Up - Dearborn, Large metal movement, Loud groan, Friction, Debris	METAL	FRICITION	00:53.952	2	Mix (MKH60, MKH8040)	Bascule bridge lifts up.
BASCULE BRIDGE - Lift Up - Lasalle, Large metal movement, Low groan, Friction, Debris	METAL	FRICITION	00:43.261	2	Mix (MKH60, MKH8040)	Bascule bridge lifts up.
BASCULE BRIDGE - Lift Up - Michigan, Inside lift room, Large metal movement, Gears, Loud groan, Friction	MECHANICAL	GEARS	00:59.041	2	Sennheiser MKH 8040	Bascule bridge lifts up inside machine room.
BASCULE BRIDGE - Lift Up - Wells, Large metal movement, Low groan, Friction, Debris	METAL	FRICITION	00:37.459	2	Mix (MKH60, MKH8040)	Bascule bridge lifts up.
BASCULE BRIDGE - Lift Up - Wells, Large metal movement, Low groan, Rumble, Friction	METAL	FRICITION	00:24.687	2	Mix (MKH60, MKH8040)	Bascule bridge lifts up.
BASCULE BRIDGE - Lift Up - Wells, Large metal movement, Low groan, Rumble, Friction, Rain water	METAL	FRICITION	00:42.020	2	Mix (MKH60, MKH8040)	Bascule bridge lifts up.
BASCULE BRIDGE - Lift Up - Wells, Lock engage, Large metal movement, Low groan, Friction, Debris	METAL	FRICITION	01:07.704	2	Mix (MKH60, MKH8040)	Bascule bridge lifts up.
BASCULE BRIDGE - Lift Up - Wells, Lock engage, Large metal movement, Low groan, Friction, Dripping	METAL	FRICITION	00:56.386	2	Mix (MKH60, MKH8040)	Bascule bridge lifts up.
BASCULE BRIDGE - Locks Engage - Clark, Metal friction, Large movement, Machine	METAL	FRICITION	00:08.310	2	Mix (MKH60, MKH8040)	Bascule bridge locks engage.
BASCULE BRIDGE - Locks Engage - Columbus, Metal friction, Squeak, Large movement, Machine, x6	METAL	FRICITION	01:09.648	2	Mix (MKH60, MKH8040)	Bascule bridge locks engage.
BASCULE BRIDGE - Locks Engage - Franklin, Metal friction, Large mechanical movement, Machine	METAL	FRICITION	00:10.826	2	Mix (MKH60, MKH8040)	Bascule bridge locks engage.
BASCULE BRIDGE - Locks Engage - Lasalle, Metal friction, Large mechanical movement, Machine, x3	METAL	FRICITION	00:25.615	2	Mix (MKH60, MKH8040)	Bascule bridge locks engage.
BASCULE BRIDGE - Locks Engage - Michigan, Metal friction, Large mechanical movement, Machine, x4	METAL	FRICITION	00:32.488	2	Mix (MKH60, MKH8040)	Bascule bridge locks engage.
BASCULE BRIDGE - Locks Engage - State, Metal friction, Large mechanical movement, Machine	METAL	FRICITION	00:07.540	2	Mix (MKH60, MKH8040)	Bascule bridge locks engage.
BASCULE BRIDGE - Locks Engage - Wells, Metal friction, Large mechanical movement, Machine, x2	METAL	FRICITION	00:23.896	2	Mix (MKH60, MKH8040)	Bascule bridge locks engage.
BASCULE BRIDGE - Locks Engage - Lake Shore, Metal friction, Large mechanical movement, Machine, x2	METAL	FRICITION	00:15.832	2	Mix (MKH60, MKH8040)	Bascule bridge locks engage.
BASCULE BRIDGE - Lower Down - Lake Shore, Large metal movement, Loud groan, Friction, Stress	METAL	FRICITION	01:06.182	2	Mix (MKH60, MKH8040)	Bascule bridge lowers down.
BASCULE BRIDGE - Lower Down - Lasalle, Large metal movement, Low groan, Shake, Friction, Debris	METAL	FRICITION	00:46.226	2	Mix (MKH60, MKH8040)	Bascule bridge lowers down.
BASCULE BRIDGE - Lower Down - Lasalle, Large metal movement, Low groan, Squeak, Friction, Stress, Debris	METAL	FRICITION	00:29.689	2	Mix (MKH60, MKH8040)	Bascule bridge lowers down.
BASCULE BRIDGE - Lower Down - Michigan, Inside lift room, Large metal movement, Gears, Friction	MECHANICAL	GEARS	00:40.704	2	Sennheiser MKH 8040	Bascule bridge lowers down inside machine room.
BASCULE BRIDGE - Lower Down - Wells, Large metal movement, Low groan, Friction	METAL	FRICITION	00:33.234	2	Mix (MKH60, MKH8040)	Bascule bridge lowers down.
BASCULE BRIDGE - Movement - Columbus, Large metal friction, Low groan	METAL	FRICITION	00:16.293	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - Dearborn, Large metal friction, Loud creak, Groan, Stress, Rumble	METAL	FRICITION	00:27.201	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - Dearborn, Large metal friction, Loud groan, Grind, Stress, Roar	METAL	FRICITION	00:04.118	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - Franklin, Large metal friction, Loud creak, Groan, Stress	METAL	FRICITION	00:04.255	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - Lasalle, Large metal friction, Loud creak, Groan, Impact, Stress	METAL	FRICITION	00:03.416	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - Michigan, Large metal Friction, Squeak, Stress, x2	METAL	FRICITION	00:05.417	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - State, Large metal friction, Loud groan, Creak, Impact, Shake, Debris, Stress	METAL	FRICITION	00:13.963	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - State, Large metal friction, Loud groan, Creak, Impact, Shake, Stress	METAL	FRICITION	00:14.356	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - State, Large metal friction, Loud groan, Creak, Stress	METAL	FRICITION	00:15.245	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - State, Large metal friction, Loud groan, Squeak, Stress	METAL	FRICITION	00:16.746	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - State, Large metal friction, Loud groan, Stress	METAL	FRICITION	00:16.484	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - State, Large metal friction, Squeak, Low groan	METAL	FRICITION	00:12.185	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
BASCULE BRIDGE - Movement - Dearborn, Large metal friction, Loud groan, Heavy impact	METAL	FRICITION	00:10.351	2	Mix (MKH60, MKH8040)	Bascule bridge lift movement.
CELLAR DOORS - Open Shut - Double, Fast, Rusty metal creak, Rattle, Old, Hollow, Gate, Friction, x4	DOORS	CREAK	00:35.584	2	Mix (4000, MKH8040)	Metal cellar doors open and close simulataneously.
CELLAR DOORS - Open Shut - Double, Normal, Rusty metal creak, Rattle, Old, Hollow, Gate, Friction, x8	DOORS	CREAK	00:59.806	2	Mix (4000, MKH8040)	Metal cellar doors open and close simulataneously.
CELLAR DOORS - Open Shut - Double, Slow, Rusty metal creak, Rattle, Old, Hollow, Gate, Friction, x6	DOORS	CREAK	00:59.855	2	Mix (4000, MKH8040)	Metal cellar doors open and close simulataneously.
CELLAR DOORS - Open Shut - Individual, Fast, Rusty metal creak, Rattle, Old, Hollow, Gate, Friction, x4	DOORS	CREAK	00:28.616	2	Mix (4000, MKH8040)	Metal cellar doors open and close individually.
CELLAR DOORS - Open Shut - Individual, Normal, Rusty metal creak, Rattle, Old, Hollow, Gate, Friction, x8	DOORS	CREAK	01:16.113	2	Mix (4000, MKH8040)	Metal cellar doors open and close individually.
CELLAR DOORS - Open Shut - Individual, Slow, Rusty metal creak, Rattle, Old, Hollow, Gate, Friction, x4	DOORS	CREAK	00:46.528	2	Mix (4000, MKH8040)	Metal cellar doors open and close individually.
FUNICULAR - Below Tracks - Metal gear movement, Roll, Machine, Electric, Pulley, Friction, Squeak	MACHINES	INDUSTRIAL	02:37.506	2	Sony PCM-D100	Funicular mechanical movement from below tracks.
FUNICULAR - Cable Pulley - Metal movement, Roll, Machine, Electric, Friction, Rattle	MACHINES	INDUSTRIAL	02:53.316	2	Sony PCM-D100	Funicular mechanical pulley movement.
FUNICULAR - Cable Spool - Roll in, Metal movement, Machine, Electric, Squeak, Rattle, Friction	MACHINES	INDUSTRIAL	02:59.517	2	Sony PCM-D100	Funicular cable spool movement.
FUNICULAR - Cable Spool - Roll out, Metal movement, Machine, Electric, Squeak, Rattle, Friction	MACHINES	INDUSTRIAL	02:42.293	2	Sony PCM-D100	Funicular cable spool movement.
FUNICULAR - Track Level - Metal gear movement, Alarm bell ring, Roll, Machine, Electric, Pulley, Friction	TRAINS	TRAM	02:20.285	2	Sony PCM-D100	Funicular departs and arrives.
PLAYGROUND ROUNDABOUT - Spin - Fast, Long speedup, Hollow metal movement, Wobble, Roll, Rattle	METAL	MISC	01:21.358	2	Barcus Berry 4000	Playground roundabout spun with contact mics attached.
PLAYGROUND ROUNDABOUT - Spin - Fast, Short speedup, Hollow metal movement, Wobble, Roll, Rattle	METAL	MISC	01:07.138	2	Barcus Berry 4000	Playground roundabout spun with contact mics attached.
PLAYGROUND ROUNDABOUT - Spin - Normal, Long speed up, Hollow metal movement, Wobble, Roll, Rattle	METAL	MISC	00:59.532	2	Barcus Berry 4000	Playground roundabout spun with contact mics attached.

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PLAYGROUND ROUNDABOUT - Spin - Normal, Short speed up, Hollow metal movement, Wobble, Roll, Rattle	METAL	MISC	01:19.118	2	Barcus Berry 4000	Playground roundabout spun with contact mics attached.
PLAYGROUND ROUNDABOUT - Spin - Slow, Hollow metal movement, Wobble, Roll, Rattle	METAL	MISC	00:48.550	2	Barcus Berry 4000	Playground roundabout spun with contact mics attached.
TRAIN PASS BY - Commuter - Bridge, Large haavy metal clacks, Impacts, Horn, Diesel	TRAINS	DIESEL	01:12.917	2	Mix (MKH60, MKH8040)	Commuter train passes over bridge.
TRAIN PASS BY - Commuter - Bridge, Slow, Wheel clack, Metal impacts, Movement, Rumble, Diesel engine	TRAINS	DIESEL	00:52.527	2	Mix (MKH60, MKH8040)	Commuter train passes over bridge.
TRAIN PASS BY - Commuter - Bridge, Slow, Wheel clack, Squeak, Metal impacts, Movement, Rumble	TRAINS	DIESEL	00:45.338	2	Mix (MKH60, MKH8040)	Commuter train passes over bridge.
TRAIN PASS BY - Commuter - Elevated, Below bridge, Far track, Large haavy metal clacks, Impacts, Chicago, x4	TRAINS	CLACK	01:43.645	2	Mix (100K, 8040)	Chicago L train passes over bridge.
TRAIN PASS BY - Commuter - Elevated, Below bridge, Near track, Large haavy metal clacks, Impacts, Chicago, x5	TRAINS	CLACK	02:17.446	2	Mix (100K, 8040)	Chicago L train passes over bridge.
TRAIN PASS BY - Commuter - Elevated, Interchange, Multi, Wheel clack, Metal grind, Squeak, Impacts, x3	TRAINS	ELECTRIC	01:52.113	2	Mix (100K, 8040)	Chicago L train interchange passbys.
TRAIN PASS BY - Commuter - Elevated, Interchange, Straight, Wheel clack, Metal impacts, Movement, x9	TRAINS	ELECTRIC	04:28.295	2	Mix (100K, 8040)	Chicago L train interchange passbys.
TRAIN PASS BY - Commuter - Elevated, Interchange, Turn, Wheel grind, Metal squeak, Groan, Friction, x5	TRAINS	ELECTRIC	03:58.584	2	Mix (100K, 8040)	Chicago L train interchange passbys.
TRAIN PASS BY - Commuter - Elevated, On bridge, Far track, Large haavy metal clacks, Impacts, Chicago, x3	TRAINS	CLACK	01:20.321	2	Mix (100K, 8040)	Chicago L train passes over bridge.
TRAIN PASS BY - Commuter - Elevated, On bridge, Far track, Large haavy metal clacks, Impacts, Loose, Chicago, x3	TRAINS	CLACK	01:22.418	2	Mix (100K, 8040)	Chicago L train passes over bridge.
TRAIN PASS BY - Commuter - Elevated, On bridge, Near track, Large haavy metal clacks, Impacts, Chicago, x2	TRAINS	CLACK	00:53.523	2	Mix (100K, 8040)	Chicago L train passes over bridge.
TRAIN PASS BY - Commuter - Elevated, On bridge, Near track, Large haavy metal clacks, Impacts, Loose, Chicago, x3	TRAINS	CLACK	01:27.445	2	Mix (100K, 8040)	Chicago L train passes over bridge.
TRAIN PASS BY - Commuter - High speed rail, 100mph, Metal whoosh, Fast, Clack, Doppler, Electric	TRAINS	ELECTRIC	01:13.910	2	Mix (100K, 8040, D100, MKH60, MUsi)	High speed commuter train passes by.
TRAIN PASS BY - Commuter - High speed rail, 105mph, Metal whoosh, Fast, Clack, Doppler, Electric	TRAINS	ELECTRIC	00:33.621	2	Mix (100K, 8040, D100, MKH60, MUsi)	High speed commuter train passes by.
TRAIN PASS BY - Commuter - High speed rail, 110mph, Metal whoosh, Fast, Clack, Doppler, Electric	TRAINS	ELECTRIC	01:00.864	2	Mix (100K, 8040, D100, MKH60, MUsi)	High speed commuter train passes by.
TRAIN PASS BY - Commuter - High speed rail, 140mph, Metal whoosh, Very fast, Clack, Doppler, Electric	TRAINS	ELECTRIC	00:44.253	2	Mix (100K, 8040, D100, MKH60, MUsi)	High speed commuter train passes by.
TRAIN PASS BY - Commuter - High speed rail, 145mph, Metal whoosh, Very fast, Clack, Doppler, Electric	TRAINS	ELECTRIC	00:58.202	2	Mix (100K, 8040, D100, MKH60, MUsi)	High speed commuter train passes by.
TRAIN PASS BY - Commuter - High speed rail, 150mph, Horn, Metal whoosh, Very fast, Clack, Doppler, Electric	TRAINS	ELECTRIC	01:11.313	2	Mix (100K, 8040, D100, MKH60, MUsi)	High speed commuter train passes by.
TRAIN PASS BY - Commuter - High speed rail, 150mph, Metal whoosh, Very fast, Clack, Doppler, Electric	TRAINS	ELECTRIC	00:42.532	2	Mix (100K, 8040, D100, MKH60, MUsi)	High speed commuter train passes by.
TRAIN PASS BY - Freight - Fast, Wheel clack, Metal clatter, Movement, Rumble, Diesel engine	TRAINS	DIESEL	02:22.106	2	Mix (MKH30, MKH8040)	Freight train passes by.
TRAIN PASS BY - Freight - Fast, Wheel clack, Sparse metal clatter, Movement, Rumble	TRAINS	CLACK	02:14.821	2	Mix (MKH30, MKH8040)	Freight train passes by.
TRAIN PASS BY - Freight - Medium, Wheel clack, Constant metal clatter, Movement, Rumble, Diesel engine	TRAINS	DIESEL	02:37.897	2	Mix (MKH30, MKH8040)	Freight train passes by.
TRAIN PASS BY - Freight - Medium, Wheel clack, Smooth, Sparse metal clatter, Movement, Rumble, Diesel engine	TRAINS	DIESEL	02:38.794	2	Mix (MKH30, MKH8040)	Freight train passes by.
TRAIN PASS BY - Freight - Medium, Wheel clack, Sparse metal clatter, Movement, Rumble, Diesel engine	TRAINS	DIESEL	02:52.797	2	Mix (MKH30, MKH8040)	Freight train passes by.
TRAIN PASS BY - Freight - Slow, Constant wheel grind, Railroad tie creak, Squeak, Scrape, Friction	TRAINS	BRAKE	02:53.492	2	Sennheiser MKH 8040	Freight train passes by.
TRAIN PASS BY - Freight - Slow, Wheel clack, Constant metal clatter, Railroad tie creak, Movement, Rumble	TRAINS	DIESEL	04:34.289	2	Mix (MKH30, MKH8040)	Freight train passes by.
TRAIN PASS BY - Freight - Slow, Wheel clack, Sparse metal clatter, Movement, Rumble	TRAINS	DIESEL	04:52.668	2	Mix (MKH30, MKH8040)	Freight train passes by.
TRAIN PASS BY - Freight - Very slow, Roll to stop, Metal movement, Creak, Rumble, Diesel engine	TRAINS	DIESEL	11:00.800	2	Mix (MKH30, MKH8040)	Freight train passes by.
VERTICAL BRIDGE - Lift Up - Canal, Raise up, Large metal movement, Groan, Roll, Rumble	METAL	FRICTION	01:37.136	2	Mix (MKH60, MKH8040)	Vertical lift rail bridge lifts up.
VERTICAL BRIDGE - Lower Down - Canal, Heavy impact, Large metal movement, Groan, Squeak, Roll	METAL	FRICTION	01:08.459	2	Mix (MKH60, MKH8040)	Vertical lift rail bridge lowers down.
VERTICAL BRIDGE - Lower Down - Canal, Impact, Large metal movement, Groan, Squeak, Roll	METAL	FRICTION	00:59.424	2	Mix (MKH60, MKH8040)	Vertical lift rail bridge lowers down.
VERTICAL BRIDGE - Lower Down - Canal, Impact, Siren, Large metal movement, Groan, Squeak, Roll	METAL	FRICTION	02:01.376	2	Mix (MKH60, MKH8040)	Vertical lift rail bridge lowers down.
VERTICAL BRIDGE - Lower Down - Canal, Impact, Siren, Large metal movement, Groan, Squeak, Roll, Rumble	METAL	FRICTION	02:47.812	2	Mix (MKH60, MKH8040)	Vertical lift rail bridge lowers down.
VERTICAL BRIDGE - Lower Down - Canal, Siren end, Large metal movement, Groan, Squeak, Roll	METAL	FRICTION	01:49.179	2	Mix (MKH60, MKH8040)	Vertical lift rail bridge lowers down.
VERTICAL BRIDGE - Lower Down - Canal, Siren, Large metal movement, Groan, Squeak, Roll	METAL	FRICTION	01:56.397	2	Mix (MKH60, MKH8040)	Vertical lift rail bridge lowers down.
VERTICAL BRIDGE - Lower Down - Canal, Siren, Large metal movement, Groan, Squeak, Roll, Rumble	METAL	FRICTION	02:15.499	2	Mix (MKH60, MKH8040)	Vertical lift rail bridge lowers down.
VERTICAL BRIDGE - Lower Down - Canal, Siren, Large metal movement, Groan, Squeak, Roll, Rumble	METAL	FRICTION				