

# Armstrong Powerhouse Update Log

*Last updated - 2024-04-03*

If your 'Downloads' area tells you a pack has been updated but it is not listed here, the update is not of relevance to you as a customer and is most likely a housekeeping exercise on our part.

Unless specified, the Branding Patch or Extra Stock does not also need to be re-downloaded.

Name	Date updated	Reason for update
Class 142 Diesel Multiple Unit Pack 2.0	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 150/1 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 150/2 Diesel Multiple Unit Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 156 Diesel Multiple Unit Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 158 (Perkins) Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 158/159 (Cummins) Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 168/170/171 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 175 Enhancement Pack 2.0	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 31 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 317 Electric Multiple Unit Pack Vol. 1	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 317 Electric Multiple Unit Pack Vol. 2	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 318 Electric Multiple Unit Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 319 Electric Multiple Unit Pack Vol. 1	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 319 Electric Multiple Unit Pack Vol. 2	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 325 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 350 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 365 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 37 Locomotive Pack Vol. 1	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 37 Locomotive Pack Vol. 2	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 375/377 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 377/379/387 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 411/412 Electric Multiple Unit Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.



Class 444/450 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 455 Enhancement Pack Vol. 1	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 455 Enhancement Pack Vol. 2	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 465/466 Enhancement Pack Vol. 1	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 465/466 Enhancement Pack Vol. 2	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 50 Locomotive Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 56 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 66 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 67 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 68 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 700/707/717 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 800-803 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 86 Enhancement Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 87 Locomotive Pack	2024-04-03	Cab audio occlusion (muffling) improved. Sound now changes in cab in response to tunnel/bridge reverb.
Class 205 Diesel Electric Multiple Unit Pack	2024-01-05	Instead of instantly at sunrise/sunset, projected light from headlight now fades in from dark to sunrise and sunset to dark. Direction of rain in passenger view fixed
Class 91/Mk4 Enhancement Pack	2024-01-05	Instead of instantly at sunrise/sunset, projected light from headlight now fades in from dark to sunrise and sunset to dark.
TDA-D Wagon Pack	2024-01-05	Intermittent incorrect tail light fixed
Wherry Lines: Norwich to Great Yarmouth & Lowestoft Route 2.0	2024-01-03	Field grass shimmer much reduced Junction sleepers fixed during winter so they are now snowy Trackside ballast in marsh areas now has a smoother appearance and doesn't flicker
Vegetation Enhancement Pack	2023-12-24	Wrongly positioned trees on Settle - Carlisle fixed
Sky & Weather Enhancement Pack 2.0	2023-12-15	Variable Haze weather pattern added Transition times increased when moving from Fair Cloud or Fair/High Cloud to overcast skies and vice versa during showers
Mk2D-F Coach Pack	2023-12-12	More accurate logo positioning on ScotRail Sleeper livery and additional National Express ScotRail logo variant
Mk1 Coach Pack Vol. 1	2023-11-22	Tread brake simulation added
Mk2A-C Coach Pack	2023-11-22	Tread brake simulation added
Signal Enhancement Pack	2023-10-31	Co-acting signals now supported on Cross City, WCML South, Liverpool - Manchester & Chatham Main Line routes
Class 390 Sound Pack	2023-10-27	Scenarios updated to use Class 142 Diesel Multiple Unit Pack 2.0
Class 43 (MTU)/Mk3 Enhancement Pack	2023-10-27	Scenarios updated to use Class 142 Diesel Multiple Unit Pack 2.0
JSA Wagon Pack	2023-10-27	Scenarios updated to use Class 142 Diesel Multiple Unit Pack 2.0
MGR Wagon Pack	2023-10-27	Scenarios updated to use Class 142 Diesel Multiple Unit Pack 2.0
TIA-Y Wagon Pack	2023-10-27	Scenarios updated to use Class 142 Diesel Multiple Unit Pack 2.0
TTA Wagon Pack Vol. 2	2023-10-27	Scenarios updated to use Class 142 Diesel Multiple Unit Pack 2.0

Track Enhancement Pack	2023-10-16	Snow visuals improved
Class 313 Electric Multiple Unit Pack	2023-04-30	Inability to move after Train Simulator update fixed
Class 43 (Valenta)/Mk3 Enhancement Pack	2023-03-07	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
Class 43 (VP185)/Mk3 Enhancement Pack	2023-03-07	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
Class 314/315 Electric Multiple Unit Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
Class 321 Electric Multiple Unit Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
Class 456 Electric Multiple Unit Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
Class 90 (Freightliner) Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
Class 90/Mk3 DVT Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
FSA/FTA Wagon Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
ICA-D Wagon Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
JGA-K/PHA Wagon Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
JNA-C Wagon Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
JPA Wagon Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
JTA/JUA/PTA Wagon Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
JXA/POA Wagon Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
MFA/MHA/MTA Wagon Pack	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
TTA Wagon Pack Vol. 1	2023-03-06	Scenarios updated to use Sky & Weather Enhancement Pack 2.0
Wagon (4 Wheel) Sound Pack	2022-10-27	Updated joint sounds and additional coupling slack sounds
HHA Wagon Pack	2022-07-27	Brake behaviour improved
Mk3A-B Coach Pack	2022-07-12	Guard to driver signal functionality for Class 87 Locomotive Pack
BAA/BZA Wagon Pack	2021-02-26	10 new clanking sounds added
JHA Wagon Pack	2021-02-26	10 new clanking sounds added
Wagon (Old) Sound Pack	2021-02-26	10 new clanking sounds added
Wagon (Flat) Sound Pack	2020-03-06	Now uses latest flange sounds
Mk2F DBSO Coach Pack	2019-10-16	Updated sounds
HIA Wagon Pack	2019-09-07	Audio activation distances reduced to improve audio buffer usage
HKA/JMA Wagon Pack	2019-09-07	Audio activation distances reduced to improve audio buffer usage
Wagon (Modern) Sound Pack	2019-09-07	Audio activation distances reduced to improve audio buffer usage