

LPM – GE AC4400CWM – CPKC



Important Notes

Please note that this locomotive is incompatible with:

- RailDrivers
- Save/Resume
- Simple Controls
- The F4/F5 HUDs
- Xbox Controllers

Use of this locomotive in 32-bit is discouraged as the level of detail implemented can make the locomotive extremely unstable.

Requirements

- SS GE 7FDL-16 EP
- SS GE GEVO-12 EP
- DTG Tehachapi Pass

Installation

Copy the provided Assets folder to your RailWorks directory. Run InstallCPKCAC44.bat inside of your Assets folder.

Features

Full SS GE 7FDL-16 EP Compatibility

Working Traction Motor Cutout

Canadian Tuned Nathan K3L and Graham White E-Bell

High Quality 4K Textures

Accurate Logos and Warning Labels

Toggleable Light Casting

Dynamic Exhaust Scripting (Dependent on RPM and Load)

Fading Headlights, Ditch Lights and Cab Light

Proper AI Scripting

New Cab Cameras Featuring GE LocoCam

Functional IFD and PTC Screens

Revamped Cab

Clean Cab Radio (Static)

Number Board Lighting

Revised Wiper Functionality

New Type-F Coupler

PCS Simulation

Insertable Reverser

Custom External Modelling (Radiators, Nose Door Window, Rear Ditch Lights, PTC Antennas)

Advanced Aquatic Simulation™

Non-Standard Keybinds

H and Shift+H – Front Headlights

Ctrl+H and Ctrl+Shift+H – Rear Headlights

Ctrl+Shift+S – Step Lights

I and Shift+I – Isolation Switch

Numpad Enter – PTC Screen Timezone

Shift+A and Ctrl+Shift+D – Distance Counter

Ctrl+Q – Alerter Override

Ctrl+1 – Traction Motor 1 Cutout

Ctrl+2 – Traction Motor 2 Cutout

Ctrl+3 – Traction Motor 3 Cutout

Ctrl+4 – Traction Motor 4 Cutout

Ctrl+5 – Traction Motor 5 Cutout

Ctrl+6 – Traction Motor 6 Cutout

Ctrl+N – Number Board Lights

V and Shift+V – Wipers

Ctrl+Shift+L – Light Casting

Y – Engine Startup/Shutdown

Shift+R – Reverser Insert

Spam F – Advanced Aquatic Simulation™

Credits

marty – Project Lead, 3D Modelling, Painting and Scripting

BeastWarsEnjoyer – Audio Implementation

LP - Advanced Aquatic Simulation™, Nathan K3L Horn, Graham

White E-Bell and Testing

ngc – Revised Handrail Model and Various Cab Texture

Improvements

Switch Point Simulations – PTC Screen Dimensions, Wabtec Logos

and Colors for the Number Board Lights

benrain14 – Type-F Coupler Model

TS Community Discord – Providing Insight on Certain Aspects of
the AC4400CWM