New CabMaker files

Notes

The new CabMaker files are designed to enhance the driving experience using the RailDriver unit. The files consist of:

SteamAIFireman.rdf.

This is the MSTS default steam file where the Reverser lever is disabled and the functions of the reverser have been transferred to the loco brake lever. The mid position is 0% forward, away from you is full forward, and towards you is full reverse. The functions of some levers/buttons have been changed. (Details are shown below in the pictures).

Steam locos (with AI Fireman) can now be driven solely from the RailDriver unit. To get around the delays associated with the RailDriver unit in releasing the brakes of steam locos the braking system in the ENG files of all steam locos have modified to Air, Single Pipe. When driving steam locos (with the modified ENG files) leave the brakes in the "released" position. There will be no leakage of steam.
If you wish to drive firing the locomotive yourself you can but you will either have to use the keyboard for the fireman controls or put the fireman controls on the programmable keys on the RailDriver unit

Electric.rdf

This is the MSTS default electric file where the functions of some levers/buttons have been changed. (Details are shown below in the pictures). Used with all electrics except those with combined Throttle/Brake levers.
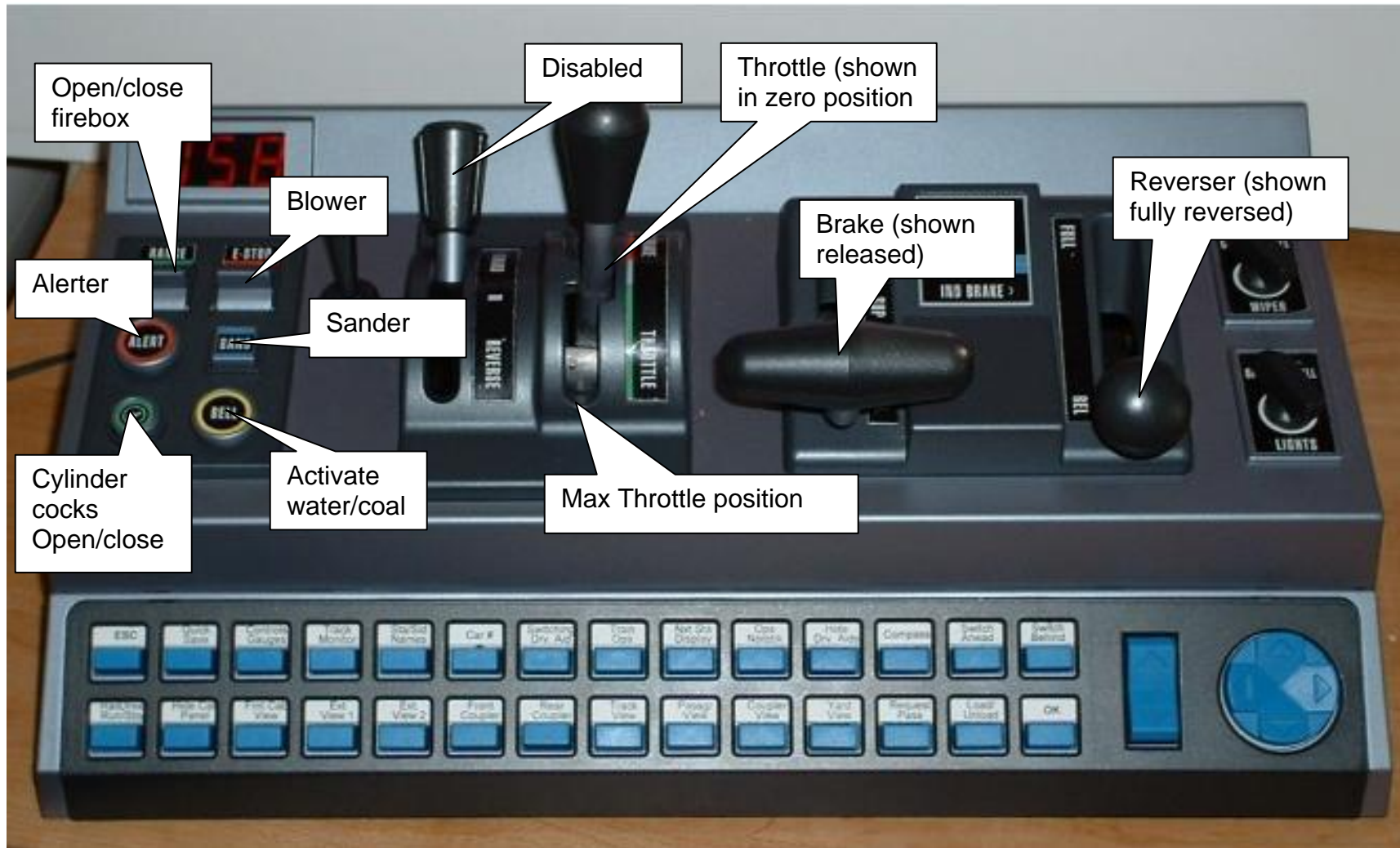
Combobrake.rdf

Used with the Series 2000 Engine file this file works with diesels and electrics for locos with combined Throttle/Brake levers. (Details are shown below in the pictures). Modified ENG files are required.
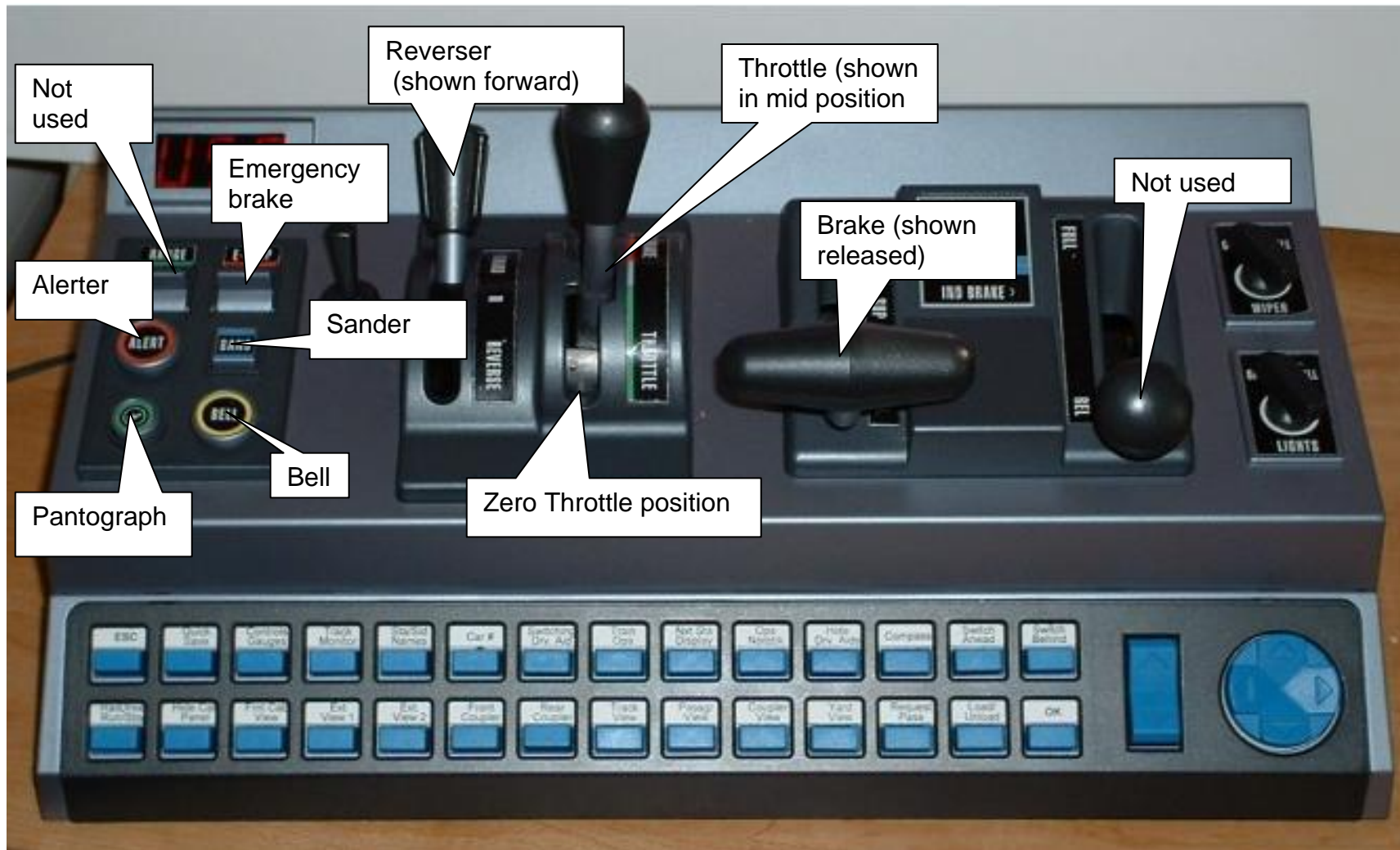
Diesel.rdf

Used with all diesels except combined Throttle/Brake locos (details are shown below in the pictures).

The default legends are used with all the new CabMaker files.

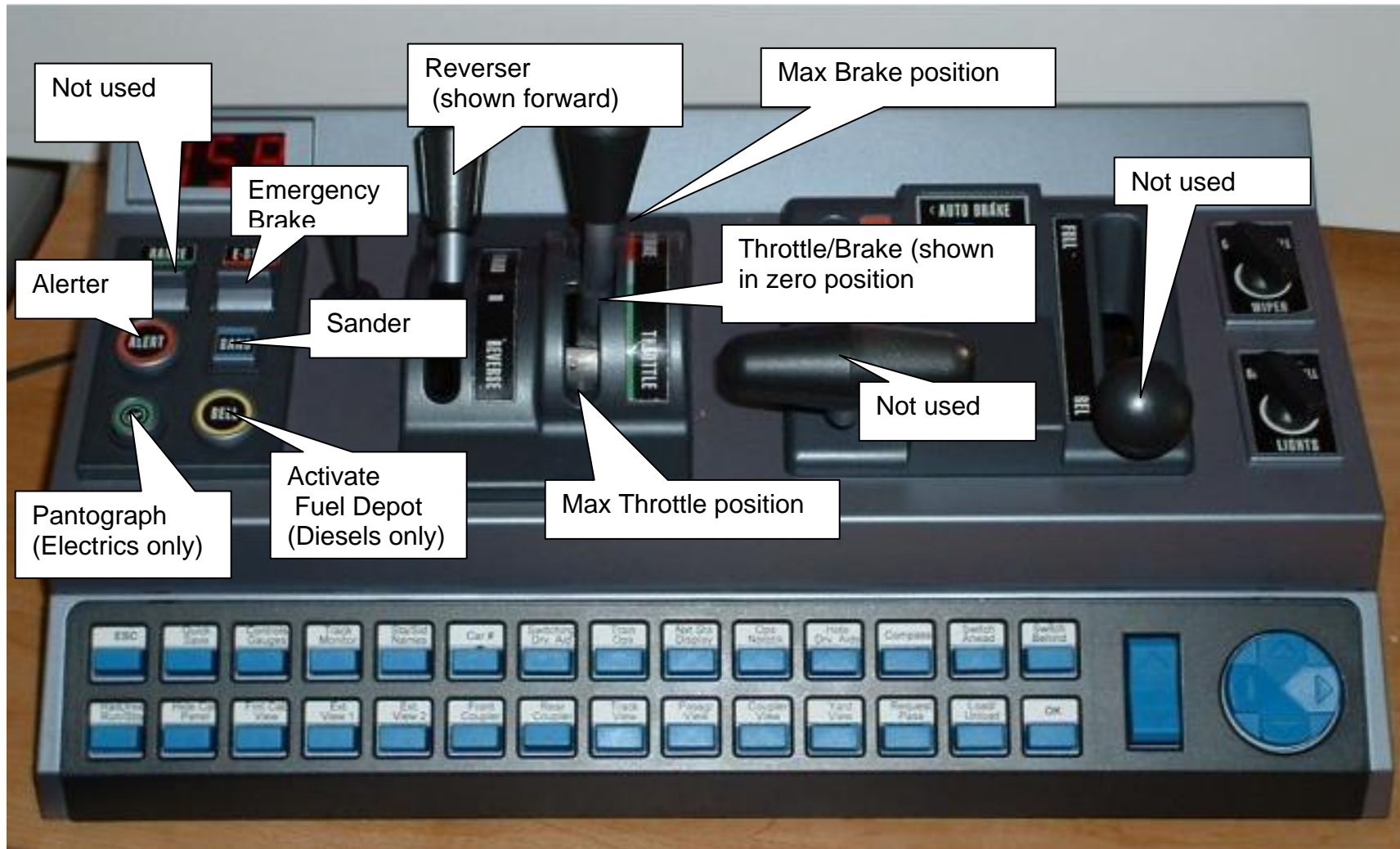**SteamAIFireman.rdf**   Used with all steam

Open/close firebox

Blower

Alerter

Sander

Cylinder cocks Open/close

Activate water/coal

Disabled

Throttle (shown in zero position

Max Throttle position

Brake (shown released)

Reverser (shown fully reversed)

Electric.rdf   Used with all electrics except combined brake/throttle locos.

Not used

Reverser (shown forward)

Throttle (shown in mid position

Emergency brake

Not used

Brake (shown released)

Alerter

Sander

Pantograph

Bell

Zero Throttle position

Combobrake.rdf Used with the Series 2000 Engine file works with diesels and electrics for locos with combined brake/throttle levels. Modified ENG files are required.

Diesel.rdf   Used with all diesels except combined brake/throttle locos

Reverser (shown forward)

Gears (if applicable)

Emergency Brake

Throttle (shown in mid position)

Loco Brake (some Diesels) Shown in off position

Alerter

Train Brake (shown in release position)

Sander

Not used

Activate Fuel Depot

Zero Throttle position