

# **OBB Series 656**

## (fictional repaint) for TS Classic





Version 1.0



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### **Historical notes**

#### Austrian Federal Railways (OeBB) Series 656

(as fictional DB BR 56.1 repaint)

Even before the first steel was cut for the larger G12 the design for a somewhat smaller 2-8-0 version was being considered, the G 8.3. Again it were the Henschel Works who got the order, but while the construction of these 3-cylinder machines was well underway in 1918 the need for a further simplified design took shape, i.e. with two cylinders. Already in the spring of 1919 the first type G 8.2 engines left the works. During next year a full scale production line was established, at first for the Prussian Railways, soon to be merged into the German State Railways (Deutsche Reichsbahn Gesellschaft, DRG). The G 12 was designated as series 58. The type G8.2 (numbering 836 locos) and the type G8.3 (85 engines) became the series 56.

Although after WW2 the OeBB had none of these locomotives on the roster, they took over some almost identical ex-DRB series 56.2-8 engines, i.e. nos. 656 218, 258 and 598 – the others were sent to the scrap yard immediately. The locomotives were based in the Wien West MPD. The 218 and 598 were scrapped in 1956, the 258 in 1953.

HVM	Güterzug-Lokomotive		Baureihe: 56 <sup>20-30</sup>
Merkbuch für Triebfahrzeuge 939 Tr			Betriebsnummer: 56 2001–56 2916
Tender : pr 3 T-20			

(Eisenbahn Journal, Sonderausgabe 4/2002 'Die G12-Familie', Obermayer u. Weisbrod).



### Installation

The Wilbur Graphics Series 656 as a fictional repaint of the DRB series 56.1 will be made available as a .zip-file, next to a Readme.txt containing the following items:

```
- Folder Manuals\Wilbur Graphics with German, Dutch and English language user manuals:
```

WG\_OBB\_Rh\_656\_Handbuch\_V1\_0.pdf WG\_OBB\_Rh\_656\_Manual\_V1\_0.pdf WG\_OBB\_Rh\_656\_Handboek\_V1\_0.pdf

- Install program WG\_OBB\_Rh\_656\_V10\_build\_20230615.exe

When started, the install .exe will prompt you to select and/or enter:

- Install procedure language (Dutch/English/French/German)
- Accepting an End User License Agreement (EULA)

...to continue the installation.

Please read the release notes.txt for recent changes, etc.

#### Notes on installation

- You need to first unpack the zipped files before commencing installation
- If the installer can't find the Railworks folder please make sure that the Windows Registry correctly points to the Railworks folder. This situation normally only happens when you have manually moved your Steam environment to another PC or Harddrive. You should always install Steam to the new location to fix the registry.



### **TS Object Browser Index**

Scenario Editor-name	Folder	Object name
WG OBB Rh 656 218	Rollmat_OBB	WG_OBB_Rh_656_218
WG OBB T20 656 218	Rollmat_OBB	WG_OBB_Rh_T20_656_218
WG OBB Rh 656 258	Rollmat_OBB	WG_OBB_Rh_656_258
WG OBB T20 656 258	Rollmat_OBB	WG_OBB_Rh_T20_656_258
WG OBB Rh 656 598	Rollmat_OBB	WG_OBB_Rh_656_598
WG OBB T20 656 598	Rollmat_OBB	WG_OBB_Rh_T20_656_598

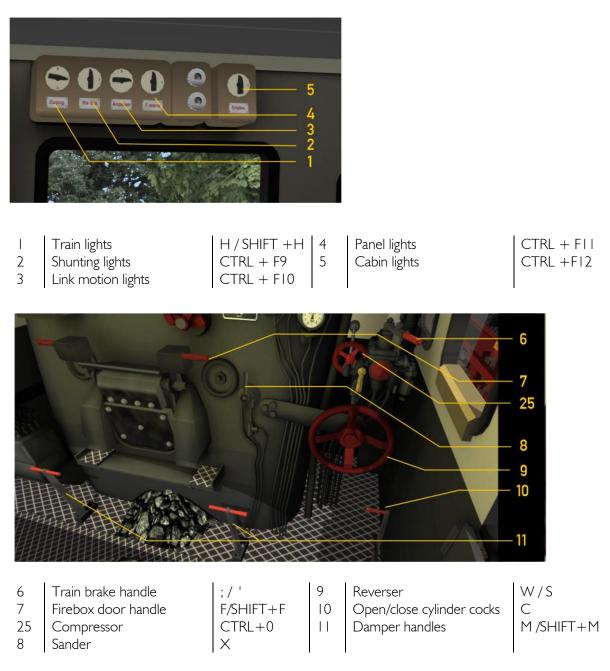


#### **Preload Consists**

WG OBB 656 218 light engine WG OBB 656 258 light engine WG OBB 656 598 light engine WG OBB 656 218 w/mixed goods WG OBB 656 258 w/mixed goods WG OBB 656 598 w/coal train

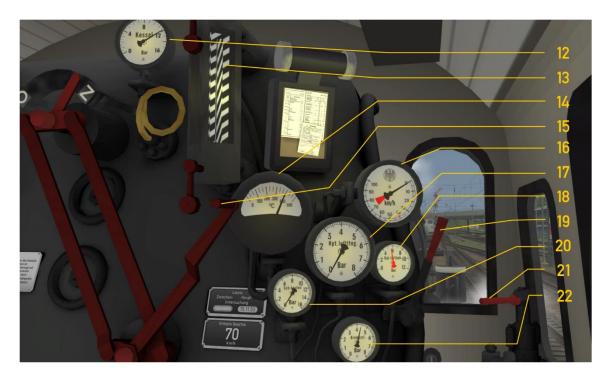


### Operation



Compressor and generator must be switched on before the engine can be set into motion (handwheel 25 or CTRL + 0).





- 12 Boiler pressure gauge
- 13 Boiler water level gauge
- 14 Pyrometer gauge
- 15 Regulator
- 16 Speedometer
- 17Brakepipe pressure gauge
- 18 19
- A/D 20
- 21
- Brake cylinder pressure gauge

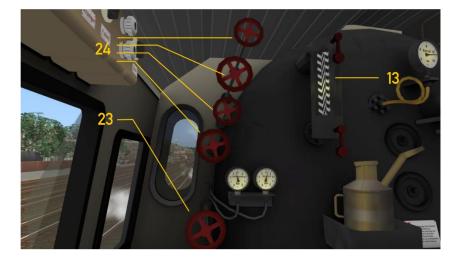
Engine brake handle

Steam chest pressure gauge

Main reservoir pressure gauge

Whistle, long Whistle, short

- SPACEBAR N
- [/]



- 13 Boiler water level gauge
- 23 Blower
- 24 Feed water handwheels

, / SHIFT + ,

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### **Colophon/Credits**

#### **Development and Production:**

© Wilbur Graphics, Henk van Willigenburg ( www.wilburgraphics.com )

#### Sound WG Dampfloks:

We would like to thank Michel Rausch, Thorsten Gosny and Rene Puchelt for their suggestions for finishing sounds and to Hcc!trainsim member Studio 2561 for the whistle effects.

#### Tips and Advice:

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**Testing**: Ton van Schaik, René 't Hooft

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