

W53 GWR COLLETT CORRIDOR COMPOSITE (CK) - Right Hand

Diagrams E110/112

E110, bow ended: 8 built 1923-1924; withdrawn 1957-1958; none preserved 70 E112, flat ended: 4 built 1923-1924; withdrawn 1958-1961; none preserved

These etched sides can be built into a complete coach using products from our range as supplied in our full kits. Please refer to the panel opposite. Should you prefer they can also be used for scratchbuilding.

These designs represented the final development of the 70' coach and marked the beginning of the bow ended era. The GWR generally preferred to marshal its coaching stock with the corridors on the same side. Composites often flanked a restaurant car and had to have the first class ends next to it, hence these coaches were also handed with reference to the first class end as viewed from the corridor side. Although their length imposed some route restrictions they could often be seen working into branch stations and termini, as well as on the main line. They were introduced first on the Paddington-Cardiff service and became known as South Wales Stock, but were dispersed more widely as newer designs were introduced. The corresponding left-handed versions were Dia. E109/111 (Comet W52).

Sample formations

South Wales sets 1924

BTK/TK/CK/RC/CK/TK/BTK

1.30pm Paddington-Penzance 1937

BTK/TK/**CK**/RC/BTK/CK/BTK/BCK*/BCK*

Penzance | K'wear | Ilfr | Wey |

Running numbers

E110 7929/30 7943-48

built 1923 with 7'0" bogies built 1924 with 9'0" bogies

E112 7931 built 1923 with 7'0" bogies

7933-5 built 1924 with 9'0" bogies

Bogies were swapped around in later years.

Livery

From 1922 onwards coaches were painted chocolate and cream, with white roofs. Droplights were painted 'mahogany'- a sort of brick red. The coaches were pseudo-panelled, the panelling being picked out in black edged with gold. Letters and numerals were gold shaded black. A Garter Crest was placed centrally in the lower panel with the Coats of Arms of London and Bristol flanking it. GWR was placed directly above the crest. Numbers were placed at both ends in the waist panel.

In 1927 pseudo-panelling was abandoned. Coaches were plain chocolate and cream with a gold line at the boundary. There was a brown line at the eaves approximately 4" deep.

In 1928 the Garter Crest went and was replaced by a new Coat of Arms in which the London and Bristol crests reverted to their correct heraldic position above the shield. Class wording in the waist panel on the doors was continued, and numbers were placed at each end of the coach.

In 1930 along with new coaches for the Torbay and Cornish Riviera Expresses came an elaboration in the form of a completely lined waist panel, the 'double lined' variant. This was soon extended to all existing express stock, but not cross-country and non-corridor stock. Thirds were not marked, only firsts, but with the introduction of stock with end doors only it became necessary to reintroduce the 'third' to avoid confusion, particularly with composites. In 1934 the Garter Crest and Coats of Arms were replaced by the 'shirt button' monogram.

The final GWR style appeared from 1943 onwards. The cream panel extended from 7" below the cantrail down to 1½" below the windows. Double lining was applied, the lower waist line being 7" below the upper one. Lining was black and gold, and numbers were in the lining panel at both ends. Roofs were painted grey. The monogram was replaced with the new Coat of Arms in the centre of the panel flanked by the words 'Great' and 'Western'. This was later extended to all coaches built since 1936 which had the double lined waist style.

From 1949 they received BR livery of carmine and cream with gold and black lining. The cream panel was the full height of the windows plus an inch top and bottom. The black line was against the cream. From 1956 they were painted maroon lined gold/black/gold at the waist and black/gold above the windows.

COMET MODELS components required to complete this carriage are:

Underframe UW1 Underframe castings UCW1 Ends EW1 (E110), EW2 (E112) Roof C10

Bogies Roof castings End castings Interior BW2 or BW3 RC5 ECW1

INT1

Grab Handles

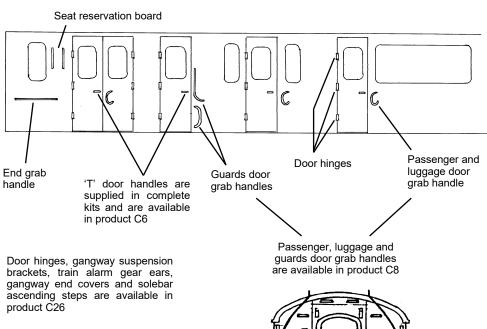
Further information

GWR Coaches 1890-1954
GWR Coaches Vols I & II
GWR Coaches Appendix II
Great Western Way
British Railways Pre-Nationalisation Coaching Stock Vol. 1
Harris
David & Charles
O.P.C.
J H Russell
O.P.C.
H.M.R.S
H.M.R.S

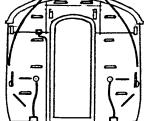
C8

Scrap views showing additional detailing of sides and ends

(not all details may apply to this diagram)



The ends are identical except that the train alarm gear is only fitted at the end shown on the roof plan overleaf



Comet Models is part of Wizard Models, PO Box 70, Barton upon Humber DN18 5XY Tel 01652 635885, web www.wizardmodels.ltd, e-mail andrew@modelsignals.com

