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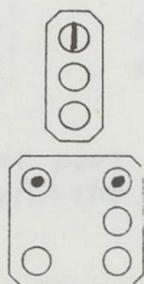
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SWISS SIGNALS PART 2

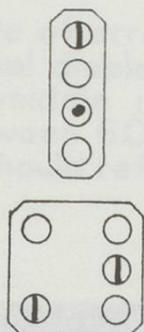
by John Jesson

HAUPT- AND VORSIGNAL ON THE SAME POST

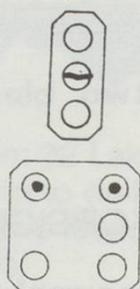
The Vorsignal on the same post as a Hauptsignal always refers to the next Hauptsignal.



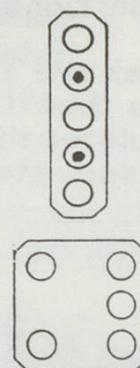
Hauptsignal shows Fahrbegehr 1.
Vorsignal beneath warns of next
Hauptsignal showing Stop.



Hauptsignal shows Fahrbegehr 2.
Vorsignal beneath shows next
Hauptsignal showing Fahrbegehr 1.



When Hauptsignal shows Stop, the
Vorsignal beneath will normally also
show the warning for Stop.

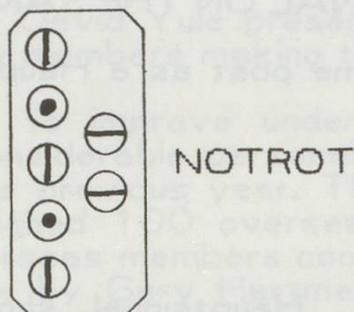


When Hauptsignal shows Fahrbegehr
6, the Vorsignal beneath will show no
lights.

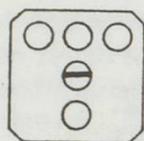
(In special cases, as laid down by operating instructions, in the Hauptsignal shows Stop, the Vorsignal beneath will show no lights.)

HAUPTSIGNAL (WIDE FORM)

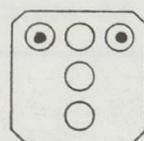
The largest Hauptsignal head is wider than the standard, to accommodate two vertical rows of lights. It is able to display all Fahrbezug aspects as well as having a 'Notrot' (Emergency red) light, used in case of failure of the normal red light.



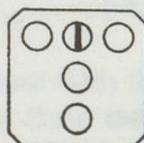
BLOCKSIGNAL (INTERMEDIATE BLOCK SIGNAL)



Blocksignal shows Stop.



Blocksignal shows the next block section ahead is unoccupied.

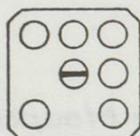


Blocksignal shows that at least two block sections ahead are unoccupied.

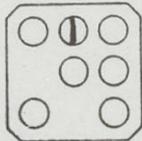
KOMBINIERT SIGNAL (COMBINED BLOCK- AND VORSIGNAL)

A Kombiniert signal can show either Haupt- or Vorsignal aspects and can be used as a Vorsignal, Blocksignal or Ausfahrtsignal (departure signal). It is never used as an Einfahrtsignal.

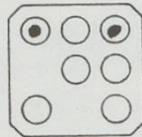
Some Kombiniert signals have a rectangular plate above them - white with a black border and black central spot. This means that if the signal is unlit, the train must stop at that signal. If there is no plate, the unlit signal may be considered as being at caution and may be passed, stopping at the next signal.



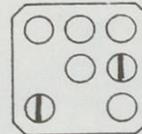
Stop. (Functioning as Block- or Ausfahrtsignal)



Proceed at line speed. (Functioning as Blocksignal)



Next signal shows Stop. (Functioning as Vorsignal)



Next signal shows Proceed. Fahrbegriff 1. (Functioning as Vorsignal)

The next part will deal with the various subsidiary signals used in connection with the Hauptsignal.

Corrections

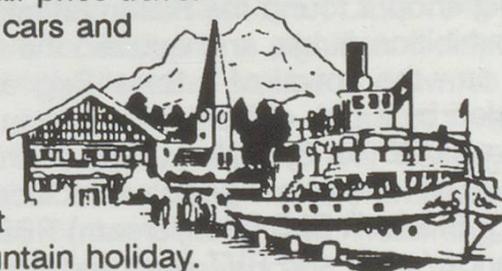
A couple of errors crept into the first part of the series. On Page 26 the Vorsignal display for Fahrbegriff 2 should be one yellow top left and one green middle right. The text alongside Fahrbegriff 3 should read 'Speed between 50 and 85 km/h, as laid down in Diensfahrplan.' On page 27 note c should refer to the number of *blank* aspects.

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