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UK Proposal for headlamp marking

Agenda items 1.3.1. and 1.3.2.

The current proposal for markings on the harmonized driving beam suggests WR for driving beam in Regulation No. 112 and DH in the Regulation No. 98. Under AFS would the lettering be XWR or XH? Which markings are foreseen for the harmonised passing beam? WC, DWC and XWC? There is no obvious pattern to follow.

It is not desirable to use a large number of letters but for motorcycles Regulation No. 113 has set a precedent with such combinations as WCR-DS.

It might be preferable to offer the following, to give a more intuitive system:

Regulation No. 112 HWC HWR HWCR Regulation No. 98 DWC DWR DWCR AFS Regulation XWC XWR XWCR

This would also admit the possibility of mixing harmonised driving beam with non-harmonised passing beam in the same headlamp – i.e. HCWR.

The W appears before the beam type(s) which it refers to.