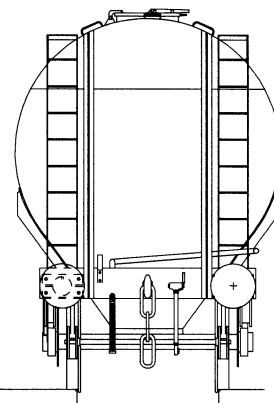
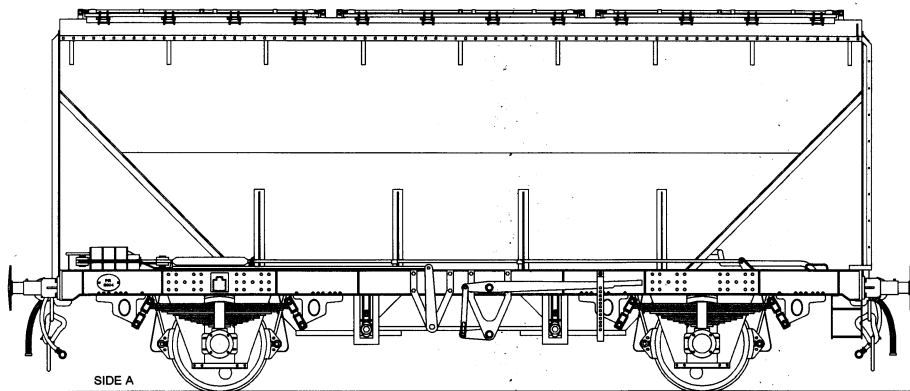
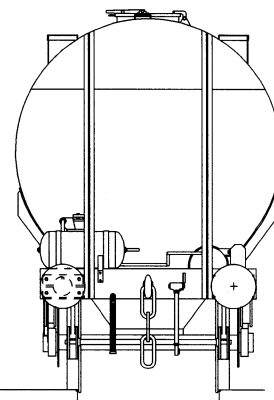
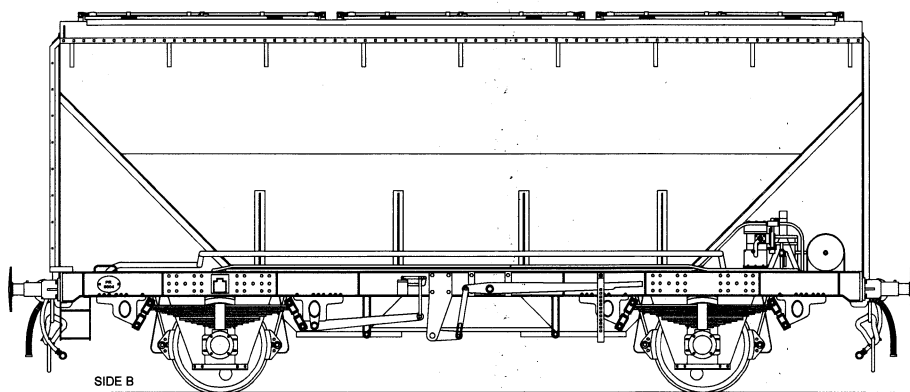


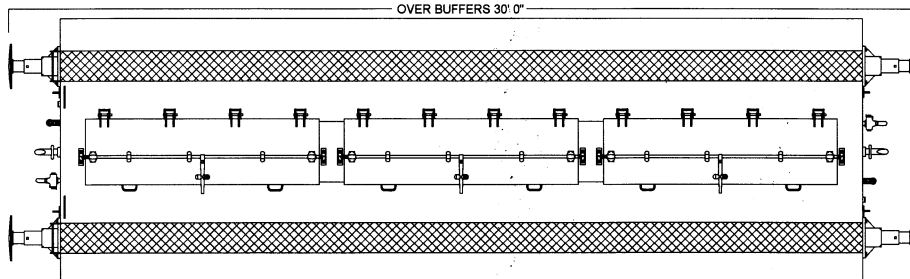
PAB COVERED HOPPER WAGON PA005B PR8001-8049



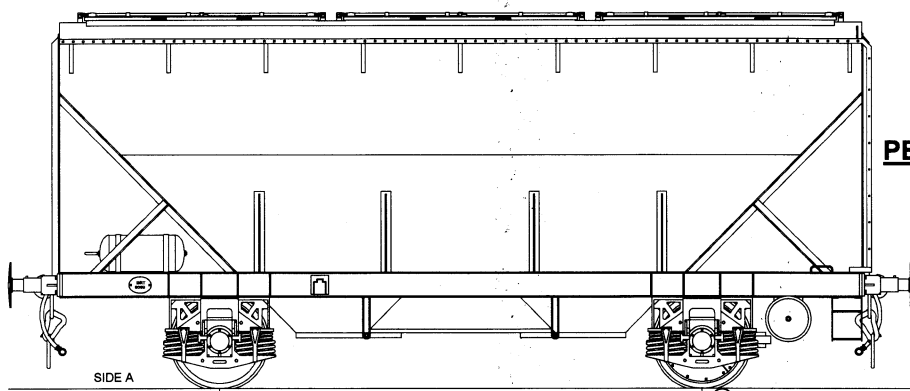
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WHEELBASE 16' 0"
OVER HEADSTOCKS 26' 7"
OVER BUFFERS 30' 0"



DRAWING CREATED ON CAD BY COLIN CRAIG FROM PRINCIPAL DIMENSIONS IN THE OFFICIAL BR DIAGRAM, FROM PHOTOGRAPHS BY DAVID LARKIN AND STEVE FLINT, AND DATA BY JOHN TALBOT

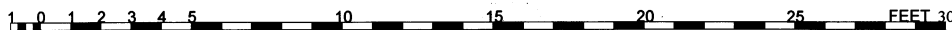


PBA COVERED HOPPER WAGON PA005A

BRT8050-8118

WHEELBASE 16' 0"

© COLIN CRAIG 2000



Scale 4mm to 1 foot

NOTES:

Built in 1971 by Standard Wagon Ltd., Heywood, and Reddish for Procor Ltd. (Later CAIB) They were designed to carry Lime, and hired to Tilcon Ltd., and Steetley Ltd., originally fitted with 3 roof openings for loading and two bottom discharge chutes. Some were hired to Alcan Ltd. for movement of Alumina, and some of the wagons used for this traffic were subsequently modified to have 4 circular loading hatches. These can be identified in photographs; examples of this modification were PR8004, 8005, 8024, 8035, and 8036. They were airbraked from new, but were also fitted with a through vacuum pipe. The design was very similar to PBA design code PB005A, BRT8050 - 8118, also shown above, built by Standard Wagon for BRT in 1972/3, and leased to BSC; the major differences were the use of ESC Friction Pedestal suspension with disc brakes, wheel operated handbrake, and the absence of a through vacuum pipe.