

ZG Wagon

ZG3

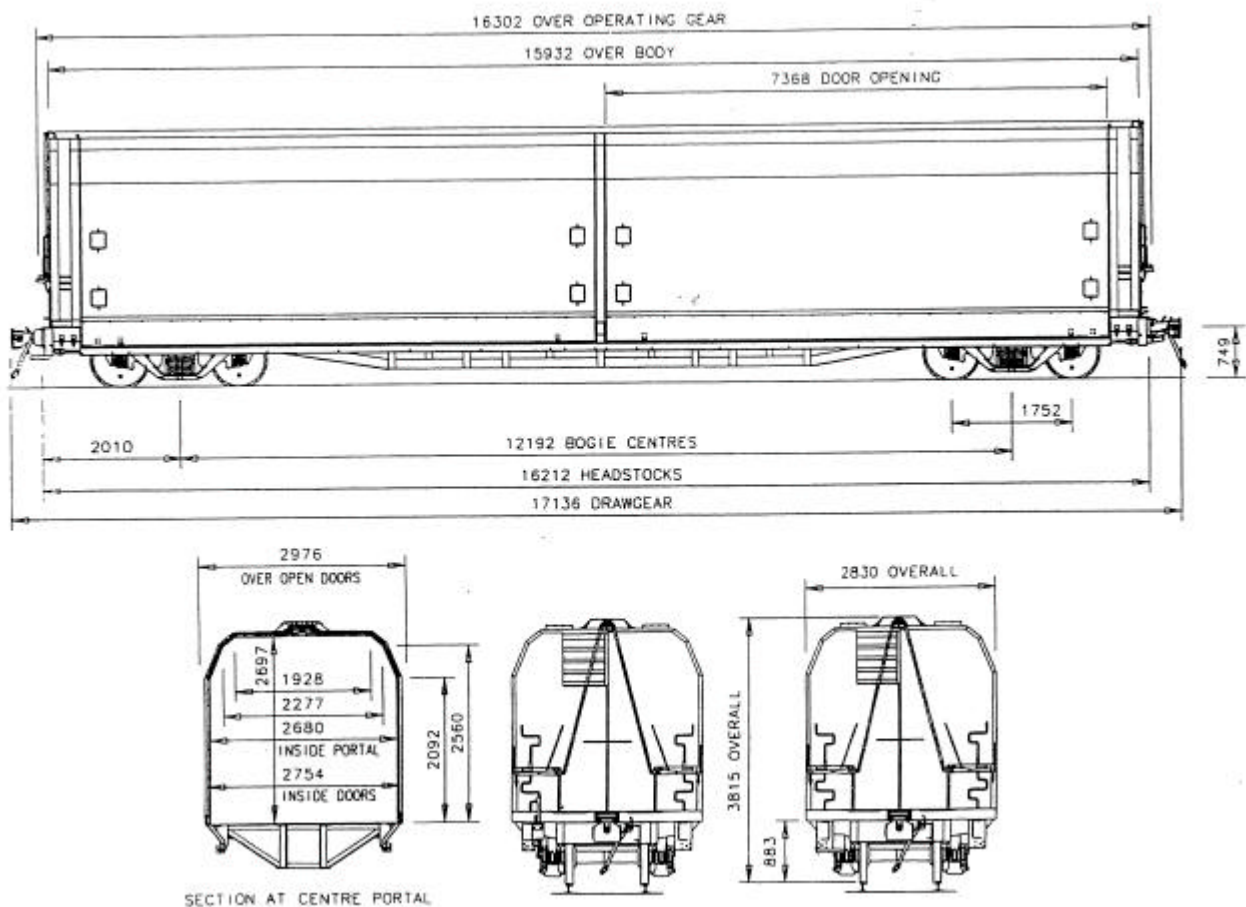
Description

High volume "plug" door wagon on a modified UK underframe.

Length over drawgear	17136 mm	Tare	21250 kg
Length over headstocks	16212 mm	Load	36800 kg
Bogie Centres	12192 mm	Gross	58050 kg
Overall width	2830 mm	Volume	110 m ³
Overall height	3815 mm		
Deck height	883 mm		

Capacity

Inside length	
Inside width	2754 mm
Inside height	2750 mm
Doorway width	7368 mm
Door way height	2697 mm



Technical Data

Diagram	ZG3
General arrangement	15002050
Clearance diagram	15002051
Stencilling diagram	15002052
Handbrake arrangement	11051800
Air piping arrangement	X 27950
Bogie arrangement	X 27850 - type 14
Underframe arrangement	11051501
Brake block	Samson or equivalent
Drawbar	11050100 - JG
Triple valve	WF2 ACL
E/L valve	VTA automatic
Drawgear pack	Rubber spring pack
Brake cylinder	10" AF – F
Slack adjuster	DRV-2A 600H
Side bearers	Stucki type 656 CR
Handbrake type	Lever

Notes

ZG converted from existing UK wagons in 1994 – 95
Retrofitted ZG1 wagons during 1997 - 98.