

# VRB Wagon

## Description

Bogie refrigerated wagon.

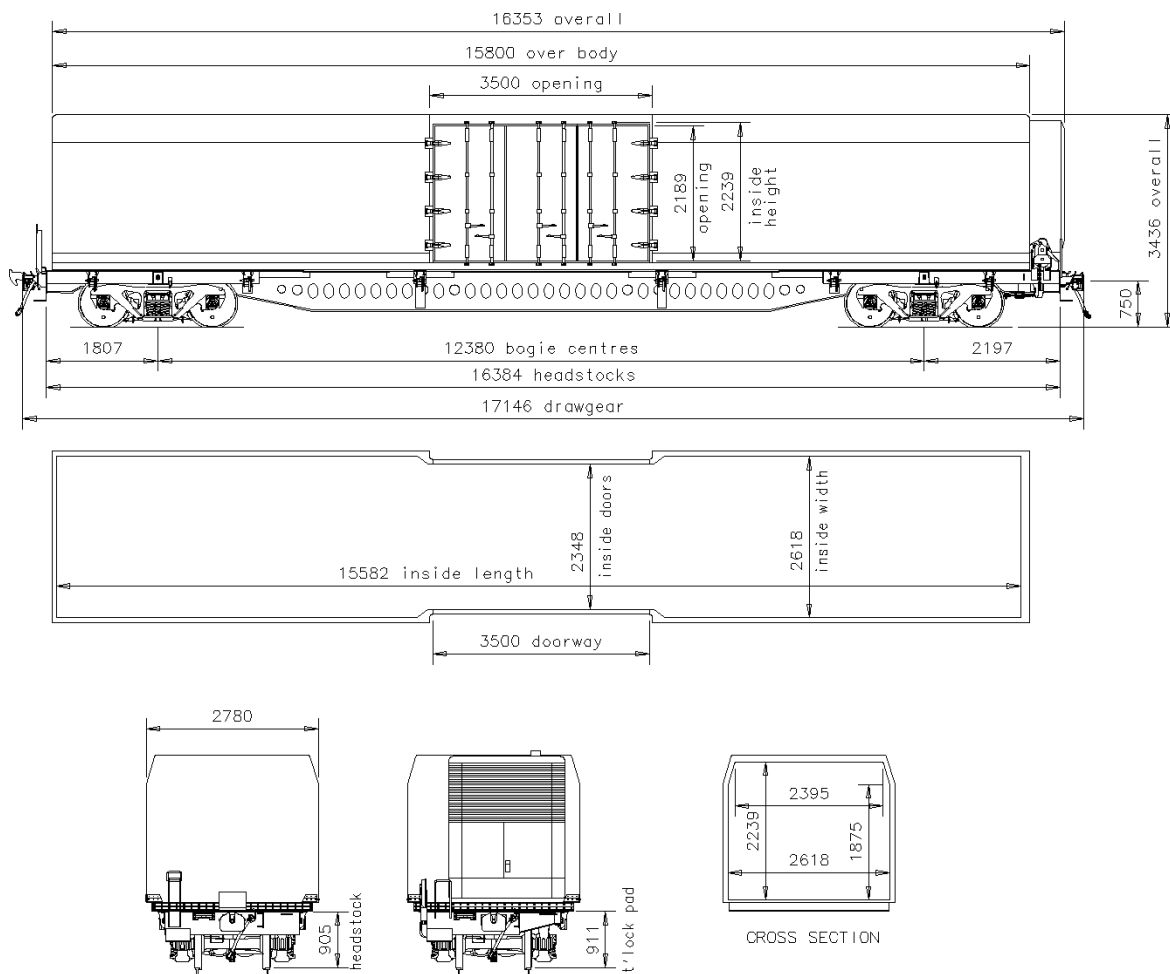
Length over drawgear	17146 mm	Tare	25000 kg
Length over headstocks	16384 mm	Load	47000 kg
Bogie Centres	12380 mm	Gross	72000 kg
Overall width	2780 mm	Volume	82 m <sup>3</sup>
Overall height	3436 mm		
Deck height	908 mm		

Inside width between doors	2348 mm	Inside width between walls	2618 mm
Inside height	2239 mm		

Products : temperature controlled freight.

VRB 293-318 & VRB 442-496 have “ultra fresh” - giving better temperature control without low temperature spikes for produce etc.

VRB 1004 is a dual temperature unit with moveable compartment dividers.



**Technical Data**

Diagram	VRB1
General arrangement	15001560
Clearance diagram	15001561
Stencilling diagram	15001562
Handbrake arrangement	11051783
Air piping arrangement	11051784 / 1788
Bogie arrangement	11050760 / 761 - type 18B
Underframe arrangement	11051766 / 67 / 68 / 69
Brake block	Samson or equivalent
Drawbar	11051167 - JL
Triple valve	WF2 ACS
E/L valve	VTA automatic
E/L relay valve	27 / 50 EL
Drawgear pack	AAR M901E
Brake cylinder	10" Auscopac
Side bearers	Stucki type 656 CR
Handbrake type	AAR S-475 (lever)

**Technical Information**

IA or VX underframe.  
Built 1992 - 96.