

## IA Wagon

## IA2

### Description

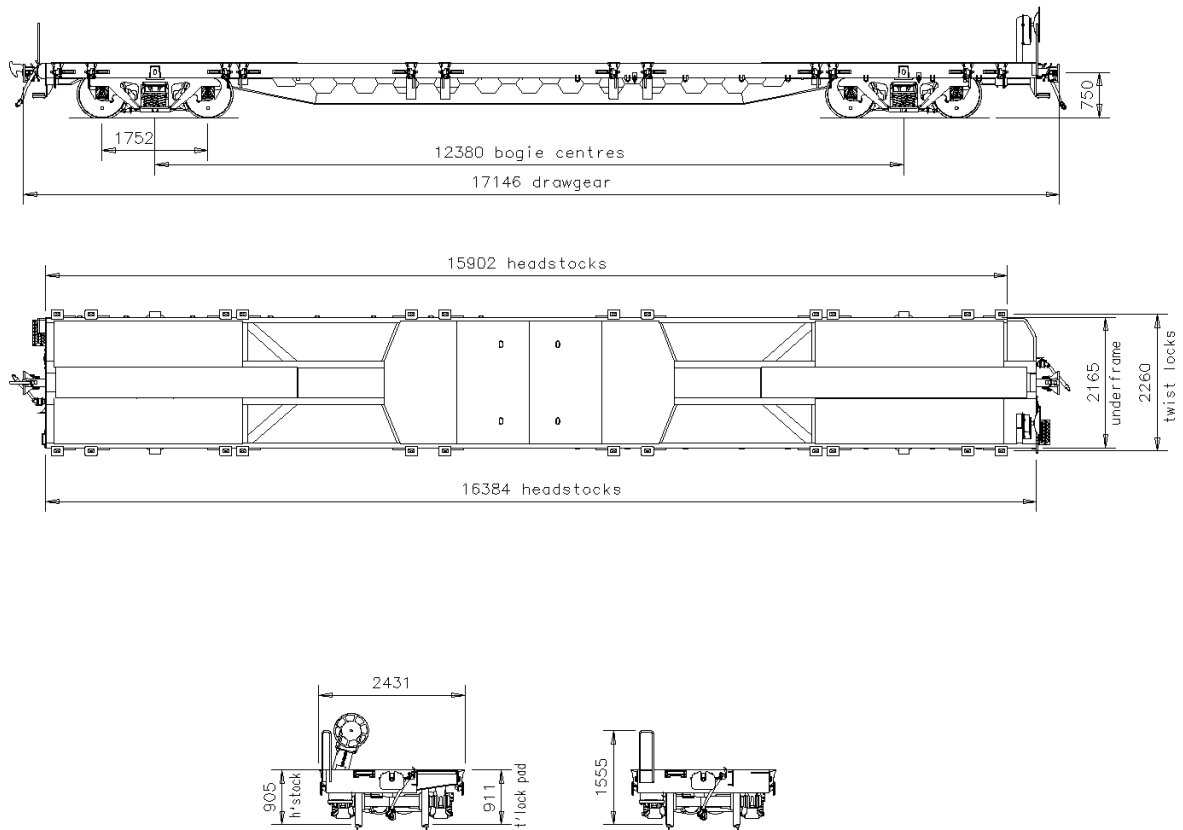
Bogie container wagon.

Length over drawgear	17146 mm	Tare	16000 kg
Length over headstocks	16384 mm	Load	56000 kg
Overall width	2410 mm	Gross	72000 kg
Overall height	1840 mm		
Bogie centres	12380 mm		
Deck height	908 mm		

Designed for :

- 18 tonne/axle.
- up to 31.5T 6m & 12m containers.
- up to 15.5T 3m containers.

Products - combination of ISO containers	e.g. 2 x 6m	28 tonne each
	5 x 3m	11 tonne each
	1 x 12m	31.5 tonne
	1 X 6m	31.5 tonne



## Technical Data

Diagram	IA2
General arrangement	11051820
Clearance diagram	12050738
Stencilling diagram	12050737
Handbrake arrangement	11051071 / 1072 / 1081
Air piping arrangement	11051827 / 1828
Bogie arrangement	11050760 / 761 - type 18B
Underframe arrangement	11051821
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 CRL
Handbrake type	AAR S-475 (wheel)

## Notes

Built Hillside workshops 1996 - 1997.  
Constructed from BS 4360 GR 50 steel.