

IC Wagon

IC1

Description

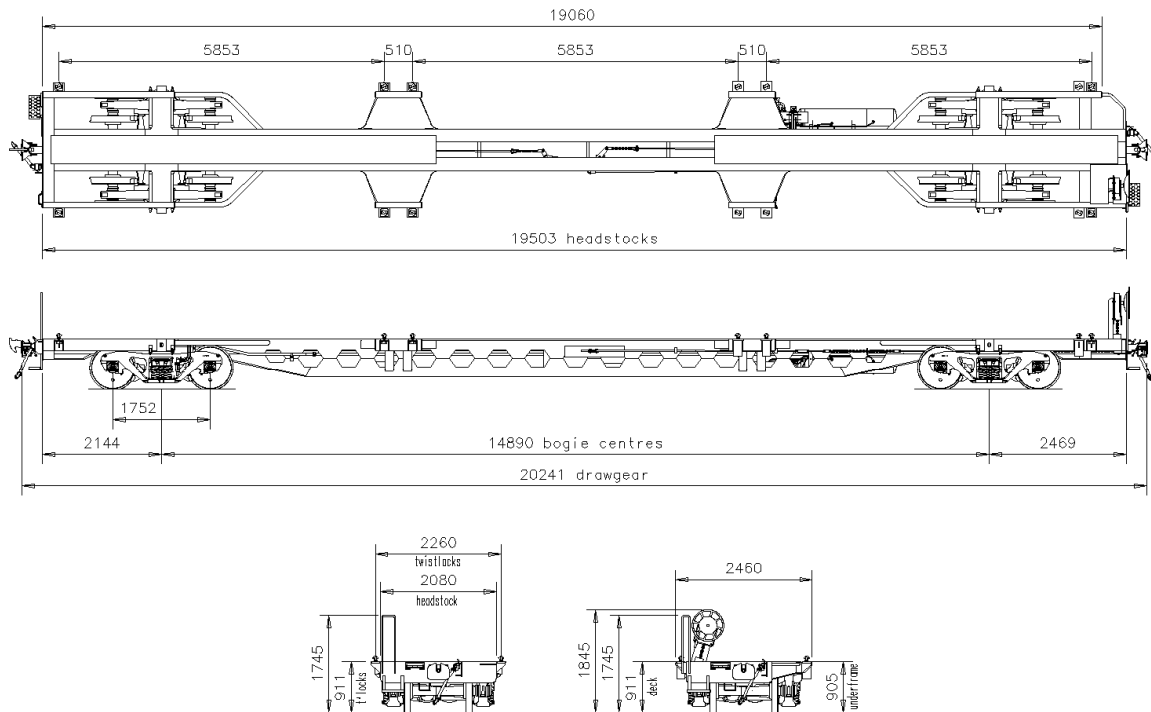
Bogie container wagon.

Length over drawgear	20241 mm	Tare	15500 kg
Length over headstocks	19503 mm	Load	56500 kg
Overall width	2460 mm	Gross	72000 kg
Overall height	1845 mm		
Bogie centres	14890 mm		
Twistlock height	911 mm		

Designed for :

- 20 tonne/axle but currently has T18 bogies and therefore is limited to 72 tonnes gross.
- ISO 6m and 12m containers, overlength 6m containers i.e GSY, GST etc.
- See Freight Handling Code and Working Timetable for positioning heavy containers,
or - combination of ISO containers e.g. 3 x 6m 18.6 tonne each
1 x 12m 30.5 tonne
and 1 x 6m 20.5 tonne

Twistlocks are fully automatic and do not require any manual reconfiguration between carrying 6m or 12m containers.
Must not be coupled to 4 wheel wagons.



Technical Data

Diagram	IC1
General arrangement	15003720
Clearance diagram	15003721
Stencilling diagram	15003722
Handbrake arrangement	15006030 / 6031
Air piping arrangement	15006032 / 6033
Bogie arrangement	11050760 / 761 - type 18B
Underframe arrangement	15003757 / 3758 / 3759 / 3760 / 3761 / 3762
Twistlock Arrangement	15003726
Brake block	Samson or equivalent
Drawbar	11051167 - JL
Triple valve	WF2 ACSI
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 1998.
Constructed from BS 4360 GR 50 steel.