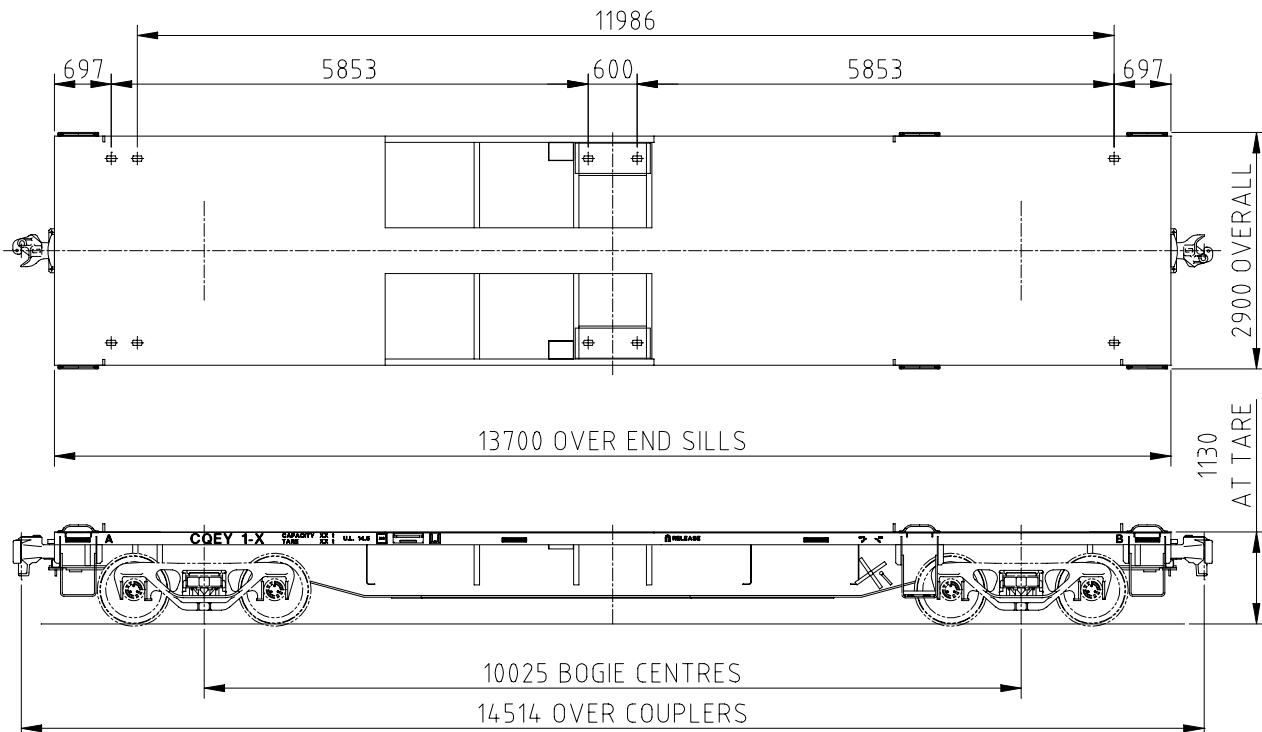




Class	CQEY	Tare Weight	15.6 tonnes
Wagon Type	Container	Gross Mass	88.0 tonnes
Twistlocks	2x20ft, 1x40ft	Capacity	66.4 tonnes
Previous Class	NOFF	Unit Length	14.5 m
Number in Class	24	Maximum Speed	100 km/h
Wagon Numbers	201-224	Deck Height	1130 mm
Rebuild Date	2000-01	Draw Capacity	1.80 Mn
Rollingstock Outline	ROA Plate C	RIC Class	B





Wagon Class	CQEY
Designer	W.R. Edmonds
Builder	Bradken Rail/Fessl
Rebuild Date	2000-01
GA Drawing No.	CQEY-1000

Bogie Details	
Bogie Type	70t Ride Control
Designation	AAR Class 2E
Axle Load	25 Tonne
Load Springs	AAR D5 x 7 Outer AAR D5 x 3 Inner
F. Wedge Springs	RFE 18 x 1 Outer
Wheel Diameter	840mm
Journal Centres	1981mm
Wheelbase	1727mm
Centre Plate	Welded 350mm Dwg.CQEY-1009
Journal Bearings	6" x 11"
Brake Lever Ratio	4:1
Side Bearers	Stucki 675-RL

Draftgear	
Assembly Drawing	CQEY-1006
Draftgear Spec	MT-2
Coupler Type	BK16752
Coupler Length	680 mm

Brake Details	
Assembly Drawing	CQEY-2000
Brake Cylinder Type	305mm dia. WHB #C22925/A
Mounting	Body
Relay Valve	ELS WHB #C23045
Triple Valve	WF5
Load Compensation	VTA
Grade Control	None
Slack Adjuster	DRV 450
Hand Brake	Transverse
Bifurcated Pipe	No

Twistlocks	
Twistlock Type	Manual or Auto
Total No.	8