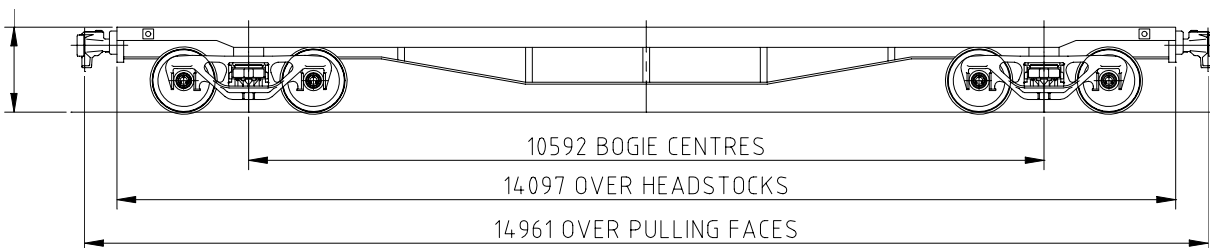
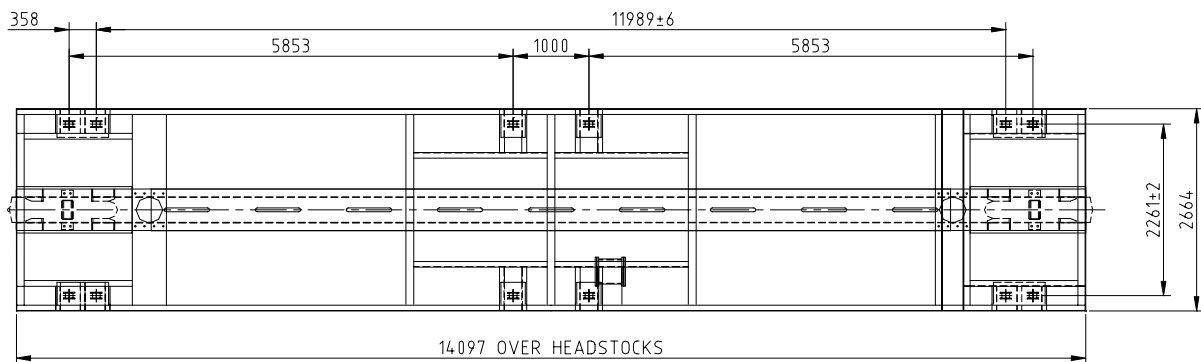




<b>Class</b>	CQFY	<b>Tare Weight</b>	16.75 tonnes
<b>Wagon Type</b>	Container	<b>Gross Mass</b>	88.0 tonnes
<b>Twistlocks</b>	2x20ft & 1x40ft	<b>Capacity</b>	71.25 tonnes
<b>Previous Class</b>	NOBX Series 2	<b>Unit Length</b>	14.9 m
<b>Number in Class</b>	35	<b>Maximum Speed</b>	115 km/h
<b>Wagon Numbers</b>	401-435	<b>Deck Height</b>	1130 mm
<b>Rebuild Date</b>	2001-02	<b>Draw Capacity</b>	1.20 Mn
<b>Rollingstock Outline</b>	ROA Plate C	<b>RIC Class</b>	A





**Wagon Class**                      **CQFY**

**Designer**                         W. R. Edmonds  
**Builder**                            ANI Bradken  
**Rebuild Date**                    2001-02  
**GA Drawing No.**                CQFY-1001

**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  
**Journal Bearings**               6"x11"  
**Brake Lever Ratio**              4:1  
**Side Bearers**                    Stucki 675-RL

**Brake Details**

**Assembly Drawing**              N/A  
**Brake Cylinder Type**          WHB 356x305 AF/AF  
**Mounting**                        Body  
**Relay Valve**                    27/50  
**Triple Valve**                    WF2 & WF3  
**Load Compensation**          Auto LPV  
**Grade Control**                 Exhaust Choke  
**Slack Adjuster**                WHB J2B  
**Hand Brake**                    Transverse  
**Bifurcated Pipe**                No

**Twistlocks**

**Twistlock Type**                 Manual or Auto  
**Total No.**                        8

**Draftgear**

**Assembly Drawing**              N/A  
**Draftgear Spec**                 AAR M-901E  
**Coupler Type**                    BK16752  
**Coupler Length**                680mm