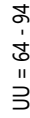
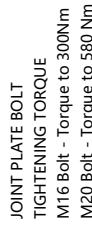


Rev	Explanation
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Product Code example

N=standard, E=Special
-primer paint, color code
Inner wheel distance, mm
Buffer type

Joint plate distance, mm (pin to pin, with DG)

Joint plate code

- = 1WD, D = 2WD (Number of driving wheels/truck)

Wheel groove = UU, mm

Wheel base = 55, mm

- =std, B=bogie

Type of end carriage

The wheel loads listed are only a guideline. The max. wheel load listed is based on the structural integrity of the frame and load placement, and it does not take into account permissible wheel loading or bearing life. Load placement is assumed at the center of each truck.

The permissible dynamic wheel load listed is based on assumptions that the bridge speed is wheel loading or bearing inc. Load placement is assumed at the center of each truck.

40 m/min [130 fpm], end truck duty is Fem 2m, and the runway rail is as listed.

The actual wheel load should not exceed the permissible wheel load. If the permissible dynamic wheel load is greater than the maximum dyn wheel load, then the actual wheel load cannot exceed maximum dyn wheel load.

Dynamic wheel load = 1.15 x static wheel load

B, C, D rubber

Proj.	Description	Specification	Id	Drawing
ETTPA	ETTPA	ETTPA	Apod	Ref Drawing
2008-08-11	Design	Chd		
2008-08-11	Design			
SLEDOCV				
1-10				
Folder				
ECN32				
Issue				
008-09-05				
RTN32B END TRUCK SIDE JOINT				



