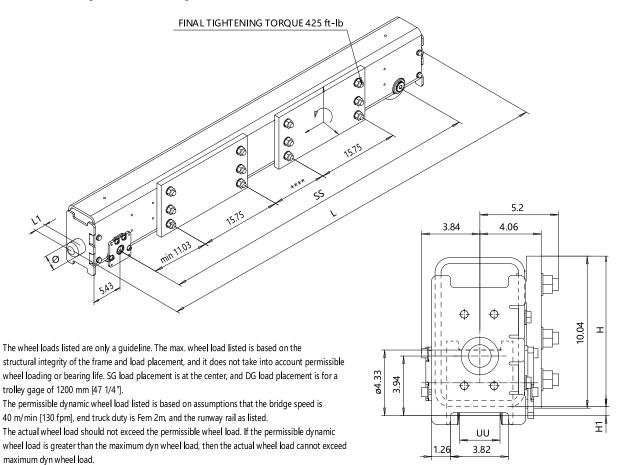
RSN11 END TRUCK

US-60Hz

For single and double girder cranes



Dynamic wheel = 1.15 x static wheel load

			SG		DG		Permissible dyn wheel load		
SS	Н	H1	WT	Max dyn whl load	WT	Max dyn whl load	ASCE 30	ASCE 40	2" SQ BAR
[in] (mm)	[in]	[in]	[lb]	[lb]	[lb]	[lb]	[lb]	[lb]	[lb]
63 (1600)	9.96	0.59	337	10350	395	10350	6236	7167	9212
78.74 (2000)	9.96	0.59	388	10350	445	10350	6236	7167	9212
98.43 (2500)	9.96	0.59	450	10350	507	10350	6236	7167	9212
124 (3150)	9.96	0.59	531	10350	588	10350	6236	7167	9212

L = SS + 10.87" + 2*L1 Available only with ductile iron wheel. UU = 2.04"...3.23"

RSN11 end truck is compatible with the GES3 gear motor and can be equipped with a second gear motor.

If the crane speed is faster, the duty group is more severe, or the actual runway rail is narrower, then the maximum allowable dynamic wheel load must be re-evaluated.

Suitable buffers						
Code	D1 [in]	L1 [in]				
Α	2.48	2.09				
В	3.15	2.68				
С	3.94	3.35				
K	3.15	3.15				
G	3.94	3.94				
Е	3.94	5.91				
A, B, C: Rubber						
K, G, E: Polyurethance						

ETTVPH Design		ETTVPH Chd	Appd	Ref Drawing	EBN11	
2007-03-27 Date		END TRUCK				
SLEQDOCV Owner Dept		RSN11				
						EBN11
		D004907-A				Issue

D004907-A_1 2007-03-27 EBN11