



Dyn wheel load = 1.15 x static wheel load

Wheel base	SS	Max dyn whl load	Permissible dyn whl load, (kip)			Approx. Weight
Code		(kip)	ASCE 40	ASCE 60	ASCE 85	(lb)
12	3'-11 1/4"	29.7	14.8	19.8	22	1034
14	4'-7 1/8"	29.7	14.8	19.8	22	1098
16	5'-3"	29.7	14.8	19.8	22	1162
18	5'-10 7/8"	29.7	14.8	19.8	22	1226
20	6'-6 3/4"	29.7	14.8	19.8	22	1290

Joint	JPL	B max
plate		
R3	9.84"	11 13/16"
R4	14.17"	16 1/8"
R5	18.5"	20 1/2"
R6	22.83"	24 13/16"

Rev.	Quantity	Specification	ETYP004	Unit	kg	Id	Drawing
ITEM			2008-05-23		END TRUCK		
Description			Date		OUTLINE DRAWING		
Detail					DFO20B-R		
					ECN20		
					Date		
					08/2013		