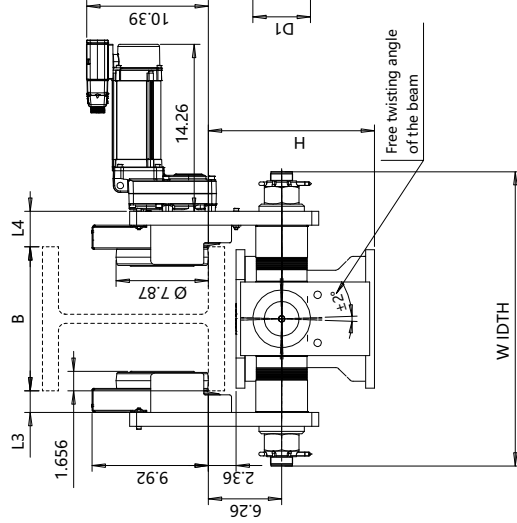


This document is the absolute property of Demag Crane & Components Corp. This document must not be copied without the written permission of Demag Crane & Components Corp. The contents thereof must not be disclosed to a third party nor be used for any unauthorized purpose. Contravention will be prosecuted.

DHL20 UNDER RUNNING END TRUCK

Wheelbase code	Wheelbase SS	Max Dyn. Corner Load (kips)	L	Approx Wt. (lbs)	H
18	5'-10 7/8"	32.355	97 5/8"	1581	14 1/4"
23	7'-6 9/16"	32.355	117 3/8"	1711	14 1/4"
28	9'-2 1/4"	32.355	137"	1839	14 1/4"
32	10'-6"	32.355	152 3/4"	2161	16 9/16"
35	11'-5 13/16"	32.355	164 5/8"	2240	16 9/16"
40	13'-1 1/2"	32.355	184 1/4"	2497	16 9/16"

Dyn Load = 1.15 * Static Load



Buffer type	L1	D1
A	2 1/4"	2 1/2"
B	2 11/16"	3 3/16"
C	3 5/16"	3 15/16"
D	4 1/8"	4 15/16"
E	5 15/16"	3 15/16"
F	7 1/2"	4 15/16"
G	4"	4"
K	3 3/16"	3 3/16"
M	4 15/16"	4 15/16"
A, B, C, D rubber		
E, F, G, K, M polyurethane		

Location of stiffeners	
Joint Plate Type	L2
No Joint Plate	18 1/8"
SD3, BD3, BD4	18 1/8"
SD4, BD5	22 1/16"
SD5	26"

Flange width range, B	L3	L4	WIDTH
5" - 8 1/4"	1.81"	3"	21 1/32"
8 5/16" - 12 3/8"	1.81"	3"	25 1/8"
12 7/16" - 16 1/2"	1.81"	3"	29 1/4"
No patented track option			

No.	Description	Specification	Id	Drawing
ETPPA	Design	ETPPA	Chd	
2012-04-11	Date	END TRUCK	Appl	
SLEPOOV	Dept	OUTLINE DRAWING		
DHL20		DHL20		
DHL20 END TRUCK				
1.7				
UU20				
8/2025				