



H170-360HD LIFT TRUCK SPECIFICATIONS

H170-210HD MAST DIMENSIONS			in. (mm)	
Maximum Fork Height (Top of Forks)	Overall Lowered Height	Overall Extended Height w/o Load Backrest Ext.	Total Weight of Standard Truck H170HD / H190HD / H210HD lb. (kg)	
2-STAGE NO FREE-LIFT (NO FL) VISTA				
147.5 (3 747)	131.0 (3327)	203.6 (5 171)	25,141 (11 404) / 25,562 (11 595) / 26,841 (12 175)	
183.0 (4648)	149.0 (3785)	239.0 (6 071)	25,477 (11 556) / 25,898 (11 747) / 27,177 (12 327)	
212.5 (5 398)	168.5 (4153)	268.6 (6 822)	25,872 (11 735) / 26,293 (11 926) / 27,572 (12 506)	
H230-280HD MAST DIMENSIONS			in. (mm)	
Maximum Fork Height (Top of Forks)	Overall Lowered Height	Overall Extended Height w/o Load Backrest Ext.	Total Weight of Standard Truck H230HD / H250HD / H280HD lb. (kg)	
2-STAGE NO FREE-LIFT (NO FL) VISTA				
147.5 (3 747)	143.0 (3 632)	215.0 (5 461)	30,202 (13 699) / 30,645 (13 900) / 33,824 (15 342)	
183.0 (4 648)	160.5 (4 077)	250.5 (6 363)	30,680 (13 916) / 31,123 (14 117) / 34,302 (15 559)	
212.5 (5 398)	175.5 (4 458)	280.0 (7 112)	31,178 (14 142) / 31,621 (14 343) / 34,800 (15 785)	
244.0 (6 198)	191.0 (4 851)	311.5 (7 912)	31,552 (14 312) / 31,995 (14 513) / 35,174 (15 955)	
H300-360HD MAST DIMENSIONS			in. (mm)	
Maximum Fork Height (Top of Forks)	Overall Lowered Height	Overall Extended Height w/o Load Backrest Ext.	Total Weight of Standard Truck H300HD / H330HD / H360HD lb. (kg)	
2-STAGE NO FREE-LIFT (NO FL) VISTA				
147.5 (3 747)	143.5 (3 645)	215.5 (5 474)	35,476 (16 092) / 38,026 (17 248) / 39,976 (18 133)	
183.0 (4 648)	161.0 (4 089)	251.0 (6 375)	36,111 (16 380) / 38,661 (17 536) / 40,611 (18 421)	
212.5 (5 398)	176.0 (4 470)	280.5 (7 125)	36,753 (16 671) / 39,303 (17 828) / 41,253 (18 712)	
244.0 (6 198)	191.5 (4 864)	312.0 (7 925)	37,237 (16 890) / 39,787 (18 047) / 41,737 (18 932)	

20	CARRIAGE		
	Standard	Sideshift	DFSSFP*
H170-210HD	28.54 (725)	30.91 (785)	32.91 (836)
H230-280HD	30.05 (764)	32.30 (821)	33.93 (862)
H300-360HD	33.31 (846)	35.28 (896)	37.32 (948)

*DFSSFP - Dual Function Sideshift Fork Positioner

MODEL in. (mm)	STEP HEIGHT			
	S1	S2	S3	S4
H170HD	15.35 (390)	27.64 (702)	40.16 (1 020)	51.57 (1 310)
H190HD	15.35 (390)	27.64 (702)	40.16 (1 020)	51.57 (1 310)
H210HD	15.35 (390)	27.64 (702)	40.16 (1 020)	51.57 (1 310)
H230HD	15.35 (390)	27.64 (702)	40.16 (1 020)	51.57 (1 310)
H250HD	15.35 (390)	27.64 (702)	40.16 (1 020)	51.57 (1 310)
H280HD	15.35 (390)	27.64 (702)	40.16 (1 020)	51.57 (1 310)
H300HD	16.54 (420)	28.82 (732)	41.34 (1 050)	52.76 (1 340)
H330HD	16.54 (420)	28.82 (732)	41.34 (1 050)	52.76 (1 340)
H360HD	16.54 (420)	28.82 (732)	41.34 (1 050)	52.76 (1 340)

MODEL	A in. (mm)	B	C	D	E	F	G	H
H170HD	133.4 (3 388)	118.7 (3 015)	68.6 (1 742)	35%	25.0 (635)	33.4 (848)	44.7 (1 135)	168.31 (4 275)
H190HD	133.4 (3 388)	118.7 (3 015)	68.6 (1 742)	35%	25.0 (635)	33.4 (848)	44.7 (1 135)	168.31 (4 275)
H210HD	133.4 (3 388)	118.7 (3 015)	68.6 (1 742)	35%	25.0 (635)	33.4 (848)	44.7 (1 135)	168.31 (4 275)
H230HD	134.3 (3 411)	119.4 (3 033)	69.3 (1 760)	37%	25.7 (653)	33.4 (848)	44.7 (1 135)	177.36 (4 505)
H250HD	134.3 (3 411)	119.4 (3 033)	69.3 (1 760)	37%	25.7 (653)	33.4 (848)	44.7 (1 135)	177.36 (4 505)
H280HD	134.3 (3 411)	119.4 (3 033)	69.3 (1 760)	37%	25.7 (653)	33.4 (848)	44.7 (1 135)	177.36 (4 505)
H300HD	135.4 (3 439)	119.8 (3 043)	69.7 (1 770)	41%	26.1 (663)	33.4 (848)	44.7 (1 135)	196.61 (4 4994)
H330HD	136.3 (3 462)	121.7 (3 091)	70.5 (1 791)	44%	26.9 (683)	33.4 (848)	44.7 (1 135)	196.61 (4 994)
H360HD	136.3 (3 462)	121.7 (3 091)	70.5 (1 791)	37%	26.9 (683)	38.1 (968)	44.7 (1 135)	201.34 (5 114)