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B60-80ZHD2

HYSTER

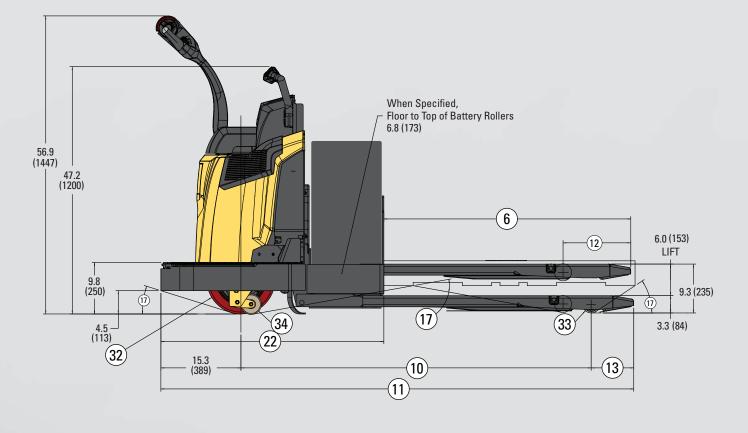


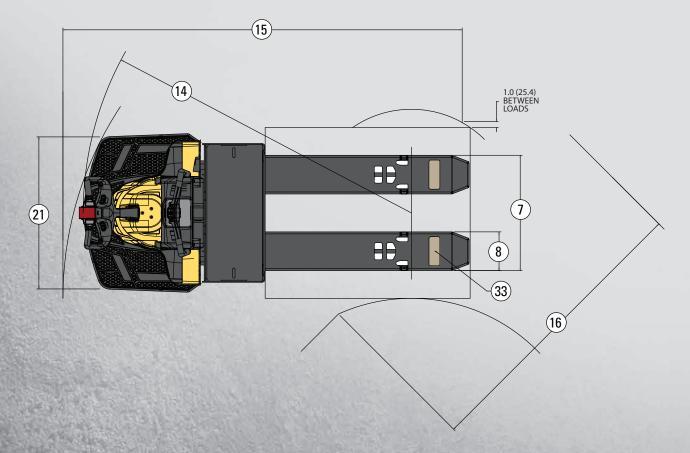
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Circled dimensions correspond to the line numbers on the tabulated chart inside the Technical Guide. Dimensions are in inches (millimeters).

## B60ZAC2 SPECIFICATIONS <

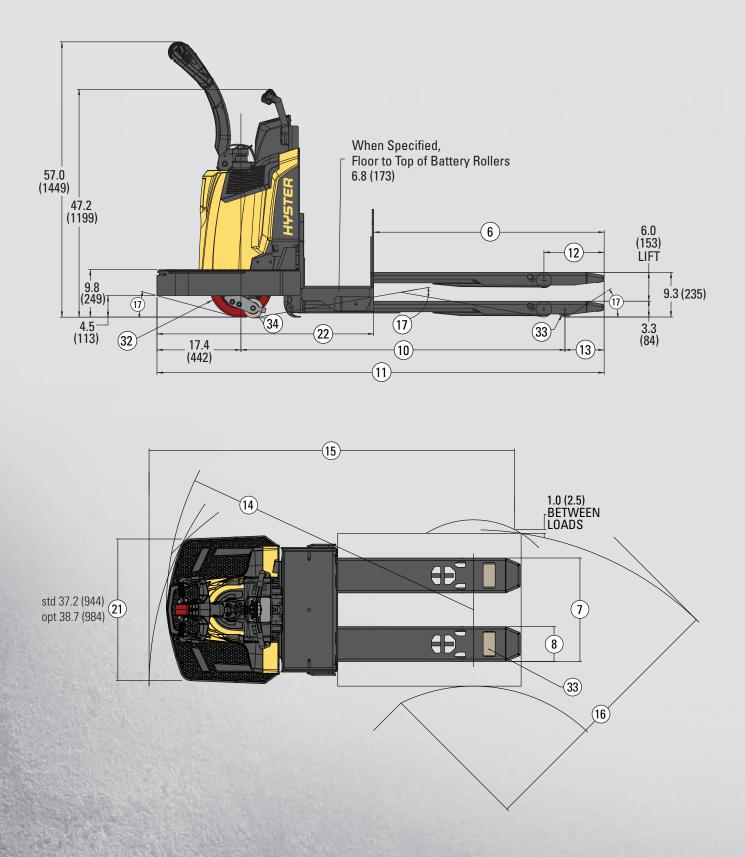
	1	Manufacturer					HYSTER				
_	2				B60ZAC2						
ERA	3	, in the second se			24 VOLT						
GENERAL	4				24 VOLI STAND RIDE						
	5	Rated Capacity Ib (kg)			6000 (2722)						
		nated oupdoity	Nominal	in (mm)	36 (914)	42 (1067)	48 (1219)	54 (1372)	60 (1524)		
	6	Fork Length	Actual	in (mm)	35.7 (908)	41.8 (1061)	47.8 (1213)	53.7 (1365)	59.8 (1518)		
	7	Fork Overall Width	Actual	in (mm)	33.7 (900)	41.0 (1001)	27.1 (688)	33.7 (1303)	33.0 (1310)		
	8	Fork Width	Individual Fork	in (mm)			9.1 (232)				
	0		Raised	in (mm)	23.3 (591)	29.3 (744)	35.3 (896)	41.3 (1048)	47.3 (1201)		
	9	Load Distance (Face of Battery Box to Center of Load Wheels)	Lowered	in (mm)	27.6 (702)	33.6 (854)	39.6 (1007)	45.6 (1159)	51.7 (1312)		
	-		Raised	in (mm)	53.3 (1353)	59.3 (1505)	65.3 (1658)	71.3 (1810)	77.2 (1962)		
	10	Wheelbase	Lowered	in (mm)	57.1 (1450)	63.1 (1602)	69.1 (1755)	75.1 (1907)	81.1 (2060)		
			Raised		79.1 (2008)	85.0 (2160)	91.1 (2313)	97.0 (2465)	103.1 (2618)		
	11 12	Overall Length	Lowered	in (mm) in (mm)		· · · · ·	· · · ·				
			Raised	in (mm)	10.0 (1990)	78.5 (1995)         84.5 (2147)         90.6 (2300)         96.5 (2452)         102.5 (260)           12.5 (217)<					
	12	Center of Load Wheel to Tip of Forks	Lowered	in (mm)							
DIMENSIONS	14		Raised	in (mm)	66.7 (1694)	72.7 (1846)	78.7 (1999)	84.7 (2152)	90.7 (2304)		
ENSI	14a	Outside Turning Radius	Lowered	in (mm)	70.5 (1791)	76.5 (1943)	82.5 (2096)	88.5 (2249)	94.5 (2401)		
DIM	15	Right Angle Stack	Raised	in (mm)	83.6 (2124)	N/A	94.1 (2391)	N/A	N/A		
	16	Equal Intersecting Aisle	Raised	in (mm)	63.0 (1599)	N/A	69.2 (1758)	N/A	N/A		
		Equal Intersecting Alsie	Chassis	%	00.0 (1000)	IV/A	28	11/17	IV/A		
	17 Grade Clearance	Grade Clearance	Center of Wheelbase	%	38	34	31	30	27		
			Forks	%	00	04	37	50	21		
	18	Overall Lift Height	Top of Forks	in (mm)	9.3 (235)						
	19	Lowered Height Top of Forks in (mm			3.3 (84)						
	20	Total Lift	100 0110183	in (mm)	5.9 (151)						
	21										
		Raised		in (mm)	43.3 (1100)						
	22 Chassis Length		Lowered	in (mm)	42.8 (100)						
	23	Battery Compartment (Standard / With Battery Rollers)			32.0 X 13.4 X OPEN (813 X 340 X OPEN)						
	24			mph (kph)							
NCE	25	Max. Travel Speed - Forks First	No Load / Rated Load	mph (kph)	6.0/6.0 (9.7/9.7)						
RMA	26	Number of Speeds		F (F /	INFINITELY VARIABLE						
PERFORMANCE	27	Traction Motor Control Method Type			AC TRANSISTOR						
F	28	Service Brake Type			ELECTRO-MECHANICAL						
			No Load	lb (kg)	1382 (627)	1433 (650)	1481 (672)	1523 (691)	1567 (711)		
	29	Truck Weight (approx.) w/o Battery	Rated Load	lb (kg)	7382 (3349)	7433 (3372)	7481 (3394)	7523 (3413)	7567 (3433)		
¥.	30	Axle Loading - Drive: Static with Max	. Wt. Battery (No Load)	lb (kg)	1735 (787)	1828 (829)	1907 (865)	2002 (908)	2094 (950)		
	31	Axle Loading - Load Wheels (combined): Static w/Maximum Wt. Battery (No Load)		lb (kg)	802 (364)	754 (342)	719 (326)	670 (304)	622 (282)		
S	32	Drive Tire - Size / Type (Number of Wheels) in		10" X 4" x 7.5" / POLYURETHANE (1)							
WHEELS	33	Load Wheel: Size / Type (No. of Wheels) (No. of Bearings) in		in	3.25" X 6.5" / POLYURETHANE (2) (4)						
Ň	34	Caster Wheel: Size / Type (No. of Wheels) Caster Type in		4.0' X 2.5" / POLYURETHANE (2) URETHANE BLOCK LOADED							
	35	Туре			LEAD ACID						
≿	36	Ampere Hours - Maximum ah					930				
BATTERY	37			ah	375						
BA	38			lb (kg)			1500 (680)				
	39	Minimum Weight Ib (kg)		lb (ka)	540 (245)						

NOTE: Above specifications, unless otherwise listed, are for a standard truck without optional equipment. Right Angle Stack and Equal Intersecting Aisle are calculated using a 40" wide pallet.

CERTIFICATION: Hyster lift trucks meet the design and construction requirements of B56.1-1969, per OSHA Section 1910.178(a)(2), and also comply with the B56.1 revision in effect at time of manufacture. Certification of compliance with the applicable ANSI standards appears on the lift truck. Performance specifications are for a truck equipped as described under Standard Equipment on this Technical Guide. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature, condition of the operating area, proper service and maintenance of the vehicle. If these specifications are critical, the proposed application should be discussed with your dealer.



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Optional extended operator platform is depicted above.

Circled dimensions correspond to the line numbers on the tabulated chart inside the Technical Guide. Dimensions are in inches (millimeters).

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# B60ZHD2 SPECIFICATIONS <

	1	Manufacturer						10.00	STER					
	1													
	2	Model Designation			B60ZHD2									
	3	Power Type				24 VOLT								
	4	Operator Type				STAND RIDE								
;	5	Rated Capacity	N	lb (kg)	00 (01 1)	6000 (2722)								
6	6	Fork Length	Nominal	in (mm)	36 (914)	42 (1067)	48 (1219)	54 (1372)	60 (1524)	84 (2134)	93 (2362)	96 (2438)		
-	7	Fault October II Wildth	Actual	in (mm)	35.7 (908)	41.8 (1061)	47.8 (1213)	53.7 (1365)	59.8 (1518)	83.8 (2128)	92.8 (2357)	95.8 (2433)		
	•	Fork Overall Width	La de Calval Martin	in (mm)			27.1 (688)				28.0 (710)			
Ľ	8	Fork Width	Individual Fork	in (mm)	00.0 (504)	00.0 (744)	9.1 (232)	41.0 (10.40)	47.0 (1001)		10.0 (254)			
	9	Load Distance (Face of Battery Box to Center of Load Wheels)	Raised	in (mm)	23.3 (591)	29.3 (744)	35.3 (896)	41.3 (1048)	47.3 (1201)		56.3 (1430)			
⊢		Dox to Ochter of Load Wheels	Lowered	in (mm)	27.6 (702)	33.6 (854)	39.6 (1007)	45.6 (1159)	51.7 (1312)		60.6 (1540)			
1	10	Wheelbase	Raised	in (mm)	51.3 (1303)	57.3 (1455)	63.3 (1608)	69.3 (1760)	75.3 (1912)		84.3 (2141)			
-			Lowered	in (mm)	55.3 (1400)	61.1 (1552)	67.1 (1705)	73.1 (1857)	79.1 (2010)	100 1 (0000)	88.1 (2238)	141 1 (0505)		
1	1	Overall Length	Raised	in (mm)	81.1 (2061)	87.1 (2213)	93.1 (2366)	99.1 (2518)	105.2 (2671)	129.1 (3280)	138.1 (3509)	141.1 (3585)		
Ļ	10	,	Lowered	in (mm)	80.6 (2048)	86.6 (2200)	92.6 (2353)	98.6 (2505)	104.6 (2657)	128.6 (3267)	137.6 (3496)	140.6 (3572)		
	12	Center of Load Wheel to Tip of Forks	Raised	in (mm)			12.5 (317)			27.5 (697)	36.5 (927)	39.5 (1002)		
<u> </u>	13		Lowered	in (mm)	00 7 (400 4)	70 7 (40.40)	8.1 (206)	047(0450)	00 7 (000 4)	23.1 (588)	32.2 (817)	35.1 (892)		
1	14	Outside Turning Radius (Standard Platform)	Raised	in (mm)	66.7 (1694)	72.7 (1846)	78.7 (1999)	84.7 (2152)	90.7 (2304)		99.7 (2533)			
			Lowered	in (mm)	70.5 (1791)	76.5 (1943)	76.7 (1947)	88.5 (2249)	94.5 (2401)		103.5 (2630)			
<b>در</b> ا	14a	Outside Turning Radius (Extended Platform)	Raised	in (mm)	68.8 (1747)	74.8 (1899)	80.8 (2052)	86.8 (2205)	92.8 (2357)		101.8 (2586)			
ĕ –		Right Angle Stack (Standard	Lowered	in (mm)	72.6 (1844)	78.6 (1996)	78.7 (2000)	90.6 (2302)	96.6 (2454)		105.6 (2683)			
	15	Platform)	Raised	in (mm)	80.2 (2037)	N/A	91.8 (2332)	N/A	N/A		143.1 (3636)			
	5a	Right Angle Stack (Extended Platform)	Raised	in (mm)	81.6 (2073)	N/A	93.8 (2382)	N/A	N/A		144.9 (3681)			
1	16	Equal Intersecting Aisle (Standard Platform	Raised	in (mm)	61.5 (1563)	N/A	68.9 (1750)	N/A	N/A		75.7 (1924)			
16	6a	Equal Intersecting Aisle (Extended Platform	Raised	in (mm)	63.0 (1599)	N/A	70.3 (1786)	N/A	N/A		76.8 (1950)			
			Chassis	%				2	7					
1	17	Grade Clearance	Center of Wheelbase	%	38	34	31	30	27		22			
			Forks	%			37			17	13	12		
1	18	Overall Lift Height	Top of Forks	in (mm)	9.3 (235)									
1	19	Lowered Height	Top of Forks	in (mm)			3.3 (84)							
2		Total Lift in (mm)				5.9 (151)								
	20	Total Lift		in (mm)				5.9 (	(151)					
			Standard Platform	in (mm) in (mm)				5.9 ( 37.2	. ,					
2		Total Lift Truck Overall Width	Standard Platform Extended Platform					37.2	. ,					
2	21	Truck Overall Width		in (mm)				37.2	(944) (964)					
2			Extended Platform	in (mm) in (mm)				37.2 38.7	(944) (964) (1153)					
2	21	Truck Overall Width	Extended Platform Raised Lowered	in (mm) in (mm) in (mm)			32.0	37.2 38.7 45.4 (	(944) (964) (1153) (1140)	PEN)				
2 2 2 2 2	21 22 23 24	Truck Overall Width Chassis Length	Extended Platform Raised Lowered	in (mm) in (mm) in (mm)			32.0	37.2 38.7 45.4 ( 44.9 (	(944) (964) (1153) (1140) (813 X 340 X 01	PEN)				
2 2 2 2 2 2 2 2	21 22 23 24 25	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First	Extended Platform Raised Lowered h Battery Rollers)	in (mm) in (mm) in (mm) in (mm)			32.0	37.2 38.7 45.4 ( 44.9 ( X 13.4 X OPEN	(944) (964) 1153) 1140) (813 X 340 X 01 14.5 / 10.8)	PEN)				
2 2 2 2 2 2 2 2	21 22 23 24 25 26	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load	in (mm) in (mm) in (mm) in (mm) mph (kph)			32.0	37.2 38.7 45.4 ( 44.9 ( X 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0	(944) (964) 1153) 1140) (813 X 340 X 01 14.5 / 10.8)	PEN)				
RFORMANCE         2           2         2         2           2         2         2	21 22 23 24 25 26 27	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load	in (mm) in (mm) in (mm) in (mm) mph (kph)			32.0	37.2 38.7 45.4 ( 44.9 ( X 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI	944) (964) (1153) (813 X 340 X OI (813 X 340 X OI (8.1 X 340 X OI (9.7 / 9.7) ' VARIABLE VSISTOR	PEN)				
RFORMANCE         2           2         2         2           2         2         2	21 22 23 24 25 26	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type Type	in (mm) in (mm) in (mm) in (mm) in (mm)				37.2 38.7 45.4 ( 44.9 ( X 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M	(944) (964) (1153) (1140) (813 X 340 X 0) (813 X 340 X 0) (813 X 340 X 0) (9.7 / 9.7) (VARIABLE VSISTOR IECHANICAL	, 				
PERFORMANCE         2           0 <td< th=""><th>21 22 23 24 25 26 27</th><th>Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method</th><th>Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type Type No Load</th><th>in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph)</th><th>1382 (627)</th><th>1433 (650)</th><th>1481 (672)</th><th>37.2 38.7 45.4 ( 44.9 ( X 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691)</th><th>(944) (964) (1153) (1140) (813 X 340 X 00) (813 X 340 X 00) (813 X 340 X 00) (9.7 / 9.7) (VARIABLE VSISTOR IECHANICAL 1567 (711)</th><th>1687 (765)</th><th>1742 (790)</th><th>1772 (804)</th></td<>	21 22 23 24 25 26 27	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type Type No Load	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph)	1382 (627)	1433 (650)	1481 (672)	37.2 38.7 45.4 ( 44.9 ( X 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691)	(944) (964) (1153) (1140) (813 X 340 X 00) (813 X 340 X 00) (813 X 340 X 00) (9.7 / 9.7) (VARIABLE VSISTOR IECHANICAL 1567 (711)	1687 (765)	1742 (790)	1772 (804)		
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22 22 23 24 25 26 27 28 29	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type No Load Rated Load	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) lb (kg) lb (kg)	7382 (3349)	7433 (3372)	1481 (672) 7481 (3394)	37.2 38.7 45.4 ( 44.9 ( × 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413)	(944) (964) (1153) (1140) (813 X 340 X 01) (813 X 340 X 01) (813 X 340 X 01) (813 X 340 X 01) (813 X 340 X 01) (9.7 / 9.7) (VARIABLE VSISTOR IECHANICAL 1567 (711) 7567 (3433)	<mark>1687 (765)</mark> 7687 (3487)	7742 (3512)	7772 (3526)		
PERFORMANCE         2           2         2         2           5         5         5           6         7         5	21 22 23 24 25 26 27 28 29 80	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type No Load Rated Load . Wt. Battery (No Load)	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph)	. ,		1481 (672)	37.2 38.7 45.4 ( 44.9 ( X 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691)	(944) (964) (1153) (1140) (813 X 340 X 00) (813 X 340 X 00) (813 X 340 X 00) (9.7 / 9.7) (VARIABLE VSISTOR IECHANICAL 1567 (711)	1687 (765)	. ,			
PERFORMANCE           5           7           8 <td< th=""><th>21 22 23 24 25 26 27 28 29 30 31</th><th>Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Lo</th><th>Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type No Load Rated Load . Wt. Battery (No Load) ed): pad)</th><th>in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) lb (kg) lb (kg)</th><th>7382 (3349)</th><th>7433 (3372)</th><th>1481 (672) 7481 (3394)</th><th>37.2 38.7 45.4 ( 44.9 ( × 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413)</th><th>(944) (964) (1153) (1140) (813 X 340 X 01) (813 X 340 X 01) (813 X 340 X 01) (813 X 340 X 01) (813 X 340 X 01) (9.7 / 9.7) (VARIABLE VSISTOR IECHANICAL 1567 (711) 7567 (3433)</th><th><mark>1687 (765)</mark> 7687 (3487)</th><th>7742 (3512)</th><th>7772 (3526)</th></td<>	21 22 23 24 25 26 27 28 29 30 31	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Lo	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type No Load Rated Load . Wt. Battery (No Load) ed): pad)	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) lb (kg) lb (kg)	7382 (3349)	7433 (3372)	1481 (672) 7481 (3394)	37.2 38.7 45.4 ( 44.9 ( × 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413)	(944) (964) (1153) (1140) (813 X 340 X 01) (813 X 340 X 01) (813 X 340 X 01) (813 X 340 X 01) (813 X 340 X 01) (9.7 / 9.7) (VARIABLE VSISTOR IECHANICAL 1567 (711) 7567 (3433)	<mark>1687 (765)</mark> 7687 (3487)	7742 (3512)	7772 (3526)		
MT. PERFORMANCE 2 2 2 2 2 2 2 2 2 2 2 2 2	21 22 23 24 25 26 27 28 29 80 31	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Lc Drive Tire: Size / Type (Number of Wt	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type No Load Rated Load ated Load W. Battery (No Load) ed): aad)	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) mph (kph) lb (kg) lb (kg) lb (kg) lb (kg) in	7382 (3349) 1735 (787)	7433 (3372) 1828 (829)	1481 (672) 7481 (3394) 1907 (865) 719 (326) 13	37.2 38.7 45.4 ( 44.9 ( X 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413) 2002 (908) 670 (304) " X 4.5" X 9" / P	(944) (964) (1153) (1140) (813 X 340 X 0) (813 X 340 X 0) (9.7 / 9.7) (VARIABLE (9.7 / 9.7) (VARIABLE) (9.7 / 9.7) (VARIABLE) (9.7 / 9.7) (9.7 / 9.7) (9	1687 (765)           7687 (3487)           2200 (998)           633 (287)           (1)	7742 (3512) 2253 (1022)	7772 (3526) 2299 (1043)		
HEELS WT. PERFORMANCE 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	21 22 23 24 25 26 27 28 29 80 31 32 33	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max Axle Loading - Drive: Static with Max Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Lc Drive Tire: Size / Type (Number of Wh	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load Type No Load Rated Load Rated Load ed): wtb. Battery (No Load) ed): sol) (No. of Bearings)	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) mph (kph) b (kg) lb (kg) lb (kg) lb (kg) in in	7382 (3349) 1735 (787)	7433 (3372) 1828 (829)	1481 (672) 7481 (3394) 1907 (865) 719 (326) 13	37.2 38.7 45.4 ( 44.9 ( X 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413) 2002 (908) 670 (304)	(944) (964) (1153) (1140) (813 X 340 X 0) (813 X 340 X 0) (9.7 / 9.7) (VARIABLE (9.7 / 9.7) (VARIABLE) (9.7 / 9.7) (VARIABLE) (9.7 / 9.7) (9.7 / 9.7) (9	1687 (765)           7687 (3487)           2200 (998)           633 (287)           (1)	7742 (3512) 2253 (1022)	7772 (3526) 2299 (1043)		
WHEELS         WT.         PERFORMANCE         Z <thz< th=""> <thz< th=""> <thz< th=""></thz<></thz<></thz<>	21 22 23 24 25 26 27 28 29 80 31 31 33 33 33	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max Axle Loading - Drive: Static with Max Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Lc Drive Tire: Size / Type (Number of Whee Caster Wheel: Size / Type (No. of Whee	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load Type No Load Rated Load Rated Load ed): wtb. Battery (No Load) ed): sol) (No. of Bearings)	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) mph (kph) lb (kg) lb (kg) lb (kg) lb (kg) in	7382 (3349) 1735 (787)	7433 (3372) 1828 (829)	1481 (672) 7481 (3394) 1907 (865) 719 (326) 13 3.2	37.2 38.7 45.4 ( 44.9 ( 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413) 2002 (908) 670 (304) " X 4.5" X 9" / POL' DLYURETHANE (	(944) (964) (1153) (1140) (813 X 340 X 0) (813 X 340 X 0) (813 X 340 X 0) (97 / 9.7) (VARIABLE (9.7 / 9.7) (VA	1687 (765) 7687 (3487) 2200 (998) 633 (287) (1) (4)	7742 (3512) 2253 (1022)	7772 (3526) 2299 (1043)		
WHEELS         PERFORMANCE           E         E         E         E         E           E         E         E         E         E         E	21 22 23 24 25 26 27 28 29 30 31 32 33 34 33 34 35	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max Axle Loading - Drive: Static with Max Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No LC Drive Tire: Size / Type (No. of Whee Caster Wheel: Size / Type (No. of Whee Caster Wheel: Size / Type (No. of Whee Type	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load Type No Load Rated Load Rated Load ed): wtb. Battery (No Load) ed): sol) (No. of Bearings)	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) mph (kph) lb (kg) lb (kg) lb (kg) lb (kg) in in in	7382 (3349) 1735 (787)	7433 (3372) 1828 (829)	1481 (672) 7481 (3394) 1907 (865) 719 (326) 13 3.2	37.2 38.7 45.4 ( 44.9 ( 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413) 2002 (908) 670 (304) "X 4.5" X 9" / POL' DLYURETHANE ( LEAD	(944) (964) (1153) (1140) (813 X 340 X 0) (813 X 340 X 0) (813 X 340 X 0) (97 / 9.7) (VARIABLE (9.7 / 9.7) (VA	1687 (765) 7687 (3487) 2200 (998) 633 (287) (1) (4)	7742 (3512) 2253 (1022)	7772 (3526) 2299 (1043)		
WHEELS         WT.         PERFORMANCE         Z	21 22 23 24 25 26 27 28 29 30 31 32 33 33 34 35 366	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max Axle Loading - Drive: Static with Max Axle Loading - Drive: Static with Max Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No LC Drive Tire: Size / Type (No. of Wheel Caster Wheel: Size / Type (No. of Wheel Caster Wheel: Size / Type (No. of Wheel Type Ampere Hours - Maximum	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load Type No Load Rated Load Rated Load ed): wtb. Battery (No Load) ed): sol) (No. of Bearings)	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) mph (kph) b (kg) lb (kg) lb (kg) lb (kg) in in in in ah	7382 (3349) 1735 (787)	7433 (3372) 1828 (829)	1481 (672) 7481 (3394) 1907 (865) 719 (326) 13 3.2	37.2 38.7 45.4 ( 44.9 ( × 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413) 2002 (908) 670 (304) " X 4.5" X 9" / POL' DLYURETHANE ( LEAD 93	(944) (964) (1153) (1140) (813 X 340 X 01 (813 X 340 X 01 (813 X 340 X 01 (813 X 340 X 01 (813 X 340 X 01 (913 X 340 X 01) (927 / 93 (937 X 340 X 01) (927 (934 X 93) (929 X (950) (922 (982) (929 X (950) (922 (982) (929 X (950) (922 (982) (929 X (950) (922 (982) (929 X (950) (929 X (950) (920 X (920) (920 X (920) (92	1687 (765) 7687 (3487) 2200 (998) 633 (287) (1) (4)	7742 (3512) 2253 (1022)	7772 (3526) 2299 (1043)		
TTERY WHEELS WT. PERFORMANCE 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	21 22 23 24 25 26 27 28 29 30 31 32 33 34 33 34 35 36 37	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Lo Drive Tire: Size / Type (No. of Wheel Caster Wheel: Size / Type (No. of Wheel Caster Wheel Size / Type (No. of Wheel Caster Wheel Size / Type (No. of Wheel Caster Wheel Si	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type No Load Rated Load atted Load twt. Battery (No Load) ed): sod) seels) ls) (No. of Bearings)	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) mph (kph) bb (kg) lb (kg) lb (kg) lb (kg) in in in in ah ah	7382 (3349) 1735 (787)	7433 (3372) 1828 (829)	1481 (672) 7481 (3394) 1907 (865) 719 (326) 13 3.2	37.2 38.7 45.4 ( 44.9 ( × 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413) 2002 (908) 670 (304) " X 4.5" X 9" / POL' DLYURETHANE ( LEAD 9: 3.	(944) (964) (1153) (1140) (813 X 340 X 0) (813 X 340 X 0) (813 X 340 X 0) (813 X 340 X 0) (913	1687 (765) 7687 (3487) 2200 (998) 633 (287) (1) (4)	7742 (3512) 2253 (1022)	7772 (3526) 2299 (1043)		
BATTERY         WHEELS         WT.         PERFORMANCE         Z <thz< th="">         Z         <thz< th=""> <thz< th=""></thz<></thz<></thz<>	21 22 23 24 25 26 27 28 29 30 31 32 33 33 34 35 366	Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery Axle Loading - Drive: Static with Max Axle Loading - Drive: Static with Max Axle Loading - Drive: Static with Max Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No LC Drive Tire: Size / Type (No. of Wheel Caster Wheel: Size / Type (No. of Wheel Caster Wheel: Size / Type (No. of Wheel Type Ampere Hours - Maximum	Extended Platform Raised Lowered h Battery Rollers) No Load / Rated Load No Load / Rated Load Type No Load Rated Load atted Load twt. Battery (No Load) ed): sod) seels) ls) (No. of Bearings)	in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph) mph (kph) b (kg) lb (kg) lb (kg) lb (kg) in in in in ah	7382 (3349) 1735 (787)	7433 (3372) 1828 (829)	1481 (672) 7481 (3394) 1907 (865) 719 (326) 13 3.2	37.2 38.7 45.4 ( 44.9 ( × 13.4 X OPEN 9.0 / 6.7 ( 6.0 / 6.0 INFINITELY AC TRAI ELECTRO-M 1523 (691) 7523 (3413) 2002 (908) 670 (304) " X 4.5" X 9" / P 25" X 6.5" / POL' DLYURETHANE ( LEAD 93 3 3	(944) (964) (1153) (1140) (813 X 340 X 01 (813 X 340 X 01 (813 X 340 X 01 (813 X 340 X 01 (813 X 340 X 01 (913 X 340 X 01) (927 / 93 (937 X 340 X 01) (927 (934 X 93) (929 X (950) (922 (982) (929 X (950) (922 (982) (929 X (950) (922 (982) (929 X (950) (922 (982) (929 X (950) (929 X (950) (920 X (920) (920 X (920) (92	1687 (765) 7687 (3487) 2200 (998) 633 (287) (1) (4)	7742 (3512) 2253 (1022)	7772 (3526) 2299 (1043)		

NOTE: Above specifications, unless otherwise listed, are for a standard truck without optional equipment. Right Angle Stack and Equal Intersecting Aisle are calculated using a 40" wide pallet.

CERTIFICATION: Hyster lift trucks meet the design and construction requirements of B56.1-1969, per OSHA Section 1910.178(a)(2), and also comply with the B56.1 revision in effect at time of manufacture. Certification of compliance with the applicable ANSI standards appears on the lift truck. Performance specifications are for a truck equipped as described under Standard Equipment on this Technical Guide. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature, condition of the operating area, proper service and maintenance of the vehicle. If these specifications are critical, the proposed application should be discussed with your dealer.



## B80ZHD2 SPECIFICATIONS

VENTE I LOCATION I SERVICE I TRANSPORT 1-833-360-3330 I INFO@SOSEQUIPMENT.CA

1         Mundacture         HYSTR           2         Mode Designation         BSC/PD2           3         Power Type         24 Molt Designation           4         Operator Type         24 Molt Designation           5         Read Capacity         b(q)         BSC/PD2           6         Fork Length         Actual         in (mm)         35.7 (568)         41.8 (1051)         47.8 (1213)         55.3 (1586)           7         Fork Coreal Width         Individual Fork         in (mm)         23.3 (591)         29.3 (748)         35.3 (1686)         93.5 (1786)           9         Boto Distance (Face of Battry)         Raised         in (mm)         23.3 (591)         29.3 (744)         35.6 (1007)         45.6 (178)           10         Wheelbase         Raised         in (mm)         51.3 (1303)         67.1 (452)         67.1 (175)         73.1 (168)           11         Overal Longth         Raised         in (mm)         86.7 (1694)         72.7 (1454)         88.6 (205)         99.1 (2516)           12         Center of Load Wheel         Raised         in (mm)         86.7 (1694)         72.7 (1844)         88.6 (226)         98.6 (2505)           14         Operal Long Astrain         Raised         in	60 (1524) 59.8 (1518) 47.3 (1201) 51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671) 104.6 (2657)						
By Power Type         3         Power Type         STAND RDE           6         Operator Type         STAND RDE         STAND RDE           6         Fork Cagain/s         In (mm)         36, (914)         42 (1067)         48 (1219)         54 (1372)           7         Fork Cangin/s         In (mm)         36, (914)         42 (1067)         48 (1219)         53, (1365)           8         Fork Verall Width         Individual Fork         in (mm)         23, (571)         29, (744)         353, (1966)         41, 3 (1046)         44, 3 (1061)         44, 3 (1061)         44, 3 (1061)         44, 3 (1061)         44, 3 (1061)         44, 5 (107)         43, (1765)         53, (1766)         53, (1766)         53, (1766)         53, (1608)         69, 3 (1760)         55, 3 (1608)         69, 3 (1760)         10, 000         61, (152)         63, 1 (165, 7)         73, (145, 7)         53, 3 (1608)         69, 3 (1760)         10, 1 (152)         63, 1 (165, 7)         13, (165, 7)         13, (165, 7)         13, (165, 7)         13, (165, 7)         14, 1 (161)         14, 0 Unside Turing Radius         Eased         in (mm)         65, 7 (1694)         72, 7 (184, 7)         78, 7 (199, 7)         84, 7 (212)         12, 5 (137, 7)         12, 5 (137, 7)         12, 5 (137, 7)         12, 5 (137, 7)         12, 5 (14	59.8 (1518) 47.3 (1201) 51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)						
5         Rated Cagan(y)         Ib (kg)         0000(3829)           6         Fork Length         Actual         in (mm)         35 (914)         42 (1057)         48 (1219)         54 (1372)           7         Fork Overall Width         in (mm)         35 (7908)         41.8 (1061)         47.8 (213)         53.7 (1365)           8         Fork Overall Width         in (mm)         23.3 (791)         29.3 (7744)         35.3 (808)         41.3 (1046)           9         Load Distance (Face of Battlery Load Distance (Face of Battlery Load Distance (Face of Battlery Loavered         in (mm)         23.3 (691)         29.3 (7744)         35.3 (808)         69.3 (1057)         45.8 (1157)           10         Wheelbase         Raised         in (mm)         51.3 (1303)         57.3 (1455)         63.3 (1060)         69.3 (1760)           12         Overall Length         Devered         in (mm)         65.3 (1400)         61.1 (1552)         69.1 (275)           13         Iorigo Fors         Loavered         in (mm)         65.6 (1201)         72.7 (1846)         78.7 (1989)         68.7 (2249)           14         Outside Turning Redius (Ederddel Platform)         Raised         in (mm)         66.7 (1594)         72.7 (1846)         78.7 (1997)         68.4 (2249) <tr< th=""><th>59.8 (1518) 47.3 (1201) 51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)</th></tr<>	59.8 (1518) 47.3 (1201) 51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)						
5         Rated Cagan(y)         Ib (kg)         0000(3829)           6         Fork Length         Actual         in (mm)         35 (914)         42 (1057)         48 (1219)         54 (1372)           7         Fork Overall Width         in (mm)         35 (7908)         41.8 (1061)         47.8 (213)         53.7 (1365)           8         Fork Overall Width         in (mm)         23.3 (791)         29.3 (7744)         35.3 (808)         41.3 (1046)           9         Load Distance (Face of Battlery Load Distance (Face of Battlery Load Distance (Face of Battlery Loavered         in (mm)         23.3 (691)         29.3 (7744)         35.3 (808)         69.3 (1057)         45.8 (1157)           10         Wheelbase         Raised         in (mm)         51.3 (1303)         57.3 (1455)         63.3 (1060)         69.3 (1760)           12         Overall Length         Devered         in (mm)         65.3 (1400)         61.1 (1552)         69.1 (275)           13         Iorigo Fors         Loavered         in (mm)         65.6 (1201)         72.7 (1846)         78.7 (1989)         68.7 (2249)           14         Outside Turning Redius (Ederddel Platform)         Raised         in (mm)         66.7 (1594)         72.7 (1846)         78.7 (1997)         68.4 (2249) <tr< th=""><th>59.8 (1518) 47.3 (1201) 51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)</th></tr<>	59.8 (1518) 47.3 (1201) 51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)						
6         Fork Length         Nominal Actual         in (mm) in (mm)         36 (914) 35.7 (909)         42 (1067) 41.8 (1061)         48 (1219) 42.8 (1213)         54 (1372) 53.7 (1365)           7         Fork Overal Width         Individual Fork         in (mm)         23.5 (909)         41.8 (1061)         42.8 (1213)         53.7 (1365)           8         Fork Overal Width         Individual Fork         in (mm)         23.3 (901)         29.3 (744)         35.3 (809)         41.3 (1048)           9         Load Distance (Face of Satery Back 0 Center of Load Wheels)         Raised         in (mm)         23.3 (901)         29.3 (744)         35.3 (809)         63.3 (1760)         66.3 (1760)           10         Wheelbase         Lowered         in (mm)         55.3 (1400)         61.1 (1552)         67.1 (1705)         73.1 (1857)           11         Overal Length         Lowered         in (mm)         86.1 (2001)         98.1 (2518)         80.6 (2048)         88.6 (2050)         98.6 (2505)         86.8 (2524)           12         Center of Load Wheel         Raised         in (mm)         68.7 (179)         76.7 (1947)         78.7 (1999)         84.7 (2152)           14         Otistide Turning Radius (Standard Platform)         Raised         in (mm)         68.2 (2037)         N/A	59.8 (1518) 47.3 (1201) 51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)						
6         Fork Length         Actual         in (mm)         35.7 (908)         41.8 (106)         47.8 (1213)         53.7 (1365)           7         Fork Overall Width         Individual Fork         in (mm)         23.3 (591)         29.3 (744)         53.8 (804)         41.3 (1048)           8         Fork Width         Raised         in (mm)         23.3 (591)         29.3 (744)         53.8 (804)         41.3 (1048)           9         Log Distance (Face of Battery Box to Center of Load Wheels)         Raised         in (mm)         23.3 (691)         29.3 (744)         35.8 (805)         41.3 (1048)           10         Wheelbase         Lowered         in (mm)         51.3 (1303)         57.3 (1455)         63.3 (1600)         69.3 (1700)           11         Overall Length         Raised         in (mm)         60.6 (2048)         86.8 (200)         92.8 (2353)         98.6 (2505)           13         Iol of forts         Lowered         in (mm)         66.7 (1694)         72.7 (1244)         78.7 (1399)         84.7 (2152)           14         Outside Turning Radius         Raised         in (mm)         66.7 (1694)         72.7 (1244)         78.6 (1996)         78.7 (1997)         84.7 (2152)           14         Outside Turning Radius         Raised<	59.8 (1518) 47.3 (1201) 51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)						
7         Fork Overall Width         Individual Fork         in (mm)         22.7.1 (688)           8         Fork Width         Individual Fork         in (mm)         29.3 (744)         35.3 (896)         41.3 (1048)           9         Load Distance (Face of Battery 9         Based         in (mm)         22.3 (591)         29.3 (744)         35.6 (896)         41.3 (1048)           10         Wheelbase         Raised         in (mm)         57.3 (1455)         63.3 (1008)         69.3 (1760)           10         Wheelbase         Raised         in (mm)         51.3 (1303)         67.3 (1455)         63.3 (1008)         69.3 (1760)           11         Overall Length         Raised         in (mm)         51.1 (2051)         67.1 (1705)         73.1 (1857)           13         Tori of Forks         Lowered         in (mm)         80.6 (2049)         86.6 (2500)         92.6 (2515)           14         Outside Turning Radius         Raised         in (mm)         66.7 (1694)         72.7 (1846)         78.7 (1999)         84.7 (2152)           14         Outside Turning Radius         Raised         in (mm)         68.8 (1747)         74.8 (1999)         86.8 (2020)         98.6 (2020)         98.6 (2020)         98.6 (2020)         99.6 (2020)	47.3 (1201) 51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)						
8         Fork Width         Individual Fork         in (mm)         9         1233           9         Load Distance (Face of Battery) Box to Center of Load Wheels)         Raised         in (mm)         22.3 (691)         29.3 (744)         35.3 (886)         41.3 (1048)           9         Load Distance (Face of Battery) Box to Center of Load Wheels)         Raised         in (mm)         27.6 (702)         33.6 (854)         39.6 (1007)         45.6 (1159)           10         Wheelbase         Raised         in (mm)         55.3 (1400)         61.1 (1552)         67.1 (1705)         73.1 (1857)           11         Overall Length         Raised         in (mm)         66.7 (1694)         87.1 (2213)         93.1 (2366)         99.1 (2518)           12         Center of Load Wheel         Raised         in (mm)         66.7 (1694)         72.7 (1846)         78.7 (1999)         84.7 (2524)           14         Outside Turning Radius (Extended Platform)         Raised         in (mm)         66.8 (1747)         74.8 (1899)         80.8 (2020)         86.8 (2224)           14         Outside Turning Radius (Extended Platform)         Raised         in (mm)         62.2 (2337)         N/A         91.8 (2322)         N/A           15         Right Angle Stack (Extended Platform)         Rai	51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)						
9         Load Distance (Face of Battery Box to Center of Load Wheels)         Raised Lowered         in (mm)         23.3 (591)         29.3 (744)         35.3 (866)         41.3 (1048)           10         Wheelbase         Lowered         in (mm)         57.3 (1030)         57.3 (1455)         63.3 (1000)         69.3 (1760)           10         Wheelbase         Lowered         in (mm)         55.3 (1400)         67.1 (1755)         67.1 (1755)         67.1 (1757)         73.1 (1857)         63.3 (1760)         57.3 (1457)         63.3 (1760)         57.3 (1457)         63.6 (2505)         93.6 (2505)	51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)						
9         Boot Define of Local Values Va	51.7 (1312) 75.3 (1912) 79.1 (2010) 105.2 (2671)						
IO         Wheelbase         Raised Lowered         in (mm)         51.3 (1303)         57.3 (1455)         63.3 (1608)         69.3 (1760)           11         Overall Length         Raised         in (mm)         85.3 (1400)         61.1 (1552)         67.1 (1705)         73.1 (1857)           12         Center of Load Wheel Tip of Forks         Raised         in (mm)         80.6 (2008)         86.6 (2000)         92.6 (2533)         98.6 (2505)           14         Outside Turning Radius To Tip of Forks         Raised         in (mm)         66.7 (1694)         72.7 (1446)         78.7 (1999)         84.7 (2152)           14         Outside Turning Radius (Extended Platform)         Raised         in (mm)         66.8 (1771)         74.8 (1996)         76.5 (1943)         76.7 (1947)         88.5 (2249)           144         Outside Turning Radius (Extended Platform)         Raised         in (mm)         66.8 (1771)         74.8 (1996)         76.7 (1947)         88.5 (2249)           156         Right Angle Stack (Extended Platform)         Raised         in (mm)         80.2 (2037)         N/A         91.8 (2322)         N/A           158         Right Angle Stack (Extended Platform)         Raised         in (mm)         61.5 (1563)         N/A         68.9 (1750)         N/A	75.3 (1912) 79.1 (2010) 105.2 (2671)						
10         Wheelbase         Lowered         in (mm)         55.3 (1400)         61.1 (1552)         67.1 (1705)         73.1 (1857)           11         Overall Length         Raised         in (mm)         81.1 (2061)         87.1 (2213)         93.1 (2366)         99.1 (2518)           12         Center of Load Wheel         Raised         in (mm)         80.6 (2048)         86.6 (2200)         92.6 (2553)         98.6 (2505)           14         Outside Turning Radius (Standard Platform)         Raised         in (mm)         66.7 (1694)         72.7 (1846)         78.7 (1999)         84.7 (2152)           14         Outside Turning Radius (Standard Platform)         Raised         in (mm)         66.7 (1694)         72.7 (1846)         78.7 (1999)         84.7 (2152)           14         Outside Turning Radius (Standard Platform)         Raised         in (mm)         66.7 (16947)         77.6 (1947)         86.6 (2200)         90.6 (2302)           15         Right Angle Stack (Standard Platform)         Raised         in (mm)         61.6 (2073)         N/A         91.8 (2332)         N/A           15.         Right Angle Stack (Extended Platform)         Raised         in (mm)         61.6 (2073)         N/A         93.8 (2382)         N/A           16         Equal Interse	79.1 (2010) 105.2 (2671)						
In Overall Length         Lowered         in (mm)         80.6 (2048)         86.6 (2200)         92.6 (2333)         98.6 (2505)           12         Center of Load Wheel to Tip of Forks         Raised Lowered         in (mm)         60.7 (1864)         78.7 (1999)         84.7 (2152)           14         Outside Turning Radius (Standard Platform)         Raised         in (mm)         66.7 (1694)         77.2 (1846)         78.7 (1997)         88.5 (2249)           144         Outside Turning Radius (Standard Platform)         Raised         in (mm)         66.8 (1747)         74.8 (1899)         80.8 (2052)         86.8 (2205)           143         Outside Turning Radius (Standard Platform)         Raised         in (mm)         68.2 (1747)         74.8 (1899)         80.8 (2052)         86.8 (2205)         86.8 (2205)         90.6 (2302)         86.8 (2205)         90.6 (2302)         86.8 (2205)         90.6 (2302)         86.8 (2205)         90.6 (2302)         86.8 (2505)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (2302)         90.6 (23							
Image: start for the second	104.6 (2657)						
Image: state of the s							
Image: Standard Platform)         Raised         in (mm)         66.7 (1694)         72.7 (1846)         78.7 (1999)         84.7 (2152)           14         Outside Turning Radius (Standard Platform)         Lowered         in (mm)         66.8 (1747)         74.8 (1899)         80.8 (2052)         86.6 (2205)           14a         Outside Turning Radius (Extended Platform)         Raised         in (mm)         68.8 (1747)         74.8 (1899)         80.8 (2052)         86.6 (2205)           15         Right Angle Stack (Standard Platform)         Raised         in (mm)         80.2 (2037)         N/A         91.8 (2332)         N/A           15a         Right Angle Stack (Standard Platform)         Raised         in (mm)         81.6 (2073)         N/A         93.8 (2382)         N/A           16         Equal Intersecting Aisle (Standard Platform)         Raised         in (mm)         63.0 (1599)         N/A         68.9 (1750)         N/A           16         Equal Intersecting Aisle (Extended Platform)         Raised         in (mm)         63.0 (1599)         N/A         70.3 (1786)         N/A           17         Grade Clearance         Chassis         %         32         34         30           18         Overall Lift Height         Top of Forks         in (mm)							
14         Ostandard Platform)         Lowered         in (mm)         70.5 (1791)         76.5 (1943)         76.7 (1947)         88.5 (2249)           14a         Outside Turning Radius (Extended Platform)         Raised         in (mm)         68.8 (1747)         74.8 (1899)         80.8 (2052)         86.8 (2005)           15         Right Angle Stack (Extended Platform)         Raised         in (mm)         80.2 (2037)         N/A         91.8 (2332)         N/A           15a         Right Angle Stack (Extended Platform)         Raised         in (mm)         81.6 (2073)         N/A         93.8 (2382)         N/A           16a         Equal Intersecting Aisle (Extended Platform)         Raised         in (mm)         61.5 (1563)         N/A         68.9 (1750)         N/A           16a         Equal Intersecting Aisle (Extended Platform)         Raised         in (mm)         63.0 (1599)         N/A         70.3 (1766)         N/A           17         Grade Clearance         Center of Wheelbase Forks         %         38         34         31         30           20         Tota L Ift         Top of Forks         in (mm)							
View         (Standard Platform)         Lowered         in (mm)         70.5 (1791)         76.5 (1943)         76.7 (1947)         88.5 (2249)           14a         Outside Turning Radius (Extended Platform)         Raised         in (mm)         68.8 (1747)         74.8 (1999)         80.8 (2052)         86.8 (2052)           15         Right Angle Stack (Standard Platform)         Raised         in (mm)         80.2 (2037)         N/A         91.8 (2332)         N/A           15         Right Angle Stack (Extended Platform)         Raised         in (mm)         81.6 (2073)         N/A         93.8 (2382)         N/A           16         Equal Intersecting Aisle (Extended Platform)         Raised         in (mm)         61.5 (1563)         N/A         68.9 (1750)         N/A           16         Equal Intersecting Aisle (Extended Platform)         Raised         in (mm)         63.0 (1599)         N/A         70.3 (1786)         N/A           17         Grade Clearance         Chassis         %         38         34         31         30           18         Overall Lift Height         Top of Forks         in (mm)          33.(84)         31         30           20         Total Lift         Top of Forks         in (mm)	90.7 (2304)						
14a       Constrained Platform)       Lowered       in (mm)       72.6 (1844)       78.6 (1996)       78.7 (2000)       90.6 (2302)         15       Right Angle Stack (Standard Platform)       Raised       in (mm)       80.2 (2037)       N/A       91.8 (2332)       N/A         15a       Right Angle Stack (Extended Platform)       Raised       in (mm)       81.6 (2073)       N/A       93.8 (2382)       N/A         16       Equal Intersecting Aisle (Extended Platform)       Raised       in (mm)       61.5 (1563)       N/A       68.9 (1750)       N/A         16a       Equal Intersecting Aisle (Extended Platform)       Raised       in (mm)       63.0 (1599)       N/A       70.3 (1786)       N/A         17a       Grade Clearance       Chassis       %       38       34       31       30         18       Overall Lift Height       Top of Forks       in (mm)       63.0 (1599)       N/A       70.3 (1786)       N/A         19       Lowered Height       Top of Forks       in (mm)       5.9 (151)       1       1         20       Total Lift       Standard Platform       in (mm)       33.7 (284)       38.7 (284)         20       Total Lift       Standard Platform       in (mm)       33.8 (984)	94.5 (2401)						
Vertication       Lowered       in (mm)       72.6 (1844)       78.6 (1996)       78.7 (2000)       90.6 (2302)         15       Right Angle Stack (Standard Platform)       Raised       in (mm)       80.2 (2037)       N/A       91.8 (2332)       N/A         15a       Right Angle Stack (Extended Platform)       Raised       in (mm)       81.6 (2073)       N/A       93.8 (2382)       N/A         16a       Equal Intersecting Aisle (Extended Platform)       Raised       in (mm)       61.5 (1563)       N/A       68.9 (1750)       N/A         16a       Equal Intersecting Aisle (Extended Platform)       Raised       in (mm)       63.0 (1599)       N/A       70.3 (1786)       N/A         17a       Grade Clearance       Chassis       %       38       34       31       30         18       Overall Lift Height       Top of Forks       in (mm)	92.8 (2357)						
103       (Extended Platform)       Nalsed       in (min)       01.0 (2015)       N/A       5.30 (202)       N/A         16       Equal Intersecting Aisle (Standard Platform)       Raised       in (mm)       61.5 (1563)       N/A       68.9 (1750)       N/A         16a       Equal Intersecting Aisle (Extended Platform)       Raised       in (mm)       63.0 (1599)       N/A       70.3 (1786)       N/A         17       Grade Clearance       Chassis       %       38       34       31       30         18       Overall Lift Height       Top of Forks       in (mm)       9.3 (235)       9.3 (235)         19       Lowered Height       Top of Forks       in (mm)       3.3 (84)       20.5 (9.151)         20       Total Lift       Top of Forks       in (mm)       3.7 (9.44)       38.7 (9.84)         21       Truck Overall Width       Standard Platform Extended Platform       in (mm)       37.2 (9.44)         22       Chassis Length       Raised Lowered       in (mm)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)       9.0 / 6.0 (14	96.6 (2454)						
103       (Extended Platform)       Nalsed       in (min)       01.0 (2015)       N/A       5.30 (202)       N/A         16       Equal Intersecting Aisle (Standard Platform)       Raised       in (mm)       61.5 (1563)       N/A       68.9 (1750)       N/A         16a       Equal Intersecting Aisle (Extended Platform)       Raised       in (mm)       63.0 (1599)       N/A       70.3 (1786)       N/A         17       Grade Clearance       Chassis       %       38       34       31       30         18       Overall Lift Height       Top of Forks       in (mm)       9.3 (235)       9.3 (235)         19       Lowered Height       Top of Forks       in (mm)       3.3 (84)       20.5 (9.151)         20       Total Lift       Top of Forks       in (mm)       3.7 (9.44)       38.7 (9.84)         21       Truck Overall Width       Standard Platform Extended Platform       in (mm)       37.2 (9.44)         22       Chassis Length       Raised Lowered       in (mm)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)       9.0 / 6.0 (14	N/A						
10       (Standard Platform)       Nalsed       Int (Intit)       01.3 (1503)       N/A       06.3 (1730)       N/A         16a       Equal Intersecting Aisle (Extended Platform)       Raised       in (mm)       63.0 (1599)       N/A       70.3 (1786)       N/A         17       Grade Clearance       Chassis       %       27       27         17       Grade Clearance       Chassis       %       38       34       31       30         18       Overall Lift Height       Top of Forks       in (mm)       9.3 (235)       33 (84)       33         20       Total Lift       Top of Forks       in (mm)       33.3 (84)       30       37.2 (944)         21       Truck Overall Width       Standard Platform       in (mm)       37.2 (944)       38.7 (984)         22       Chassis Length       Raised       in (mm)       45.4 (1153)       44.9 (1140)         23       Battery Compartment (Standard / Wit-Battery Rollers)       X2.0 X 13.4 X OPEN (813 X 340 X OPEN)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)       9.0 / 6.0 (14.5 / 9.7)         25       Max. Travel Speed - Forks First       No Load / Rated Load       mph (kph)       6.0	N/A						
103     (Extended Platform)     Nd Seu     Inf (Infin)     0.5.0 (139)     N/A     70.3 (1780)     N/A       17     Grade Clearance     Chassis     %     38     34     31     30       17     Grade Clearance     Center of Wheelbase     %     38     34     31     30       18     Overall Lift Height     Top of Forks     in (mm)     9.3 (235)     1       19     Lowered Height     Top of Forks     in (mm)     3.3 (84)       20     Total Lift     Top of Forks     in (mm)     5.9 (151)       21     Truck Overall Width     Standard Platform in (mm)     37.2 (944)       22     Chassis Length     Raised     in (mm)       23     Battery Compartment (Standard / Wit-Battery Rollers)     32.0 X 13.4 X OPEN (813 X40 X OPEN)       24     Max. Travel Speed - Chassis First     No Load / Rated Load     mph (kph)       24     Max. Travel Speed - Forks First     No Load / Rated Load     mph (kph)       25     Max. Travel Speed - Forks First     No Load / Rated Load     mph (kph)	N/A						
17       Grade Clearance       Center of Wheelbase       %       38       34       31       30         18       Overall Lift Height       Top of Forks       in (mm)       9.3 (235)         19       Lowered Height       Top of Forks       in (mm)       9.3 (235)         19       Lowered Height       Top of Forks       in (mm)       3.3 (84)         20       Total Lift       Top of Forks       in (mm)       5.9 (151)         21       Truck Overall Width       Standard Platform       in (mm)       38.7 (984)         21       Truck Overall Width       Raised       in (mm)       45.4 (1153)         22       Chassis Length       Lowered Neilers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)       9.0 / 6.0 (14.5 / 9.7)         25       Max. Travel Speed - Forks First       No Load / Rated Load       mph (kph)       6.0 / 6.0 (9.7 / 9.7)	N/A						
Image: Provide the set of the set o							
18       Overall Lift Height       Top of Forks       in (mm)       9.3 (235)         19       Lowered Height       Top of Forks       in (mm)       3.3 (84)         20       Total Lift       Top of Forks       in (mm)       5.9 (151)         21       Truck Overall Width       Standard Platform Extended Platform       in (mm)       37.2 (944)         22       Chassis Length       Raised       in (mm)       45.4 (1153)         23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)       9.0 / 6.0 (14.5 / 9.7)         25       Max. Travel Speed - Forks First       No Load / Rated Load       mph (kph)       6.0 / 6.0 (9.7 / 9.7)	27						
19       Lowered Height       Top of Forks       in (mm)       3.3 (84)         20       Total Lift       in (mm)       5.9 (151)         21       Truck Overall Width       Standard Platform in (mm)       37.2 (944)         21       Truck Overall Width       Extended Platform in (mm)       38.7 (984)         22       Chassis Length       Raised in (mm)       45.4 (1153)         23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load mph (kph)       9.0 / 6.0 (14.5 / 9.7)         25       Max. Travel Speed - Forks First       No Load / Rated Load mph (kph)       6.0 / 6.0 (9.7 / 9.7)							
20       Total Lift       in (mm)       5.9 (151)         21       Truck Overall Width       Standard Platform Extended Platform       in (mm)       37.2 (944)         21       Truck Overall Width       Extended Platform       in (mm)       38.7 (984)         22       Chassis Length       Raised       in (mm)       45.4 (1153)         23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)       9.0 / 6.0 (14.5 / 9.7)         25       Max. Travel Speed - Forks First       No Load / Rated Load       mph (kph)       6.0 / 6.0 (9.7 / 9.7)							
21       Truck Overall Width       Standard Platform Extended Platform       in (mm) in (mm)       37.2 (944)         22       Chassis Length       Raised Lowered       in (mm)       38.7 (984)         23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)       9.0 / 6.0 (14.5 / 9.7)         25       Max. Travel Speed - Forks First       No Load / Rated Load       mph (kph)       6.0 / 6.0 (9.7 / 9.7)							
21     Truck Overall Width     Extended Platform     in (mm)     38.7 (984)       22     Chassis Length     Raised Lowered     in (mm)     45.4 (1153)       23     Battery Compartment (Standard / With Battery Rollers)     32.0 X 13.4 X OPEN (813 X 340 X OPEN)       24     Max. Travel Speed - Chassis First     No Load / Rated Load     mph (kph)       25     Max. Travel Speed - Forks First     No Load / Rated Load     mph (kph)							
22       Chassis Length       Raised Lowered       in (mm) in (mm)       45.4 (1153) 44.9 (1140)         23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)       9.0 / 6.0 (14.5 / 9.7)         25       Max. Travel Speed - Forks First       No Load / Rated Load       mph (kph)       6.0 / 6.0 (9.7 / 9.7)							
22       Chassis Length       Lowered       in (mm)       44.9 (1140)         23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)       9.0 / 6.0 (14.5 / 9.7)         25       Max. Travel Speed - Forks First       No Load / Rated Load       mph (kph)       6.0 / 6.0 (9.7 / 9.7)							
23       Battery Compartment (Standard / With Battery Rollers)       32.0 X 13.4 X OPEN (813 X 340 X OPEN)         24       Max. Travel Speed - Chassis First       No Load / Rated Load       mph (kph)         25       Max. Travel Speed - Forks First       No Load / Rated Load       mph (kph)         9       0.0 / 6.0 (9.7 / 9.7)							
25         Max. Travel Speed - Forks First         No Load / Rated Load         mph (kph)         6.0 / 6.0 (9.7 / 9.7)							
26         Number of Speeds         INFINITELY VARIABLE							
Z6     Number of Speeds     INFINITELY VARIABLE       27     Traction Motor Control Method     Type       28     Service Brake     Type							
29         Truck Weight (approx.) w/o Battery         No Load         Ib (kg)         1444 (655)         1495 (678)         1539 (698)         1585 (719)	1629 (739)						
Rated Load Ib (kg) 9444 (4284) 9495 (4307) 9539 (4327) 9585 (4348)	9629 (4368)						
	2147 (974)						
31         Axle Loading - Load Wheels (combined):         Ib (kg)         732 (332)         754 (342)         719 (326)         670 (304)           202         Der a Time (Sing (Ling (Unstruct)))         In         In         10" X 4 5" (X0" (COLVIDET) (NEL (X1))							
22 Drive Tire: Size / Type (Number of Wheels) in 13" X 4.5" X 9" / POLYURETHANE (1)	13" X 4.5" X 9" / POLYURETHANE (1)						
	3.25" X 6.5" / POLYURETHANE (2) (4)						
34       Caster Wheel: Size / Type (No. of Wheels) Caster Type       in       4.0' X 2.5" / POLYURETHANE (2) URETHANE BLOCK LOADED         35       Type       LEAD ACID							
Ampere Hours - Maximum     ah     930       37     Ampere Hours - Minimum     ah     375       38     Maximum Weight     Ib (kg)     1500 (680)							
38   Maximum Weight   Ib (kg)   1500 (680)							
39         Minimum Weight         Ib (kg)         540 (245)							

NOTE: Above specifications, unless otherwise listed, are for a standard truck without optional equipment.

Right Angle Stack and Equal Intersecting Aisle are calculated using a 40" wide pallet.

CERTIFICATION: Hyster lift trucks meet the design and construction requirements of B56.1-1969, per OSHA Section 1910.178(a)(2), and also comply with the B56.1 revision in effect at time of manufacture. Certification of compliance with the applicable ANSI standards appears on the lift truck. Performance specifications are for a truck equipped as described under Standard Equipment on this Technical Guide. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature, condition of the operating area, proper service and maintenance of the vehicle. If these specifications are critical, the proposed application should be discussed with your dealer.

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	1	Manufacturer					HYSTER			
GENERAL	2	Model Designation	HYSTER B80ZHD2							
	3	Power Type	24 VOLT							
	4	Operator Type			STAND RIDE					
	5	Rated Capacity Ib (kg)			8000 (3629)					
	6	nated Sapacity	Nominal	in (mm)	84 (2134) 93 (2362) 96 (2438) 144 (3658)					
	<del>آ</del>	Fork Length	Actual	in (mm)	83.8 (2128)	92.8 (2357)	95.8 (2433)		(3652)	
	7	Fork Overall Width	Notudi	in (mm)	00.0 (2120)	28.0 (710)	30.0 (2400)		(710)	
	8	Fork Width	Individual Fork	in (mm)		10.0 (254)			(254)	
	9		Raised	in (mm)		56.3 (1430)		104.3 (2649)	83.9 (2131)	
	3	Load Distance (Face of Battery Box to Center of Load Wheels)	Lowered	in (mm)		60.6 (1540)		108.6 (2759)	87.7 (2228)	
	10		Raised	in (mm)		84.3 (2141)		132.3 (3360)	111.4 (2829)	
		Wheelbase	Lowered	in (mm)				136.1 (3457)	115.2 (2926)	
	11		Raised	in (mm)	88.1 (2238) 129.1 (3280) 138.1 (3509) 141.1 (3585)			189.1 (4804)		
		Overall Length	Lowered	in (mm)			140.6 (3572)	188.6 (4791)		
	12		Raised	in (mm)	27.5 (698)	137.6 (3496) 36.5 (927)	39.5 (		59.9 (1521)	
	13	Center of Load Wheel to Tip of Forks	Lowered	in (mm)	23.1 (588)	32.2 (817)	35.2		56.1 (1424)	
	13		Raised	in (mm)	20.1 (000)	99.7 (2533)	55.2	(095) N/A	N/A	
	14	Outside Turning Radius (Standard Platform)	Lowered	in (mm)		103.5 (2630)		N/A N/A	N/A	
		· · · ·	Raised	in (mm)		103.3 (2030)		149.8 (3805)	128.9 (3274)	
	14a	Outside Turning Radius (Extended Platform)	Lowered	in (mm)		105.6 (2683)		153.6 (3902)	132.7 (3371)	
	15	Right Angle Stack (Standard Platform)	Raised	in (mm)		143.1 (3636)		N/A	N/A	
IONS	15a	Right Angle Stack (Extended Platform)	Raised	in (mm)		144.9 (3681)		188.2 (4780)	190.7 (4877)	
DIMENSIONS	16	Equal Intersecting Aisle (Standard Platform)	Raised	in (mm)		75.7 (1924)		N/A	N/A	
ā	16a	Equal Intersecting Aisle (Extended Platform)	Raised	in (mm)		76.8 (1950)		109.8 (2790)	101.6 (2580)	
	17	i latomy	Chassis	%			27			
	<u> </u>	Grade Clearance	Center of Wheelbase			22	21	14	17	
		Grade Clearance		% %	17	22 13		14 2	17 8	
	18	Grade Clearance Overall Lift Height	Center of Wheelbase	%	17			1		
			Center of Wheelbase Forks	% %	17		1	1		
	18	Overall Lift Height	Center of Wheelbase Forks Top of Forks	% <mark>%</mark> in (mm)	17		1 9.3 (235)	1		
	18 19	Overall Lift Height Lowered Height	Center of Wheelbase Forks Top of Forks	% % in (mm) in (mm)	17		1 9.3 (235) 3.3 (84)	1		
	18 19 20	Overall Lift Height Lowered Height Total Lift	Center of Wheelbase Forks Top of Forks Top of Forks	% % in (mm) in (mm) in (mm)	17		1 9.3 (235) 3.3 (84) 5.9 (151)	1		
	18 19 20	Overall Lift Height Lowered Height Total Lift Truck Overall Width	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform	% % in (mm) in (mm) in (mm) in (mm)	17		1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944)	1		
	18 19 20 21	Overall Lift Height Lowered Height Total Lift	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform	% % in (mm) in (mm) in (mm) in (mm)	17		1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984)	1		
	18 19 20 21	Overall Lift Height Lowered Height Total Lift Truck Overall Width	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered	% % in (mm) in (mm) in (mm) in (mm) in (mm)	17	13	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153)	2		
CE	18 19 20 21 22 23 24	Overall Lift Height Lowered Height Total Lift Truck Overall Width Chassis Length	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered	% % in (mm) in (mm) in (mm) in (mm) in (mm)	17	13	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140)	2		
AANCE	18 19 20 21 22 23 24 25	Overall Lift Height Lowered Height Total Lift Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered th Battery Rollers)	% % in (mm) in (mm) in (mm) in (mm) in (mm) in (mm)	17	13 32.0 X 13	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 6.4 X OPEN (813 X 340 9.0 / 6.0 (9.7 / 9.7) 6.0 / 6.0 (9.7 / 9.7)	2 ) X OPEN)		
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	18 19 20 21 22 23 24 25 26 27	Overall Lift Height         Lowered Height         Total Lift         Truck Overall Width         Chassis Length         Battery Compartment (Standard / With         Max. Travel Speed - Chassis First         Max. Travel Speed - Forks First         Number of Speeds         Traction Motor Control Method	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered th Battery Rollers) No Load / Rated Load	% % in (mm) in (mm) in (mm) in (mm) in (mm) in (mm) mph (kph)	17	13 32.0 X 13	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 3.4 X OPEN (813 X 340 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) INFINITELY VARIABLE AC TRANSISTOR	2 ) X OPEN)		
PERFORMANCE	18 19 20 21 22 23 24 25 26 27 28	Overall Lift Height         Lowered Height         Total Lift         Truck Overall Width         Chassis Length         Battery Compartment (Standard / With         Max. Travel Speed - Chassis First         Max. Travel Speed - Forks First         Number of Speeds         Traction Motor Control Method         Service Brake	Center of Wheelbase Forks Top of Forks Standard Platform Extended Platform Raised Lowered th Battery Rollers) No Load / Rated Load No Load / Rated Load	% % in (mm) in (mm) in (mm) in (mm) in (mm) in (mm) mph (kph) mph (kph)		13 32.0 X 13 E	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 8.4 X OPEN (813 X 340 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) INFINITELY VARIABLE AC TRANSISTOR LECTRO-MECHANICA	2 ) X OPEN) :	8	
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PERFOR	18 19 20 21 22 23 24 25 26 27 28 29	Overall Lift Height Lowered Height Total Lift Truck Overall Width Chassis Length Battery Compartment (Standard / Wit Max. Travel Speed - Chassis First Max. Travel Speed - Forks First Number of Speeds Traction Motor Control Method Service Brake Truck Weight (approx.) w/o Battery	Center of Wheelbase Forks Top of Forks Standard Platform Extended Platform Raised Lowered th Battery Rollers) No Load / Rated Load No Load / Rated Load	% % % % % % % % % % % % % % % % % % %	1748 (793) 9748 (4422)	13 32.0 X 13 32.0 X 13 1803 (818) 9803 (4447)	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) INFINITELY VARIABLE AC TRANSISTOR LECTRO-MECHANICA 1834 (832) 9834 (4461)	2 ) X OPEN) 	8 2178 (988) 10178 (4617)	
	18 19 20 21 22 23 24 25 26 27 28	Overall Lift Height         Lowered Height         Total Lift         Truck Overall Width         Chassis Length         Battery Compartment (Standard / With         Max. Travel Speed - Chassis First         Max. Travel Speed - Forks First         Number of Speeds         Traction Motor Control Method         Service Brake         Truck Weight (approx.) w/o Battery         Axle Loading - Drive: Static with Max	Center of Wheelbase Forks Top of Forks Standard Platform Extended Platform Raised Lowered th Battery Rollers) No Load / Rated Load No Load / Rated Load Type Type No Load Rated Load K. Wt. Battery (No Load)	% % % % % % % % % % % % % % % % % % %	1748 (793)	13 32.0 X 13 E 1803 (818)	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 3.4 X OPEN (813 X 340 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) INFINITELY VARIABLE AC TRANSISTOR LECTRO-MECHANICA 1834 (832) 9834 (4461) 2357 (1069)	2 ) X OPEN) 	8 2178 (988)	
WT. PERFORI	18 19 20 21 22 23 24 25 26 27 28 29 30 31	Overall Lift Height         Lowered Height         Total Lift         Truck Overall Width         Chassis Length         Battery Compartment (Standard / With         Max. Travel Speed - Chassis First         Max. Travel Speed - Forks First         Number of Speeds         Traction Motor Control Method         Service Brake         Truck Weight (approx.) w/o Battery         Axle Loading - Drive: Static with Max         Axle Loading - Load Wheels (combin         Static w/Maximum Wt. Battery (No Log	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered to Load / Rated Load No Load / Rated Load No Load / Rated Load No Load Rated Load Rated Load CW. Battery (No Load)	%         in (mm)         in (m	1748 (793) 9748 (4422)	13 32.0 X 13 32.0 X 13 1803 (818) 9803 (4447) 2308 (1047) 635 (288)	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 8.4 X OPEN (813 X 340 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) INFINITELY VARIABLE AC TRANSISTOR LECTRO-MECHANICA 1834 (832) 9834 (4461) 2357 (1069) 622 (282)	2 2 X OPEN) 2 X OPEN) 2 X OPEN) 2 X OPEN) 2 X OPEN) 2 X OPEN) 2 0	8 2178 (988) 10178 (4617)	
WT. PERFORI	18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	Overall Lift Height         Lowered Height         Total Lift         Truck Overall Width         Chassis Length         Battery Compartment (Standard / With         Max. Travel Speed - Chassis First         Max. Travel Speed - Forks First         Number of Speeds         Traction Motor Control Method         Service Brake         Truck Weight (approx.) w/o Battery         Axle Loading - Drive: Static with Max         Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Lo         Drive Tire: Size / Type (Number of WD	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered to Battery Rollers) No Load / Rated Load No Load / Rated Load No Load with the states No Load No Load with the states No Load No Load N	%         in (mm)	1748 (793) 9748 (4422) 2255 (1023)	13 32.0 X 13 32.0 X 13 1803 (818) 9803 (4447) 2308 (1047) 635 (288) 13" X 4	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 8.4 X OPEN (813 X 340 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) INFINITELY VARIABLE AC TRANSISTOR LECTRO-MECHANICA 1834 (832) 9834 (4461) 2357 (1069) 622 (282) .5" X 9" / POLYURETH	2 2 X OPEN) 2 X OPEN) 2 10198 (997) 10198 (4626) 2668 661 IANE (1)	8 2178 (988) 10178 (4617) (1210)	
WT. PERFORI	18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	Overall Lift Height         Lowered Height         Total Lift         Truck Overall Width         Chassis Length         Battery Compartment (Standard / With         Max. Travel Speed - Chassis First         Max. Travel Speed - Forks First         Number of Speeds         Traction Motor Control Method         Service Brake         Truck Weight (approx.) w/o Battery         Axle Loading - Drive: Static with Max         Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Lt)         Drive Tire: Size / Type (Number of Withow)         Load Wheel: Size / Type (Nu of Withow)	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered th Battery Rollers) No Load / Rated Load No Load / Rated Load No Load / Rated Load No Load Rated Load Rated Load wt. Battery (No Load) Heals: (No. of Bearings)	%         in (mm)         in (kg)         ib (kg)         ib (kg)         in (m)	1748 (793) 9748 (4422) 2255 (1023)	13 32.0 X 13 32.0 X 13 32.0 X 13 5 1803 (818) 9803 (4447) 2308 (1047) 635 (288) 13" X 4 3.25" X	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 8.4 X OPEN (813 X 340 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) INFINITELY VARIABLE AC TRANSISTOR LECTRO-MECHANICA 1834 (832) 9834 (4461) 2357 (1069) 622 (282) .5" X 9" / POLYURETHA	2 2 X OPEN) 2 L 2 198 (997) 10198 (4626) 2668 661 ANE (1) E (2) (4)	8 2178 (988) 10178 (4617) (1210)	
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WHEELS WT. PERFOR	18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	Overall Lift Height         Lowered Height         Total Lift         Truck Overall Width         Chassis Length         Battery Compartment (Standard / With         Max. Travel Speed - Chassis First         Max. Travel Speed - Forks First         Number of Speeds         Traction Motor Control Method         Service Brake         Truck Weight (approx.) w/o Battery         Axle Loading - Drive: Static with Max         Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No LL Drive Tire: Size / Type (Number of WIL Load Wheel: Size / Type (No. of Wheel Caster Wheel: Size / Type (	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered th Battery Rollers) No Load / Rated Load No Load / Rated Load No Load / Rated Load No Load Rated Load Rated Load wt. Battery (No Load) Heals: (No. of Bearings)	%         in (mm)         in (kg)         ib (kg)         ib (kg)         in (mainternet)         in	1748 (793) 9748 (4422) 2255 (1023)	13 32.0 X 13 32.0 X 13 32.0 X 13 5 1803 (818) 9803 (4447) 2308 (1047) 635 (288) 13" X 4 3.25" X	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 8.4 X OPEN (813 X 340 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) INFINITELY VARIABLE AC TRANSISTOR LECTRO-MECHANICA 1834 (832) 9834 (4461) 2357 (1069) 622 (282) 5.5" X 9" / POLYURETHAN RETHANE (2) URETHAN RETHANE (2) URETHAN	2 2 X OPEN) 2 L 2 198 (997) 10198 (4626) 2668 661 ANE (1) E (2) (4)	8 2178 (988) 10178 (4617) (1210)	
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. WHEELS WT. PERFOR	18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	Overall Lift Height         Lowered Height         Total Lift         Truck Overall Width         Chassis Length         Battery Compartment (Standard / With         Max. Travel Speed - Chassis First         Max. Travel Speed - Forks First         Number of Speeds         Traction Motor Control Method         Service Brake         Truck Weight (approx.) w/o Battery         Axle Loading - Drive: Static with Max         Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Li Drive Tire: Size / Type (Number of Will Load Wheel: Size / Type (No. of Wheel Caster Wheel: Size / Type	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered th Battery Rollers) No Load / Rated Load No Load / Rated Load No Load / Rated Load No Load Rated Load Rated Load wt. Battery (No Load) Heals: (No. of Bearings)	%         in (mm)         ib (kg)         ib (kg)         ib (kg)         ib (kg)         in (mm)         in (m	1748 (793) 9748 (4422) 2255 (1023)	13 32.0 X 13 32.0 X 13 32.0 X 13 5 1803 (818) 9803 (4447) 2308 (1047) 635 (288) 13" X 4 3.25" X	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 45.4 (1153) 44.9 (1140) 44.9 (1140) 44.9 (1140) 44.9 (1140) 44.9 (1140) 4.4 X OPEN (813 X 340) 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) 1NFINITELY VARIABLE AC TRANSISTOR LECTRO-MECHANICA 1834 (832) 9834 (4461) 2357 (1069) 622 (282) 5.5" X 9" / POLYURETHAN RETHANE (2) URETHAN RETHANE (2) URETHAN RETHANE (2) URETHAN LEAD ACID 930 375	2 2 X OPEN) 2 L 2 198 (997) 10198 (4626) 2668 661 ANE (1) E (2) (4)	8 2178 (988) 10178 (4617) (1210)	
WT. PERFOR	18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	Overall Lift Height         Lowered Height         Total Lift         Truck Overall Width         Chassis Length         Battery Compartment (Standard / With         Max. Travel Speed - Chassis First         Max. Travel Speed - Forks First         Number of Speeds         Traction Motor Control Method         Service Brake         Truck Weight (approx.) w/o Battery         Axle Loading - Drive: Static with Max         Axle Loading - Load Wheels (combin Static w/Maximum Wt. Battery (No Li Drive Tire: Size / Type (Number of Will Load Wheel: Size / Type (No. of Wher Caster Wheel: S	Center of Wheelbase Forks Top of Forks Top of Forks Standard Platform Extended Platform Raised Lowered th Battery Rollers) No Load / Rated Load No Load / Rated Load No Load / Rated Load No Load Rated Load Rated Load wt. Battery (No Load) Heals: (No. of Bearings)	%         in (mm)         in (kp)         ib (kg)         ib (kg)         ib (kg)         ib (kg)         in an         in	1748 (793) 9748 (4422) 2255 (1023)	13 32.0 X 13 32.0 X 13 32.0 X 13 5 1803 (818) 9803 (4447) 2308 (1047) 635 (288) 13" X 4 3.25" X	1 9.3 (235) 3.3 (84) 5.9 (151) 37.2 (944) 38.7 (984) 45.4 (1153) 44.9 (1140) 8.4 X OPEN (813 X 340 9.0 / 6.0 (14.5 / 9.7) 6.0 / 6.0 (9.7 / 9.7) INFINITELY VARIABLE AC TRANSISTOR LECTRO-MECHANICA 1834 (832) 9834 (4461) 2357 (1069) 622 (282) 5.5" X 9" / POLYURETHAN RETHANE (2) URETHAN RETHANE (2) URETHAN LEAD ACID 930	2 2 X OPEN) 2 L 2 198 (997) 10198 (4626) 2668 661 ANE (1) E (2) (4)	8 2178 (988) 10178 (4617) (1210)	

NOTE: Above specifications, unless otherwise listed, are for a standard truck without optional equipment.

Right Angle Stack and Equal Intersecting Aisle are calculated using a 40" wide pallet.

CERTIFICATION: Hyster lift trucks meet the design and construction requirements of B56.1-1969, per OSHA Section 1910.178(a)(2), and also comply with the B56.1 revision in effect at time of manufacture. Certification of compliance with the applicable ANSI standards appears on the lift truck. Performance specifications are for a truck equipped as described under Standard Equipment on this Technical Guide. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature, condition of the operating area, proper service and maintenance of the vehicle. If these specifications are critical, the proposed application should be discussed with your dealer.

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### **STANDARD EQUIPMENT**

- 48" long forks standard tip
- · 27" fork spread
- 37.2" cushioned operator platform
- · White rubber platform markers
- Standard construction operating temperatures: +32°F to 120°F
- Smooth red polyurethane drive tire 85 durometer - 13" x 4.5" (B60ZHD2, B80ZHD2)
  - 10" x 4.0" (B60ZAC2)
- Single polyurethane load wheels 3.25" X 6.5"
- · Casters spring loaded, 4" x 2.5" polyurethane wheel (B60ZAC2)
- · Heavy duty casters urethane block loaded, 4" x 2.5" greaseable, polyurethane wheel (B60ZHD2, B80ZHD2)
- · Multifunction color touch display
  - Battery state of charge
  - Hour meter
  - Low battery lift interrupt
  - Performance mode indicator
  - Fault indicator
- Manual steering
- · Key ignition switch
- · 24 volt AC transistor control electrical system
- · Ergonomic rear hand rail
- · AC traction motor
- · 4 operator selectable, programmable performance modes
- Integrated "soft start" transistor lift pump control
- ADS (Auto Deceleration System) with regenerative braking
- High performance and extended shift feature
- 32.0" x 13.4" open battery compartment
- · Electro-mechanical park brake
- · UL Classification "E"
- Electronic horn
- · Ergonomically designed, impact resistant, composite handle with butterfly travel control (B60ZAC2)
- · Cast aluminum control handle with combination rotary grip and butterfly travel control (B60ZHD2, B80ZHD2)
- · Pallet exit rollers and runners / entry blades or skids
- · Knock-out load wheel axles
- 3-1/4" lowered / 6" lift height / 9-1/4" overall raised
- · Boxed fork construction with reinforced fork tips
- · Flush pallet stop
- · Heavy duty, long life lift linkage with lubrication fittings - "X" groove style greaseable pivot bushings
  - Hardened, bolt retained flag linkage pins
- · On-board software
  - Program, test and diagnose
  - No handset required
  - Password protected
- Operating manual
- 12 months / unlimited hour manufacturer's warranty
- 36 months / 6,000 hour powertrain warranty

### **OPTIONAL EQUIPMENT**

- UL Classification "EE"
- Power assist steering
- Battery rollers
- Cast aluminum control handle with combination rotary grip and butterfly travel control (B60ZAC2)
- Shift Assist Functions:
  - Intelligent Lift/Lower
  - Intelligent Acceleration
  - Intelligent Slow Down™
  - Intelligent Cruise
- · Convenience tray (load backrest mounted or battery mounted)
- RF terminal power supply 24-volt
- Audible alarm
- Visible alarm pole mounted amber strobe
- Precision Pick (B60ZHD2, B80ZHD2)
- Advanced Coast Control with Side Glide
- Stability casters
  - Heavy duty greaseable wheel (B60ZAC2)
- Heavy duty sealed wheel LED platform lights
- LED fork lights (B60ZHD2, B80ZHD2)
- 38.7" extended operator platform (B60ZHD2, B80ZHD2)
- Ultra Cushion floor mat (B60ZHD2, B80ZHD2)
- Fork lengths
  - 36" standard tip
  - 42" standard tip
  - 54" standard tip
  - 60" standard tip
  - 96" standard tip (B60ZHD2)
  - 84" extended tip
  - 93" extended tip
  - 96" extended tip
  - 144" extended tip (B80ZHD2)
  - 144" short wheelbase extended tip (B80ZHD2)
- Drive tire
  - B60ZAC2: 10" x 4.0" Red Poly Grooved 85D
    - 10" x 4.0" Smooth Poly 93D
      - 10" x 4.0" SuperSmooth Poly 93D
  - B60-80ZHD2: 13" x 4.5" Red Poly Grooved 85D
    - 13" x 4.5" Smooth Poly 93D
    - 13" x 4.5" SuperSmooth Poly 93D
- Load wheels: Single and dual
  - 2 bearing and 4 bearing
    - Standard (greaseable) and sealed wheel bearings
- Load backrest: 48" high (pivoting or bolt-on) 60" high (pivoting or bolt-on)
  - 72" high (bolt-on)
- Application/Environmental Construction
  - Cooler/Freezer Package: Operating temps: 0°F to +120°F
  - SUBZERO Freezer Package: Operating temps: -40°F to +120°F
  - Wash Down Package: Operating temps: 0°F to +120°F
  - Extreme Corrosion Wash Down Package: Operating temps: 0°F to +120°F



Hyster Company P.O. Box 7006 Greenville, North Carolina 27835-7006 Part No. ENDRIDER/TG 1/2020 Litho in U.S.A.

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