H13-16XM-6

1.1	Manufacturer		HYS	TER	HYST	ER	
1.2 1.3 1.4 1.5 1.6	Manufacturer's type designation			(M-6	H14XN		
1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas			sel	Dies	2.47.0	
1.4	Operator type: hand, pedestrian, standing, seated, orderpicker		Sea	ited	Seate	ed	
1.5	Rated capacity / rated load	Q (t)	13	3.0	14.0		
1.6	Load centre distance	c (mm)	6	00	600		
1.8	Load distance, centre of drive axle to fork	x (mm)	8	91	891		
1.9	Wheelbase	y (mm)	3,300		3,30	3,300	
2.1	Service weight ♦	kg	18,4		19,1		
2.2	Axle loading, laden front / rear Axle loading, unladen front / rear	kg kg	29,331 10,458	2,150 8,024	30,768 10,443	2,348 8,673	
		-9		-,		-,	
3.1	Tyres: L = pneumatic, V = solid, SE = pneumatic-shaped solid		l		L		
3.2	Tyre size, front		12.00-2	0 20PR	12.00-20 20PR		
3.3	Tyre size, rear		12.00-2	0 20PR	12.00-20 20PR		
3.5	Wheels, number front / rear (x = driven wheels)		4X	2	4X	2	
3.6	Tread, front	b ₁₀ (mm)	1,9		1,90		
3.7	Tread, rear	b ₁₁ (mm)	2,0	00	2,00	0	
4.1	Tilt of mast/fork carriage forward/backward	α/β(°)	15	12	15	12	
4.1	Height, mast lowered +	h, (mm)	4,4	2012.0	4,46		
4.2	Free lift	h ₂ (mm)	4,4		4,40		
4.4	Lift ¶	h ₃ (mm)	5,3	10	5,31	0	
4.5	Height, mast extended	h ₄ (mm)	7,1		7,12	N	
4.7	Height of overhead guard ■	h _s (mm)	3,0		3,05		
4.7.1	Height of closed cabin without / with aircon	h _s (mm)	3,089	3,122	3,089	3,122	
4.7.2	Height of closed cabin with strobe light	h _s (mm)	3,2	((SSEC)(S)(C))	3,22	275,000	
4.7.3	Height of closed cab with work lights	h _s (mm)	3,2		3,28		
4.7.4	Height of closed cab with aircon & strobe light	h _s (mm)	3,2		3,29		
4.8	Seat height relating to SIP O	h, (mm)	1,7	91	1,79	1	
4.12	Coupling height	h, (mm)	71	7	717		
4.17	Overhang	I _s (mm)	80	9	809		
4.19	Overall length	I, (mm)	6,3	70	6,37	0	
4.20	Length to face of forks	I ₂ (mm)	5,0	00	5,00	0	
4.21	Overall width across all	b ₂ (mm)	2,5	99	2,59	9	
4.22	Fork dimensions ISO 2331	s/e/l (mm)	90 20	0 1.370	90 200	1.37	
4.23	Fork carriage type		Apron pin (85 mm	n) type side shift	Apron pin (85 mm	type side shif	
4.24	Fork carriage width	b ₃ (mm)	2,5	00	2,50	0	
4.25	Distance over fork arms, minimum / maximum ✓	b _s (mm)	470	2,420	470	2,420	
4.30	Sideshift @ width over forks	b ₈ / b ₅ (mm)	20	5	205		
4.31	Ground clearance, laden, below mast	m ₁ (mm)	17	8	178		
4.32	Ground clearance, centre of wheelbase	m ₂ (mm)	34	1	341		
4.33.1		b ₁₂ × I ₆ (mm)	1,200	1,200	1,200	1,200	
4.34.1.1	Aisle width for pallets 1200 × 1200 crossways without operating clearance	A _{st} (mm)	6,6		6,67		
4.34.1.2	The state of the s	A _{st} (mm)	6,8		6,87		
4.34.1.3		A _{st} (mm)	7,3		7,34		
4.33.2	The state of the s	$b_{12} \times l_{6} \text{ (mm)}$	1,200	800	1,200	800	
4.34.2.1	Aisle width for pallets 1200 x 800 crossways without operating clearance	A _{st} (mm)	6,2	2022	6,27		
4.34.2.2		A _{st} (mm)	6,4		6,47		
4.34.2.3	Aisle width for pallets 1200 x 800 crossways with 10% operating clearance Turning radius	A _{st} (mm)	6,9	222	6,90 4,58		
	· ·	W _a (mm)	1,8		4,58 1,89		
4.36	Internal turning radius	b ₁₃ (mm)	1,0	~~	1,03	~	
5.1	Travel speed, laden / unladen *	km/h	26.6	28.1	26.6	28.1	
5.2	Lift speed, laden / unladen	m/s	0.34	0.41	0.34	0.41	
5.3	Lowering speed, laden / unladen	m/s	0.50	0.48	0.50	0.48	
5.5	Drawbar pull, laden / unladen 🥞	kN	103	105	102	105	
5.6	Maximum drawbar pull, laden / unladen	kN	115	117	115	117	
5.7	Gradeability, laden / unladen † 🕊	%	35	38	36	36	
5.7	Gradeability, laden / unladen ◆	%	40	38	41	36	
5.9	Acceleration time, laden/unladen	S	6.3	5.4	6.4	5.5	
7.5	Fuel consumption according VDI cycle	l/h or kg/h	9	2	2		
1	THE PARTY OF THE P	No.	Annual Committee	Section Sectio	ALA SECULIA SECULIA DE		
10.1	Working pressure for attachments	Мра		0.5	19.5		
10.2 10.3 10.4	Oil volume for attachments	I/min		00	100		
10.3	Hydraulic oil tank, capacity	1		40	140		
10.4	Fuel tank, capacity	1		58	158		
10.5	Steering design			wer steering	Hydraulic pow		
10.6	Number of steering rotation	10.111		.7	3.7		
	the advance of the detailed decided and the	dB (A)	TE	BD	TBI)	
10.7	Sound pressure level at the driver's seat L _{PAZ} *			N.D.		`	
	Sound pressure level at the driver's seat L _{PAZ} * Sound power level during the workcycle L _{WAZ} *	dB (A)		BD	TBI)	

Specification data is based on VDI 2198.

EQUIPMENT AND WEIGHT: Weights and axle loadings (lines 2.1, 2.2, 2.3) are based on the following specifications: H13-16XM-6: Complete truck with open operator compartment module, with 5336 mm BOF (5400 mm TOF) 2-stage NFL mast, 2500 mm wide Integral Sideshift carriage and 1370 mm long forks.

(Note: Truck weight with open operator module instead of fully equipped cab is 400 kg less. For axle loadings with fully equipped cab: Add 50 kg to the rear axle loadings and add 350 kg to the front axle loadings.)

					_
HYST	ER	HYS	TER	1.1	200
H10XM	1-12	H16X	1.2	DIST	
Diese		Die	1.3	DIN.	
Seate	100	Sea	1.4	ISI	
10.0)	16	1.5	喜	
1,200	0	60	1.6	3	
891		891		1.8	DISTINGUISHING MARKS
3,300	0	3,3	00	1.9	
19,37		20,	****	2.1	×.
27,234	2,142	33,649	2,523	2.2	WEIGHTS
10,898	8,478	10,420	9,752	2.3	8
L				2.4	
12.00-20	2000	12.00-2	3.1	7	
12.00-20			0 20PR	3.3	RES
4x	2	4x	2	3.5	& CP
1,900	CONT.	7.00	00	3.6	TYRES & CHASSIS
2,000		2,0		3.7	š
15	12	15	12	4.1	
4,466	6	4,4	66	4.2	
-				4.3	
5,310	0	5,3	10	4.4	
7,121	1	7,1	21	4.5	
3,053	3	3,0	53	4.7	
3,089	3,122	3,089	3,122	4.7.1	
3,221		3,2		4.7.2	
3,280		3,2		4.7.3	
3,295		3,2		4.7.3	
1,791		1,7	4.8		
717		71	4.12		
809		80	4.17		
7,440 5,000		6,370 5,000		4.19	
2,599		2,599		4.21	=
2,500				7.4.1	
90 200	2.440	l 90 20	0 1.370	4.22	
90 200 Apron pin (85 mm)	2.440 type side shift	90 20 Apron pin (85 mn		4.22	KOISK
90 200 Apron pin (85 mm) 2,500	type side shift	Apron pin (85 mn	n) type side shift	4.22 4.23 4.24	DIMENSIONS
Apron pin (85 mm)	type side shift		n) type side shift	4.23	SNOIS
Apron pin (85 mm) 2,500	type side shift 0 2,420	Apron pin (85 mn 2,5	n) type side shift 000 2,420	4.23 4.24	SKOISK
Apron pin (85 mm) 2,500 470	type side shift 0 2,420	Apron pin (85 mm 2,5 470	n) type side shift 000 2,420	4.23 4.24 4.25	SNOIS
Apron pin (85 mm) 2,500 470 205 178 341	type side shift 0 2,420	Apron pin (85 mm 2,5 470 20 17	2,420 2,420 2,420	4.23 4.24 4.25 4.30 4.31 4.32	SHOISH
Apron pin (85 mm) 2,500 470 205 178 341 2,400	type side shift 0 2,420 2,400	Apron pin (85 mm 2,5 470 20 17 34 1,200	2,420 2,420 2,420 15 18 11	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1	SNOIS
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075	2,420 2,400	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6	2,420 2,420 25 78 41 1,200	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1	SNOIS
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,075	2,420 2,400 5	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6	2,420 2,420 55 78 41 1,200	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2	SNOIS
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663	2,420 2,400 5	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8	2,420 2,420 2,420 15 78 41 1,200 175	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3	SNOIS
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,075 8,663 1,930	2,420 2,420 5 5 1,830	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3	1) type side shift 100 2,420 15 18 11 1,200 175 143 800	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3 4.33.2	SNOIS
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,075 8,663 1,930 7,305	2,420 2,420 5 1,830	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200	1) type side shift 100 2,420 15 18 11 1,200 175 143 800	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3 4.34.2.1	SHOISH
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,075 8,663 1,930 7,305 7,505	2,420 2,420 5 1,830 5	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2	1) type side shift 100 2,420 15 18 11 1,200 175 143 800 175	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3 4.34.2.1 4.34.2.2	SHOISH
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,075 8,663 1,930 7,305	2,420 2,420 5 5 1,830 5	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200	1) type side shift 100 2,420 105 178 11 1,200 175 143 175 175 175 175 175	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3 4.34.2.1	SHOISH
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036	2,420 2,420 5 5 6 4	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,8 7,3 1,200 6,2 6,4 6,9	1) type side shift 100 2,420 15 18 11 1,200 175 143 800 175 175 103 184	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3 4.32 4.34.2.1 4.34.2.1 4.34.2.2 4.34.2.3	SHOISH
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584	2,420 2,420 5 5 6 4	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5	1) type side shift 100 2,420 15 18 11 1,200 175 143 800 175 175 103 184	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3 4.33.2 4.34.2.1 4.34.2.1 4.34.2.2 4.34.2.3 4.35	SHOIS
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584	2,420 2,420 5 5 6 4	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5	1) type side shift 100 2,420 15 18 11 1,200 175 143 800 175 175 103 184	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3 4.32 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36	SHOIS
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890	2,420 2,420 5 5 6 4	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8	1) type side shift 100 2,420 15 18 11 1,200 175 143 800 175 175 103 184 90	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3 4.33.2 4.34.2.1 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50	2,420 2,420 2,400 5 5 6 4 0 28.1 0.41 0.48	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50	1) type side shift 100 2,420 15 18 11 1,200 175 143 800 175 175 103 184 90 28.1 0.41 0.48	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.2 4.34.1.3 4.34.2.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103	2,420 2,420 2,400 5 5 6 4 0 28.1 0.41 0.48 105	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102	1) type side shift 100 2,420 15 18 11 1,200 175 143 800 175 175 103 184 90 28.1 0.41 0.48 105	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.1.3 4.33.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116	2,420 2,420 5 3 1,830 5 6 4 0 28.1 0.41 0.48 105 117	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114	1) type side shift 100 2,420 15 18 11 1,200 175 175 143 800 175 175 103 184 190 28.1 0.41 0.48 105 117	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.2.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36	2,420 2,420 2,420 5 5 6 4 0 28.1 0.41 0.48 105 117 38	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30	1) type side shift 100 2,420 15 18 11 1,200 175 175 175 175 175 175 175 175	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.2.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44	2,420 2,420 2,420 5 5 6 4 0 28.1 0.41 0.48 105 117 38 38	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34	1) type side shift 100 2,420 15 18 11 1,200 175 143 800 175 175 103 184 90 28.1 0.41 0.48 105 117 34 34	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.2 4.34.1.3 4.34.2.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7	NSIONS PERFORMANCE DATA
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36	2,420 2,420 2,420 5 5 6 4 0 28.1 0.41 0.48 105 117 38	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30	1) type side shift 100 2,420 15 18 11 1,200 175 175 175 175 175 175 175 175	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.2.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44 6.5	2,420 2,420 2,420 5 5 6 4 0 28.1 0.41 0.48 105 117 38 38	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34 6.5	1) type side shift 100 2,420 15 18 11 1,200 175 175 143 800 175 175 103 184 90 28.1 0.41 0.48 105 117 34 34 34 5.6	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44	2,420 2,420 2,420 5 5 6 4 0 28.1 0.41 0.48 105 117 38 38	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34	1) type side shift 100 2,420 15 18 11 1,200 175 175 143 800 175 175 103 184 90 28.1 0.41 0.48 105 117 34 34 34 5.6	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.2 4.34.1.3 4.34.2.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44 6.5	2,400 5 5 6 4 0 28.1 0.41 0.48 105 117 38 38 38 5.6	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34 6.5	1) type side shift 100 2,420 15 18 11 1,200 175 175 143 800 175 175 103 184 90 28.1 0.41 0.48 105 117 34 34 34 5.6	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44 6.5	2,420 2,400 5 5 6 4 0 28.1 0.41 0.48 105 117 38 38 5.6	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34 6.5	1) type side shift 100 2,420 15 18 11 1,200 175 143 800 175 175 103 184 90 28.1 0.41 0.48 105 117 34 34 34 5.6	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7 5.7	
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44 6.5	2,420 2,400 5 6 1,830 5 6 4 0 28.1 0.41 0.48 105 117 38 38 5.6	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34 6.5	1) type side shift 100 2,420 15 18 11 1,200 175 175 143 800 175 175 103 184 90 28.1 0.41 0.48 105 117 34 34 5.6	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.2 4.34.1.3 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7 5.7	PERFORMANCE DATA
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44 6.5	2,400 5 6 1,830 5 6 4 0 28.1 0.41 0.48 105 117 38 38 5.6	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34 6.5	1) type side shift 100 2,420 25 88 11 1,200 675 675 643 800 675 675 103 684 90 28.1 0.41 0.48 105 117 34 34 5.6	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.2 4.34.1.3 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7 5.7	PERFORMANCE DATA
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44 6.5 19.5 100 140 158 Hydraulic power	2,420 2,400 5 1,830 5 6 4 0 28.1 0.41 0.48 105 117 38 38 5.6	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34 6.5 Hydraulic por	1) type side shift 100 2,420 25 8 11 1,200 175 175 143 800 175 175 103 884 90 28.1 0.41 0.48 105 117 34 34 5.6	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7 5.7 7.5	PERFORMANCE DATA
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,075 8,663 1,930 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44 6.5 19.5 100 140 158 Hydra ulic power 3.7	2,420 2,400 5 6 1,830 5 6 4 0 28.1 0.41 0.48 105 117 38 38 5.6	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34 6.5 Hydraulic por 3. Hydraulic por 3.	1) type side shift 100 2,420 25 78 11 1,200 75 75 75 75 75 75 703 84 90 28.1 0.41 0.48 105 117 34 34 5.6	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.2.1 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7 5.7 5.7 5.7 5.7 5.7 5.7	PERFORMANCE DATA
Apron pin (85 mm) 2,500 470 205 178 341 2,400 7,075 8,663 1,930 7,305 7,505 8,036 4,584 1,890 26.6 0.34 0.50 103 116 36 44 6.5 19.5 100 140 158 Hydraulic power	2,400 5 5 6 4 0 28.1 0.41 0.48 105 117 38 38 5.6	Apron pin (85 mm 2,5 470 20 17 34 1,200 6,6 6,8 7,3 1,200 6,2 6,4 6,9 4,5 1,8 26.6 0.34 0.50 102 114 30 34 6.5 Hydraulic por	1) type side shift 100 2,420 25 78 11 1,200 75 75 75 75 75 75 75 77 77	4.23 4.24 4.25 4.30 4.31 4.32 4.33.1 4.34.1.1 4.34.1.2 4.34.2.2 4.34.2.3 4.35 4.36 5.1 5.2 5.3 5.5 5.6 5.7 5.7 5.7 7.5	

Pin

Yes

Yes

10.8

Pin

NOTE:

Specifications are affected by the condition of the vehicle and how it is equipped, as well as the nature and condition of the operating area. Inform your dealer of the nature and condition of the intended operating area when purchasing your Hyster Truck.

- Weights are based on the following specifications: Complete truck with cab, pneumatic tyres, mast, carriage and forks.
- + Unladen with new tyres
- ¶ Bottom of forks
- +/- 3% tolerance depend on tyre inflated pressure / or tyre brand.
- Full suspension seat in depressed position.
- Add 50 mm with load backrest
- ✓ Optional equipment
- Stacking aisle width is based on the VDI standard calculation as shown on illustration. The British Industrial Truck Association recommends the addition of 100 mm to the total clearance (dimension a) for extra operating margin at the rear of truck.
- Distance centre truck to centre of internal turning radius.
- Travel speed laden/unladen limited at 25 km/h as factory default.
- Gradeability figures are provided for comparison of tractive performance, but are not intended to endorse the operation of vehicle on the stated inclines. Follow instructions in the operating manual regarding operation on inclines.
- # At 1.6 km/h
- ♦ At stall
- Measured according to the test cycles and based on the weighted values contained in EN12053.
- Engine data based on low mount exhaust.
- Data available on request, as values are dependent on application.

NOTICE:

Care must be exercised when handling elevated loads. When the carriage and/or load is elevated, truck stability is reduced. It is important that the mast tilt in either direction is kept to a minimum when loads are elevated.

Operators must be trained and must read, understand and follow the instructions contained in the Operating Manual. All values are nominal values and they are subject to tolerances. For further information, please contact the manufacturer.

Hyster products are subject to change without notice.

Lift trucks illustrated may feature optional equipment. Values may vary with alternative configurations.

C € Safety:

This truck conforms to the current EU requirements.