

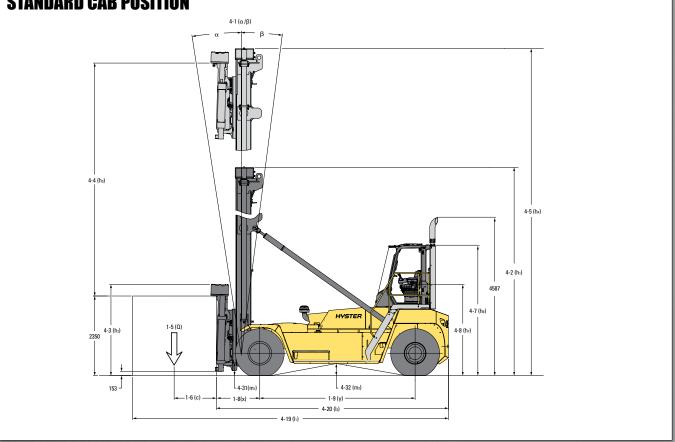
H8-9XD EC6-8 H9-11XD ECD7-9 SERIES TECHNICAL GUIDE

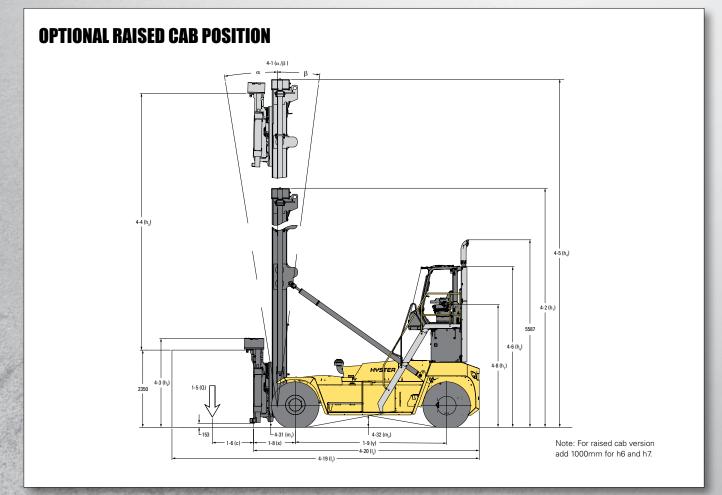


WWW.HYSTER.COM

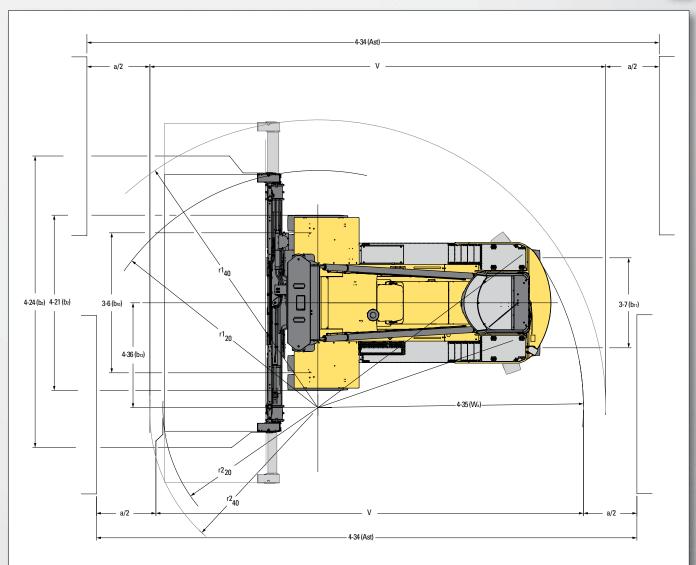
DIMENSIONS

STANDARD CAB POSITION





DIMENSIONS <



- r_1 = radius of swing of container rear corner
- r_2 = radius of swing of container front corner
- W_a = outside turning radius of the truck
- a = total operating clearance:
- = 200 mm (100 mm each side acc. VDI) see VDI line 4-34-3 and 4-34-4
- V = (theoretical) 90 \sim stacking aisle width, no intrusive stacking:
- $V = r_2 + the larger of r_1 or W_a$
- Ast = (practical) 90 ~ stacking aisle width, no intrusive stacking and with clearance:

Ast = V + a

H8XD-EC6 / H8XD-EC7 / H9XD-EC7 SPECIFICATIONS

_			_	-							
	1-1	Manufacturer			HYS		HYS		HYS		
	1-2	Model designation				H8XD-EC6		H8XD-EC7		H9XD-EC7	
	1-3	Drive				sel	Die		Die		
_	1-4	Operator type			Sea		Sea		Sea		
GENERAL	1-5	Load capacity, nominal (1)	۵	kg	8,0		8,0		9,0		
8	1-6	Load centre distance	C1	mm	1,2		1,2		1,2		
	1-8	Load distance, centre of drive axle to front of side lift spreader	х	mm	1,2		1,2		1,2		
	1-9	Wheelbase	у	mm	4,5		4,5		4,5		
	1-10	Stacking height at first row (number x container height)		#		8' 6"		8' 6"		8' 6"	
	1-10	Stacking height at first row (number x container height)		#		9' 6"		9' 6"		9' 6"	
Ę	2-1	Service weight		kg		508	36,		38,8		
WEIGHT	2-2	Axle loading with load, front / rear		kg	35,313	8,194	36,794	8,068	38,193	9,655	
	2-3	Axle loading without load, front / rear		kg	22,869	12,639	24,350	12,513	24,193	14,655	
	3-1	Tyre type			Pneumatic		Pneu		Pneumatic		
6	3-2	Tyre size, front			14.00 - 24 24PR		14.00-24 24PR		14.00-24 24PR		
WHEELS	3-3	Tyre size, rear			14.00 - 24 24PR		14.00-24 24PR		14.00-24 24PR		
S	3-5	Wheels, number front / rear (x = driven wheels)			x 4 / 2		x 4 / 2		x4 / 2		
	3-6	Tread, front	b ₁₀	mm	3,282		3,282		3,282		
	3-7	Tread, rear	b ₁₁	mm	2,108		2,108		2,108		
	4-1	Mast tilt, forward / backward	α/β	deg	4/3		4/3		4/3		
	4-2	Height, mast lowered	h ₁	mm	9,495		10,795		10,795		
	4-3	Free lift	h ₂	mm	0		0		0		
	4-4	Lift	h ₃	mm	13,850		16,450		16,450		
	4-4-1	Lift height, minimum (3)	h _{3.1.1}	mm	2,318		2,318 18,768		2,318 18,768		
	4-4-2	Lift height, maximum (3)	h _{3.1.2}	mm	16,168		19,020				
	4-5	Height, mast extended	h4	mm	16,420 3,844		3,844		19,0		
	4-7	Height of overhead guard (closed cab) (4)	h ₆	mm					3,8		
ŝ	4-7-2 4-7-3	Height of overhead guard (closed cab w/ strobe light)	h ₆	mm	3,976		3,976 4,035		3,9		
DIMENSIONS	<u>4-1-3</u> 4-8	Height of overhead guard (closed cab w/ work lights)	h ₆	mm	4,035		2,676		4,035 2,676		
ME	4-0	Seat height to SIP (5) Overall length	h ₇	mm	2,676		9,185		9,185		
8	4-19	Length to load face of attachment	11 12	mm mm	9,185 6,747		6,747		6,747		
	4-20	Overall width	b ₂	mm	4,110		4,110		4,110		
	4-24	Spreader width, retracted/extended	b ₂	mm	6,084	12,218	6,084	12,218	6,084	12,218	
	4-31	Ground clearance, lowest point	m ₁	mm		36	23		23		
	4-32	Ground clearance, centre or wheelbase	m ₂	mm	38		38		38		
i	4-34-3	Aisle width with 20' Container REDUCED / FULL stroke (6)	Ast ₂₀		10,737	10,267	10,737	10,267	10,737	10,267	
	4-34-4	Aisle width with 40' Container REDUCED / FULL stroke (6)	Ast ₄₀		14,317	14,019	14,317	14,019	14,317	14,019	
	4-35	Outside turning radius REDUCED / FULL stroke	Wa	mm	6,797	6,327	6,797	6,327	6,797	6,327	
	4-36	Internal turning radius REDUCED / FULL stroke	b ₁₃	mm	3,438	2,620	3,438	2,620	3,438	2,620	
	5-1	Travel speed, with / without load	10	km/h	20	25	20	25	20	25	
	5-2	Lifting speed, with / without load		m/s	0.51	0.68	0.51	0.68	0.51	0.68	
3	5-2-1	Lifting speed, with 70% load		m/s		60	0.0		0.0		
PERFORMANCE	5-3	Lowering speed with / without load		m/s	0.55	0.55	0.55	0.55	0.55	0.55	
١.	5-5	Drawbar pull - 1.6 km/h, with / without load		kN	149	150	148	150	148	149	
PER	5-6	Drawbar pull - max, with / without load		kN	179	181	179	180	178	180	
		Gradeability - 1.6 km/h, with / without load (7)		%	37	39	36	38	33	36	
	5-7			/0	- 37	00		00		00	

(1) Raised cabin may result in reduced capacity since the "carry" height will be higher.

- (2) Load capacity at highest container positions may be less, depending on truck model, stacking height and tyres.
- (3) Minimum/maximum height of twistlocks.
- (4) With cab mounted work lights add 191 mm, with strobe light add 132 mm.
- (5) With raised cabin position add 1000 mm.
- (6) Includes 200 mm clearance. FULL / REDUCED steer cylinder stroke.

(7) Gradeability figures are provided for comparison of tractive performance, but are not intended to endorse the operation of vehicle on the stated inclines.

H9XD-EC8 / H9XD-ECD7 / H9XD-ECD8 SPECIFICATIONS <



I	1-1	Manufacturer			HYS	TER	HYS	TER	HYS	TER
	1-2	Model designation			H9XD-EC8		H9XD-ECD7		H9XD-ECD8	
	1-3	Drive			Die	esel	Diesel		Diesel	
	1-4	Operator type			Sea	ated	Sea	ted	Sea	ted
R	1-5	Load capacity, nominal (1)	۵	kg	9,0	000	9,0	00	9,0	00
GENERAL	1-6	Load centre distance	C1	mm	1,2	220	1,2	20	1,2	20
	1-8	Load distance, centre of drive axle to front of side lift spreader	х	mm	1,2	280	1,3	09	1,3	09
	1-9	Wheelbase	y	mm	4,5	500	4,5	00	4,5	00
	1-10	Stacking height at first row (number x container height)		#	8 x	8' 6"	6+1 x	c 8' 6"	7+1 >	< 8' 6"
	1-10	Stacking height at first row (number x container height)		#	7 x	9' 6"	5+1 x	c 9' 6"	6+1 >	< 9' 6"
-	2-1	Service weight		kg	41,437		39,468		40,	853
WEIGHT	2-2	Axle loading with load, front / rear		kg	39,896	10,540	39,088	9,380	40,602	9,251
	2-3	Axle loading without load, front / rear		kg	25,896	15,540	25,030	14,438	26,544	14,309
	3-1	Tyre type			Pneu	matic	Pneur	matic	Pneu	matic
	3-2	Tyre size, front			14.00 - 24 24PR 14.00 - 24 24PR		14.00 - 24 24PR			
EIS	3-3	Tyre size, rear			14.00 - 24 24PR		14.00 - 24 24PR		14.00 - 24 24PR	
WHEELS	3-5	Wheels, number front / rear (x = driven wheels)			x4/2		x4 / 2		x4/2	
	3-6	Tread, front	b10	mm	3,5	507	3,2	82	3,282	
	3-7	Tread, rear	b11	mm	2,108		2,108		2,108	
	4-1	Mast tilt, forward / backward	α/β	deg	4/3		4/3		4/3	
	4-2	Height, mast lowered	h ₁	mm	12,095		9,495		10,795	
	4-3	Free lift	h ₂	mm	(D	C)	0	
	4-4	Lift	h ₃	mm	19,050		13,850		16,450	
	4-4-1	Lift height, minimum (3)	h _{3.1.1}	mm	2,318		2,472		2,472	
	4-4-2	Lift height, maximum (3)	h _{3.1.2}	mm	21,368		16,322		18,922	
	4-5	Height, mast extended	h4	mm	21,620		16,420		19,020	
	4-7	Height of overhead guard (closed cab) (4)	h ₆	mm	3,844		3,844		3,8	44
	4-7-2	Height of overhead guard (closed cab w/ strobe light)	h ₆	mm	3,976		3,976		3,9	76
SNO	4-7-3	Height of overhead guard (closed cab w/ work lights)	h ₆	mm	4,035		4,035		4,0	35
DIMENSIONS	4-8	Seat height to SIP (5)	h7	mm	2,676 2,676		76	2,676		
	4-19	Overall length	l ₁	mm	9,185		9,214		9,214	
	4-20	Length to load face of attachment	l ₂	mm	6,747 6,776		76	6,776		
	4-21	Overall width	b ₂	mm	4,3	335	4,1	10	4,1	10
	4-24	Spreader width, retracted/extended	b ₃	mm	6,084	12,218	6,566	12,700	6,566	12,700
	4-31	Ground clearance, lowest point	m ₁	mm	23	36	23	86	23	36
	4-32	Ground clearance, centre or wheelbase	m ₂	mm	38	83	38	33	38	33
	4-34-3	Aisle width with 20' Container REDUCED / FULL stroke (6)	Ast ₂₀	mm	10,737	10,267	10,766	10,296	10,766	10,296
	4-34-4	Aisle width with 40' Container REDUCED / FULL stroke (6)	Ast ₄₀	mm	14,317	14,019	14,582	14,281	14,582	14,281
	4-35	Outside turning radius REDUCED / FULL stroke	Wa	mm	6,797	6,327	6,797	6,327	6,797	6,327
	4-36	Internal turning radius REDUCED / FULL stroke	b ₁₃	mm	3,438	2,620	3,438	2,620	3,438	2,620
	5-1	Travel speed, with / without load		km/h	20	25	20	25	20	25
	5-2	Lifting speed, with / without load		m/s	0.46	0.62	0.46	0.62	0.46	0.62
5	5-2-1	Lifting speed, with 70% load		m/s	0.	54	0.5	54	0.	54
PERFORMANCE	5-3	Lowering speed with / without load		m/s	0.55	0.55	0.55	0.55	0.55	0.55
	5-5	Drawbar pull - 1.6 km/h, with / without load		kN	147	149	148	149	147	149
ä	5-6	Drawbar pull - max, with / without load		kN	178	180	178	180	178	180
	5-7	Gradeability - 1.6 km/h, with / without load (7)		%	31	35	33	39	32	38
	5-8	Gradeability - max, with / without load (7)		%	39	35	40	39	39	38

(1) Raised cabin may result in reduced capacity since the "carry" height will be higher.

- (2) Load capacity at highest container positions may be less, depending on truck model, stacking height and tyres.
- (3) Minimum/maximum height of twistlocks.
- (4) With cab mounted work lights add 191 mm, with strobe light add 132 mm.(5) With raised cabin position add 1000 mm.
- (6) Includes 200 mm clearance. FULL / REDUCED steer cylinder stroke.
- (7) Gradeability figures are provided for comparison of tractive performance, but are not intended to endorse the operation of vehicle on the stated inclines.



	1-1	Manufacturer				TER		TER	HYS	
	1-2	Model designation			H10XD-ECD8		H11XD-ECD8		H11XD-ECD9	
GENERAL	1-3	Drive				sel	Diesel		Diesel	
	1-4	Operator type				ated	Seated		Seated	
	1-5	Load capacity, nominal (1)	٥	kg		000		000	11,	
	1-6	Load centre distance	C1	mm		220	1,2		1,2	
	1-8	Load distance, centre of drive axle to front of side lift spreader	х	mm		309		809	1,3	
	1-9	Wheelbase	У	mm		500		500		00
	1-10-1	Stacking height at first row (number x container height)		#		k 8' 6"		< 8' 6"		x 8' 6"
	1-10-2	Stacking height at first row (number x container height)		#		k 9' 6"		k 9' 6"		x 9' 6"
E	2-1	Service weight		kg		886	42,			198
WEIGHT	2-2	Axle loading with load, front / rear		kg	42,166	9,719	43,730	10,117	45,207	9,990
	2-3	Axle loading without load, front / rear		kg	26,546	15,339	26,548	16,299	28,025	16,172
	3-1	Tyre type			Pneu	matic	Pneu	matic	Pneu	matic
	3-2	Tyre size, front			14.00 - 24 24PR		14.00 - 24 24PR		14.00 - 24 24PR	
WHEELS	3-3	Tyre size, rear			14.00 - 24 24PR 14.00 - 24 24PR			14.00 - 3	24 24PR	
E.	3-5	Wheels, number front / rear (x = driven wheels)			x 4 / 2		x 4 / 2		x4/2	
	3-6	Tread, front	b ₁₀	mm	3,507 3,507		607	3,5	07	
	3-7	Tread, rear	b11	mm	2,108		2,108		2,108	
	4-1	Mast tilt, forward / backward	α/β	deg	4/3		4/3		4/3	
	4-2	Height, mast lowered	h1	mm	10,795		10,795		12,095	
	4-3	Free lift	h ₂	mm	0		0		0	
	4-4	Lift	h ₃	mm	16,450		16,450		19,050	
	4-4-1	Lift height, minimum (3)	h _{3.1.1}	mm	2,472		2,472		2,472	
	4-4-2	Lift height, maximum (3)	h _{3.1.2}	mm	18,922		18,922		21,	522
	4-5	Height, mast extended	h4	mm	19,020 19,020		020	21,620		
	4-7	Height of overhead guard (closed cab) (4)	h ₆	mm	3,844		3,844		3,8	44
	4-7-2	Height of overhead guard (closed cab w/ strobe light)	h ₆	mm	3,976		3,976		3,9	76
DIMENSIONS	4-7-3	Height of overhead guard (closed cab w/ work lights)	h ₆	mm	4,035		4,035		4,0	35
IENS	4-8	Seat height to SIP (5)	h7	mm	2,676		2,676		2,676	
	4-19	Overall length	l ₁	mm	9,214		9,214		9,214	
	4-20	Length to load face of attachment	l ₂	mm	6,776		6,776		6,776	
	4-21	Overall width	b ₂	mm	4,335		4,3	35	4,3	35
	4-24	Spreader width, retracted/extended	b ₃	mm	6,566	12,700	6,566	12,700	6,566	12,700
	4-31	Ground clearance, lowest point	m1	mm	23	36	23	36	23	36
	4-32	Ground clearance, centre or wheelbase	m ₂	mm	38	33	38	33	31	33
	4-34-3	Aisle width with 20' Container REDUCED / FULL stroke (6)	Ast ₂₀	mm	10,766	10,296	10,766	10,296	10,766	10,296
	4-34-4	Aisle width with 40' Container REDUCED / FULL stroke (6)	Ast ₄₀	mm	14,582	14,281	14,582	14,281	14,582	14,281
	4-35	Outside turning radius REDUCED / FULL stroke	Wa	mm	6,797	6,327	6,797	6,327	6,797	6,327
	4-36	Internal turning radius REDUCED / FULL stroke	b ₁₃	mm	3,438	2,620	3,438	2,620	3,438	2,620
	5-1	Travel speed, with / without load		km/h	20	25	20	25	20	25
	5-2	Lifting speed, with / without load		m/s	0.46	0.62	0.46	0.62	0.46	0.62
NCE.	5-2-1	Lifting speed, with 70% load		m/s		54	0.9	54	0.	
PERFORMANCE	5-3	Lowering speed with / without load		m/s	0.55	0.55	0.55	0.55	0.55	0.55
E G	5-5	Drawbar pull - 1.6 km/h, with / without load		kN	147	149	147	149	147	148
ä	5-6	Drawbar pull - max, with / without load		kN	178	179	177	179	177	179
	5-7	Gradeability - 1.6 km/h, with / without load (7)		%	30	37	29	37	28	36
	5-8	Gradeability - max, with / without load (7)		%	37	37	36	37	35	36

- (1) Raised cabin may result in reduced capacity since the "carry" height will be higher.
- (2) Load capacity at highest container positions may be less, depending on truck model, stacking height and tyres.
- (3) Minimum/maximum height of twistlocks.
- (4) With cab mounted work lights add 191 mm, with strobe light add 132 mm.
- (5) With raised cabin position add 1000 mm.
- (6) Includes 200 mm clearance. FULL / REDUCED steer cylinder stroke.
- (7) Gradeability figures are provided for comparison of tractive performance, but are not intended to endorse the operation of vehicle on the stated inclines.
- * Please contact your Hyster dealer / manufacturer.



	1-1	Manufacturer	1		HYST	FB					
ERA	1-2	Model designation			H6-8XD-EC6-8 / H8-11XD-ECD7-9						
GE	1-3	Drive			Dies						
	7-1	Engine manufacturer / model			Mercedes	/ OM936					
	7-1a	Emission legislation			Stage						
	1-2	Engine power rated to ISO 1585		kW	180						
		Engine power, maximum		kW	180						
2	7-3	Rated speed		min ⁻¹	1,80						
ENGINE	7-3-1	Engine torque @rpm		Nm/min ⁻¹	1.000 @ 12						
	7-4	Number of cylinders / displacement		# / cm ³	6 / 7,6	598					
	7-8	Alternator output		Amps	150						
	7-9	Electrical system voltage		V	24						
	7-10	Battery voltage, rated capacity		V / Ah	24 / 1	02					
	8-1	Drive control / Transmission		Type / #	Hydrodynamic	transmission					
	8-2	Transmission manufacturer / type		Type / #	ZF 5W0	G211					
	8-4	Transmission speeds forward / backward		#	5/3						
	8-5	Coupling		Туре	Torque Co	nverter					
	8-6	Wheel drive / drive axle manufacturer / type		Type / #	AxleTech / PR	С 1756W3H					
	8-11	Service brake		Туре	Oil immersed (wet) disc						
	8-12	Parking brake		Туре	Spring applied, dry	plied, dry disc on drive axle					
	-										
	9-1	Spreader manufacturer / type		Type / #	Elme / 588 TB MPS	Elme / 584 LD PPS					
-	9-1-1	Pile slope, mechanical without PPS		mm	205	192					
	9-1-2	Pile slope, total with PPS		degrees	-	+/- 6					
SPREADER	9-2	Size of containers		ft	ISO 20'	- 40'					
	9-4	Side shift	b ₈	mm	+ 600 /	- 600					
	9-4-1	Telescoping time, extend / retract		seconds	14 /	16					
	-		-								
	10-1	Operating pressure for attachments		bar	22.	5					
	10-2	Oil volume for attachments		l/m	60						
MISC	10-3	Hydraulic tank capacity		I	268	3					
Ē	10-4	Fuel tank capacity		I.	350						
	10-4-1	DEF/AdBlue Tank capacity		I	38						
	10-5	Steering design			Hydraulic power steering						

NOTES:

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.

- Raised cabin may result in reduced capacity since the "carry" height will be higher.
 Load capacity at highest container positions may be less, depending on truck model,
- (a) Evaluation of the standing of the standing of the standing of the standing height and tyres.
 (3) Minimum/maximum height of twistlocks.
- (4) With cab mounted work lights add 132 mm.
- (5) With raised cabin position add 1000 mm.
- (6) Includes 200 mm clearance. FULL / REDUCED steer cylinder stroke.
- (7) Gradeability figures are provided for comparison of tractive performance, but are not intended to endorse the operation of vehicle on the stated inclines.

All capacities are according to EN1551.

All specifications and capacities are valid for trucks equipped with a Hyster® container handling spreader for handling ISO containers.

CE Safety: This truck conforms to the current EU and ANSI requirements.

NOTICE:

Care must be exercised when handling elevated loads. 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.

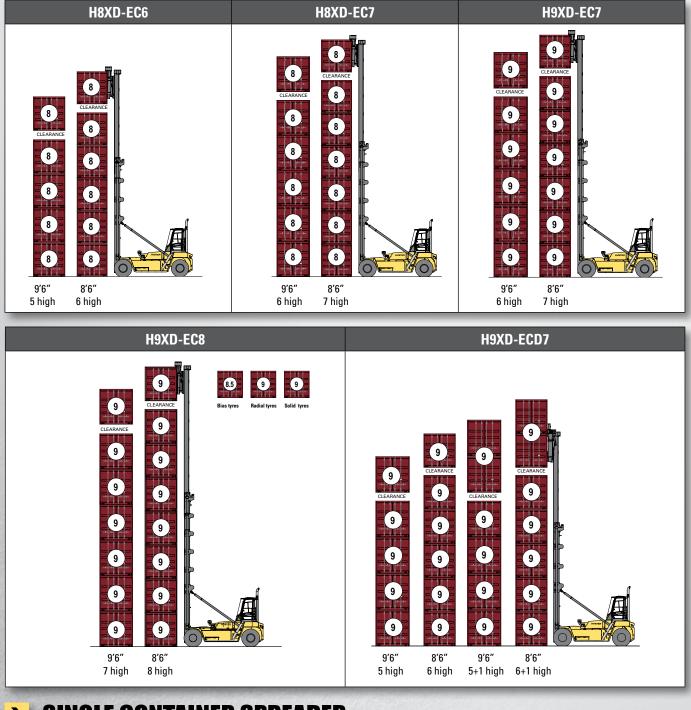
CERTIFICATION: Hyster lift trucks meet the design and construction requirements of B56.1-1969, per OSHA Section 1910.178(a)(2), and also comply with the B56.1 revision in effect at time of manufacture. Certifications of compliance with the applicable ANSI standards appears on the lift truck. Performance 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.

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

Specification data is based on VDI 2198.

7

RATED CAPACITIES AND STACKING HEIGHTS



> SINGLE CONTAINER SPREADER

SINGLE CONTAINER SPREADER 588 TB

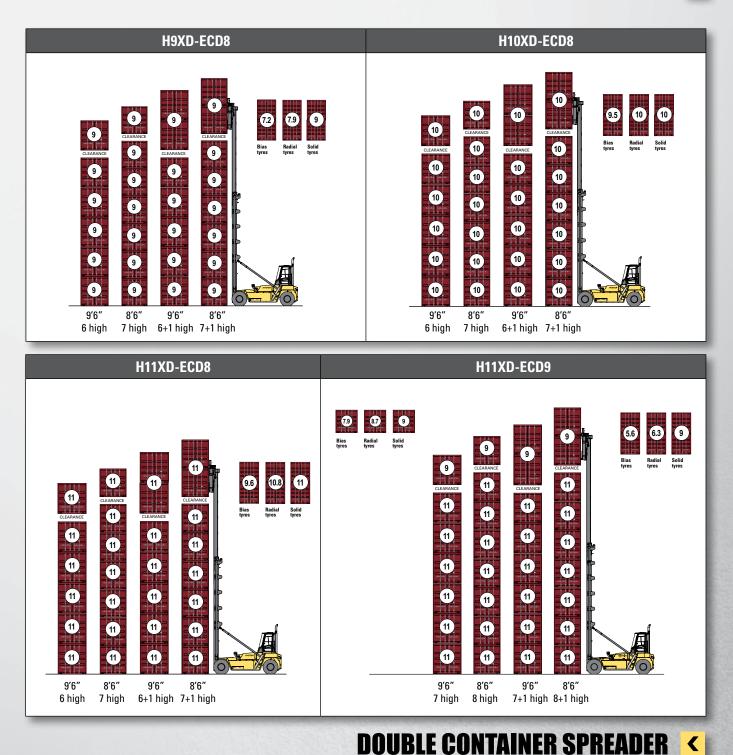




Single handling container spreader Vertical Twistlocks. Suitable for:

- 20' or 40' ISO containers of 8' (2.44 m) width
- With speed limitation for laden/unladen. Not suitable for:
- Approx. 2.45 2.60 m wide "CPC" containers (Cellular Pallet-wide Containers) with non-ISO corner castings.
- Approx. 2.45 2.50 m wide "pallet-wide" 20' or 40' containers, with ISO-like 'chamfered' corner castings.

RATED CAPACITIES AND STACKING HEIGHTS <









Single container handling spreader

Vertical Twistlocks

Removable "inset" container blocks

- 20' or 40' ISO containers of 8' (2.44 m) width
- Approx. 2.45-2.60 m wide "CPC" containers (Cellular Pallet-wide Containers) with non-ISO top corners castings.
- With speed limitation for laden/unladen.

Single container handling spreader

Forward Reach function on the twistlocks

20' or 40' ISO containers of 8' (2.44 m) width

Approx. 2.45-2.60 m wide "CPC" containers (Cellular Pallet-wide Containers) with non-ISO top

With speed limitation for laden/unladen.

Approx. 2.45-2.50 m wide "pallet-wide" 20' or 40' containers, with ISO-like 'chamfered' corner

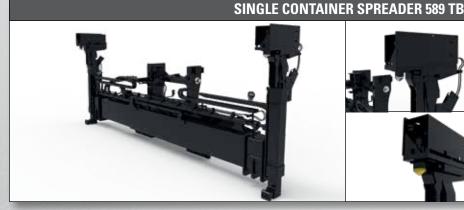
Vertical Twistlocks

(100-176 mm) Suitable for: •

castings.

corners castings.

•



Note: All single handler spreaders are equipped with mechanically action pile slope (MPS). Optional powered pile slope available (PPS).



DOUBLE CONTAINER SPREADER 582 LS



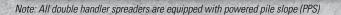
Double handle container spreader.

- Picking container(s) at the front of the corner castings (enabling block stacking)
- Top twistlock is extendable/retractable
- No speed limits without container . Speed limiter 20km/h if one or two 20-40ft
- containers handling (laden)

DOUBLE CONTAINER SPREADER 584 LF



- Double handle container spreader.
- Picking container(s) at the front (hooks) and side (clamps) of the corner castings
- One or two ISO and Binnen container(s) 20-40ft.
- One 45ft container in 40ft position Includes first and second container presence sensing
- (indicating laden or unladen status for bottom and top container separately)
- Includes fill-out pin and sensor to supplement hook, in order to ensure container engagement
- No speed limits without container Speed limiter 20km/h if one or two 20-40ft containers
- handling (laden) With 10km/h or 6mp/h speed limit if side hooks are open (un-locked)
- Speed limit 20 km/h with 45 ft container with fill-out pin



FEATURES AND OPTIONS <



	STD	OPT
Mercedes OM936 7.7L Stage V Diesel Engine 180 kW @ 2200 rpm Hibernate Idle	X	
Hydraulically driven on-demand cooling fan	X	
120 amp alternator	X	
Performance modes selectable in Integrated Performance Display	Х	
Powertrain protection system	Х	
Overhead Exhaust		Х
Low Mount Exhaust (Below Chassis)	Х	
Hydrodynamic 5-speed ZF WG211 Transmission	X	
Drive axle with Oil immersed brakes Heavy Duty AxleTech PRLC 1756 Drive Axle b2 = 4.112 mm	X	
Heavy Duty Axle tech FRLC 1756 Wide Drive Axle b2 = 4.12 mm Heavy Duty AxleTech PRLC 1756 Wide Drive Axle b2 = 4.337 mm *	X	X
DRIVE	STD	OPT
		UFI
Conditional Travel Speed Limiter on load, pre-set to 20 km/h Conditional Travel Speed Limiter on un-locked, pre-set to 10 km/h	X	
Conditional Travel Speed Limiter of unflocked, pre-set to to kin/h	~	X
Conditional Travel Speed Limiter if mast is not fully tilted backward and/or container		
(bottom) raised higher than 4700mm, Pre-set To 10 km/h		Х
Speed Limiter - Unconditional and Customer adjustable from 5 km/h - 20 km/h		Х
Steer Axle with Full Stroke for tight turning radius	Х	
Steer Axle with Reduced Stroke for longer tyre life		Х
14.00 - R24 Michelin XZM Radial Drive Tyres		X
14.00 - 24 Solid Drive Tyres		X
14.00 - R24 Trelleborg Radial Drive Tyres		X
14.00 - 24 24 Pneumatic Bias Drive Tyres	Х	
Steer Axle with Wheel Nut Protection		X
Spare wheels and tyres	075	X
LIFT	STD	OPT
2 Stage Non Free Lift Mast	Х	
On-Demand Load Sensing Hydraulic System	X	
Automatic Throttle-up when lifting (in neutral or inching)	X	
Variable lap mast for low roller forces	X	
2 cylinder / 2 chain design	X	
4° Forward / 3° Back Mast Tilt	Х	
Mechanical Mast Tilt Indicator		X
Mast Height Sensor		X
Hydraulic Temperature Protection with Performance de-rate	v	X
Hydraulic Accumulator	X	
		OPT
HANDLING	STD	011
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical	310	Х
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container		
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container	X	
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and		X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container		
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable 4/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side		X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container	X	X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection	X	X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side	X	X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584TD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin.	X	X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584TD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LF Telescopic 20-40ft with Hook and Side	X	X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584TD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin.	X	X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wixstlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope	X	X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wixistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 582LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Powered Pile Slope	X X X	X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wixstlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable /- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 584LF Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Powered Pile Slope Pressure Compensated Lowering	X X	X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 582LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS	X X X	x x x x x x x x x
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 584LF Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40')	X X X X X X STD	x x x x x x x x x
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable /- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 584LF Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating	X X X X X X STD	X X X X X X X OPT
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wixistlocks for standard wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control	X X X X X STD X	X X X X X X X V OP1
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wivistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position	X X X X X STD X	X X X X X X V OP1
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LE Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Standard Cab Position with automatic tip-up	X X X X X STD X	X X X X X X X X V OP1
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wixistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Standard Cab Pos	X X X X X STD X	X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistocks and Powered Pile Slope Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Haating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position </td <td>X X X X X STD X X</td> <td>X X X X X X X X X X X X X X X X X</td>	X X X X X STD X X	X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wixstlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 584LF Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Positi	X X X X X STD X X	X X X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wivistlocks for standard wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position Raised Cab Position with automatic tip-up	X X X X X STD X X X	X X X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wivistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position with automatic tip-up	X X X X X STD X X X	X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LE Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Standard Cab Position with automatic tip-up Raised Cab Position with automatic tip-up <t< td=""><td>X X X X X STD X X X</td><td>X X X X X X X X X X X X X X X X X</td></t<>	X X X X X STD X X X	X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wixistlocks for standard wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position with automatic tip-up Raised Cab Position with automatic tip-up Manual Cab Tilt	X X X X X STD X X X	x x x x x x x x x x x x x x x x x x x
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wivistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LA Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position with automatic tip-up Raised Cab Position with automatic tip-up Manua	X X X X X STD X X X	x x x x x x x x x x x x x x x x x x x
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Double handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 582LA Telescopic 20-40ft with Houke horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position Raised Cab Position with automatic tip-up Manual Cab Tilt Electrically Powered Cab Tilt Mechanical Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Cloth Seat Deluxe Air Suspension Cloth Seat with Head Rest Deluxe Air Suspension Seat with Cloth Cover, Heating and Ventilation	X X X X X STD X X X	X X X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position with automatic tip-up Raised Cab Position with automatic tip-up	X X X X X STD X X X	X X X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Wivistocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position with automatic tip-up Raised Cab Position with automatic tip-up Manual Cab Tilt Mechanical Suspension Cloth Seat Mechanical Suspension Cloth Seat Air Suspension Vinyl Seat Deluxe Air Suspension Vinyl Seat Deluxe Air Suspension Vinyl Seat with Head Rest Deluxe Air Suspension Vinyl Seat with Head Rest Deluxe Air Suspension Cloth Seat with Head Rest Deluxe Air Suspension Seat with Head Rest Deluxe Air Suspension Seat with Head Rest Deluxe Air Suspension Cloth Seat Kenter High and Adjustable Seat Backrest	X X X X X STD X X X	X X X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Vivistocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Invisitocks for standard wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Houke horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position with automatic tip-up Manual Cab Tilt Electrically Powered Cab Tilt Mechanical Suspension Cloth Seat Mechanical Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Vinyl Seat Air Suspension Vinyl Seat Air Suspension Ninyl Seat with Head Rest Deluxe Air Suspension Cloth Seat Hi-Vis Red 2 Posit Seat Backrest Hi-Vis Red 2 Point Seat Belt	X X X X X STD X X X	x x x x x x x x x x x x x x x x x x x
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Twistlocks for standard wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LB Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position Raised Cab Position with automatic tip-up Manual Cab Tilt Electrically Powered Cab Tilt Mechanical Suspension Cloth Seat Mechanical Suspension Cloth Seat Air Suspension Cloth Seat Mechanical Suspension Seat with Head Rest Deluxe Air Suspension Sing Seat Deluxe Air Suspension Seat with Cloth Cover, Heating and Ventilation Lateral Sliding Mechanism for Operator Seat High and Adjustable Seat Backrest Hi-Vis Red 2 Point Seat Belt Hi-Vis Red 3 Point Seat Belt	X X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wivistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 584LA Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with automatic tip-up Raised Cab Position Standard Cab Position with automatic tip-up Manual Cab Toit Mechanical Suspension Cloth Seat Mechanical Suspension Cloth Seat M	X X X X X X X X X X X	x x x x x x x x x x x x x x x x x x x
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wivistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Wistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Raised Cab Position with automatic tip-up Manual Cab Tilt Mechanical Suspens	X X X X X STD X X X X X X X X X X X X	x x x x x x x x x x x x x x x x x x x
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Twistlocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical Wivistlocks for standard wide container Single handling Side lift Spreader 589TB Telescopic 20-40ft with with vertical and moveable +/- 76 mm Twistlocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Wivistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Standard Cab Position with automatic tip-up Raised Cab Position with automatic tip-up Manual Cab Tilt Mechanical Suspension Cloth Seat Air Suspension Vinyl Seat twith Head Rest	X X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X X X X
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Vivistocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical moveable +/- 76 mm Twistocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 584LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Standard Cab Position with automatic tip-up Manual Cab Tilt Electrically Powered Cab Tilt Mechanical Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Ninyl Seat with Head Rest Deluxe Air Suspension Ninyl Seat with Head Rest Deluxe Air Suspension Seat with Cloth Cover, Heating and Ventilation Lateral Sliding Mechanism for Operator Seat Hi-Vis Red 3 Point Seat Belt Hi-Type Single Blade Wiper on Front Windscreen Hi-Type double Blade Wiper on Front Windscreen Double Air Suspension Double Air Suspension Double Air Suspension Double Seat Double Air Suspension Double Seat Double Air Suspension Double Air Susp	X X X X X X X X X X X X X X X X X X	x x x x x x x x x x x x x x x x x x x
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Vivistocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical moveable +/- 76 mm Twistocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LF Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic tip-up Raised Cab Position Standard Cab Position with automatic tip-up Manual Cab Tilt Electrically Powered Cab Tilt Mechanical Suspension Cloth Seat Mechanical Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Cloth Seat with Head Rest Deluxe Air Suspension Sing Seat with Cloth Cover, Heating and Ventilation Lateral Sliding Mechanism for Operator Seat Hi-Vis Red 3 Point Seat Belt Hi-Vis Red 3 Point Seat Be	X X X X X STD X X X X X X X X X X X X	x x x x x x x x x x x x x x x x x x x
Single handling Side lift Spreader 586TB Telescopic 20-40ft with with vertical Vivistocks and removable spacer block for wide container Single handling Side lift Spreader 588TB Telescopic 20-40ft with with vertical moveable +/- 76 mm Twistocks for wide container Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps with one Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 1 Container detection Double handling Side lift Spreader 584LD Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 584LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection and locking pin. Double handling Side lift Spreader 582LA Telescopic 20-40ft with Hook and Side Clamps and 2 Container detection Double handling Side lift Spreader 582LA Telescopic 20-40ft with double horizontal Twistlocks and Powered Pile Slope Pressure Compensated Lowering Automated One-touch Spreader Extend/Retract (20'-40') ERGONOMICS Enclosed Operator Cabin with Heating Enclosed Operator Cabin with Automatic Climate Control Standard Cab Position Standard Cab Position with automatic tip-up Manual Cab Tilt Electrically Powered Cab Tilt Mechanical Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Cloth Seat Air Suspension Ninyl Seat with Head Rest Deluxe Air Suspension Ninyl Seat with Head Rest Deluxe Air Suspension Seat with Cloth Cover, Heating and Ventilation Lateral Sliding Mechanism for Operator Seat Hi-Vis Red 3 Point Seat Belt Hi-Type Single Blade Wiper on Front Windscreen Hi-Type double Blade Wiper on Front Windscreen Double Air Suspension Double Air Suspension Double Air Suspension Double Seat Double Air Suspension Double Seat Double Air Suspension Double Air Susp	X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X X X X

ERGONOMICS continued	STD	OPT
Park Brake - Manual	X	
USB outlet inside armrest DC/DC 12/24V Converter with 1 (or 2) Power Socket and 2 USB Outlets	Х	х
Non-Dimmable Interior Light		X
Reading Light		Х
Top and Rear Screen Roller Sunshade		Х
2 each Sun Visors for Front Window		X
Trainer Seat with Cloth Cover and 2-point High-Visibility Seatbelt Recirculation Fan		X X
Accessory Mounting Bar on A-Pillar		X
Document Holder		Х
Heated Rear Window		X
Heated Top and Rear Windows Heated Top Window		X
Top Window with Armoured Glass (FOPS Certified)	Х	~
Top Window with Armoured Glass (FOPS Certified) and Additional Steel Bars		Х
Radio Preparation with 2 Speakers and Antenna		Х
Bluetooth Radio With 2 Speakers And Antenna	070	X
VISIBILITY	STD	OPT
2 Parabolic Mirrors in cab 2 External Mirrors on cab handrail mounted Exterior Wide Angle Mirrors	Х	Х
2 External Mirrors on Front Fenders	х	~
Rear Mounted Colour Camera with front mounted LCD Display		Х
Rear Mounted Colour Camera with rear mounted LCD Display		Х
Lights: 4 Halogen Drive lights, position and direction lights on Front Fender / 4 Halogen work lights Cab Mounted Front / 2 Halogen Cab Mounted rear / rear ward cluster only with stop, Tail, Indicator & Reverse lights inclusive hazard function	х	
Lights: 4 LED Drive lights, position and direction lights Front Fender / 4 LED Cab Mounted Front / 2 LED Cab Mounted rear / rear ward cluster only with stop, Tail, Indicator & Reverse lights inclusive hazard function		х
Lights: 4 LED Drive lights, position and direction lights Front Fender / 4 HP LED Cab Mounted Front / 2 HP LED Cab Mounted rear / rear ward cluster only with stop, Tail, Indicator & Reverse lights inclusive hazard function		х
2 Additional LED Spreader Work Lights Pointed Towards The Corner Castings		Х
OPERATION	STD	OPT
Air Horn 112 dBA	X	
Audible Alarm – Reverse direction activated 82–102 dB(A), self-adjusting Visible Alarm – Amber strobe light	X	
Blue LED Spotlight – Rear – Reverse Direction Activation	~	Х
Truck Start – Key switch with Start Button – without Seatbelt Interlock	Х	
Truck Start – Key switch with Start Button – with Seatbelt Interlock non-sequenced		Х
Tyre Pressure Monitoring System Stainless Steel Strainer In Fuel Neck		X
Jump Start Connector to Battery		X
Automatic Truck Shutdown with Timer		Х
Delayed Engine Shutdown for Turbo Cooldown		Х
Lockable Fuel Cap		X
Air conditioning shut-off with open door Non-Lockable Fuel Cap	Х	Х
Hyster Tracker Wireless Monitoring	X	
Hyster Tracker Wireless Verification		Х
Hyster Tracker Wireless Access		Х
Automatic Greasing System for Base Truck, Outer Mast and Centralised Greasing System for Inner Mast		Х
Greasing Spreader		Х
Fuses Partially Replaced by Electric Circuit Breakers		X
Operator password (display) for Truck Start Engine Oil Level on Display	х	Х
Engine Oil Level on Display Engine Oil level on Display and Dipstick	Λ	Х
Hydraulically Driven Cooling Fan	Х	
Coolant level warning on display	Х	
Coolant level warning on display and Sight glass Front Mud Guards		X
Front Mud Guards Rear Mud Guards		X X
Front and Rear Mud Guards		X
Stacker Cone Storage Box (on the right hand side of the running board)		Х
APPEARANCE	STD	OPT
Hyster yellow paint base truck	Х	
Special Colour	07-	X
SUPPLEMENTAL	STD	OPT
Literature Pack * CE Certification	Х	х
12 Months / 2,000 Hours Manufacturers Warranty	<u> </u>	X
24 Months / 4000 Hours Extended Warranty	Х	
24 months / 4.000 Hours Manufacturer's Warranty inclusive with Hyster Tracker Wireless Monitoring		Х

* Standard or optional in selected markets or models. Other options available through Special Products Engineering Department (SPED). Contact Hyster for details.

STRONG PARTNERS. TOUGH TRUCKS." FOR DEMANDING OPERATIONS, EVERYWHERE.

Hyster supplies a complete range of warehouse equipment, IC and electric counterbalanced trucks, container handlers and reach stackers. Hyster is committed to being much more than a lift truck supplier.

Our aim is to offer a complete partnership capable of responding to the full spectrum of material handling issues: Whether you need professional consultancy on your fleet management, fully qualified service support, or reliable parts supply, you can depend on Hyster.

Our network of highly trained dealers provides expert, responsive local support. They can offer cost-effective finance packages and introduce effectively managed maintenance programmes to ensure that you get the best possible value. Our business is dealing with your material handling needs so you can focus on the success of your business today and in the future.





www.hyster.eu

HYSTER EUROPE

Centennial House, Frimley Business Park, Frimley, Surrey, GU16 7SG, England. Tel: +44 (0) 1276 538500

@HysterEurope

/HysterEurope



HYSTER-YALE UK LIMITED trading as Hyster Europe. Registered Address: Centennial House, Building 4.5, Frimley Business Park, Frimley, Surrey GU16 7SG, United Kingdom. Registered in England and Wales. Company Registration Number: 02636775.

©2020 HYSTER-YALE UK LIMITED, all rights reserved. HYSTER, 🔡 , STRONG PARTNERS. TOUGH TRUCKS., are trademarks of HYSTER-YALE Group, Inc. Hyster products are subject to change without notice. Forklift trucks illustrated may feature optional equipment.

infoeurope@hyster.com f /HysterEurope