

FORTENS

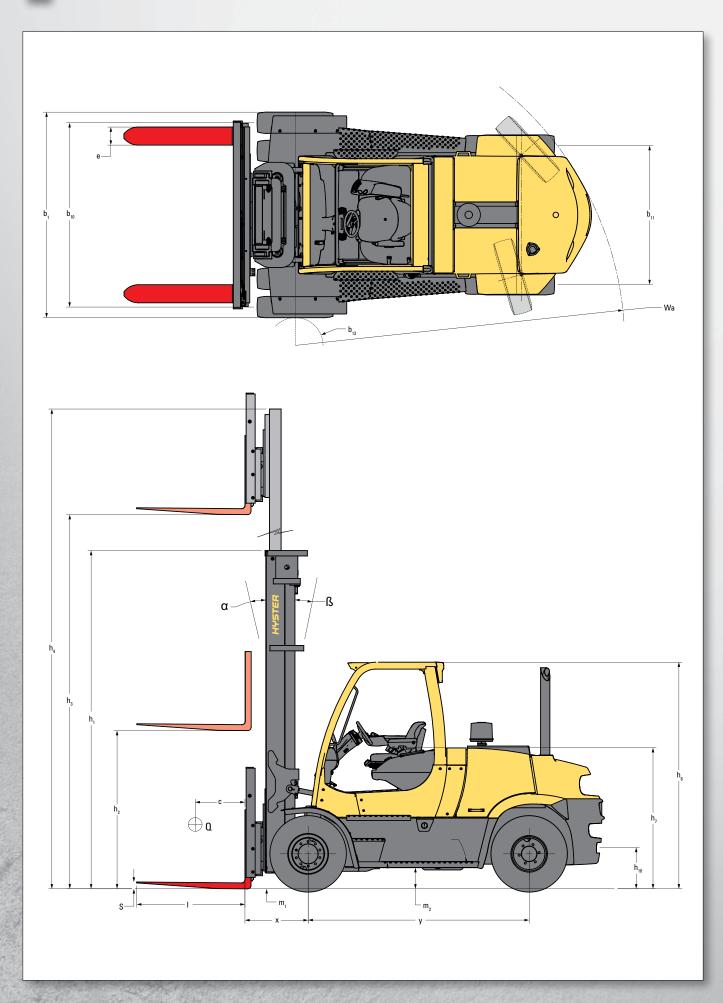


H8.0-9.0FT SERIES TECHNICAL GUIDE





DIMENSIONS





H8.0FT9 RATED CAPACITY KG@ 900 MM LOAD CENTRE

						8.25	x 15-14 Dual pr	eumatic drive t	yres		
	Maximum fork height	Back tilt	Lowered height	Extended height	Free lift height	Carriage witho	ut sideshift (kg)	Carriage witho	ut sideshift (kg)	Carriage with integral sidesh and fork positioner (kg)	
	h ₃ + s (mm)	(°)	h ₁ (mm)	h ₄ (mm) (1)	h ₂ + s (m)	H8.0	FT9	H8.0	FT9	H8.0FT9	
		. ,				Capacity at Max height	Capacity to lift height	Capacity at Max height	Capacity to lift height	Capacity at Max height	Capacity to lift height
	3065	9°	2712	4398	0	8000		7580		7550	
AITED	3565	9°	2962	4898	0	8000		7560		7530	
2-STAGE LIMITED FREE LIFT	4565	9°	3462	5898	0	8000		7530		7500	
2-STA FI	5565	9°	3962	6898	0	7920	8000 kg to 5265 mm lift	7420	7500 kg to 5265 mm lift	7390	7460 kg to 5265 mm lift
	6065	9°	4212	7398	0	7770	8000 kg to 5265 mm lift	7270	7480 kg to 5265 mm lift	7240	7440 kg to 5265 mm lift
w E	4615	6°	2712	6125	1405 (2)	8000		7560		7530	
3-STAGE FULL FREE LIFT	5515	6°	3012	7025	1705 (2)	7770	8000 kg to 4615 mm lift	7320	7530 kg to 4615 mm lift	7290	7500 kg to 4615 mm lift
<u>€</u> <u></u>	5965	6°	3162	7475	1855 (2)	7650	8000 kg to 4615 mm lift	7180	7510 kg to 4615 mm lift	7150	7480 kg to 4615 mm lift

H9.0FT6 RATED CAPACITY KG@ 600 MM LOAD CENTRE

						8.25 x 15-14 Dual pneumatic drive tyres							
	Maximum	Back	Lowered	Extended	Free lift	Carriage witho	ut sideshift (kg)	Carriage witho	ut sideshift (kg)	Carriage with in and fork po	ntegral sideshift sitioner (kg)		
	fork height h ₃ + s (mm)	tilt (°)	height h ₁ (mm)	height h ₄ (mm) (1)	height h ₂ + s (m)	H9.0	FT6	H9.0	FT6	H9.0FT6			
	113 1 3 (111111)	()	, (,	114 (111111) (17	112 1 3 (111)	Capacity at Max height	Capacity to lift height	Capacity at Max height	Capacity to lift height	Capacity at Max height	Capacity to lift height		
	3065	9°	2712	4350	0	9000		8500		8460			
AITED	3565	9°	2962	4850	0	9000		8490		8440			
2-STAGE LIMITED FREE LIFT	4565	9°	3462	5850	0	9000		8470		8420			
2-STA FI	5565	9°	3962	6850	0	8720	8000 kg to 5265 mm lift	8190	7500 kg to 5265 mm lift	8140	7460 kg to 5265 mm lift		
	6065	9°	4212	7350	0	8120	8000 kg to 5265 mm lift	7620	7480 kg to 5265 mm lift	7570	7440 kg to 5265 mm lift		
ш Е	4615	6°	2702	6077	1565 (2)	9000		8500		8470			
3-STAGE FULL FREE LIFT	5515	6°	3002	6977	1865 (2)	8830	8000 kg to 4615 mm lift	8320	7530 kg to 4615 mm lift	8290	7500 kg to 4615 mm lift		
€ E	5965	6°	3152	7427	2015 (2)	8300	8000 kg to 4615 mm lift	7810	7510 kg to 4615 mm lift	7780	7480 kg to 4615 mm lift		

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.

- Top of forks.
- W/o load backrest.
- (3) h6 subject to +/- 5 mm tolerance. 2549mm for Cab option.
- (4) Full suspension seat in depressed position.
- Add 32mm with load backrest. (5)
- Variable. (6)
- **(7**) Measured according to the test cycles and based on the weighting values contained in EN12053.

All capacities are according to EN1551.

MAST TABLES:

- Deduct 224 with load backrest (1)
- Add 224 without load backrest
- Deduct 125 without load backrest
- Add 125 without load backrest

Safety: This truck conforms to the Safety: This truck commence to 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. Certification of compliance with the applicable ANSI standards appears on the lift truck. Performance specifications are for a truck equipped as described under Standard Equipment on this Technical Guide. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature, condition of the operating area, proper service and maintenance of the vehicle. If these specifications are critical, the proposed application should be discussed with your dealer.

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

Specification data is based on VDI 2198.

> H8.0FT9 SPECIFICATIONS

	4.4	•• • •					111/0			TED.
	1-1	Manufacturer			HYS		HYS			TER
	1-2	Model designation			H8.0		H8.0			FT9
		Model			FORTENS™		FORTENST			M Advance
		Engine			GM !		Kubota 3			.8L 82kW
ايا		Transmission			DuraMa		DuraMa			atch™ 3
GENERAL					3-sp		3-sp			eed
9	1-3	Powertrain / drivetrain			LP		Die		Die	
	1-4	Operator type			Sea	ted	Sea	ted	Sea	ited
	1-5	Rated capacity / rated load	Q	kg	8,0	00	8,0	00	8,0	000
	1-6	Load centre distance	С	mm	90	0	90	00	90	00
	1-8	Load distance	х	mm	613	3.5	613	3.5	61	3.5
	1-9	Wheelbase	у	mm	2,4	50	2,4	50	2,450	
Ī≢	2-1	Service weight		kg	12,417		12,417		12,417	
WEIGHT	2-2	Axle loading with load, front / rear		kg	18,470	5,365	18,470	5,365	18,470	5,365
>	2-3	Axle loading without load, front / rear		kg	1,947	7,052	1,947	7,052	1,947	7,052
	3-1	Tyre type			Pneur	natic	Pneu	matic	Pneu	matic
	3-2	Tyre size, front			8.25x15	i 14PR	8.25x1	5 14PR	8.25x1	5 14PR
WHEELS	3-3	Tyre size, rear			8.25x15	i 14PR	8.25x1	5 14PR	8.25x1	5 14PR
3	3-5	Wheels, number front / rear (x = driven wheels)			x4	2	x4	2	x4	2
	3-6	Tread, front	b ₁₀	mm	2,0	03	2,0	03	2,0	03
	3-7	Tread, rear	b ₁₁	mm	1,5	35	1,5	35	1,5	35
	4-1	Mast tilt, forward / backward	α/β	deg	5°	9°	5°	9°	5°	9°
	4-2	Height, mast lowered	h ₁	mm	2,7	12	2,7	12	2,7	'12
	4-3	Free lift (1)	h ₂	mm	10	5	10)5	10)5
	4-4	Lift (1)	h ₃	mm	3,0	65	3,0	65	3,0	165
	4-5	Height, mast extended (2)	h ₄	mm	4,2	39	4,2	39	4,2	239
	4-7	Height of overhead guard (cabin) (3)	h ₆	mm	2,5	31	2,5	2,531		i31
	4-8	Seat height to SIP (4)	h ₇	mm	1,5	58	1,5	58	1,5	i58
	4-12	Coupling height	h ₁₀	mm	474		474		474	
န္	4-19	Overall length	l ₁	mm	5,2	38	5,2	38	5,238	
SION	4-20	Length to face of forks	l ₂	mm	4,0	38	4,0	38	4,0	138
DIMENSIONS	4-21	Overall width	b ₂	mm	2,2	39	2,2	39	2,2	39
	4-22	Fork dimensions ISO 2331	s/e/l	mm	60 15	0 1,200	60 15	50 1,200	60 1!	50 1.,200
	4-23	Fork carriage type			IV	Α	IV	Α	IV	Α
	4-24	Fork carriage width (5)	b ₃	mm	2,0	30	2,0	30	2,0	130
	4-31	Ground clearance, laden, below mast	m ₁	mm	17	3	17	73	17	73
	4-32	Ground clearance, centre of wheelbase	m ₂	mm	25	3	25	53	2!	53
3	4-34-1	Aisle width with pallets 1 000 long x 1 200 crossways	Ast	mm	5,60	7.5	5,60	7.5	5,60)7.5
	4-34-2	Aisle width with pallets 800 wide x 1 200 crossways	Ast	mm	5,80	7.5	5,80	7.5	5,80	07.5
	4-35	Outside turning radius	Wa	mm	3,7	94	3,7	94	3,7	'94
	4-36	Internal turning radius	b ₁₃	mm	36	2	36	52	30	62
	5-1	Travel speed, with / without load		km/h	21.4	22.4	21.4	22.4	21.4	22.4
<u>.</u>	5-2	Lifting speed, with / without load		m/s	0.39	0.41	0.31	0.37	0.39	0.41
ANC	5-3	Lowering speed with / without load		m/s	0.41	0.37	0.41	0.37	0.41	0.37
PERFORMANCE	5-5	Drawbar pull, with / without load		N	53,379	31,568	52,570	31,568	53,379	31,568
ERFC	5-7	Gradeability, with / without load		%	27	26	26	26	27	26
•	5-9	Acceleration time, with / without load		sec	On red	quest	On re	quest	On re	quest
	5-10	Service brake			Hydra	aulic	Hydr	aulic	Hydr	aulic
	7-5	Fuel consumption according to VDI cycle			10	.4	10	.4	11	.2
200	540 May 1		12132	933	A STATE OF THE PARTY OF THE PAR	With States	No. of Lot			

H9.0FT6 SPECIFICATIONS <



	1.1	Manufacture			HVC	TED	HYS	TED	110	/CTED
	1-1	Manufacturer			HYS					/STER
	1-2	Model designation			H9.0		H9.0			0.0FT6
		Model			FORTENST		FORTENST		-	S™ Advance
		Engine			GM	-	Kubota 3			3.8L 82kW
٤		Transmission			DuraMa		DuraMa			/latch™ 3
GENERAL					3-sp		3-sp			speed
흥	1-3	Powertrain / drivetrain			LP		Die			iesel
	1-4	Operator type			Sea		Sea			eated
	1-5	Rated capacity / rated load	Q	kg	9,0		9,0),000
	1-6	Load centre distance	С	mm	90		90			900
	1-8	Load distance	Х	mm	613		613			513.5
	1-9	Wheelbase	У	mm	2,4	50	2,4	50	2	2,450
토	2-1	Service weight		kg	11,9	956	11,9	956	1	1,956
WEIGHT	2-2	Axle loading with load, front / rear		kg	18,798	5,340	18,798	5,340	18,798	5,340
	2-3	Axle loading without load, front / rear		kg	2,158	6,616	2,158	6,616	2,158	6,616
	3-1	Tyre type			Pneur	matic	Pneu	matic	Pne	umatic
	3-2	Tyre size, front			8.25x15	5 14PR	8.25x1	5 14PR	8.25	(15 14PR
WHEELS	3-3	Tyre size, rear			8.25x15	5 14PR	8.25x1	5 14PR	8.25	15 14PR
¥	3-5	Wheels, number front / rear (x = driven wheels)			x4	2	х4	2	x4	2
	3-6	Tread, front	b ₁₀	mm	2,0	03	2,0	03	2	2,003
	3-7	Tread, rear		mm	1,5	35	1,5	35	1,535	
	4-1	Mast tilt, forward / backward	α/β	deg	5°	9°	5°	9°	5°	9°
	4-2	Height, mast lowered	h ₁	mm	2,7	12	2,7	12	2,712	
	4-3	Free lift (1)	h ₂	mm	10)5	10)5		105
	4-4	Lift (1)	h ₃	mm	3,0	65	3,0	65	:	3,065
	4-5	Height, mast extended (2)	h ₄	mm	4,2	39	4,2	39	4	,239
	4-7	Height of overhead guard (cabin) (3)	h ₆	mm	2,531		2,531		:	2,531
	4-8	Seat height to SIP (4)	h ₇	mm	1,558		1,558		1	,558
	4-12	Coupling height	h ₁₀	mm	47	' 4	47	' 4	474	
2	4-19	Overall length	l ₁	mm	5,2	38	5,238		5,238	
SIOF	4-20	Length to face of forks	l ₂	mm	4,0	38	4,038		4,038	
DIMENSIONS	4-21	Overall width	b ₂	mm	2,2	39	2,2	39		2,239
▮▫	4-22	Fork dimensions ISO 2331	s/e/l	mm	60 15	50 1.,200	60 15	50 1,200	60	150 1,200
	4-23	Fork carriage type			IV	Α	IV	Α		IV A
	4-24	Fork carriage width (5)	b ₃	mm	2,0	30	2,0	30	:	2,030
	4-31	Ground clearance, laden, below mast	m ₁	mm	17	'3	17	' 3		173
	4-32	Ground clearance, centre of wheelbase	m ₂	mm	25	i3	25	53		253
	4-34-1	Aisle width with pallets 1 000 long x 1 200 crossways	Ast	mm	5,60	17.5	5,60	17.5	5	607.5
	4-34-2	Aisle width with pallets 800 wide x 1 200 crossways	Ast	mm	5,80	17.5	5,80	17.5	5	807.5
	4-35	Outside turning radius	Wa	mm	3,7	94	3,7	94	:	3,794
	4-36	Internal turning radius	b ₁₃	mm	36	52	36	52		362
	5-1	Travel speed, with / without load		km/h	21.4	22.4	21.4	22.4	21.4	22.4
,	5-2	Lifting speed, with / without load		m/s	0.43	0.45	0.19	0.42	0.43	0.45
ANC	5-3	Lowering speed with / without load		m/s	0.41	0.37	0.41	0.37	0.41	0.37
BM/	5-5	Drawbar pull, with / without load		N	53,379	31,421	52,668	31,421	53,379	31,421
PERFORMANCE	5-7	Gradeability, with / without load		%	27	27	25	27	27	27
I ^	5-9	Acceleration time, with / without load		sec	On re	quest	On re	quest	On	request
	5-10	Service brake			Hydra	aulic	Hydr	aulic	Ну	draulic
	7-5	Fuel consumption according to VDI cycle			10	.7	10	.7		11.5

POWERTRAINS

됳	1-1	Manufacturer		HYSTER	HYSTER	HYSTER
	1-2	Model designation		H8.0-9.0FT	H8.0-9.0FT	H8.0-9.0FT
쁑	1-3	Powertrain / drivetrain		LPG	Diesel	Diesel

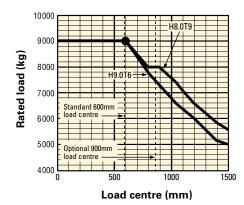
	7-1	Engine manufacturer / model			GM 5.7	L 99KW	KUBOTA V	3800 55KW	KUBOTA V3800 82KW	
	7-1a	EPA / CE compliance			Stag	ge V	Stag	ge V	Stage V	
岁	7-2	Engine power output according to ISO 1585		kW	9	99		55		2
	7-3	Rated speed		min ⁻¹	2,400		2,200		2,400	
	7-3-1	Engine torque @rpm (1/min)		Nm/min ⁻¹	422@	1600	308@	1400	373@	1600
	7-4	Number of cylinders / displacement		# / cm ³	8	5735	4	3769	4	3769
	7-10	Battery voltage, rated capacity		V / Ah	12	210	12	210	24	210

	8-1 Drive control / Transmission	Type / #	Hydrodynamic transmission
ш	8-2 Transmission manufacturer / type	Type / #	DANA
Ì⋛	8-6 Wheel drive / drive axle manufacturer / type	Type / #	DANA
▮≏	8-11 Service brake	Туре	Hydraulic
	8-12 Parking brake	Туре	Hand lever

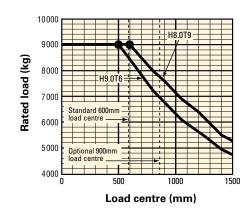
	10-1	1 Operating pressure for attachments		bar	155		155		155	
	10-2	Oil volume for attachments (6)		I/m	Ş	3	9:	3	9:	3
	10-3	3 Hydraulic tank capacity		I	71.7		71.7		71.7	
AIISC	10-4	Fuel tank capacity		1			74	.8	74	.8
-	10-7	Sound pressure level at driver's seat (without / with cab) (7)	Lpaz	dB(A)	82	79	79	79	79	79
	10-7-1	Sound power level during the working cycle (7)	Lwaz	dB	103		98		101	
	10-7	Towing coupling, model / type			Yes	/ Pin	Yes / Pin		Yes / Pin	

RATED CAPACITIES

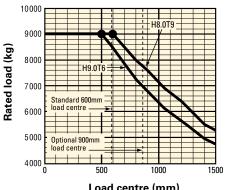
STANDARD HOOK CARRIAGE



INTEGRAL SIDESHIFT FORK POSITIONER HOOK CARRIAGE



INTEGRAL SIDESHIFT HOOK CARRIAGE



Load centre (mm)

Load centre: Distance from front of forks to centre of gravity of load.

Rated load: Based on vertical 2-stage masts up to 4565mm. Special forks with higher load ratings may be needed to obtain full rating with load centres > 1100 mm

FEATURES AND OPTIONS <



V 1 . 0.01 (FF1M) 0. 1/ 1/ 1/ 1/	STD	ОРТ
Kubota 3.8L (55kW) - Stage V engine (diesel)	Х	
Kubota 3.8L (82kW) - Stage V engine (diesel)		Χ
GM 5.7L - Stage V engine (Ipg)		Χ
Powertrain Protection System with engine shutdown		Χ
High air intake with precleaner	Χ	
Upswept exhaust	Χ	
Horizontal Exhaust with Catalytic Converter	Х	
DuraMatch™ 3 speed transmission		Х
Oil-immersed brakes	Χ	
DRIVE	STD	0P1
Traction speed limiter pre-set to 13km/h (adjustable)		Х
Multiple traction speed limit 13/6 km/h		
Multiple traction speed limit 13/8 km/h		Х
Multiple traction speed limit 13/10 km/h		X
		X
Traction speed limit with carriage raised (500mm)	V	^
8.25 x 15-14 Pneumatic Drive Tyres (dual tread)	Х	
8.25 R15 Pneumatic Radial Drive Tyres (dual tread)		Х
300 x 15 Pneumatic Shaped Solid Drive Tyres (Dual Tread)		Х
300 x 15 Non-Marking Pneumatic Shaped Solid Drive Tyres (Dual Tread)		Х
8.25 x 15-14 Pneumatic Steer Tyres	Х	
8.25 R15 Pneumatic Radial Steer Tyres		Х
300 x 15 Pneumatic Shaped Solid Steer Tyres		Χ
300 x 15 Non-Marking Pneumatic Shaped Solid Steer Tyres		Χ
LIFT	STD	OP.
Auto speed hydraulics		Χ
2 Stage limited free lift mast	Х	
3 Stage full free lift mast		Х
5° Forward / 9° Back Mast Tilt	Х	
5° Forward / 6° Back Mast Tilt		Х
9° Forward / 5° Back Mast Tilt		X
Hydraulic accumulator		X
	CTD	
HANDLING	STD	OP1
2030mm Hook Type Carriage	Х	.,
2030mm Integral Side Shift Carriage		X
2030mm Integral Side Shift Carriage with Fork Positioner		Х
2030mm Integral Side Shift Carriage with Fork Positioner		
Base Carriage for Integral Attachment		Х
		X
1220mm High Load Backrest	X	
	X	
1220mm High Load Backrest		
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks		Х
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks	Х	X
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS	X STD	X
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard	X STD	X X OP
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist	X STD	X V OP
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full steel cab with air conditioning	X STD	X OP
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full steel cab with air conditioning Full suspension vinyl seat	X STD X	X OP
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full steel cab with air conditioning Full suspension vinyl seat Full suspension swivel vinyl seat	X STD X	X OP
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full steel cab with air conditioning Full suspension vinyl seat Full suspension swivel vinyl seat Full suspension cloth seat	X STD X	X OP X X X X
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full suspension vinyl seat Full suspension swivel vinyl seat Full suspension cloth seat Full suspension cloth swivel seat	X STD X	X OP X X X X X
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full steel cab with air conditioning Full suspension vinyl seat Full suspension swivel vinyl seat Full suspension cloth seat Full suspension cloth swivel seat Full suspension vinyl seat with high backrest lumbar support and headrest	X STD X	X
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full suspension vinyl seat Full suspension swivel vinyl seat Full suspension cloth seat Full suspension cloth swivel seat Full suspension vinyl seat with high backrest lumbar support and headrest Full suspension cloth seat with high backrest lumbar support and headrest	X STD X	X
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full steel cab with air conditioning Full suspension vinyl seat Full suspension swivel vinyl seat Full suspension cloth seat Full suspension cloth swivel seat Full suspension vinyl seat with high backrest lumbar support and headrest Full suspension cloth seat with high backrest lumbar support and headrest Full suspension cloth seat with high backrest lumbar support and headrest Full suspension cloth seat with high backrest lumbar support and headrest	X STD X	X
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full steel cab with air conditioning Full suspension vinyl seat Full suspension swivel vinyl seat Full suspension cloth seat Full suspension vinyl seat Full suspension vinyl seat with high backrest lumbar support and headrest Full suspension cloth seat with high backrest lumbar support and headrest Grammer air suspension vinyl seat Grammer air suspension cloth seat	X STD X	X
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full steel cab with air conditioning Full suspension vinyl seat Full suspension swivel vinyl seat Full suspension cloth seat Full suspension cloth swivel seat Full suspension vinyl seat with high backrest lumbar support and headrest Full suspension cloth seat with high backrest lumbar support and headrest Grammer air suspension vinyl seat Grammer air suspension cloth seat Standard seat belt	X STD X	X OP X X X X X X X X X X
1220mm High Load Backrest 1200 x 200 x 65mm Hook Type Forks Different other type forks ERGONOMICS 2531mm overhead guard Operator pre-shift electronic checklist Full steel cab Full steel cab with air conditioning Full suspension vinyl seat Full suspension swivel vinyl seat Full suspension cloth seat Full suspension cloth swivel seat Full suspension cloth seat with high backrest lumbar support and headrest Full suspension cloth seat with high backrest lumbar support and headrest Grammer air suspension vinyl seat Grammer air suspension cloth seat Standard seat belt HI VIS red seat belt	X STD X	X X X X X X X X X X X X
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VISIBILITY	STD	OPT
Dual mirrors side view		Х
Rear mounted color camera with LCD display		Х
2 front and 1 rear LED work lights with stop, tail, indicator & reverse lights		Х
2 front and 1 rear halogen work lights with stop, tail, indicator & reverse lights	Х	
LED work light protection		Х
Mast mounted LED lights		Х
Hazard warning lights		Х
OPERATION	STD	OPT
Acme Screw Connector (Non German, UK)		Х
Union Nut with Handle Connector (German, Balkans, Austria)		Х
Counterweight Mounted LPG Bracket		Х
Sealed Alternator		Х
Audible reverse alarm		Х
Amber strobe light		Х
Pedestrian awareness light (P.A.L.)		Х
Front pedestrian awareness light (P.A.L.)		Х
Keyswitch start	Х	
Operator password start		Х
Push button start with operator password		Х
Single Pedal Inch Brake	Х	
Push button park brake		Х
Battery disconnect switch		Х
System monitoring package	Х	
Premium monitoring package		Х
Seat switch activated engine, lights and display shutdown system		Х
Signal activated engine shutdown system		Х
Impact monitor with 30s shutdown		Х
Impact monitor with immediate shutdown		Х
Full underbody mesh belly pan		Х
Greasing system for base truck		Х
Optical fuel level sensor		Х
Pressure fuel level sensor		X
2 front / 1 rear lifting eyes		Х
Aftermarket-ready telemetry kit		Х
Wireless access card reader		Х
Wireless monitoring - cell	Х	
Wireless monitoring - wifi		Х
Wireless verification		Х
PACKAGES	STD	OPT
Cool Truck package which includes belly pan including brake line protection,	0.2	
exhaust wrap, fans in hood key activated and rubber front axle guard		Х
APPEARANCE	STD	OPT
Hyster yellow paint base truck	Х	
Special paint colour		Χ
Special paint for full steel cab		Χ
Hazard warning striping on counterweight		Х
SUPPLEMENTAL	STD	OPT
Literature pack		Х
CE certification		Х
12 Months / 2,000 Hours manufacturers warranty	Х	
36 Months / 6,000 Hours extended warranty		Х

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.





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