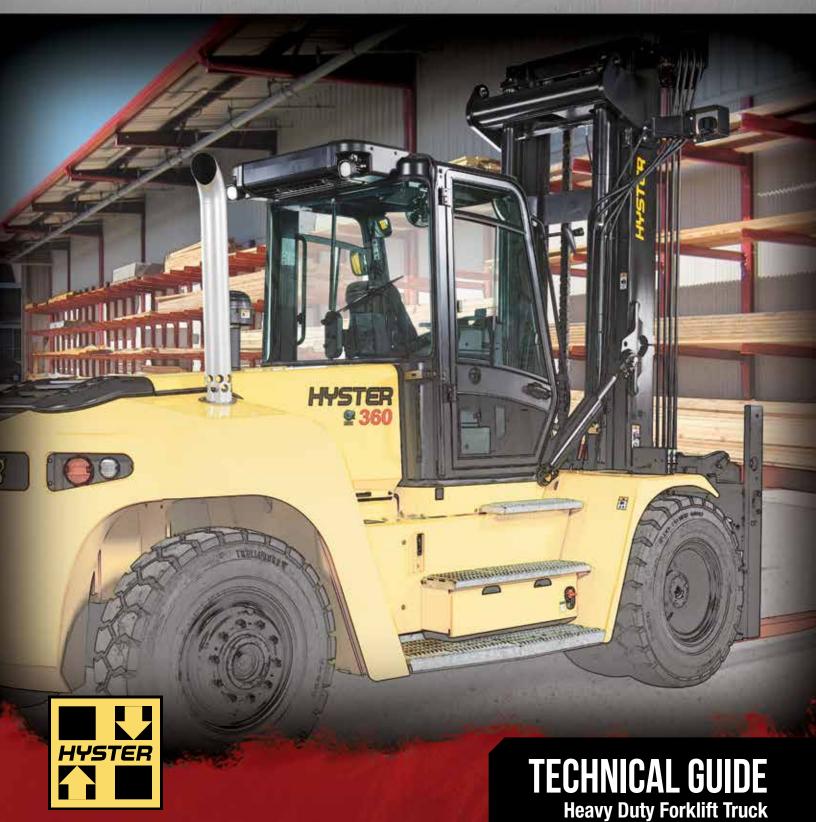
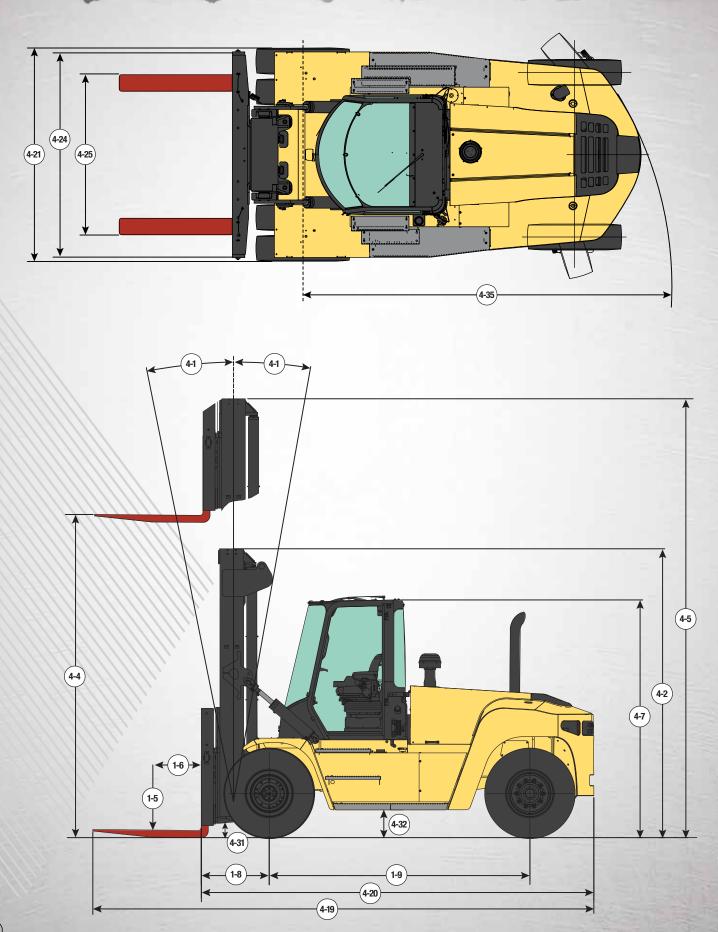
H300-360HD。 H210/250-48HD 总



H300-360HD₂ / H210-48HD - H250-48HD DIMENSIONS



H300-360HD₂ SPECIFICATIONS

		Description		Units		English	Metric	English	Metric	English	Metric
Ι.	1-1	-1 Manufacturer				HYSTER	HYSTER	HYSTER	HYSTER	HYSTER	HYSTER
I₹	1-2	1-2 Model designation				H300HD ₂	H300HD ₂	H330HD ₂	H330HD ₂	H360HD ₂	H360HD ₂
一	1-5	Rated load capacity		lbs	kg	30,000	13,608	33,000	14,969	36,000	16,329
GENERAL	1-6	Load center		in	mm	24.0	610	24.0	610	24.0	610
	1-8			in	mm	33.9	862	33.9	862	33.9	862
	1-9			in	mm	130	3,300	130	3,300	130	3,300
	2-1	Total truck weight without l	oad	lbs	kg	38,921	17,654	40,320	18,289	42,647	19,344
13	2-2a	Axle loading with load	front	lbs	kg	64,264	29,150	68,560	31,098	72, 837	33,038
WEIGHTS	2-2b	-	rear	lbs	kg	4,656	2,112	4,760	2,159	5,810	2,635
I	2-3a	Axle loading without load	front	lbs	kg	20,806	9,437	20,773	9,422	20,722	9,399
1-	2-3b	Ü	rear	lbs	kg	18,115	8,217	19,547	8,866	21,925	9,945
S		Tire type			, J	,	matic		matic	,	matic
WHEELS	3-2	Tire size	front			12.00x20			16PR Bias		16PR Bias
ΙĘ	3-3		rear			12.00x20			16PR Bias	12.00x20 16PR Bias	
		Mast tilt, forward / back		deg	ree		/ 12 B	15 F		15 F	
	4-2			in	mm	144	3,641	144	3,641	144	3,641
	4-3			in	mm	0	0	0	0	0	0
	4-4			in	mm	147	3,750	147	3,750	147	3,750
	4-5			in	mm	216	5,470	216	5,470	216	5,470
	4-7	· ·	mpartment	in	mm	120	3,048	120	3,048	120	3,048
	4-19		mpartmont	in	mm	268	6,796	268	6,796	268	6,796
10	4-20	Length to load face		in	mm	196	4,971	196	4,971	196	4,971
SNC	4-21	Overall width over drive tire	ıç.	in	mm	102	2,592	102	2,592	102	2,592
ISIO	4-22a	Fork	thickness	in	mm	3.5	90	3.5	90	3.5	90
	4-22b	TOIK	width	in	mm	7.9	200	7.9	200	7.9	200
	4-22c		length	in	mm	72	1,825	7.3	1,825	72	1,825
				in	mm	98	2,500	98	2,500	98	2,500
	4-25a	-		in	mm	3.0	75	3.0	75	3.0	75
		5b Fork spread, max (out-out)		in	mm	95.3	2,420	95.3	2,420	95.3	2,420
				in	mm	7	178	7	178	7	178
	4-32 Ground clearance, center of wheelbase		in	mm	13	330	13	330	13	330	
		4-33 Minimum aisle width (add load length + clearance) 4-35 Outside turning radius		in	mm	214	5,446	214	5,446	214	5,446
				in	mm	180	4,584	180	4,584	180	4,584
	8-7	-		gal	1	37	140	37	140	37	140
MISC				gal		42	159	42	159	42	159
Ξ		DEF Tank Capacity		gal		5.0	19.0	5.0	19.0	5.0	19.0
		FORMANCE		yaı	WITH TIER 4 FINAL CUMMINS QSB 6.7L ENGINE						
		Travel speed	with load	mph	km/h	17	27	17	27	17	27
	5-1b	navoi opoou	without load	mph	km/h	18	28	18	28	18	28
		Lifting speed	with load	ft/min	m/s	71	0.36	71	0.36	71	0.36
	5-2b	Entitly opoou	without load	ft/min	m/s	81	0.30	81	0.30	81	0.30
		Lifting speed	with load	ft/min	m/s	71	0.41	71	0.41	71	0.36
	5-2b	Entitly opoou	without load	ft/min	m/s	81	0.30	81	0.30	81	0.30
		Lowering speed	with load	ft/min	m/s	98	0.50	98	0.50	98	0.50
	5-3b	Lowering opood	without load	ft/min	m/s	94	0.48	94	0.48	94	0.48
亨		Drawbar pull – Max	THE TOUCH	lbs.	kN	27,800	124	27,700	123	27,800	124
PERFORMANCE		-7 Gradeability – no load / rated load – 1 mph (1.6 km/h)		9		38 / 39	38 / 39	36 / 37	36 / 37	34 / 33	34 / 33
爱		REFORMANCE		,	U	307 33		CUMMINS QSB		047 00	3 4 7 33
뜐		Travel speed	with load	mph	km/h	19	30	19	30	19	30
뿝	5-1b		without load	mph	km/h	20	32	20	32	20	32
A		Lifting speed	with load	ft/min	m/s	67	0.34	67	0.34	67	0.34
1	5-1a 5-2b	Litting opoolu	without load	ft/min	m/s	81	0.34	81	0.34	81	0.34
4		Lifting speed	with load	ft/min	m/s	67	0.41	67	0.41	67	0.41
A	5-2b	Litting opoolu	without load	ft/min	m/s	81	0.34	81	0.34	81	0.34
		Lowering speed	with load	ft/min	m/s	98	0.41	98	0.41	98	0.41
	5-3b	Lowering apoou	without load	ft/min	m/s	95	0.30	95	0.30	95	0.48
		Drawhar null - May	without load	lbs	kN	25,500	113	25,500	113	25,400	113
		5-6 Drawbar pull - Max 5-7 Gradeability - no load / rated load - 1 mph (1.6 km/h)		1D5 9		38 / 35	38 / 35	36 / 33	36 / 33	34 / 30	34 / 30
	J-7	Gradeability - 110 load / rated load - 1 lilpii (1.0 Kill/li)		9	U	30 / 33	30 / 33	30 / 33	30 / 33	34 / 30	34 / 30

CERTIFICATION: These Hyster® lift trucks meet design specifications of Part II ANSI B56.1-1969, as required by OSHA Section 1910.178(a)(2) and also comply with Part III ANSI 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.

H210-48HD - H250-48HD SPECIFICATIONS

		Description		Un	ito	English	Motrio	English	Motrio	English	Metric
	1_1	Description 1-1 Manufacturer			IIS	English Hyster	Metric HYSTER	English Hyster	Metric HYSTER	English Hyster	HYSTER
GENERAL		1-1 Manufacturer									H250-48HD
		1-2 Model designation		lha	len.	H210-48HD	H210-48HD	H230-48HD	H230-48HD	H250-48HD	
				lbs	kg	21,000	9,525	23,000	10,433	25,000	11,340
2		1-6 Load center		in	mm	48.0	1,219	48.0	1,219	48.0	1,219
	1-8			in	mm	33.9	862	33.9	862	33.9	862
	1-9 Wheelbase		in 	mm	130	3,300	130	3,300	130	3,300	
co.	2-1	Total truck weight without le		lbs	kg	39,247	17,802	40,646	18,911	42,973	19,492
ΙË		Axle loading with load	front	lbs	kg	55,795	25,308	60,244	27,326	62,232	28,228
WEIGHTS	2-2b		rear	lbs	kg	4,452	2,019	4,624	2,018	5,741	2,604
3	2-3a	Axle loading without load	front	lbs	kg	21,557	9,778	21,524	10,317	21,473	9,740
- 10	2-3b		rear	lbs	kg	17,690	8,024	19,122	8,594	21,500	9,752
WHEELS		Tire type	le .			Pneu		Pneu	****		matic
置	3-2	Tire size	front			12.00x20		12.00x20		12.00x20	
3	3-3		rear			12.00x20		12.00x20		12.00x20	
				deg		15 F /		15 F /		15 F /	
		Height of mast lowered		in	mm	144	3,641	144	3,641	144	3,641
		Freelift (Top of Fork)		in	mm	0	0	0	0	0	0
V		,		in	mm	147	3,750	147	3,750	147	3,750
	4-5			in	mm	216	5,470	216	5,470	216	5,470
	4-7	Height to top of operator co	mpartment	in	mm	120	3,048	120	3,048	120	3,048
		Overall length		in	mm	292	7,409	292	7,409	292	7,409
SS			_	in	mm	196	4,971	196	4,971	196	4,971
	4-21	Overall width over drive tire		in	mm	102	2,592	102	2,592	126	3,200
۱ã	4-22a	Fork	thickness	in	mm	3.5	90	3.5	90	3.5	90
DIMENSIONS	4-22b 4-22c		width	in in	mm	7.9 96	200	7.9 96	200	7.9 96	200 2,438
\ <u> </u>		-		in	mm	98	2,438 2,500	98	2,438 2,500	98	2,430
		4-24 Carriage width 4-25a Fork spread, min (in-in)		in	mm mm	3.0	2,500 75	3.0	2,500 75	3.0	75
N		25b Fork spread, max (out-out)		in	mm	95.3	2,420	95.3	2,420	95.3	2,420
N				in	mm	7	178	7	178	7	178
N		32 Ground clearance, center of wheelbase		in	mm	13	330	13	330	13	330
N		4-33 Minimum aisle width (add load length + clearance)		in	mm	214	5,446	214	5,446	214	5,446
N		-35 Outside turning radius		in	mm	180	4,584	180	4,584	180	4,584
١				gal	1	37	140	37	140	37	140
MISC		-8 Fuel tank capacity		gal	-	42	159	42	159	42	159
Σ		DEF Tank Capacity		gal	i	5.0	19.0	5.0	19.0	5.0	19.0
		FORMANCE		J				AL CUMMINS			
	5-1a	Travel speed	with load	mph	km/h	17	27	17	27	17	27
	5-1b		without load	mph	km/h	18	28	18	28	18	28
	5-2a	Lifting speed	with load	ft/min	m/s	71	0.36	71	0.36	71	0.36
	5-2b		without load	ft/min	m/s	81	0.41	81	0.41	81	0.41
		Lifting speed	with load	ft/min	m/s	71	0.36	71	0.36	71	0.36
	5-2b		without load	ft/min	m/s	81	0.41	81	0.41	81	0.41
		Lowering speed	with load	ft/min	m/s	98	0.50	98	0.50	98	0.50
щ	5-3b		without load	ft/min	m/s	94	0.48	94	0.48	94	0.48
ş		Drawbar pull – Max		lbs	kN	27,800	124	27,700	123	27,700	123
		5-7 Gradeability – no load / rated load – 1 mph (1.6 km/h)		9	0	38 / 45	38 / 45	38 / 42	38 / 42	34 / 39	34 / 39
문		PERFORMANCE						CUMMINS QSE			
PERFORMANCE		Travel speed	with load	mph	km/h	19	30	19	30	19	30
I	5-1b		without load	mph	km/h	20	32	20	32	20	32
		Lifting speed	with load	ft/min	m/s	67	0.34	67	0.34	67	0.34
	5-2b		without load	ft/min	m/s	81	0.41	81	0.41	81	0.41
		Lifting speed	with load	ft/min	m/s	67	0.34	67	0.34	67	0.34
	5-2b		without load	ft/min	m/s	81	0.41	81	0.41	81	0.41
N		Lowering speed	with load	ft/min	m/s	98	0.50	98	0.50	98	0.50
N	5-3b		without load	ft/min	m/s	95	0.48	95	0.48	95	0.48
		6 Drawbar pull - Max 7 Gradeability no load / rated load - 1 mph (1.6 km/h)		lbs.	kN	25,600	114	25,500	113	25,400	113
	5-/	diadeability no load / fated	Ivau - 1 mpn (1.6 km/n)	9	0	38 / 41	38/ 41	38 / 38	38 / 38	34/ 35	34 / 35

CERTIFICATION: These Hyster® lift trucks meet design specifications of Part II ANSI B56.1-1969, as required by OSHA Section 1910.178(a)(2) and also comply with Part III ANSI 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.

H300HD₂S AND H330HD₂S SPECIFICATIONS*

	Description		Units		English	Metric	English	Metric
1-	-1 Manufacturer		•		HYSTER	HYSTER	HYSTER	HYSTER
	-2 Model designation				H300HD ₂ S	H300HD₂S	H330HD₂S	H330HD₂S
GENERAL 1-1 1-1			lbs	kg	30,000	13,608	33,000	14,969
1-0	-6 Load center		in	mm	24.0	610	24.0	610
1-1	-8 Load distance		in	mm	33.9	862	33.9	862
1-9	1-9 Wheelbase			mm	114	2,900	114	2,900
2-1	Total truck weight without l	oad	lbs	kg	39,211	17,786	40,750	18,484
2-2: 2-2:		front	lbs	kg	64,549	29,279	68,954	31,277
	5	rear	lbs	kg	4,709	2,136	4,795	2,175
2-3		front	lbs	kg	19,235	8,725	19,207	8,712
2-31		rear	lbs	kg	19,976	9,061	21,541	9,771
∽ 3-	1 Tire type				Pneui		Pneui	
	2 Tire size	front			12.00x20	16PR Bias	12.00x20	16PR Bias
3-3	3	rear			12.00x20			16PR Bias
4-			deg	ree	15 F / 12 B		15 F /	
4-2	2 Height of mast lowered		in	mm	144	3,641	144	3,641
	3 Freelift (Top of Fork)		in	mm	0	0	0	0
4-4	4 Lift height (Top of Fork)		in	mm	147	3,750	147	3,750
4-	Height of mast extended			mm	216	5,470	216	5,470
4-7	Height to top of operator compartment		in	mm	121	3,064	121	3,064
4-19	9 Overall length		in	mm	252	6,396	252	6,396
<u>\$2</u> 4-20	20 Length to load face		in	mm	180	4,571	180	4,571
6 4-2			in	mm	102	2,592	102	2,592
	a Fork	thickness	in	mm	3.5	90	3.5	90
5 4-22	b	width	in	mm	7.9	200	7.9	200
4-22i		length	in	mm	72	1,825	72	1,825
4-24	24 Carriage width		in	mm	98	2,500	98	2,500
	a Fork spread, min (in-in)		in	mm	3.0	75	3.0	75
4-25	Fork spread, max (out-out)		in	mm	95.3	2,420	95.3	2,420
	Ground clearance, under ma		in	mm	7	178	7	178
	2 Ground clearance, center of		in	mm	14	346	14	346
	Minimum aisle width (add lo	oad length + clearance)	in	mm	199	5,049	199	5,049
4-3			in	mm	165	4,187	165	4,187
ري 8-	7 Hydraulic tank capacity		gal	I	33	125	33	125
	8 Fuel tank capacity		gal	-	34	128	34	128
10-4	DEF Tank Capacity		gal	- I	5.0	19.0	5.0	19.0
	RFORMANCE					R 4 FINAL CUMMINS C		
	Travel speed	with load	mph	km/h	17	27	17	27
5-11		without load	mph	km/h	18	28	18	28
5-2a 5-2a		with load	ft/min	m/s	71	0.36	71	0.36
		without load	ft/min	m/s	81	0.41	81	0.41
	Lifting speed	with load	ft/min	m/s	71	0.5	71	0.36
유 5-2I	Ď	without load	ft/min	m/s	81	0.41	81	0.41
5-3		with load	ft/min	m/s	98	0.5	98	0.5
5-31		without load	ft/min	m/s	94	0.48	94	0.48
	Drawbar pull – Max	disad a lagar "	lbs.	kN	27,800	124	27,700	123
	Gradeability – no load / rate		%		38 / 39	38 / 39	36 / 37	36 / 37

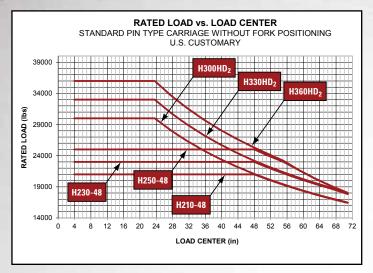
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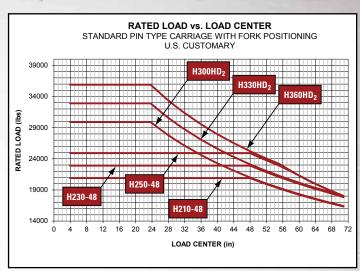
POWERTRAINS	UN	IITS	Tier 4 Final		Tier 3**	
1-3 Power type			Diesel		Diesel	
7-1 Engine Manufacturer / model			Cummins	QSB 6.7L	Cummins QSB 6.7L	
7-1a EPA Tier Compliance			Tier 4 Final		Tier 3	
7-2a Engine power output - Rated	hp	(kW)	164	122	155	116
7-2b Engine power output - Peak	hp	(kW)	168	125	155	116
7-3 Governed speed		pm	2,300		2,300	
7-4 Number of cylinders / displacement	#	ŧ/I	6 / 6.7L		6 / 6.7L	
7-5 Engine torque - Max	lb-ft	(N-m)	540	732	443	600
7-5a Turbocharger	T	уре	Variable Geometry, Water Cooled		Wastegate	
7-9 Alternator output	Aı	mps	120		120	
8-0 Transmission Manufacturer / model			ZF WG161		ZF WG161	
8-1 Transmission type & speeds			Powershift 3F x 3R		Powershift 3F x 3R	
8-3 Drive Axle Manufacturer			AxleTech PRC 785		AxleTech PRC 785	
5-10 Service Brake			Oil immersed (wet) disc		Oil immersed (wet) disc	
5-11 Park Brake			Spring apply, dry disc		Spring apply, dry disc	

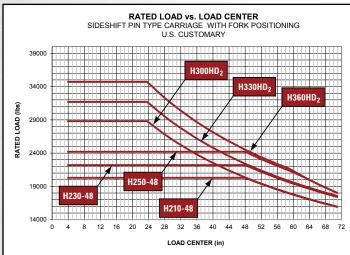
^{*} SPED truck only

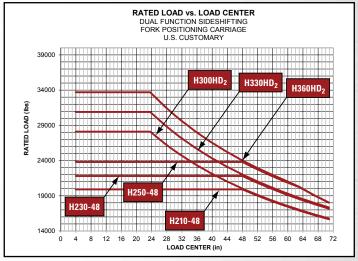
^{**} Hyster® H300/330HD₂S short wheel base trucks available with Tier 4 Final Cummins QSB 6.7L engines only. Not available with Tier 3 Cummins QSB 6.7L engines. Tier 3 available for all other models.

RATED CAPACITIES









Model H300HD₂:

30,000 lbs. at 24" (13608 kg at 600 mm) load center Model H330HD₂:

33,000 lbs. at 24" (14969 kg at 600 mm) load center Model H360HD2:

36,000 lbs. at 24" (16,329 kg at 600 mm) load center

Model H210-48HD:

21,000 lbs. at 48" (9525 kg at 1220 mm) load center Model H230-48HD:

23,000 lbs. at 48" (10,433 kg at 1220 mm) load center Model H250-48HD:

25,000 lbs. at 48" (11340 kg at 1220 mm) load center

Rated capacities are for trucks equipped with:

- 2-stage mast to 212.0" (5,400 mm) (H300-360HD₂; H210-48HD H250-48HD) maximum fork height
- 98.5" (2,502 mm) (H300-360HD $_2$; H210-48HD H250-48HD) carriage 72.0" (1825 mm) (H300-360HD $_2$) long forks as required 72.0" (1825 mm) (H210-48HD H250-48HD) long forks as required

NOTE: Higher capacity rated versions up to 40,000 lbs. at shorter load centers are available upon request on a custom basis. Please contact Hyster Company for details & SPED Quote.

Conversion Factor: 1.0" = 25.4 mm 1 lb = 0.45 kg

H300-360HD ₂ , H210-48HD - H250-48HD MAST DIMENSIONS											
4.4 Lift Height	t (Top of Fork)	4.2 Mast Lov	vered Height	4.3 Freelift (Top of Fork)	4.5 Overall Extended Height					
in	mm	in	mm	in	mm	in	mm				
2-STAGE NO FREE-L	2-STAGE NO FREE-LIFT (NFL) MAST										
147	3750	144	3641	0	0	216	5470				
183	4650	162	4091	0	0	251	6370				
212	5400	176	4466	0	0	281	7120				
244	6205	192	4853	0	0	312	7920				
264	6705	202	5116	0	0	332	8420				
3-STAGE MAST											
173	4400	121	3070	54	1390	240	6080				
196	5000	129	3270	62	1590	263	6680				
236	6000	142	3600	75	1920	303	7680				
275	7000	156	3940	88	2250	342	8680				

STANDARD FEATURES AND OPTIONS

MASTS

Mast with nested channels provides visibility of the attachment and load. Greaseable load rollers resist load forces.

CARRIAGES

Several carriage options are available including: pin-type; integral pin-type fork positioner with simultaneous or individual fork control; pin-type integral sideshift; integral pin-type dual function sideshift fork positioner; apron-style sideshift fork positioner with simultaneous or individual fork control. Overall width is 98.5" (2502 mm). Minimum inside-to-inside fork spacing - model and attachment dependent is 3" (75 mm). Maximum outside-to-outside fork spacing - model and attachment dependent is 59.3" (2,420 mm).

FORKS

PIN TYPE - STANDARD PROFILE FORKS 72" long x 3.5" x 8.0" (1825mm x 90mm x 200mm) pallet forks for $H300-360HD_2$

96" long x 3.5" x 8" (2440mm x 90mm x 200mm) pallet forks for H210-48HD-H250-48HD

STANDARD ENGINE - TIER 4 FINAL

Cummins QSB 6.7L 6-cylinder diesel engine delivers rated 164hp (peak 168hp) and 540 lb-ft of maximum torque. EPA Tier 4 Final compliant engine features cooled exhaust gas recirculation (EGR) technology with selective catalytic reduction (SCR); water-cooled variable geometry turbocharger with integrated diesel exhaust fluid (DEF) delivery system. Innovative selectable performance modes offer enhanced fuel economy and maximum productivity. Hibernate idle saves fuel by lowering engine rpm when functions are not being used. Also includes:

- 120 amp alternator
- Viscous on-demand cooling fan (saves fuel, reduces noise)
- Overhead exhaust with diesel oxidation catalyst (DOC)
- Requires ultra-low sulfur diesel fuel and low-ash oil

OPTIONAL ENGINE - TIER 3* (LIMITED AVAILABILITY FOR CANADA AND LAM ONLY)

Cummins QSB 6.7L 6-cylinder diesel engine delivers rated 155 hp (peak 164hp) and 443 lb-ft of maximum torque. EPA Tier 3 compliant. Also includes:

- Wastegate turbocharger
- 120 amp alternator

TRANSMISSION

- Capable of 35% more torque than previous generation
- Proven ZF WG161 three-speed, fully reversing powershift transmission produces smooth shifting, precise inching and fast acceleration
- 3 forward and 3 reverse gears
- Smooth fully or semi-automatic gear shift control
- Powershift functionality with proportional valves
- Inching electronically controlled
- Cushioned clutch lock-up provides smooth shifting and dampens driveline shock loads
- Simple push button calibration
- Transmission lock-out preventing high-speed directional changes
- Transmission and engine powertrain protection for excessive engine coolant temperatures, low engine oil pressure, and excessive engine air inlet temperatures

ELECTRICAL SYSTEM

- Sealed Deutsch connectors
- CANbus system for easy diagnostics of engine, transmission and hydraulics

HYDRAULIC SYSTEM

On-demand load-sensing hydraulic system featuring:

- Variable displacement pump technology
- Saves fuel
- Produces less heat
- Runs quieter
- Extends life of hydraulic oil and components
- Leak-free ORFS fittings

STEERING SYSTEM

- The steer axle is a casting with a transverse mounted double acting cylinder, 2 non-adjustable tie rods, 2 spindles, taper roller bearings and 2 wheel hubs. The axle is pin mounted to the frame
- Designed for high loads and long life, the one piece axle frame carries the axle loads and provides mounting for the spindles and cylinder
- Axle spindles are supported by tapered roller bearings and sealed to prevent contamination entry or loss of grease
- No steering linkage adjustments are required. Lubricating fittings on the spindle and tie rod pins are the only regular maintenance points
- Load sensed steering provides low steering effort and good performance at all engine speeds

DRIVE AXLE

Rugged AxleTech PRC 785 drive axle features full floating design. Wheel hubs rotate on large tapered roller bearings. Non-adjustable tie rod ends provide maximum axle life.

BRAKES

Oil-cooled wet disc brakes extends brake system life

OPERATOR AREA

- Ergonomically designed hydraulic controls and high/low range control lever are within easy reach
- Three steps and hand grips provide easy ingress and egress from operator compartment
- Angled floor plate and pedals positioned for operator comfort
- Telescopic, tilt steer column
- Supportive mechanical full-suspension seat adjusts 8" (200 mm) for operator comfort
- Several air suspension seat options are available
- Steel overhead guard frame is designed to provide highstacking visibility
- Operator presence system (OPS) with complete hydraulic lock out requires the operator to be in the normal operating position before any travel or movement of the mast, tilt, carriage, and attachment can be initiated and that the travel or movement of the mast, tilt, carriage, and attachment is locked out when the operator leaves the seat for more than 2-3 seconds.
- Optional light groups aid visibility in low-lighted areas. Light kits featuring innovative LED, HID and halogen technology are available to choose from.
- Optional ComforCabTM II features: tinted, curved tempered glass; circulation fan; heater & defroster; electric wiper and windshield washer front, rear, top; intermittent front wiper; door retainer; 3 speed fan; 12 volt auxiliary power source; dome light, with many additional options to enhance comfort and productivity.

Special attachments, equipment or accessories not listed above may be available through Applications Engineering for specific application requirements.

^{*} Tier 3 engines are available in Latin American markets with no restrictions.

STANDARD FEATURES AND OPTIONS

STANDARD EQUIPMENT

Complete truck equipped with:

- 2-stage limited free lift mast 147" (3750 mm) maximum lift height, 144" (3641 mm) overall lowered lift height
- 98.5" (2502 mm) wide pin type carriage
- 72" long x 3.5" wide x 8" thick (1825mm x 90mm x 200mm) pin type standard tapered forks on H300-360HD₂ trucks
- 96" Long x 3.5" wide x 8" thick (2440mm x 90mm x 200mm) pin type standard tapered forks on H210-48 H250-48HD trucks
- Cummins QSB 6.7L Tier 4 Final engine H300-360HD₂; H210-250/48HD; and H300-H330HD₂S (SPED models)
- Sy-Klone spinner type heavy duty air intake pre-cleaner
- Premium ZF WG161 3-speed autoshift transmission
- AxleTech planetary drive axle with wet disc brakes
- Powertrain protection system for engine and transmission; high temperature or low oil pressure
- On-demand load-sensing hydraulic system featuring variable displacement pump technology
- High performance dual hydraulic pumps
- CANbus electrical control system for engine, transmission and hydraulics
- Low mount exhaust
- Low mount air intake
- 12.00x20-16PR bias pneumatic drive and steer tires
- Directional control lever with direction change interlock system
- UL Classification D
- Mast tilt: 15° fwd / 12° back
- Open operator compartment with integral overhead guard. Compartment includes: seat side mini-lever hydraulic control; multifunction display panel; interior wide angle mirrors; telescoping & tilting steering column; floor mat; isolated mounting for low noise and vibration; 24-12V DC converter
- Mechanical, full-suspension vinyl seat with integrated, adjustable armrest and seat belt
- Operator restraint system
- Operator presence system
- Electric air horn (112 dBA)
- 24V electrical system
- Galvanized running boards and steps
- Tilting operator compartment for service access manual operation
- Light Kit 1: 2 LED stop / tail / back-up lights
- Non-locking fuel cap
- Operator's manual

OPTIONAL EQUIPMENT INCLUDES:

- Cummins QSB 6.7L Tier 3 engine*
- Masts various lift heights ranging from 147" (3750mm) through 264" (6705mm) for 2-stage non free lift (NFL) masts and 173" (4400mm) through 275" (7000mm) for 3-stage full free lift (FFL) masts
- Sideshifting carriages and fork positioners
- Various fork options and lengths
- · Various mast tilt ranges
- Multifunction joystick
- MONOTROL® pedal direction control with direction change interlock system
- Column-mounted direction control lever
- Radial and pneumatic-shaped solid tires
- Enclosed cab, with or without air conditioning
- Various inside-cabin options
- · Various seat options
- 2 and 3-point high visibility seat belts
- Powered tilting operator compartment for service access
- Visible alarm / amber strobe light
- Audible backup alarm
- Various halogen, light emitting diode (LED) and high intensity discharge (HID) xenon light kits
- Lockable fuel cap
- High mount exhaust
- High mount air intake
- Lockable battery disconnect switch
- Hydraulic accumulator
- Various traction speed limiters
- Empty seat engine shutdown adjustable from 3-15 minutes (preset to 15 minutes)
- Lifting eyes
- Steer wheel lug protection
- Engine block heater
- Front and rear mud flaps
- · H-pattern wiper on front windshield



Hyster Company P.O. Box 7006 Greenville, North Carolina 27835-7006 Part No. H300-360HD2/TG 7/2016 Litho in U.S.A. Visit us online at www.hyster.com or call us at 1-800-HYSTER-1.

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^{*} For Canada and Latin America markets only