

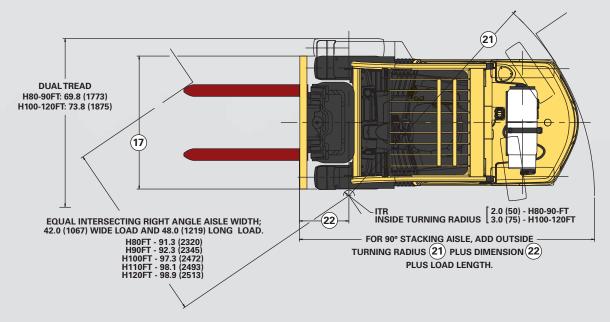


STRONG PARTNERS.
TOUGH TRUCKS."

# H80-120FT SERIES TECHNICAL GUIDE

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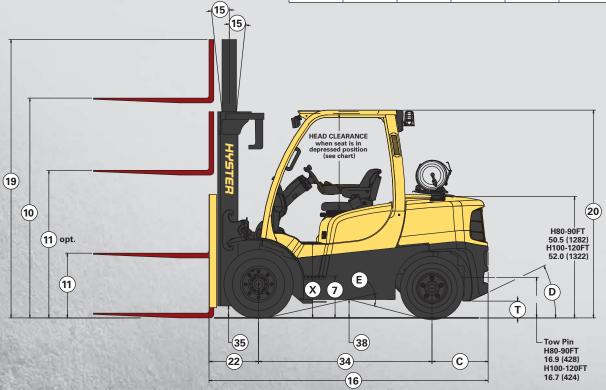
# H80-120FT DIMENSIONS



Seat Type	Standard OHG*	Optional OHG*
Non-Suspension	42.0 (1068)	39.4 (1001)
Semi-Suspension	42.5 (1080)	39.9 (1013)
Full-Suspension	41.8 (1062)	N/A
Swivel Full-Suspension	42.0 (1068)	N/A

<sup>\*</sup> Seat in depressed position

TRUCK	С	D	E	Т	Х
MODEL	in (mm)	percent	percent	in (mm)	in (mm)
H80FT	23.3 (593)	52%	53%	7.0 (177)	31.5 (801)
H90FT	25.4 (645)	48%	53%	7.0 (177)	31.5 (801)
H100FT	22.3 (566)	46%	58%	6.4 (163)	33.2 (844)
H110FT	24.0 (609)	46%	58%	6.4 (163)	33.2 (844)
H120FT	25.6 (650)	40%	58%	6.4 (163)	33.2 (844)



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

Maximum Fork Ht.		Overall Exte	ended Height	Free-Lift (TOF)				
(TOF) †	Overall Lowered Ht.	w/ Load Backrest	w/o Load Backrest	w/ Load Backrest	w/o Load Backres			
in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)			
2-STAGE LIMITED FREE-LIFT (LFL) VISTA™ MAST								
120 (3050)	86 (2171)	170 (4297)	151 (3815)	5 (150)	5 (150)			
143 (3650)	98 (2471)	193 (4897)	174 (4415)	5 (150)	5 (150)			
167 (4250)	110 (2771)	217 (5497)	198 (5015)	5 (150)	5 (150)			
2-STAGE FULL	FREE-LIFT (FFL)	VISTA™ MAST						
121 (3075)	86 (2171)	171 (4322)	154 (3887)	36 (924)	53 (1359)			
144 (3675)	98 (2471)	194 (4922)	177 (4487)	48 (1224)	65 (1659)			
<b>3-STAGE FULL</b>	FREE-LIFT (FFL)	VISTA™ MAST						
173 (4415)	86 (2171)	223 (5662)	206 (5227)	36 (924)	53 (1359)			
185 (4715)	90 (2271)	235 (5962)	218 (5527)	40 (1024)	57 (1459)			
194 (4950)	94 (2371)	244 (6197)	227 (5762)	44 (1124)	61 (1559)			
206 (5250)	98 (2471)	256 (6497)	239 (6062)	48 (1224)	65 (1659)			
218 (5550)	102 (2571)	268 (6797)	251 (6362)	52 (1324)	69 (1759)			

<sup>†</sup> Lift heights over 171.5" (4356 mm) max. fork height are considered highlifts and require reduced capacity and restricted back tilt.

Total approximate weights listed include mast, standard carriage, load backrest and 70 lbs. LP tank and tank bracket. RL = Rated Load NL = No Load

H100-120FT M	H100-120FT MAST DIMENSIONS									
Maximum Fork	Overall	Overall Exte	ended Height	Free-Lift (TOF)						
Height (TOF) †	Lowered Ht.	w/ Load Backrest	w/o Load Backrest	w/ Load Backrest	w/o Load Backrest					
in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)					
2-STAGE LIMIT	2-STAGE LIMITED FREE-LIFT (LFL) VISTA™ MAST									
110 (2800)	88 (2214)	160 (4064)	147 (3730)	6 (160)	6 (160)					
133 (3400)	99 (2514)	184 (4664)	171 (4330)	6 (160)	6 (160)					
157 (4000)	111 (2814)	208 (5264)	195 (4930)	6 (160)	6 (160)					
3-STAGE FULL	FREE-LIFT (FFL)	VISTA™ MAST								
163 (4147)	88 (2214)	214 (5411)	202 (5129)	37 (950)	48 (1232)					
175 (4447)	92 (2314)	225 (5711)	214 (5429)	41 (1050)	52 (1332)					
185 (4700)	96 (2414)	235 (5964)	224 (5682)	45 (1150)	56 (1432)					
196 (5000)	99 (2514)	247 (6264)	236 (5982)	49 (1250)	60 (1532)					
208 (5300)	103 (2614)	259 (6564)	248 (6282)	53 (1350)	64 (1632)					

<sup>†</sup>Lift heights over 171.5" (4356 mm) max. fork height are considered highlifts and require reduced capacity and restricted back tilt.

Total approximate weights listed include mast, standard carriage, load backrest and 70 lbs. LP tank and tank bracket. RL = Rated Load NL = No Load

#### H80FT SPECIFICATIONS

		1	Manufacturer Name			Hyster Company
	ŀ	2	Model			H80FT
	ŀ		Engine			Kubota 3.8L LPG
	╌├		•		lb (lcg)	
<b>a</b>	ŧŀ	3	Rated Capacity		Ib (kg)	8000 (3629)
8	<u> </u>	4	Load Center, Distance		in (mm)	24 (610)
GENERAL	á L	5	Power Type			LPG
ľ	1	6	Operator Type			Sit-Down Rider
		7	Step Height		in (mm)	17.4 (441)
	L	8	Tire Type - Cushion, Solid, Pneumati	С		Pneumatic
		9	Wheels, Number - Front/ Rear		X driven	2x/2
		10	Lift Height, Top of Fork (TOF)		in (mm)	120 (3050)
	Ì	11	Lift Heights, Standard Limited Free Li	ft (LFL) with LBR (TOF)	in (mm)	4 (100)
	Ī		Lift Heights, Optional Full Free Lift (F	FL) with LBR (TOF)	in (mm)	36 (924)
	Ì	12	Standard Carriage Width	, , ,	in (mm)	48 (1219)
	ŀ	13	Forks, Thickness x Width x Length		in (mm)	2 X 5 X 48 (50 X 125 X 1219)
	- 1	14	Fork Spread, Outside Dimensions		in (mm)	43.5 (1106)
	- 5	15	Mast Tilt Angles, Forward/Backward			6/10
	- 5	16	•		degrees	
¥	2		Length To Face of Forks		in (mm)	116 (2946)
I	<u> </u>	17	Overall Width, Standard Tread		in (mm)	55.2 (1402)
É		10	Overall Width, Wide Tread		in (mm)	58.5 (1485)
DIMENSIONS		18	Height, Standard Mast - Lowered		in (mm)	86 (2171)
		19	Height, Standard Mast - Extended wit		in (mm)	170 (4297)
			Height, Standard Mast - Extended wit	hout LBR	in (mm)	151 (3815)
		20	Height, Standard Overhead Guard		in (mm)	89 (2260)
	L		Height, Optional Overhead Guard		in (mm)	87 (2193)
	L		Height, Overhead Guard with Operato	r Cab	in (mm)	90 (2281)
	Γ	21	Turning Radius, Minimum Outside (C	TR)	in (mm)	101.2 (2570)
	Ī	22	Length, Center of Wheel to Face of Fo	orks	in (mm)	20.6 (523)
	Ī	23	Aisle Width, Right Angle Stack (Add L	ength of Load)	in (mm)	121.8 (3093)
	7	24	Equal Aisle, 90-Degree Intersecting A		in (mm)	90.6 (2302)
		25	Travel Speed RL/NL	1-Speed	mph (km/h)	12.2/12.8 (19.7/20.6)
	ŀ			2-Speed	mph (km/h)	15.7/16 (25.2/25.7)
	ŀ	26	Lift Speed, Standard 2-Stage LFL RL	'	ft/min (m/s)	121/125 (.61/.63)
	ŀ	20	Lift Speed, Optional 2-Stage FFL RL/		ft/min (m/s)	108/111 (.54/.56)
	ŀ		Lift Speed, Optional 3-Stage FFL RL/		ft/min (m/s)	113/117 (.57/.59)
l :	:	27	Lowering Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s)	108/93 (.55/.47)
PERFORMANCE	3	21	3 1 .		ft/min (m/s)	98/71 (.50/.36)
1 5	\$  -		Lowering Speed, Optional 2-Stage FFL RL/NL Lowering Speed, Optional 3-Stage FFL RL/NL		` '	· · · ·
<b>1</b> 8	5	20			ft/min (m/s)	104/87 (.53/.44)
ä	<b>۽</b>	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg)	5918/3406 (2685/1545)
Ī			B 1 B 11 G 1 1 B 1 A 11	2-Speed	lb (kg)	7126/3406 (3232/1545)
	ŀ		Drawbar Pull @ 1 mph RL/NL	1-Speed	lb (kg)	5077/3406 (2303/1545)
	ŀ			2-Speed	lb (kg)	6002/3406 (2722/1545)
	ŀ	29	Max Gradeability RL/NL <sup>††</sup>	1-Speed	%	29/27
				2-Speed	%	36/27
			Gradeability @ 1 mph RL/NL <sup>††</sup>	1-Speed	%	25/27
				2-Speed	%	30/27
		31	• • • • • • • • • • • • • • • • • • • •	0 ,	lb (kg)	13274 (6021)
ş			Weight, Standard Truck (Standard 2-S	Stg. LFL) RL	lb (kg)	21274 (9650)
3		32	Axle Loading, Static Front/Rear NL		lb (kg)	5756/7518 (2611/3410)
			Axle Loading, Static Front/Rear RL		lb (kg)	18707/2567 (8485/1164)
	٠ <u> </u>	33	Tire Size, Front			250 x 15 - 20 Ply
		34	Tire Size, Rear			7.00 x 12 - 14 Ply
TIRES & WHEELS		35	Wheelbase		in (mm)	72 (1830)
0	ð	37	Ground Clearance, Lowest Point NL (	with RL subtract -6mm)	in (mm)	5.9 (151)
ű	3	38	Ground Clearance, Center of Wheelba		in (mm)	7.6 (194)
		39	Service Brake - Method of Control/O		()	Foot/Hydraulic
	-	40	Parking Brake - Method of Control/O			Hand/Mechanical
		41	Battery Type	p =		Maintenance Free
		42	Volts/Cold Cranking Amps		v/cca	12/475
8 .	ŀ	43	Engine, Manufacturer/Model		v/cca	Kubota WG3800 LPG
1 2			•		bn /b/M	
f	<u> </u>	44	Permanent Output		hp (kW)	74(55) @ 1800RPM
POWERTRAIN		45	Torque @ Rated RPM		ft/lbs (kg/m)	221(300) @1000RPM
۾ ڏ	3	46	Number of Cylinders/Displacement		No/cc (ci)	4/3769 (230)
	- L		Standard Speeds, Forward/Reverse	211)	1.00	1/1
1	- F	49	Hydraulic Tank - capacity (drain & ref		gal (liter)	13.5 (51.0)
4		50	Fuel Tank Capacity (Gas & Diesel On	* /	gal (liter)	N/A
8		51	Auxiliary Hydraulic Pressure Relief fo	r Attachments	PSI (Mpa)	2250 (15.5)

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.

NOTE: Performance specifications are for truck equipped as described under Standard Equipment in this Technical Guide. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature and condition of the operating area. Specifications are subject to change and the proposed application should be discussed with your authorized Hyster Company Dealer.

†† Limited by traction. For further information on this dimension, please contact your local Hyster dealer.

#### **H80FT SPECIFICATIONS**



	1	Manufacturer Name				Hyster Company	
	2	Model				H80FT	
		Engine			Kubota 3.8l		Kubota 3.8L DSL
4	3	Rated Capacity		lb (kg)		8000 (3629)	
GENERAL	4	Load Center, Distance		in (mm)	120	24 (610)	
EN EN	5	Power Type			LPG	Gasoline	Diesel
	6	Operator Type				Sit-Down Rider	
	7	Step Height		in (mm)		17.4 (441)	
	8	Tire Type - Cushion, Solid, Pneumat	IC	V data		Pneumatic	
	9	Wheels, Number - Front/ Rear		X driven	2x/2 120 (3050)		
	10 11	Lift Height, Top of Fork (TOF) Lift Heights, Standard Limited Free L	ift (LEL) with LDD (TOE)	in (mm)		4 (100)	
		Lift Heights, Optional Full Free Lift (F		in (mm) in (mm)		36 (924)	
	12	Standard Carriage Width	TE) WILLI LDN (TOF)	in (mm)		48 (1219)	
	13	Forks, Thickness x Width x Length		in (mm)		2 X 5 X 48 (50 X 125 X 1219)	
	14	Fork Spread, Outside Dimensions		in (mm)		43.5 (1106)	
	15	Mast Tilt Angles, Forward/Backward		degrees	6/10		
	16	Length To Face of Forks		in (mm)		116 (2946)	
ĕ	17	Overall Width, Standard Tread		in (mm)		55.2 (1402)	
SS		Overall Width, Wide Tread		in (mm)		58.5 (1485)	
DIMENSIONS	18	Height, Standard Mast - Lowered		in (mm)		86 (2171)	
□	19	Height, Standard Mast - Extended wi	th LBR	in (mm)		170 (4297)	
		Height, Standard Mast - Extended without LBR Height, Standard Overhead Guard Height, Optional Overhead Guard		in (mm)		151 (3815)	
	20			in (mm)		89 (2260)	
				in (mm)		87 (2193)	
		Height, Overhead Guard with Operator		in (mm)		90 (2281)	
	21	Turning Radius, Minimum Outside (	'	in (mm)		101.2 (2570)	
	22	Length, Center of Wheel to Face of Forks		in (mm) in (mm)		20.6 (523)	
	23		Aisle Width, Right Angle Stack (Add Length of Load)		121.8 (3093)		
	24	Equal Aisle, 90-Degree Intersecting Aisle (48" L X 40" W Load)		in (mm)	90.6 (2302)		
	25	Travel Speed RL/NL 1-Speed		mph (km/h)	12.2/12.8 (19.7/20.6) 15.7/16 (25.2/25.7)		
	26	2-Speed Lift Speed, Standard 2-Stage LFL RL/NL		mph (km/h)	121/125 (.61/.63)		
	20	Lift Speed, Optional 2-Stage FFL RL		ft/min (m/s) ft/min (m/s)	108/111 (.54/.56)		
		1	Lift Speed, Optional 3-Stage FFL RL/NL			113/117 (.57/.59)	
т.	27	Lowering Speed, Standard 2-Stage L		ft/min (m/s) ft/min (m/s)	108/93 (.55/.47)		
Ş		Lowering Speed, Optional 2-Stage F		ft/min (m/s)		98/71 (.50/.36)	
PERFORMANCE †		Lowering Speed, Optional 3-Stage F		ft/min (m/s)		104/87 (.53/.44)	
<u> </u>	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg)	5779/3406 (2621/1545)	5683/3406 (2578/1545)	5974/3406 (2710/1545)
H H			2-Speed	lb (kg)	6960/3406 (3157/1545)	6845/3406 (3105/1545)	7193/3406 (3263/1545)
		Drawbar Pull @ 1 mph RL/NL	1-Speed	lb (kg)	4963/3406 (2251/1545)	4885/3406 (2216/1545)	5122/3406 (2323/1545)
			2-Speed	lb (kg)	5871/3406 (2663/1545)	5780/3406 (2622/1545)	6054/3406 (2746/1545)
	29	Max Gradeability RL/NL <sup>††</sup>	1-Speed	%	29/27	28/27	30/27
			2-Speed	%	35/27	34/27	36/27
		Gradeability @ 1 mph RL/NL <sup>††</sup>	1-Speed	%	24/27	24/27	25/27
	2	Will Or J. T. Co.	2-Speed	%	29/27	29/27	30/27
	31		0 /	lb (kg)		13274 (6021)	
Ă.	20	Weight, Standard Truck (Standard 2-	Stg. LFL) KL	lb (kg)		21274 (9650)	
	32	Axle Loading, Static Front/Rear NL Axle Loading, Static Front/Rear RL		lb (kg)		5756/7518 (2611/3410)	
	33	Tire Size, Front		lb (kg)		18707/2567 (8485/1164)	
ELS	34	Tire Size, Rear				250 x 15 - 20 Ply 7.00 x 12 - 14 Ply	
TIRES & WHEELS	35	Wheelbase		in (mm)		72 (1830)	
~ ა	37	Ground Clearance, Lowest Point NL	(with RL subtract -6mm)	in (mm)		5.9 (151)	
RES	38	Ground Clearance, Center of Wheelb		in (mm)		7.6 (194)	
▋≝	39	Service Brake - Method of Control/C		()		Foot/Hydraulic	
	40	Parking Brake - Method of Control/C	•			Hand/Mechanical	
	41	Battery Type				Maintenance Free	
	42	Volts/Cold Cranking Amps		v/cca	12/4	175	12/900
z	43	Engine, Manufacturer/Model			Kubota 3.81	Dual Fuel	Kubota V3800 T4 Final
RA	44	Permanent Output		hp (kW)	69(52) @ 1800RPM	65(48) @ 1800RPM	74(55) @ 2200RPM
ER	45	Torque @ Rated RPM		ft/lbs (kg/m)	207(280) @1200RPM	189(256) @1400RPM	228(309) @1400RPM
POWERTRAIN	46	Number of Cylinders/Displacement		No/cc (ci)		4/3769 (230)	
<b>1</b>		Standard Speeds, Forward/Reverse	***			1/1	
	49	Hydraulic Tank - capacity (drain & re		gal (liter)		13.5 (51.0)	
	50	Fuel Tank Capacity (Gas & Diesel O	* /	gal (liter)		20.9 (79)	
	51	Auxiliary Hydraulic Pressure Relief fo	PSI (Mpa)		2250 (15.5)		

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.

NOTE: Performance specifications are for truck equipped as described under Standard Equipment in this Technical Guide. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature and condition of the operating area. Specifications are subject to change and the proposed application should be discussed with your authorized Hyster Company Dealer.

†† Limited by traction. For further information on this dimension, please contact your local Hyster dealer.



#### > H90FT SPECIFICATIONS

	1	Manufacturer Name			Hyster Company
	2	Model			H90FT
		Engine			Kubota 3.8L LPG
یا ا	3	Rated Capacity		lb (kg)	9000 (4090)
	4	Load Center, Distance		in (mm)	24 (610)
GENERAL	5	Power Type			LPG
ľ	6	Operator Type			Sit-Down Rider
	7	Step Height		in (mm)	17.4 (441)
	8	Tire Type - Cushion, Solid, Pneumatio	;	V 11	Pneumatic
	9	Wheels, Number - Front/ Rear		X driven	2x/2
	10	Lift Height, Top of Fork (TOF)	( ( E )	in (mm)	120 (3050)
	11	Lift Heights, Standard Limited Free Lift	. , , ,	in (mm)	4 (100)
	12	Lift Heights, Optional Full Free Lift (FF	-L) WITH LBR (TOF)	in (mm)	36 (924)
	12	Standard Carriage Width		in (mm)	48 (1219) 2 X 5 X 48 (50 X 125 X 1219)
	14	Forks, Thickness x Width x Length Fork Spread, Outside Dimensions		in (mm) in (mm)	43.5 (1106)
	15	Mast Tilt Angles, Forward/Backward		degrees	6/10
	16	Length To Face of Forks  Overall Width, Standard Tread		in (mm)	117.2 (2977)
l s	17			in (mm)	55.2 (1402)
Sign		Overall Width, Wide Tread		in (mm)	58.5 (1485)
DIMENSIONS	18	Height, Standard Mast - Lowered		in (mm)	86 (2171)
百	19	Height, Standard Mast - Extended with	1 LBR	in (mm)	170 (4297)
		Height, Standard Mast - Extended with		in (mm)	151 (3815)
	20	Height, Standard Overhead Guard		in (mm)	89 (2260)
		Height, Optional Overhead Guard		in (mm)	87 (2193)
		Height, Overhead Guard with Operator	Cab	in (mm)	90 (2281)
	21	Turning Radius, Minimum Outside (O	TR)	in (mm)	103.1 (2619)
	22	Length, Center of Wheel to Face of Forks		in (mm)	20.6 (523)
	23	Aisle Width, Right Angle Stack (Add L	ength of Load)	in (mm)	124.7 (3168)
	24	Equal Aisle, 90-Degree Intersecting Ai	sle (48" L X 40" W Load)	in (mm)	91.6 (2325)
	25	Travel Speed RL/NL	1-Speed	mph (km/h)	12.2/12.8 (19.6/20.6)
			2-Speed	mph (km/h)	15.6/16 (25.1/25.7)
	26	Lift Speed, Standard 2-Stage LFL RL/		ft/min (m/s)	121/125 (.61/.63)
		Lift Speed, Optional 2-Stage FFL RL/I		ft/min (m/s)	108/111 (.54/.56)
+	07	Lift Speed, Optional 3-Stage FFL RL/NL		ft/min (m/s)	113/117 (.57/.59)
틸	27	Lowering Speed, Standard 2-Stage LFL RL/NL Lowering Speed, Optional 2-Stage FFL RL/NL		ft/min (m/s)	108/93 (.55/.47)
I		Lowering Speed, Optional 2-Stage FF		ft/min (m/s) ft/min (m/s)	98/71 (.50/.36) 104/87 (.53/.44)
PERFORMANCE †	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg)	5882/3348 (2668/1519)
	20	IVIAX DIAWDAI I UII NE/IVE	2-Speed	lb (kg)	7089/3348 (3216/1519)
l°		Drawbar Pull @ 1 mph RL/NL	1-Speed	lb (kg)	5040/3348 (2286/1519)
		Brandar i an i @ r inpin rizinz	2-Speed	lb (kg)	5965/3348 (2706/1519)
	29	Max Gradeability RL/NL <sup>††</sup>	1-Speed	%	27/25
		,	2-Speed	%	33/25
		Gradeability @ 1 mph RL/NL <sup>††</sup>	1-Speed	%	23/25
			2-Speed	%	27/25
	31	Weight, Standard Truck (Standard 2-S		lb (kg)	14118 (6404)
¥		Weight, Standard Truck (Standard 2-S	tg. LFL) RL	lb (kg)	23118 (10486)
3	32	Axle Loading, Static Front/Rear NL		lb (kg)	8420/5698 (3819/2585)
		Axle Loading, Static Front/Rear RL		lb (kg)	20229/2889 (9176/1310)
S	33	Tire Size, Front			250 x 15 - 20 Ply
ĮΨ	34	Tire Size, Rear			7.00 x 12 - 14 Ply
3	35	Wheelbase	W. B	in (mm)	72 (1830)
TIRES & WHEELS	37	Ground Clearance, Lowest Point NL (v		in (mm)	5.9 (151)
Ę	38	Ground Clearance, Center of Wheelba		in (mm)	7.6 (194)
	39	Service Brake - Method of Control/Op			Foot/Hydraulic
	40	Parking Brake - Method of Control/Op Battery Type	eration		Hand/Mechanical  Maintenance Free
	41	Volts/Cold Cranking Amps		v/cca	Maintenance Free 12/475
	43	Engine, Manufacturer/Model		V/66a	Kubota WG3800 LPG
A	44	Permanent Output		hp (kW)	74(55) @ 1800RPM
POWERTRAIN	45	Torque @ Rated RPM		ft/lbs (kg/m)	221(300) @1000RPM
M	46	Number of Cylinders/Displacement		No/cc (ci)	4/3769 (230)
2		Standard Speeds, Forward/Reverse			1/1
•	49	Hydraulic Tank - capacity (drain & refi	II)	gal (liter)	13.5 (51.0)
	50	Fuel Tank Capacity (Gas & Diesel Onl	•	gal (liter)	N/A
	51	Auxiliary Hydraulic Pressure Relief for	Attachments	PSI (Mpa)	2250 (15.5)
A 100 PM		THE RESERVE OF THE PARTY OF THE	And the second s		

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.

NOTE: Performance specifications i ratings are for truck equipped as described under Standard Equipment in this Technical Guide. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature and condition of the operating area. Specifications are subject to change and the proposed application should be discussed with your authorized Hyster Company Dealer.

†† Limited by traction. For further information on this dimension, please contact your local Hyster dealer.

#### **H90FT SPECIFICATIONS**



	1	Manufacturer Name				Hyster Company	
	2	Model				H90FT	
		Engine			Kubota 3.8		Kubota 3.8L DSL
귤	3	Rated Capacity		lb (kg)		9000 (4090)	
GENERAL	4	Load Center, Distance		in (mm)		24 (610)	
l ii	5	Power Type			LPG	Gasoline	Diesel
	6	Operator Type				Sit-Down Rider	
	7	Step Height		in (mm)		17.4 (441)	
	8	Tire Type - Cushion, Solid, Pneumat	ic			Pneumatic	
	9	Wheels, Number - Front/ Rear		X driven		2x/2	
	10	Lift Height, Top of Fork (TOF)		in (mm)		120 (3050)	
	11	Lift Heights, Standard Limited Free L	. , , , ,	in (mm)		4 (100)	
		Lift Heights, Optional Full Free Lift (I	FFL) with LBR (TOF)	in (mm)		36 (924)	
	12	Standard Carriage Width		in (mm)		48 (1219)	
	13	Forks, Thickness x Width x Length		in (mm)		2 X 5 X 48 (50 X 125 X 1219)	
	14	Fork Spread, Outside Dimensions		in (mm)		43.5 (1106)	
	15	Mast Tilt Angles, Forward/Backward		degrees	6/10		
Ş	16	Length To Face of Forks		in (mm)	117.2 (2977)		
မ္တ	17	Overall Width, Standard Tread	in (mm)		55.2 (1402)		
를	10	Overall Width, Wide Tread		in (mm)		58.5 (1485)	
DIMENSIONS	18 19	Height, Standard Mast - Lowered		in (mm)		86 (2171)	
	19	Height, Standard Mast - Extended with LBR		in (mm) in (mm)		170 (4297) 151 (3815)	
	20	Height, Standard Mast - Extended without LBR Height, Standard Overhead Guard		in (mm)		89 (2260)	
	ZU	Height, Optional Overhead Guard Height, Overhead Guard with Operator Cab		in (mm)		87 (2193)	
				in (mm)		90 (2281)	
	21	Turning Radius, Minimum Outside (		in (mm)		103.1 (2619)	
	22	Length, Center of Wheel to Face of F	,	in (mm)		20.6 (523)	
	23	Aisle Width, Right Angle Stack (Add		in (mm)		( )	
	24	Equal Aisle, 90-Degree Intersecting Aisle (48" L X 40" W Load)		in (mm)	124.7 (3168) 91.6 (2325)		
	25	Travel Speed RL/NL	1-Speed	mph (km/h)		12.2/12.8 (19.6/20.6)	
	20	2-Speed		mph (km/h)		15.6/16 (25.1/25.7)	
	26	Lift Speed, Standard 2-Stage LFL RI		ft/min (m/s)		121/125 (.61/.63)	
		Lift Speed, Optional 2-Stage FFL RL/NL Lift Speed, Optional 3-Stage FFL RL/NL		ft/min (m/s)		108/111 (.54/.56)	
				ft/min (m/s)	113/117 (.57/.59)		
<b>т</b>	27	Lowering Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s)		108/93 (.55/.47)	
ž		Lowering Speed, Optional 2-Stage FFL RL/NL		ft/min (m/s)		98/71 (.50/.36)	
Ž		Lowering Speed, Optional 3-Stage F		ft/min (m/s)		104/87 (.53/.44)	
PERFORMANCE †	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg)	5742/3348 (2605/1519)	5646/3348 (2561/1519)	5937/3348 (2693/1519)
開			2-Speed	lb (kg)	6923/3348 (3140/1519)	6808/3348 (3088/1519)	7156/3348 (3246/1519)
		Drawbar Pull @ 1 mph RL/NL	1-Speed	lb (kg)	4926/3348 (2235/1519)	4848/3348 (2199/1519)	5085/3348 (2307/1519)
			2-Speed	lb (kg)	5834/3348 (2646/1519)	5744/3348 (2605/1519)	6017/3348 (2729/1519)
	29	Max Gradeability RL/NL <sup>††</sup>	1-Speed	%	26/25	25/25	27/25
			2-Speed	%	32/25	31/25	33/25
		Gradeability @ 1 mph RL/NL <sup>††</sup>	1-Speed	%	22/25	22/25	23/25
			2-Speed	%	26/25	26/25	27/25
	31	Weight, Standard Truck (Standard 2-	Stg. LFL) NL	lb (kg)		14118 (6404)	
Ä.		Weight, Standard Truck (Standard 2-	Stg. LFL) RL	lb (kg)		23118 (10486)	
3	32	Axle Loading, Static Front/Rear NL		lb (kg)		8420/5698 (3819/2585)	
		Axle Loading, Static Front/Rear RL		lb (kg)		20229/2889 (9176/1310)	
တ	33	Tire Size, Front				250 x 15 - 20 Ply	
픨	34	Tire Size, Rear				7.00 x 12 - 14 Ply	
₹	35	Wheelbase		in (mm)		72 (1830)	
Š	37	Ground Clearance, Lowest Point NL	` '	in (mm)		5.9 (151)	
TIRES & WHEELS	38	Ground Clearance, Center of Wheelb		in (mm)		7.6 (194)	
F	39	Service Brake - Method of Control/C	•			Foot/Hydraulic	
	40	Parking Brake - Method of Control/C	peration			Hand/Mechanical	
	41	Battery Type				Maintenance Free	
	42	Volts/Cold Cranking Amps		v/cca		475	12/900
3	43	Engine, Manufacturer/Model			Kubota 3.8		Kubota V3800 T4 Final
₹	44	Permanent Output		hp (kW)	69(52) @ 1800RPM	65(48) @ 1800RPM	74(55) @ 2200RPM
POWERTRAIN	45	Torque @ Rated RPM		ft/lbs (kg/m)	207(280) @1200RPM	189(256) @1400RPM	228(309) @1400RPM
ð	46	Number of Cylinders/Displacement		No/cc (ci)		4/3769 (230)	
<b>_</b>		Standard Speeds, Forward/Reverse	***			1/1	
	49	Hydraulic Tank - capacity (drain & re		gal (liter)		13.5 (51.0)	
	50	Fuel Tank Capacity (Gas & Diesel O		gal (liter)		20.9 (79)	
	51	Auxiliary Hydraulic Pressure Relief f	PSI (Mpa)		2250 (15.5)		

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#### H100FT SPECIFICATIONS

	1	Manufacturer Name			Hyster Company
	2	Model			H100FT
		Engine			Kubota 3.8L LPG
	3	Rated Capacity		lb (kg)	10000 (4536)
GENERAL	4	Load Center, Distance		in (mm)	24 (610)
	5	Power Type			LPG
٥	6	Operator Type			Sit-Down Rider
	7	Step Height		in (mm)	19.1 (484)
	8	Tire Type - Cushion, Solid, Pneumation	С		Pneumatic
	9	Wheels, Number - Front/ Rear		X driven	2x/2
	10	Lift Height, Top of Fork (TOF)		in (mm)	109 (2790)
	11	Lift Heights, Standard Limited Free Li	ft (LFL) with LBR (TOF)	in (mm)	4 (100)
		Lift Heights, Optional Full Free Lift (F	FL) with LBR (TOF)	in (mm)	37 (940)
	12	Standard Carriage Width	, , ,	in (mm)	54 (1372)
	13	Forks, Thickness x Width x Length		in (mm)	2 X 6 X 48 (50 X 150 X 1219)
	14	Fork Spread, Outside Dimensions		in (mm)	49.7 (1262)
	15	Mast Tilt Angles, Forward/Backward		degrees	6/10
	16	Length To Face of Forks		in (mm)	127.8 (3247)
Ž	17	Overall Width, Standard Tread		in (mm)	57.1 (1450)
S		Overall Width, Wide Tread		in (mm)	62.0 (1575
DIMENSIONS	18	Height, Standard Mast - Lowered		in (mm)	88 (2214)
₫	19	Height, Standard Mast - Extended wit	h LBR	in (mm)	160 (4064)
		Height, Standard Mast - Extended wit		in (mm)	147 (3730)
	20	Height, Standard Overhead Guard		in (mm)	91 (2302)
		Height, Optional Overhead Guard		in (mm)	88 (2235)
		Height, Overhead Guard with Operato	r Cah	in (mm)	92 (2323)
	21	Turning Radius, Minimum Outside (O		in (mm)	111.7 (2837)
	22	Length, Center of Wheel to Face of Fo	,	in (mm)	22.9 (581)
	23	9 1	Aisle Width, Right Angle Stack (Add Length of Load)		134.8 (3425)
	24	Equal Aisle, 90-Degree Intersecting A		in (mm) in (mm)	96.6 (2452)
	25	Travel Speed RL/NL	1-Speed	mph (km/h)	
	25	Traver Speed KL/NL	2-Speed		11.3/11.7 (18.1/18.9) 14.4/14.8 (23.2/23.7)
	26	Lift Speed, Standard 2-Stage LFL RL		mph (km/h)	98/102 (.50/.51)
	20	Lift Speed, Optional 2-Stage FFL RL/		ft/min (m/s)	, ,
		Lift Speed, Optional 3-Stage FFL RL/		ft/min (m/s)	92/95 (.46/.48) 95/98 (.48/.49)
±.	27			ft/min (m/s)	
岁	21	Lowering Speed, Standard 2-Stage LFL RL/NL Lowering Speed, Optional 2-Stage FFL RL/NL		ft/min (m/s)	100/83 (.51/.42)
PERFORMANCE †		0 1 1 1		ft/min (m/s)	89/63 (.45/.32)
똥	28	Lowering Speed, Optional 3-Stage FF Max Drawbar Pull RL/NL		ft/min (m/s)	97/77 (.47/.39) 6926/3986 (3142/1808)
	20	IVIAX DIAWDAI FUII KL/INL	1-Speed 2-Speed	lb (kg)	
≖		Drawbar Pull @ 1 mph RL/NL		lb (kg)	8339/3986 (3782/1808)
		Drawbar Full @ Filipii KL/NL	1-Speed 2-Speed	lb (kg)	5834/3986 (2646/1808) 6862/3986 (3113/1808)
	20	Max Gradeability RL/NL <sup>††</sup>	1-Speed	lb (kg)	29/28
	29	Max Gradeability RL/NL "		%	
		Gradeability @ 1 mph RL/NL <sup>††</sup>	2-Speed	%	36/28 24/28
		Gradeability @ Filipii KL/NL "	1-Speed		
	21	Weight Standard Trust (Standard O. C	2-Speed	%	29/28
	31	Weight, Standard Truck (Standard 2-S		lb (kg)	15108 (6853) 25108 (11380)
Ĕ	22	Weight, Standard Truck (Standard 2-S	oly. LFL) KL	lb (kg)	25108 (11389)
	32	Axle Loading, Static Front/Rear NL		lb (kg)	6721/8387 (3049/3804) 22391/2717 (10156/1232)
	22	Axle Loading, Static Front/Rear RL		lb (kg)	, ,
ELS	33	Tire Size, Front			300 x 15 - 20 Ply
里	34	Tire Size, Rear		in (mrs)	7.00 x 12 - 14 Ply
<b>≥</b>	35	Wheelbase	with DL aubtrant Care \	in (mm)	82.7 (2100)
TIRES & WHEELS	37	Ground Clearance, Lowest Point NL (		in (mm)	6.4 (163)
¥	38	Ground Clearance, Center of Wheelba		in (mm)	9.3 (237)
	39 40	Service Brake - Method of Control/Op			Foot/Hydraulic
		Parking Brake - Method of Control/Op	peratiuii		Hand/Mechanical
	41 42	Battery Type		y/oos	Maintenance Free
		Volts/Cold Cranking Amps		v/cca	12/475 Kubata WC2200 LDC
Z	43 44	Engine, Manufacturer/Model		bs (IMA)	Kubota WG3800 LPG
POWERTRAIN		Permanent Output  Torque @ Rated RPM  Number of Odinder (Displacement)		hp (kW)	86(64) @ 2200RPM
岁	45			ft/lbs (kg/m)	221(300) @1000RPM
Š	46	Number of Cylinders/Displacement		No/cc (ci)	4/3769 (230)
	40	Standard Speeds, Forward/Reverse	:11\	- 1.0%	1/1
	49	Hydraulic Tank - capacity (drain & ref	,	gal (liter)	17.9 (67.8)
	50	Fuel Tank Capacity (Gas & Diesel On	**	gal (liter)	N/A
	51	Auxiliary Hydraulic Pressure Relief fo	Auachments	PSI (Mpa)	2250 (15.5)

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#### H100FT SPECIFICATIONS <



	1	Manufacturer Name				Hyster Company		
	2	Model				H100FT		
		Engine			Kubota 3.8		Kubota 3.8L DSL	
4	3	Rated Capacity		lb (kg)		10000 (4536)		
GENERAL	4	Load Center, Distance		in (mm)		24 (610)		
	5	Power Type			LPG	Gasoline	Diesel	
	6	Operator Type				Sit-Down Rider		
	7	Step Height		in (mm)		19.1 (484)		
	8	Tire Type - Cushion, Solid, Pneumati	С	V 1.		Pneumatic		
	9	Wheels, Number - Front/ Rear		X driven		2x/2		
	10 11	Lift Height, Top of Fork (TOF)	ft (LEL) with LDD (TOE)	in (mm)		109 (2790)		
		Lift Heights, Standard Limited Free Lift Heights, Optional Full Free Lift (F	, , , , ,	in (mm)		4 (100) 37 (940)		
	12	Standard Carriage Width	FL) WILLI LBK (TOF)	in (mm)		54 (1372)		
	13	Forks, Thickness x Width x Length		in (mm)		2 X 6 X 48 (50 X 150 X 1219)		
	14	Fork Spread, Outside Dimensions		in (mm)		49.7 (1262)		
	15	Mast Tilt Angles, Forward/Backward		degrees		6/10		
	16	Length To Face of Forks		in (mm)	127.8 (3247)			
ĕ	17	Overall Width, Standard Tread	S .		57.1 (1450)			
NSI		Overall Width, Wide Tread		in (mm) in (mm)	62.0 (1575			
DIMENSIONS	18	Height, Standard Mast - Lowered		in (mm)		88 (2214)		
	19	Height, Standard Mast - Extended with LBR		in (mm)		160 (4064)		
		Height, Standard Mast - Extended without LBR		in (mm)		147 (3730)		
	20	Height, Standard Overhead Guard		in (mm)		91 (2302)		
		Height, Optional Overhead Guard		in (mm)		88 (2235)		
		Height, Overhead Guard with Operato		in (mm)		92 (2323)		
	21	Turning Radius, Minimum Outside (C	,	in (mm)		111.7 (2837)		
	22	Length, Center of Wheel to Face of Fo		in (mm)		22.9 (581)		
	23	Aisle Width, Right Angle Stack (Add I		in (mm)	134.8 (3425)			
	24 Equal Aisle, 90-Degree Intersecting Aisle (48" L X 40" W Load 25 Travel Speed RL/NL 1-Speed		· · · · · · · · · · · · · · · · · · ·	in (mm)	96.6 (2452)			
	23 118	Travel Speed RL/NL	1-Speed 2-Speed	mph (km/h) mph (km/h)		11.3/11.7 (18.1/18.9) 14.4/14.8 (23.2/23.7)		
	26	Lift Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s)		98/102 (.50/.51)		
	20	Lift Speed, Optional 2-Stage FFL RL		ft/min (m/s)		92/95 (.46/.48)		
		Lift Speed, Optional 3-Stage FFL RL/NL		ft/min (m/s)		95/98 (.48/.49)		
#	27	Lowering Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s)		100/83 (.51/.42)		
Š		Lowering Speed, Optional 2-Stage FFL RL/NL		ft/min (m/s)		89/63 (.45/.32)		
Ş		Lowering Speed, Optional 3-Stage FF		ft/min (m/s)		97/77 (.47/.39)		
PERFORMANCE †	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg)	6546/3986 (2969/1808)	6323/3986 (2868/1808)	6405/3986 (2905/1808)	
ᇤ			2-Speed	lb (kg)	7885/3986 (3577/1808)	7618/3986 (3456/1808)	7716/3986 (3500/1808)	
		Drawbar Pull @ 1 mph RL/NL	1-Speed	Ib (kg)	5518/3986 (2503/1808)	5341/3986 (2422/1808)	5405/3986 (2452/1808)	
			2-Speed	lb (kg)	6500/3986 (2948/1808)	6297/3986 (2856/1808)	6371/3986 (2890/1808)	
	29	Max Gradeability RL/NL <sup>††</sup>	1-Speed	%	27/28	26/28	27/28	
		0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2-Speed	%	33/28	32/28	33/28	
		Gradeability @ 1 mph RL/NL <sup>++</sup>	1-Speed	%	23/28	22/28	22/28	
	24	Waight Standard Trust (Charles Lo.	2-Speed	%	27/28	26/28	26/28	
	31	Weight, Standard Truck (Standard 2-3 Weight, Standard Truck (Standard 2-3	0 /	lb (kg)		15108 (6853) 25108 (11389)		
ξ	32	Axle Loading, Static Front/Rear NL	org. Li L) INL	lb (kg)		6721/8387 (3049/3804)		
	UZ.	Axle Loading, Static Front/Rear RL		lb (kg)		22391/2717 (10156/1232)		
S	33	Tire Size, Front		.5 (119)		300 x 15 - 20 Ply		
Ħ	34	Tire Size, Rear				7.00 x 12 - 14 Ply		
Ĭ.	35	Wheelbase		in (mm)		82.7 (2100)		
TIRES & WHEELS	37	Ground Clearance, Lowest Point NL (	with RL subtract -6mm)	in (mm)		6.4 (163)		
RES	38	Ground Clearance, Center of Wheelb		in (mm)		9.3 (237)		
F	39	Service Brake - Method of Control/O	peration			Foot/Hydraulic		
	40	Parking Brake - Method of Control/O	peration			Hand/Mechanical		
	41	Battery Type				Maintenance Free		
	42	Volts/Cold Cranking Amps		v/cca		475	12/900	
¥	43	Engine, Manufacturer/Model			Kubota 3.8		Kubota V3800 T4 Final	
TR.	44	Permanent Output		hp (kW)	82(61) @ 2200RPM	78(58) @ 2200RPM	74(55) @ 2200RPM	
POWERTRAIN	45			ft/lbs (kg/m)	207(280) @1200RPM	189(256) @1400RPM	228(309) @1400RPM	
ğ	46	Number of Cylinders/Displacement		No/cc (ci)		4/3769 (230)		
	49	Standard Speeds, Forward/Reverse  Hydraulic Tank - capacity (drain & re	fill\	gal (litar)		1/1 17.9 (67.8)		
	50	Fuel Tank Capacity (Gas & Diesel Or		gal (liter) gal (liter)		26.5 (100.3)		
	51	Auxiliary Hydraulic Pressure Relief fo		PSI (Mpa)		2250 (15.5)		
	-01	, as and y right dutto I 1000dio Notice IC	i oi (ivipa)		2200 (10.0)			

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### > H110FT SPECIFICATIONS

_	_				
	1_	Manufacturer Name			Hyster Company
	2	Model			H110FT
		Engine			Kubota 3.8L LPG
	3	Rated Capacity		lb (kg)	11000 (4990)
1 ≨	4	Load Center, Distance		in (mm)	24 (610)
GENERAL	5	Power Type			LPG
9	6	Operator Type			Sit-Down Rider
	7	Step Height		in (mm)	19.1 (484)
	8	Tire Type - Cushion, Solid, Pneumation	C		Pneumatic
	9	Wheels, Number - Front/ Rear		X driven	2x/2
	10	Lift Height, Top of Fork (TOF)		in (mm)	109 (2790)
	11	Lift Heights, Standard Limited Free Li	ft (LFL) with LBR (TOF)	in (mm)	4 (100)
		Lift Heights, Optional Full Free Lift (FI	( )	in (mm)	37 (940)
	12	Standard Carriage Width		in (mm)	54 (1372)
	13	Forks, Thickness x Width x Length		in (mm)	2 X 6 X 48 (50 X 150 X 1219)
	14	Fork Spread, Outside Dimensions		in (mm)	49.7 (1262)
	15			degrees	6/10
	16	Mast Tilt Angles, Forward/Backward  Length To Face of Forks		in (mm)	129.5 (3290)
I š	17	Overall Width, Standard Tread		in (mm)	57.1 (1450)
<u> </u>		Overall Width, Wide Tread		` '	62.0 (1575
DIMENSIONS	18	Height, Standard Mast - Lowered		in (mm) in (mm)	88 (2214)
	19	Height, Standard Mast - Extended with	h I RR		160 (4064)
	13	Height, Standard Mast - Extended with		in (mm)	, ,
	20	<b>5</b> ,	HOULEDN	in (mm)	147 (3730)
	20	Height, Standard Overhead Guard		in (mm)	91 (2302)
	_	Height, Optional Overhead Guard	0.1	in (mm)	88 (2235)
	-	Height, Overhead Guard with Operator		in (mm)	92 (2323)
	21	Turning Radius, Minimum Outside (O	'	in (mm)	113.3 (2877)
	22	Length, Center of Wheel to Face of Fo		in (mm)	22.9 (581)
	23	Aisle Width, Right Angle Stack (Add L		in (mm)	136.4 (3465)
	24	Equal Aisle, 90-Degree Intersecting A		in (mm)	97.3 (2472)
	25	Travel Speed RL/NL	1-Speed	mph (km/h)	11.2/11.7 (18.1/18.9)
			2-Speed	mph (km/h)	14.3/14.7 (23/23.7)
	26	Lift Speed, Standard 2-Stage LFL RL		ft/min (m/s)	98/102 (.50/.51)
		Lift Speed, Optional 2-Stage FFL RL/		ft/min (m/s)	92/95 (.46/.48)
L .		Lift Speed, Optional 3-Stage FFL RL/		ft/min (m/s)	95/98 (.48/.49)
병	27	Lowering Speed, Standard 2-Stage LF		ft/min (m/s)	100/83 (.51/.42)
PERFORMANCE 1		Lowering Speed, Optional 2-Stage FF		ft/min (m/s)	89/63 (.45/.32)
<u> </u>		Lowering Speed, Optional 3-Stage FF	L RL/NL	ft/min (m/s)	97/77 (.47/.39)
II 띭	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg)	6893/3900 (3127/1769)
			2-Speed	lb (kg)	8306/3900 (3768/1769)
		Drawbar Pull @ 1 mph RL/NL	1-Speed	lb (kg)	5801/3900 (2631/1769)
			2-Speed	lb (kg)	6829/3900 (3098/1769)
	29	Max Gradeability RL/NL <sup>††</sup>	1-Speed	%	27/26
			2-Speed	%	33/26
		Gradeability @ 1 mph RL/NL <sup>††</sup>	1-Speed	%	22/26
			2-Speed	%	27/26
	31	Weight, Standard Truck (Standard 2-S	Stg. LFL) NL	lb (kg)	15758 (7148)
¥		Weight, Standard Truck (Standard 2-S	Stg. LFL) RL	lb (kg)	26758 (12137)
3	32	Axle Loading, Static Front/Rear NL		lb (kg)	6578/9180 (2984/4164)
		Axle Loading, Static Front/Rear RL		lb (kg)	23814/2944 (10802/1335)
<b>,</b> ,	33	Tire Size, Front			300 x 15 - 20 Ply
	34	Tire Size, Rear			7.00 x 12 - 14 Ply
¥	35	Wheelbase		in (mm)	82.7 (2100)
Š	37	Ground Clearance, Lowest Point NL (	with RL subtract -6mm)	in (mm)	6.4 (163)
TIRES & WHEELS	38	Ground Clearance, Center of Wheelba		in (mm)	9.3 (237)
Į –	39	Service Brake - Method of Control/Op	peration		Foot/Hydraulic
	40	Parking Brake - Method of Control/Op	peration		Hand/Mechanical
ı	41	Battery Type			Maintenance Free
	42	Volts/Cold Cranking Amps		v/cca	12/475
Z	43	Engine, Manufacturer/Model			Kubota WG3800 LPG
ੋਂ	44	Permanent Output		hp (kW)	86(64) @ 2200RPM
POWERTRAIN	45	Torque @ Rated RPM		ft/lbs (kg/m)	221(300) @1000RPM
Š	46	Number of Cylinders/Displacement		No/cc (ci)	4/3769 (230)
2		Standard Speeds, Forward/Reverse		3. 22 (3.)	1/1
	49	Hydraulic Tank - capacity (drain & ref	ill)	gal (liter)	17.9 (67.8)
3	50	Fuel Tank Capacity (Gas & Diesel On		gal (liter)	N/A
8	51	Auxiliary Hydraulic Pressure Relief fo	* /	PSI (Mpa)	2250 (15.5)
10	-01	A SAME TO THE PROPERTY OF THE	. ,	i Oi (ivipa)	2200 (10.0)

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.

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†† Limited by traction. For further information on this dimension, please contact your local Hyster dealer.

#### H110FT SPECIFICATIONS <



	1	Manufacturer Name				Hyster Company	
	2	Model				H110FT	
		Engine			Kubota 3.8		Kubota 3.8L DSL
╛	3	Rated Capacity		lb (kg)		11000 (4990)	
GENERAL	4	Load Center, Distance		in (mm)		24 (610)	
層	5	Power Type			LPG	Gasoline	Diesel
	6	Operator Type				Sit-Down Rider	
	7	Step Height		in (mm)		19.1 (484)	
	8	Tire Type - Cushion, Solid, Pneumatic		V 1.		Pneumatic	
	9	Wheels, Number - Front/ Rear		X driven		2x/2	
	10	Lift Height, Top of Fork (TOF) Lift Heights, Standard Limited Free Lift	t (LEL) with LDD (TOE)	in (mm)		109 (2790)	
	11	5 ,	( )	in (mm)		4 (100) 37 (940)	
	12	Lift Heights, Optional Full Free Lift (FF Standard Carriage Width	L) WILLI LDK (TOF)	in (mm)		54 (1372)	
	13	Forks, Thickness x Width x Length		in (mm)		2 X 6 X 48 (50 X 150 X 1219)	
	14	Fork Spread, Outside Dimensions		in (mm)		49.7 (1262)	
	15	Mast Tilt Angles, Forward/Backward		degrees	6/10		
	16	Length To Face of Forks	in (mm)		129.5 (3290)		
ĕ	17	Overall Width, Standard Tread		in (mm)		57.1 (1450)	
NS		Overall Width, Wide Tread		in (mm)		62.0 (1575	
DIMENSIONS	18	Height, Standard Mast - Lowered		in (mm)		88 (2214)	
	19	Height, Standard Mast - Extended with LBR		in (mm)		160 (4064)	
		Height, Standard Mast - Extended without LBR		in (mm)		147 (3730)	
	20	Height, Standard Overhead Guard		in (mm)		91 (2302)	
		Height, Optional Overhead Guard		in (mm)		88 (2235)	
		Height, Overhead Guard with Operator		in (mm)		92 (2323)	
	21	Turning Radius, Minimum Outside (OTR)		in (mm)		113.3 (2877)	
	22	Length, Center of Wheel to Face of For		in (mm)	22.9 (581)		
	23	Aisle Width, Right Angle Stack (Add Le	,	in (mm)		136.4 (3465)	
	24	Equal Aisle, 90-Degree Intersecting Ai		in (mm)	97.3 (2472) 11 2/11 7 (18 1/18 0)		
	25	Travel Speed RL/NL	1-Speed 2-Speed	mph (km/h) mph (km/h)		11.2/11.7 (18.1/18.9)	
	26	Lift Speed, Standard 2-Stage LFL RL/NL Lift Speed, Optional 2-Stage FFL RL/NL		ft/min (m/s)		14.3/14.7 (23/23.7) 98/102 (.50/.51)	
	20			ft/min (m/s)		92/95 (.46/.48)	
		Lift Speed, Optional 3-Stage FFL RL/NL		ft/min (m/s)		95/98 (.48/.49)	
ш	27	Lowering Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s)	100/83 (.51/.42)		
冒		Lowering Speed, Optional 2-Stage FFL RL/NL  Lowering Speed, Optional 2-Stage FFL RL/NL		ft/min (m/s)	89/63 (.45/.32)		
Ž		Lowering Speed, Optional 3-Stage FFI	_ RL/NL	ft/min (m/s)		97/77 (.47/.39)	
PERFORMANCE 1	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg)	6513/3900 (2954/1769)	6290/3900 (2853/1769)	6372/3900 (2890/1769)
臣			2-Speed	lb (kg)	7852/3900 (3562/1769)	7585/3900 (3441/1769)	7683/3900 (3485/1769)
		Drawbar Pull @ 1 mph RL/NL	1-Speed	lb (kg)	5485/3900 (2488/1769)	5308/3900 (2408/1769)	5372/3900 (2437/1769)
			2-Speed	lb (kg)	6467/3900 (2933/1769)	6264/3900 (2841/1769)	6338/3900 (2875/1769)
	29	Max Gradeability RL/NL <sup>††</sup>	1-Speed	%	25/26	24/26	25/26
		0 1 122 04 1 52 42 3	2-Speed	%	31/26	30/26	30/26
		Gradeability @ 1 mph RL/NL <sup>††</sup>	1-Speed	%	21/26	20/26	21/26
	24	Waight Standard Truck (Chardent C. C.	2-Speed	%	25/26	24/26	25/26
	31	Weight, Standard Truck (Standard 2-Si Weight, Standard Truck (Standard 2-Si	9	lb (kg)		15758 (7148) 26758 (12137)	
¥	32	Axle Loading, Static Front/Rear NL	y. LI L) I\L	lb (kg)		6578/9180 (2984/4164)	
	JZ.	Axle Loading, Static Front/Rear RL		lb (kg)		23814/2944 (10802/1335)	
	33	Tire Size, Front		.5 (119)		300 x 15 - 20 Ply	
ELS	34	Tire Size, Rear				7.00 x 12 - 14 Ply	
Ĭ	35	Wheelbase		in (mm)		82.7 (2100)	
8	37	Ground Clearance, Lowest Point NL (v	vith RL subtract -6mm)	in (mm)		6.4 (163)	
TIRES & WHEELS	38	Ground Clearance, Center of Wheelbas		in (mm)		9.3 (237)	
	39	Service Brake - Method of Control/Op	eration			Foot/Hydraulic	
	40	Parking Brake - Method of Control/Op	eration			Hand/Mechanical	
	41	Battery Type				Maintenance Free	
	42	Volts/Cold Cranking Amps		v/cca		475	12/900
Z	43	Engine, Manufacturer/Model				L Dual Fuel	Kubota V3800 T4 Final
TRA	44	Permanent Output		hp (kW)	82(61) @ 2200RPM	78(58) @ 2200RPM	74(55) @ 2200RPM
POWERTRAIN	45 46	Torque @ Rated RPM	ft/lbs (kg/m)	207(280) @1200RPM	189(256) @1400RPM	228(309) @1400RPM	
ğ	46	Number of Cylinders/Displacement		No/cc (ci)		4/3769 (230)	
	/10	Standard Speeds, Forward/Reverse  Hydraulic Tank - capacity (drain & refi	III\	gal (litar)		1/1 17.9 (67.8)	
	49 50	Fuel Tank Capacity (Gas & Diesel Onl		gal (liter) gal (liter)		26.5 (100.3)	
	50 51	Auxiliary Hydraulic Pressure Relief for		PSI (Mpa)		2250 (15.5)	
	VI.	Advinding Frydraume Fressule Nemer IOI	i oi (ivipa)		2200 (10.0)		

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.

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#### > H120FT SPECIFICATIONS

AL.	1	Manufacturer Name			Hyster Company
	2	Model			H120FT
		Engine			Kubota 3.8L LPG
	3	Rated Capacity		lb (kg)	12000 (5443)
监	4	Load Center, Distance		in (mm)	24 (610)
GENERAL	5	Power Type			LPG
	6	Operator Type			Sit-Down Rider
	7	Step Height		in (mm)	19.1 (484)
	8	Tire Type - Cushion, Solid, Pneumatic			Pneumatic
	9	Wheels, Number - Front/ Rear		X driven	2x/2
	10	Lift Height, Top of Fork (TOF)		in (mm)	110 (2800)
DIMENSIONS	11			in (mm)	4 (100)
		Lift Heights, Optional Full Free Lift (FFL) with LBR (TOF)		in (mm)	37 (940)
	12	Standard Carriage Width		in (mm)	54 (1372)
	13	Forks, Thickness x Width x Length		in (mm)	2 X 6 X 48 (50 X 150 X 1219)
	14	Fork Spread, Outside Dimensions		in (mm)	49.7 (1262)
	15	Mast Tilt Angles, Forward/Backward		degrees	6/10
	16	Length To Face of Forks		in (mm)	131.5 (3341)
	17	Overall Width, Standard Tread		in (mm)	57.1 (1450)
ENS		Overall Width, Wide Tread		in (mm)	62.0 (1575
Σ	18	Height, Standard Mast - Lowered		in (mm)	88 (2214)
	19	Height, Standard Mast - Extended with LBR		in (mm)	160 (4064)
		Height, Standard Mast - Extended wit	hout LBR	in (mm)	147 (3730)
	20	Height, Standard Overhead Guard		in (mm)	91 (2302)
		Height, Optional Overhead Guard		in (mm)	88 (2235)
		Height, Overhead Guard with Operato		in (mm)	92 (2323)
	21	Turning Radius, Minimum Outside (OTR)		in (mm)	114.8 (2915)
	22	Length, Center of Wheel to Face of Fo		in (mm)	22.9 (591)
	23	Aisle Width, Right Angle Stack (Add L	,	in (mm)	137.9 (3503)
	24	Equal Aisle, 90-Degree Intersecting A	1	in (mm)	98.1 (2490)
	25	Travel Speed RL/NL	1-Speed	mph (km/h)	11.2/11.7 (18/18.8)
	00	1.60 1.00 1.10.00 1.51.00	2-Speed	mph (km/h)	14.2/14.7 (22.9/23.7)
	26	Lift Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s)	98/102 (.50/.51)
		Lift Speed, Optional 2-Stage FFL RL/NL		ft/min (m/s)	92/95 (.46/.48)
±.	27	Lift Speed, Optional 3-Stage FFL RL/NL		ft/min (m/s)	95/98 (.48/.49)
PERFORMANCE		Lowering Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s) ft/min (m/s)	100/83 (.51/.42) 89/63 (.45/.32)
MA		Lowering Speed, Optional 2-Stage FFL RL/NL Lowering Speed, Optional 3-Stage FFL RL/NL		ft/min (m/s)	97/77 (.47/.39)
S. S.	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg)	6858/3904 (3111/1771)
	20	Wax Drawbar Full INE/INE	2-Speed	lb (kg)	8271/3904 (3752/1771)
		Drawbar Pull @ 1 mph RL/NL	1-Speed	lb (kg)	5766/3904 (2615/1771)
		Drawbar Full @ Filiph Ne/Ne	2-Speed	lb (kg)	6794/3904 (3082/1771)
	29	Max Gradeability RL/NL <sup>††</sup>	1-Speed	%	25/25
		max ordadability (12)112	2-Speed	%	31/25
		Gradeability @ 1 mph RL/NL <sup>††</sup>	1-Speed	%	21/28
		oraconstruction of the second	2-Speed	%	20/26
•	31	Weight, Standard Truck (Standard 2-Stg. LFL) NL		lb (kg)	16519 (7493)
		Weight, Standard Truck (Standard 2-Stg. LFL) RL		lb (kg)	28519 (12936)
Ř	32	Axle Loading, Static Front/Rear NL		lb (kg)	6584/9935 (2986/4506)
		Axle Loading, Static Front/Rear RL		lb (kg)	25445/3074 (11542/1394)
S	33	Tire Size, Front			300 x 15 - 20 Ply
■ 田	34	Tire Size, Rear			7.00 x 12 - 14 Ply
₹	35	Wheelbase		in (mm)	82.7 (2100)
∞ర	37	Ground Clearance, Lowest Point NL (	with RL subtract -6mm)	in (mm)	6.4 (163)
TIRES & WHEELS	38	Ground Clearance, Center of Wheelbase NL		in (mm)	9.3 (237)
	39	Service Brake - Method of Control/Operation			Foot/Hydraulic
8	40	Parking Brake - Method of Control/Operation			Hand/Mechanical
8	41 42	Battery Type			Maintenance Free
9		Volts/Cold Cranking Amps		v/cca	12/475
<b>E</b> ≥	43	Engine, Manufacturer/Model			Kubota WG3800 LPG
₽	44	Permanent Output		hp (kW)	86(64) @ 2200RPM
POWERTRAIN	45	Torque @ Rated RPM		ft/lbs (kg/m)	221(300) @1000RPM
NO.	46	Number of Cylinders/Displacement		No/cc (ci)	4/3769 (230)
<b>a</b>		Standard Speeds, Forward/Reverse			1/1
8	49			gal (liter)	17.9 (67.8)
ě	50	Fuel Tank Capacity (Gas & Diesel On	**	gal (liter)	N/A
	51 Auxiliary Hydraulic Pressure Relief for Attachments		PSI (Mpa)	2250 (15.5)	

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.

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#### H120FT SPECIFICATIONS <



	1	Manufacturer Name			Hyster Company			
DIMENSIONS GENERAL GENERAL	2	Model			H120FT		W 1	
		Engine					Kubota 3.8L DSL	
	3	Rated Capacity		lb (kg)		12000 (5443)		
	4	Load Center, Distance		in (mm)	100	24 (610)	6: 1	
	5	Power Type			LPG	Gasoline	Diesel	
	6	Operator Type		in (mm)		Sit-Down Rider		
	7 8	ttep Height		in (mm)		19.1 (484)		
	9	Tire Type - Cushion, Solid, Pneumatic Wheels, Number - Front/ Rear		X driven		Pneumatic 2x/2		
	10	Lift Height, Top of Fork (TOF)		in (mm)		110 (2800)		
	11	Lift Heights, Standard Limited Free Lift (LFL) with LBR (TOF)		in (mm)		4 (100)		
		Lift Heights, Optional Full Free Lift (FFL) with LBR (TOF)		in (mm)		37 (940)		
	12	Standard Carriage Width		in (mm)		54 (1372)		
	13	Forks, Thickness x Width x Length		in (mm)	2 X 6 X 48 (50 X 150 X 1219)			
	14	Fork Spread, Outside Dimensions	in (mm)	49.7 (1262)				
	15			degrees	6/10			
	16	Length To Face of Forks		in (mm)	131.5 (3341)			
	17	Overall Width, Standard Tread		in (mm)	57.1 (1450)			
IN S		Overall Width, Wide Tread		in (mm)	62.0 (1575			
Ĭ	18	Height, Standard Mast - Lowered		in (mm)	88 (2214)			
	19	Height, Standard Mast - Extended with LBR		in (mm)	160 (4064)			
		Height, Standard Mast - Extended wit	hout LBR	in (mm) in (mm)	147 (3730)			
	20		Height, Standard Overhead Guard		91 (2302)			
		Height, Optional Overhead Guard	0.1	in (mm)	88 (2235)			
	04	Height, Overhead Guard with Operator Cab		in (mm)	92 (2323)			
	21	Turning Radius, Minimum Outside (C	,	in (mm)	114.8 (2915)			
	22	Length, Center of Wheel to Face of For Aisle Width, Right Angle Stack (Add I		in (mm)	22.9 (591)			
	24			in (mm) in (mm)	137.9 (3503) 98.1 (2400)			
	25 26 27	Equal Aisle, 90-Degree Intersecting Aisle (48" L X 40" W Load)  Travel Speed RL/NL 1-Speed		mph (km/h)	98.1 (2490) 11.2/11.7 (18/18.8)			
		Haver opeed INL/INL	2-Speed	mph (km/h)	14.2/14.7 (22.9/23.7)			
		Lift Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s)	98/102 (.50/.51)			
		Lift Speed, Optional 2-Stage FFL RL/NL		ft/min (m/s)	92/95 (.46/.48)			
		Lift Speed, Optional 3-Stage FFL RL/NL		ft/min (m/s)	95/98 (.48/.49)			
崇		Lowering Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s)	100/83 (.51/.42)			
Ĭ		Lowering Speed, Optional 2-Stage FFL RL/NL		ft/min (m/s)	89/63 (.45/.32)			
N S		Lowering Speed, Optional 3-Stage FFL RL/NL		ft/min (m/s)		97/77 (.47/.39)		
PERFORMANCE †	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg)	6478/3904 (2938/1771)	6255/3904 (2837/1771)	6336/3904 (2874/1771)	
뿝			2-Speed	lb (kg)	7817/3904 (3546/1771)	7550/3904 (3425/1771)	7647/3904 (3469/1771)	
		Drawbar Pull @ 1 mph RL/NL	1-Speed	lb (kg)	5449/3904 (2472/1771)	5272/3904 (2392/1771)	5337/3904 (2421/1771)	
		M. O. I. L'EL DI AH. H	2-Speed	lb (kg)	6432/3904 (2917/1771)	6229/3904 (2825/1771)	6303/3904 (2859/1771)	
	29	Max Gradeability RL/NL <sup>††</sup>	1-Speed	%	23/25	23/25	23/25	
		Gradeability @ 1 mph RL/NL <sup>††</sup>	2-Speed 1-Speed	%	29/25 22/28	28/25 24/28	28/25 24/28	
		Gradoubling @ Filiph NE/NE "	2-Speed	%	22/26	22/26	21/26	
	31	Weight, Standard Truck (Standard 2-3	1	lb (kg)	22,20	16519 (7493)	21/20	
	-	Weight, Standard Truck (Standard 2-Stg. LFL) RL		lb (kg)		28519 (12936)		
WI.	32	Axle Loading, Static Front/Rear NL		lb (kg)	6584/9935 (2986/4506)			
		Axle Loading, Static Front/Rear RL		lb (kg)	25445/3074 (11542/1394)			
S	33	Tire Size, Front		1		300 x 15 - 20 Ply		
田	34	Tire Size, Rear			7.00 x 12 - 14 Ply			
₹	35			in (mm)	82.7 (2100)			
TIRES & WHEELS	37	Ground Clearance, Lowest Point NL (with RL subtract -6mm)  Ground Clearance, Center of Wheelbase NL  Service Brake - Method of Control/Operation  Parking Brake - Method of Control/Operation		in (mm)		6.4 (163)		
RE	38			in (mm)	Foot/Hydraulic Hand/Mechanical			
F	39							
	40							
	41	Battery Type		/	10/475	Maintenance Free	10/000	
	42	Volts/Cold Cranking Amps		v/cca	12/475	12/475	12/900 Kubata V2200 T4 Final	
A N	43 44	- Contract of the contract of		hp (I/M)	Kubota 3.8 82(61) @ 2200RPM		Kubota V3800 T4 Final	
POWERTRAIN	44 45	Permanent Output Torque @ Rated RPM	hp (kW) ft/lbs (kg/m)	. , -	78(58) @ 2200RPM	74(55) @ 2200RPM		
Ä	45 46	Number of Cylinders/Displacement		No/cc (ci)	207(280) @1200RPM	189(256) @1400RPM 4/3769 (230)	228(309) @1400RPM	
§.		Standard Speeds, Forward/Reverse		100/06 (61)		1/1		
	49	Hydraulic Tank - capacity (drain & re	fill)	gal (liter)	17.9 (67.8)			
	50 Fuel Tank Capacity (Gas & Diesel Only)			gal (liter)	26.5 (100.3)			
	51	Auxiliary Hydraulic Pressure Relief for Attachments		PSI (Mpa)		2250 (15.5)		
		Administry Trydraumo i 1000dre Nellei foi Attaoriiliellis		1-7				

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# AT-A-GLANCE FEATURES

#### **STANDARD EQUIPMENT**

- Kubota 3.8L LPG engine
- One-speed powershift transmission (standard with H80-90FT)
  - Electronic inching
  - Electronic shift control
- · Premium oil-cooled wet disc brakes
- MONOTROL® pedal
- 2-Stage limited free-lift (LFL) VISTA™ mast with maximum fork height of 120" (3050 mm) (H80-90FT) or 110" (2800 mm) (H100-120FT)
- 48" (1219 mm) (H80-90FT) or 54" (1372 mm) (H100-120FT) wide hook-type carriage with 48.0" (1219) tall load backrest
- 48" (1219 mm) long forks
- 6 degrees forward and 12 degrees backward mast tilt
- 3-function hydraulic control valve
- · Integrated dashboard display includes:
  - LCD display
  - Fuel level (gasoline or diesel only)
  - Hour meter
  - Coolant temperature
  - Clock
  - Messages
- Service indicator lights:
  - Alternator
  - Transmission oil temperature
  - Engine oil pressure
  - Brake fluid level
  - Fasten seatbelt
  - Low fuel level
  - Engine malfunction
  - System malfunction
  - Park brake
  - Coolant temp
  - Forward, reverse and neutral direction indicators

- · Hydrostatic power steering
- · Non-suspension vinyl seat
- · Electronic horn
- · Adjustable steer column
- · Rubber floor mat
- · High air intake
- · Integral tie downs
- · Operator restraint system
- · Heavy duty anti-clog radiator
- · Single pedal inch-brake
- Hyster Stability System (HSS®)
- Cowl-mounted hydraulic control levers
- · Swing out LPG tank bracket
- · Pressure sensing low LPG fuel sensor
- 89" (2258 mm) tall overhead guard
- 12 months / 2,000 hours manufacturer's warranty
- 36 months / 6,000 hours manufacturer's powertrain warranty
- Operator's manual
- UL Classification LP

#### **OPTIONAL EQUIPMENT**

- Kubota 3.8L LPG/Gas (dual fuel) Engine
- Kubota 3.8L Tier 4 Final DOC Turbo Diesel Engine
- Two-speed electronic powershift transmission (standard with H100-120FT)
- Hyster® Variable Power Technology™ featuring two performance modes
- Duramatch™ transmission
  - Auto deceleration system
  - Controlled power reversal feature
  - Controlled roll back on ramps
- Optional Duramatch™ two-speed transmission
  - Additional forward speed
  - Higher gradeability and drawbar pull performance
  - Increased travel speeds
- TouchPoint mini-lever, electro-hydraulic control with on-demand hydraulic system
- Powertrain protection system
- · Premium monitoring
- · High air intake with pre-cleaner
- Hydraulic accumulator
- Keyless start (with auxiliary key switch)
- · Optional short height overhead guard
- · Paper applications kit
- · Full venting package
- Heavy duty engine modification
- EZXchange swing-out, drop-down LPG tank bracket
- · Return to set tilt
- · On-demand cooling system
- · Full venting package
- · Fully adjustable armrest
- · Rear drive handle with horn button
- · Semi-suspension seat vinyl or cloth

- Full-suspension seat vinyl or cloth
- Swivel full-suspension seat vinyl or cloth
- High-visibility non-cinch seat belt with or without interlock
- Impact monitor with immediate shutdown or 30-second delayed shutdown
- Load weight display
- Optical sensing low LPG fuel sensor
- · Operator pre-shift checklist
- · Lever shift directional control
- Seat side directional control mounted on TouchPoint control armrest
- Dual inch-brake pedals
- · Password protection
- Audible reverse-activated 82-102 dB(A) self-adjusting alarm
- Visible amber strobe light continuous-activated, overhead guard mounted
- Parts publications printed or CD, serial number specific
- UL Classification LPS or DS
- Various light packages with halogen or high intensity LED's
  - Two front and one rear work lights
  - Two front, one rear work lights and two LED brake/tail/back-up lights
- · Extended life solid pneumatic tires
- Radial tires
- · Dual drive tires
- · Side view mirrors
- Cab includes: front and rear wiper, full light package, integral heater, defogger, removable doors, operator dome light, fan, optional air conditioning





Hyster Company P.O. Box 7006 Greenville, North Carolina 27835-7006 Part No. H80-120FT/TG 12/2020 Litho in U.S.A. Visit us online at www.hyster.com or call us at 1-800-HYSTER-1.

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