

XT SERIES

H1.5-3.5XT 1500 - 3500 KG

INTERNAL COMBUSTION COUNTERBALANCED FORKLIFT



THE SOLUTION TO YOUR APPLICATION NEEDS

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THE SOLUTION TO YOUR APPLICATION NEEDS

The Hyster® XT range represents a breakthrough in how lift trucks are designed, built and acquired. It starts with a commitment to quality and dependability, incorporating proven design processes and systems to deliver a class-leading product.

For the development of the product range, Hyster invested heavily in the best virtual, bench and field-testing equipment and processes in the industry and has ensured that only components of the highest quality are included in the truck. In addition, investments have been made in state-of-the-art manufacturing systems and processes to ensure unmatched Hyster quality.

As you would expect from Hyster, the trucks developed from this rigorous process boast the lowest cost of operation, maximum uptime, operator preferred ergonomics and unmatched performance.

Hyster XT - The Solution to your Application Needs





SETTING THE STANDARD FOR OPERATIONAL EFFICIENCY



Innovative Cooling System

The cooling system operates at lower temperatures. This offers significant improvement when it comes to cooling air flow, increasing component life and minimising the risk of overheating in heavy-duty applications. Optimised ducting and high volume tunnels allow Hyster XT lift trucks to run longer in a cooler state. Radiators are shockproof mounted for long life.

Hyster XT transmissions gear profiles are optimised to reduce operator noise in conjunction with isolated powertrain, minimising operator fatigue and improving comfort.



HSM™ Stability System

The maintenance free HSM enhances lateral stability without compromising uneven surface travel, through reducing truck lean by limiting the articulation of the steer axle.



Hour meter, date, time and alarm

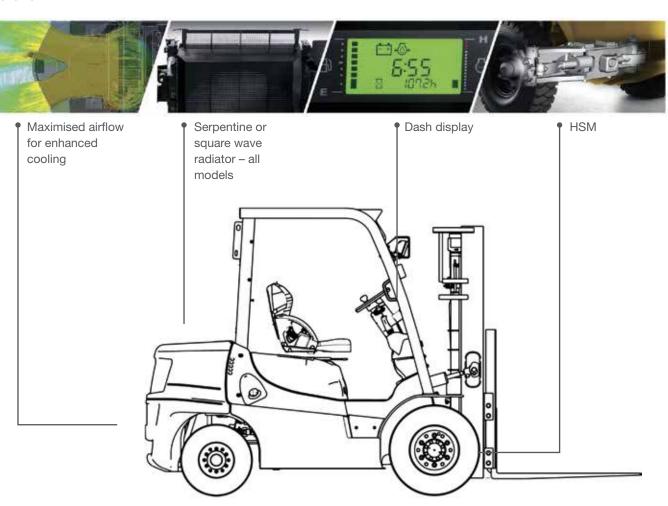
Travel speed/load weight indicator

Coolant temperature level and fuel gauge indicator

Password entry

Error codes

Visual warnings; battery charge, engine oil pressure



ADVANCED FEATURES





HSM™ STABILITY SYSTEM

Hyster Stability Mechanism™ reduces truck lean in turns, improving lateral stability. The design enables the operator to travel over uneven surfaces with confidence.





REVERSE ASSIST GRIP*

The rear grab handle provides an excellent hand hold for reverse driving while giving easy access to the auxiliary horn button.





SYSTEM AND OPERATIONAL ALERTS

Audible and visible operational alerts including signal lights, rotating beacons and reverse buzzer.





ERGONOMIC SEAT

Operators can select their desired seating position with fore/aft and backrest recline adjustment. The weight adjustment knob on the full suspension seat ensures the most suitable suspension for the individual.





SIDE SHIFT*

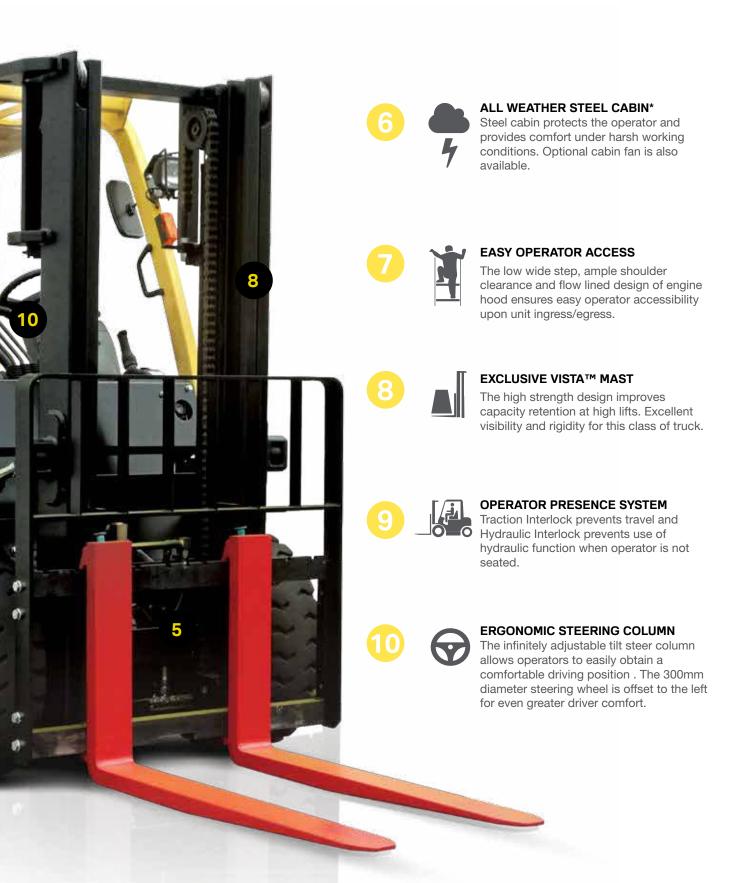
Optional feature for adjusting and aligning loaded goods. It has a new structure to facilitate utmost productivity.



Hyster H1.5XT-H3.5XT series

^{*} Optional Feature





Hyster H1.5XT-H3.5XT series

ENHANCED PRODUCTIVITY

Productivity means moving more of your loads in less time with less cost. The development of the Hyster® XT range has focused on boosting performance to increase productivity and meet application requirements.

Take the hydraulic control module with shorter reach and throw levers requiring less effort to operate. Or the exceptional user visibility afforded for this class of truck by the Hyster Vista™ mast. In fact, wherever you look in the cabin, there's a feature designed to add to the comfort of the operator, from the low step height to the fully adjustable



suspension seat, from the integrated dash display to the rear drive handle with horn. Add other operator friendly features such as the low noise hydraulic pump and cabin together with the seamless forward and reverse directional changes, controlled through two optional methods, being the steer column mounted directional lever or the foot

directional control monotrol and it's easy to see why drivers love the XT – and employers love the way it increases their productivity. This increased productivity results in significant savings in materials handling costs through reduced operating expenses, labour costs and operator overtime and increased throughput.







PARKING LEVER

This small stroke lever makes setting the brake easy. Lever includes a release button.





INCHING PEDALS*

Two types of inching pedals are available to increase the load speed. Pedals are on a suspended mount to free floor space.





LED LIGHTS*

Brighter and longer lasting bulbs for side, reverse, rear, brake and direction indicators.

ADAPTALIFT HYSTER

^{*} Optional Feature

OPERATORS PREFER HYSTER® XT LIFT TRUCKS

The Hyster XT offers a wide range of ergonomic and technologically advanced features, which have been adapted over years of operator feedback.

This has led to operators having a preference for Hyster XT lift trucks in order to optimise the efficiency of warehouse operations.





TRACTION INTERLOCK

- when operator is not present

The Traction Interlock function automatically reverts the truck to neutral when an operator is not seated. This prevents incidents caused by unintentional operations, such as pushing the accelerator pedal when the machine is not occupied.





OVERHEAD GUARD

The unique grid-style pattern improves visibility while protecting operators and strengthening the truck's structure.





HYDRAULIC INTERLOCK

- when operator is not seated

The Hydraulic Interlock function automatically disables the load levers when an operator is not seated. This prevents incidents caused by unintentional operations of the levers.





ISOLATED POWERTRAIN

Helps to ensure that the operator remains comfortable and productive throughout the shift. The drivetrain is fully isolated through the use of elastomeric mounts for the engine and transmission.





HIGH VISIBILITY MAST

Enhanced operator visibility through the VistaTM Mast, means the operator can travel forward with greater confidence.





DRIVING COMFORT

Small steering wheel and adjustable steering column coupled with synchronous steering creates a comfortable and secure working environment.







3 POINT ENTRY

EASY-TO-USE 3-POINT ENTRY DESIGN

Enables easy entry and exit and reduces muscle and joint stress. The truck features an open non-slip step with an optimised height and allows access from both sides.





HYDROSTATIC STEER AXLE

The elastomeric-mounted Hyster designed steer axle provides maximum durability and superior steering control for easy manoeuvring and low maintenance.





EXCHANGE™ BRACKET

Allowed for simple, quick exchanges of the LPG bottle – the bracket swings out and a gas-spring assisted cylinder lowers into a reclined and locked position.



CUTTING DOWN DOWNTIME

The Hyster® XT Series doesn't just make it easier to carry out vital servicing tasks, it's a truck that has been designed to actually require less maintenance.

Hyster XT lift trucks offer best in class service access with a one-piece, rearopening hood providing cowl-tocounterweight access. An easy to remove floor plate requires no tools and offers complete access to the powertrain. Equipped with V-ECU the XT's truck functions are continuously monitored and keeps the operator fully







EASY MAINTENANCE

One piece, easy opening hood allows for easy access to the engine. Full access is available by removing the rear panel.



INTEGRATED DASH DISPLAY

The integrated dash displays the most relevant information to the truck's current status. By actively showing service reminders and error codes, as well as warning indicators, it enables optimisation of lift truck diagnosis, reducing overall down time.

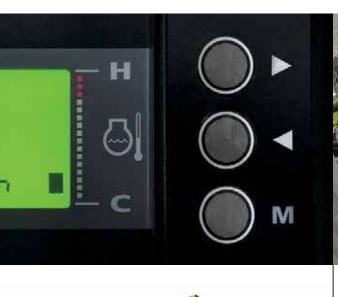
Hyster H1.5XT-H3.5XT series

^{*} Comprises of 1 year/2000 hours on complete truck and 3 years/3000 hours on powertrain.



informed of service needs. There's also state of the art on-board diagnostics on the advanced dash display to communicate error codes, enabling quick and accurate repairs. What's more, when maintenance does need to take place, the XT is designed to make servicing as fast, convenient and simple as possible. It's extremely

easy to perform engine compartment daily checks, check and replenish coolant levels and remove the radiator filler cap. All backed up by the most dependable and most comprehensive parts availability in the industry, the Hyster XT gives you a greater degree of control over the efficiency and uptime of your operation than ever before.







EXTENDED SERVICE INTERVALS

Periodic scheduled maintenance intervals have been extended to 500 hours for diesel and Petrol/LPG engines. Engine coolant and hydraulic oil change intervals have been extended to 4000 hours which help to reduce labour costs, as well as downtime.

Hyster H1.5XT-H3.5XT series

TOTAL TRUCK RELIABILITY

With the XT Series from Hyster, total reliability comes built in. Put simply, every last component has been designed to provide long-lasting performance day in, day out, year after year.

Rugged durability is at the heart of the XT. Robust clutch packs, stronger gears and shafts, powertrain protection systems, enhanced monitoring – they all help to boost reliability, maximise uptime and keep your truck performing at its best. There's also a cooling system creating airflow through optimised ducting and high volume tunnels, helping to dramatically increase component life and minimise the risk of overheating in heavy duty applications.

From shock-proof mounted radiators to the check valves incorporated into the cushioned lift cylinders of the world-renowned Hyster® mast design, from the sealed connectors that enable the entire truck to be pressure washed to create leak-free joints, the XT delivers worldclass reliability. By utilising cutting edge technology and superior manufacturing facilities, Hyster engineers have delivered the highest serviceability ratings in the industry.

With the reputation for delivering world-class product reliability and to show our confidence in the XT series, it makes sense to back them with industry leading warranty. That's why Hyster is offering the XT series with a standard 3 years/3,000 hours* manufacturer warranty and a lifetime chassis warranty.

LOW COST OF OWNERSHIP BUILT IN



The Hyster XT has been designed to help you lower your ownership costs in all types of applications, through offering a wide range of engine options to suit the application need.

The XT range is not only fuel efficient but has a longer tyre life and reduced brake wear contributing to reduced service time.

For example, the available Load Sensing Hydraulics system delivers increased operational efficiency, as the engine only supplies power to the hydraulic pumps when required.

This delivers increased responsiveness and acceleration, which helps to maximise productivity and lower fuel consumption, reducing overall operating costs.

This, combined with a 30% decrease in downtime, makes the Hyster XT series an exceptionally smart choice.



MANAGE COST, OPTIMISE PRODUCTIVITY AND PROTECT YOUR ASSETS



FORKTRACK

ForkTrack combines advanced safety features with an unprecedented level of fleet efficiency, offering reduced fleet running costs, instant monitoring and control, real-time web based reporting, and operator accountability and performance.

FORKTRACK PRODUCT FEATURES:

Standard Features

Intelligent Seat/Seatbelt Interlock

Operator ID Controls

Pre-Start Safety Checklist

✓ Impact Detection

✓ Impact Shutdown

Handbrake Interlock

☑ Transmission Control

Engine Vital Monitoring

THE FORKTRACK SOLUTION:

Protects Employees

Ensure OH&S Compliance

Mitigates insurance claim exposure

Provide Online Fleet Reporting

Advanced Features

☑ Digital Weight Indicator

Speed & Zone Control

Lift/Tilt Lockout

Overload Lockout

✓ Automatic Email Alerts

Battery Management System

✓ Online Reporting

SPECIFICATIONS - DUAL FUEL / LPG

		MANUFACTURER						Dual Fuel/LPG			
1		III/IIIO/NO/ONEX						HYSTER			
2	Model				H1.5XT	H1.8XT	H2.0XTS	H2.0XT	H2.5XT	H3.0XT	H3.5XT
3	Capacity		kg		1500	1750	2000	2000	2500	3000	3500
4	Load centre		mm		500	500	500	500	500	500	500
7	Tyres				Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumat
8	Wheels	No. front/rear (x=Drive)			2X/2	2X/2	2X/2	2X/2	2X/2	2X/2	2X/2
9	Lift height		mm	Α	3000	3000	3000	3000	3000	3000	3000
10	Standard free lift		mm	В	145	145	150	155	155	160	165
12	Fork carriage	Carriage width/ITA class		н	1020/2	1020/2	1020/2	1020/2	1020/2	1070/3	1070/3
13	Fork	Thickness/width/length	mm		35/100/920	35/100/920	40/122/920	40/122/920	40/122/1070	45/122/1070	50/150/
14	Tilt of mast	Forward/backward	deg	C/D	6/10	6/10	6/10	6/10	6/10	6/10	6/10
	Fork spread	Max/min	mm	M/N	915/205	915/205	910/250	1010/250	1010/250	1060/250	1065/30
	Overall length	Length to tip of forks	mm	F+G	3200	3240	3275	3470	3685	3835	3905
15	Truck length	Length to face of forks	mm	G	2280	2320	2355	2550	2615	2765	2835
16	Overall width	Tyre/frame	mm		1070/1070	1135/1070	1135/1070	1160/1140	1160/1140	1235/1140	1235/11
16A	Overall width	Tyre/frame (Dual tread)	mm		1190/1070	1190/1070	1190/1070	1590/1140	1590/1140	1590/1140	1490/1
17	O Toron Maci	Height with lowered mast	mm	Р	1995	1995	1995	1995	1995	2060	2140
18	Height	Height with extended mast	mm	ĸ	4105	4105	4105	4120	4120	4125	4125
_	neight -		-								-
19		Height of overhead guard canopy	mm	J	2060	2060	2060	2130	2130	2150	2150
20	Seat height		mm	_	920	920	920	990	990	1010	1010
21	Turning radius		mm	E	1960	1995	2030	2185	2245	2365	2415
22	Load length 'X'	Centre of front wheel to face of forks	mm		410	410	415	465	465	490	505
23	Right angle stacking aisle width	Add load length and clearance	mm		2165	2205	2240	2470	2530	2650	2715
24	Travel speed	Laden/unladen with standard engine	km/h		18/19	18/19.5	18/19.5	18/19.5	18/19.5	19/20	15.5/16
		Laden/unladen with optional engine	km/h		NA	NA	NA	18/19.5	18/19.5	NA	NA
25	Lifting speed	Laden/unladen with standard engine	mm/s		625/680	615/680	615/680	525/580	515/580	515/575	435/48
	2. taling opcod	Laden/unladen with optional engine	mm/s		NA	NA	NA	635/695	625/695	NA	NA
26	Lowering speed	Laden/unladen	mm/s		495/520	495/520	495/520	495/520	495/520	495/520	495/520
	Describes and	Laden/unladen @ 1.5km/h with standard engine	N		19200	19100	19200	18900	18900	19000	21900
	Drawbar pull	Laden/unladen @ 1.5km/h with optional engine	N		NA	NA	NA	20400	20500	NA	NA
		Laden/unladen @ 1.5km/h with standard engine	%		37/24	33/22	30/20	30/26	26/22	24/22	23/19
	Gradeability	Laden/unladen @ 1.5km/h with optional engine	%		NA	NA	NA	35/26	30/22	NA	NA
32	Unladen weight	Standard tread	kg		2620	2830	3050	3360	3690	4200	4690
33		Laden front/rear	kg		3620/500	3990/590	4400/650	4730/630	5470/730	6360/840	7220/9
34	Axle loads	Unladen front/rear	kg		1150/1470	1110/1720	1100/1950	1550/1810	1480/2210	1620/2580	1670/3
36		Front (standard tread)			6.00-9-10PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	28x9-15-12PR	28x9-15
	Tyre sizes	Front (dual tread)			21x8-9-14PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	6.00-15
37		Rear			5.00-8-8PR	18x7-8-10PR	18x7-8-10PR	6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10
38	Wheelbase		mm	L	1410	1410	1410	1625	1625	1700	1700
39		Standard tread: front/rear	mm		915/905	950/930	950/930	970/1000	970/1000	1010/1000	1010/1
39A	Tread	Dual tread: front/rear	mm		1000/905	1000/930	1000/930	1405/1000	1405/1000	1405/1000	1330/1
40		At lowest point	mm	Q	110	110	110	120	120	140	140
41	Ground clearance	Centre of wheel base	mm	_	120	120	120	190	190	210	210
42	Service brake	Mechanical/hydraulic/electric/ pneumatic			Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraul
43								-			<u> </u>
49	Parking brake	Foot/hand/dead man break Manufacturer/model			Hand GCT K21	Hand GCT K21	Hand GCT K21	Hand GCT K21	Hand GCT K21	Hand	Hand GCT K2
49	-									GCT K25	-
		Permanent output	kW		34	34	34	34	34	40	40
50		At revs	rpm		2250	2250	2250	2250	2250	2100	2100
50	Standard engine					158/1600	158/1600	158/1600	158/1600	186/1600	186/16
51	Standard engine	Rated torque	Nm/rpm		158/1600			Ĭ .	I		
51	Standard engine		Nm/rpm cm³		4/2065	4/2065	4/2065	4/2065	4/2065	4/2488	4/2488
51 52 49	Standard engine	Rated torque	cm³		4/2065 NA	NA	NA	GCT K25	4/2065 GCT K25	NA	NA
51	Standard engine	Rated torque No. of cylinder/cubic capacity	-		4/2065						-
51 52 49	Standard engine Optional engine	Rated torque No. of cylinder/cubic capacity Manufacturer/model	cm³		4/2065 NA	NA	NA	GCT K25	GCT K25	NA	NA
51 52 49 50		Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output	cm³ kW		4/2065 NA NA	NA NA	NA NA	GCT K25	GCT K25	NA NA	NA NA
51 52 49 50		Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs	cm³ kW		4/2065 NA NA NA	NA NA NA	NA NA NA	GCT K25 40 2100	GCT K25 40 2100	NA NA NA	NA NA NA
51 52 49 50 51		Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque	cm³ kW rpm Nm/rpm		4/2065 NA NA NA NA	NA NA NA	NA NA NA	GCT K25 40 2100 186/1600	GCT K25 40 2100 186/1600	NA NA NA	NA NA NA
51 52 49 50 51		Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity	cm³ kW rpm Nm/rpm cm³		4/2065 NA NA NA NA	NA NA NA NA S2	NA NA NA NA NA	GCT K25 40 2100 186/1600 4/2488 69	GCT K25 40 2100 186/1600 4/2488 69	NA NA NA NA NA 69	NA NA NA NA 69
51 52 49 50 51 52	Optional engine	Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption	kW rpm Nm/rpm cm³		4/2065 NA NA NA NA NA S2	NA NA NA NA S2	NA NA NA NA S2	GCT K25 40 2100 186/1600 4/2488 69	GCT K25 40 2100 186/1600 4/2488 69	NA NA NA NA 69	NA NA NA NA NA 69
51 52 49 50 51 52 53	Optional engine Transmission	Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption With ICE drive	kW rpm Nm/rpm cm³ Ltr Ltr/h		4/2065 NA NA NA NA NA A NA A A A A A A A A A	NA NA NA NA A T T T T T T T T T T T T T	NA NA NA NA S2 AT	GCT K25 40 2100 186/1600 4/2488 69 4.	GCT K25 40 2100 186/1600 4/2488 69	NA NA NA NA G9 AT	NA NA NA NA 69 AT
51 52 49 50 51 52	Optional engine	Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption	kW rpm Nm/rpm cm³		4/2065 NA NA NA NA NA S2	NA NA NA NA S2	NA NA NA NA S2	GCT K25 40 2100 186/1600 4/2488 69	GCT K25 40 2100 186/1600 4/2488 69	NA NA NA NA 69	NA NA NA NA ONA ONA ONA ONA ONA ONA ONA

ADAPTALIFT HYSTER

SPECIFICATIONS - LPG - EFI

			MANUFACTURER						LPG - EFI			
	1								HYSTER			
	2	Model				H1.5XT	H1.8XT	H2.0XTS	H2.0XT	H2.5XT	H3.0XT	H3.5XT
	3	Capacity		kg		1500	1750	2000	2000	2500	3000	3500
	4	Load centre		mm		500	500	500	500	500	500	500
	7	Tyres				Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumati
	8	Wheels	No. front/rear (x=Drive)			2X/2	2X/2	2X/2	2X/2	2X/2	2X/2	2X/2
	9	Lift height		mm	А	3000	3000	3000	3000	3000	3000	3000
	10	Standard free lift		mm	В	145	145	150	155	155	160	165
	12	Fork carriage	Carriage width/ITA class		н	1020/2	1020/2	1020/2	1020/2	1020/2	1070/3	1070/3
	13	Fork	Thickness/width/length	mm		35/100/920	35/100/920	40/122/920	40/122/920	40/122/1070	45/122/1070	50/150/1
	14	Tilt of mast	Forward/backward	deg	C/D	6/10	6/10	6/10	6/10	6/10	6/10	6/10
		Fork spread	Max/min	mm	M/N	915/205	915/205	910/250	1010/250	1010/250	1060/250	1065/30
ı		Overall length	Length to tip of forks	mm	F+G	3200	3240	3275	3470	3685	3835	3905
H	15	Truck length	Length to face of forks	mm	G	2280	2320	2355	2550	2615	2765	2835
	16	Overall width	Tyre/frame	mm		1070/1070	1135/1070	1135/1070	1160/1140	1160/1140	1235/1140	1235/114
Н	16A	Overall width	Tyre/frame (Dual tread)	mm		1190/1070	1190/1070	1190/1070	1590/1140	1590/1140	1590/1140	1490/114
	17	Ovoran maan	Height with lowered mast	mm	P	1995	1995	1995	1995	1995	2060	2140
-	18		Height with extended mast	-	ŀ	4105				-	4125	4125
H		Height		mm	K		4105	4105	4120	4120		-
	19	O	Height of overhead guard canopy	mm	J	2060	2060	2060	2130	2130	2150	2150
H	20	Seat height		mm	-	920	920	920	990	990	1010	1010
	21	Turning radius		mm	E	1960	1995	2030	2185	2245	2365	2415
	22	Load length 'X'	Centre of front wheel to face of forks	mm		410	410	415	465	465	490	505
	23	Right angle stacking aisle width	Add load length and clearance	mm		2165	2205	2240	2470	2530	2650	2715
	24	Travel speed	Laden/unladen with standard engine	km/h		18/19.5	18/19.5	18/19.5	18/19.5	18/19.5	19/20	19.5/20
		·	Laden/unladen with optional engine	km/h		18/19.5	18/19.5	18/19.5	18/19.5	18/19.5	19/20	19.5/20
	25	Lifting speed	Laden/unladen with standard engine	mm/s		675/700	675/700	670/700	685/710	680/710	565/585	475/490
			Laden/unladen with optional engine	mm/s		NA	NA	NA	NA	NA	NA	NA
	26	Lowering speed	Laden/unladen	mm/s		515/540	515/540	515/540	515/540	515/540	515/540	515/540
		B	Laden/unladen @ 1.5km/h with standard engine	N		21900	21700	21800	25100	25200	23400	21500
		Drawbar pull	Laden/unladen @ 1.5km/h with optional engine	N		NA	NA	NA	NA	NA	NA	NA
			Laden/unladen @ 1.5km/h with standard engine	%		47/24	42/22	38/19	40/26	34/22	27/21	22/19
		Gradeability	Laden/unladen @ 1.5km/h with optional engine	%		NA	NA	NA	NA	NA	NA	NA
	32	Unladen weight	Standard tread	kg		2620	2830	3050	3360	3690	4200	4690
	33		Laden front/rear	kg		3620/500	3990/590	4400/650	4730/630	5470/730	6360/840	7220/97
	34	Axle loads	Unladen front/rear	kg		1150/1470	1110/1720	1100/1950	1550/1810	1480/2210	1620/2580	1670/30
	36		Front (standard tread)			6.00-9-10PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	28x9-15-12PR	28x9-15
		Tyre sizes	Front (dual tread)			21x8-9-14PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	6.00-15
	37		Rear			5.00-8-8PR	18x7-8-10PR	18x7-8-10PR	6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10
	38	Wheelbase		mm	L	1410	1410	1410	1625	1625	1700	1700
ŀ	39		Standard tread: front/rear	mm		915/905	950/930	950/930	970/1000	970/1000	1010/1000	1010/10
-	39A	Tread	Dual tread: front/rear	mm		1000/905	1000/930	1000/930	1405/1000	1405/1000	1405/1000	1330/10
-	40		At lowest point	mm	Q	110	110	110	120	120	140	140
H	41	Ground clearance	Centre of wheel base	mm		120	120	120	190	190	210	210
	42	Service brake	Mechanical/hydraulic/electric/ pneumatic			Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulie
-	43						-	Hand	Hand		Hand	<u> </u>
-		Parking brake	Foot/hand/dead man break Manufacturer/model			Hand GCT K21	Hand GCT K21			Hand GCT K25		Hand GCT K25
	49			144		GCT K21	GCT K21	GCT K21	GCT K25	GCT K25	GCT K25	
_	50		Permanent output	kW		38.5	38.5	38.5	44.7	44.7	44.7	44.7
Н	51	Standard engine	At revs	rpm		2700	2700	2700	2700	2700	2700	2700
Н			Rated torque	Nm/rpm		145/2000	145/2000	145/2000	169/1600	169/1600	169/1600	169/160
			No. of cylinder/cubic capacity	cm ³		4/2065	4/2065	4/2065	4/2488	4/2488	4/2488	4/2488
	52					NA	NA	NA	NA	NA	NA	NA
-	49		Manufacturer/model			NA	NA	NA	NA	NA	NA	NA
-	49 50		Manufacturer/model Permanent output	kW		NA.	IVA					
-	49	Optional engine		kW		NA NA	NA NA	NA	NA	NA	NA	NA
-	49 50	Optional engine	Permanent output	_					NA NA	NA NA	NA NA	NA NA
	49 50	Optional engine	Permanent output At revs	rpm		NA	NA	NA				-
	49 50 51	Optional engine	Permanent output At revs Rated torque	rpm Nm/rpm		NA NA	NA NA	NA NA	NA	NA	NA	NA
	49 50 51	Optional engine	Permanent output At revs Rated torque No. of cylinder/cubic capacity	rpm Nm/rpm cm³		NA NA NA 52	NA NA NA 52	NA NA NA 52	NA NA 69	NA NA 69	NA NA 69	NA NA 69
	49 50 51 52 53		Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption	rpm Nm/rpm cm³ Ltr		NA NA S2	NA NA NA 52	NA NA NA 52	NA NA 69	NA NA 69	NA NA 69	NA NA 69
	49 50 51 52 53	Transmission	Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption With ICE drive	rpm Nm/rpm cm³ Ltr Ltr/h		NA NA NA 52 AT	NA NA S2 AT	NA NA S2 AT	NA NA 69 C	NA NA 69 C	NA NA 69 C	NA NA 69 C AT
	49 50 51 52 53		Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption	rpm Nm/rpm cm³ Ltr		NA NA S2	NA NA NA 52	NA NA NA 52	NA NA 69	NA NA 69	NA NA 69	NA NA 69

SPECIFICATIONS - DIESEL

		MANUFACTURER					Diesel					
1		MANOFACTORER						HYSTER				
2	Model				H1.5XT	H1.8XT	H2.0XTS	H2.0XT	H2.5XT	H3.0XT	H3.5XT	
3	Capacity		kg		1500	1750	2000	2000	2500	3000	3500	
4	Load centre		mm		500	500	500	500	500	500	500	
7	Tyres				Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumat	
8	Wheels	No. front/rear (x=Drive)			2X/2	2X/2	2X/2	2X/2	2X/2	2X/2	2X/2	
9	Lift height		mm	Α	3000	3000	3000	3000	3000	3000	3000	
10	Standard free lift		mm	В	145	145	150	155	155	160	165	
12	Fork carriage	Carriage width/ITA class		н	1020/2	1020/2	1020/2	1020/2	1020/2	1070/3	1070/3	
13	Fork	Thickness/width/length	mm		35/100/920	35/100/920	40/122/920	40/122/920	40/122/1070	45/122/1070	50/150/1	
14	Tilt of mast	Forward/backward	deg	C/D	6/10	6/10	6/10	6/10	6/10	6/10	6/10	
	Fork spread	Max/min	mm	M/N	915/205	915/205	910/250	1010/250	1010/250	1060/250	1065/30	
	Overall length	Length to tip of forks	mm	F+G	3200	3240	3275	3470	3685	3835	3905	
15	Truck length	Length to face of forks	mm	G	2280	2320	2355	2550	2615	2765	2835	
16	Overall width	Tyre/frame	mm		1070/1070	1135/1070	1135/1070	1160/1140	1160/1140	1235/1140	1235/11	
16A	Overall width	Tyre/frame (Dual tread)	mm		1190/1070	1190/1070	1190/1070	1590/1140	1590/1140	1590/1140	1490/11	
17		Height with lowered mast	mm	Р	1995	1995	1995	1995	1995	2060	2140	
18	Height	Height with extended mast	mm	К	4105	4105	4105	4120	4120	4125	4125	
19		Height of overhead guard canopy	mm	J	2060	2060	2060	2130	2130	2150	2150	
20	Seat height	, , , , , , , , , , , , , , , , , , , ,	mm		920	920	920	990	990	1010	1010	
21	Turning radius		mm	E	1960	1995	2030	2185	2245	2365	2415	
22	Load length 'X'	Centre of front wheel to face of forks	mm		410	410	415	465	465	490	505	
23	Right angle stacking aisle width		mm		2165	2205	2240	2470	2530	2650	2715	
23	ringing angle state will glasse width	Laden/unladen with standard engine	km/h		17/18.0	17/18.5	17/18.5	17.5/19	17.5/19	17.5/18.5	17.5/18	
24	Travel speed	Laden/unladen with optional engine	km/h		17/18.0	17/18.5	17/18.5	17.5/19	17.5/19	17.5/18.5	17.5/18	
		Laden/unladen with standard engine	mm/s		675/710	665/710	655/710	620/670	610/670	560/570	475/490	
25	Lifting speed		mm/s		NA	NA NA	NA	675/690	675/690	NA	NA NA	
-00	1 do d	Laden/unladen with optional engine									_	
26	Lowering speed	Laden/unladen	mm/s		495/520	495/520	495/520	495/520	495/520	495/520	495/520	
	Drawbar pull	Laden/unladen @ 1.5km/h with standard engine	_		17500	17400	17500	16700	16700	22300	20400	
_		Laden/unladen @ 1.5km/h with optional engine	N		NA	NA	NA	21800	21900	NA	NA	
	Gradeability	Laden/unladen @ 1.5km/h with standard engine	%	<u> </u>	36/24	33/22	29/20	26/26	22/23	27/22	21/19	
		Laden/unladen @ 1.5km/h with optional engine	%		NA	NA	NA	35/26	30/23	NA	NA	
32	Unladen weight	Standard tread	kg		2700	2910	3130	3340	3770	4280	4770	
33		Standard tread Laden front/rear	kg kg		2700 3630/550	2910 4020/640	3130 4430/700	3340 4760/680	3770 5500/780	4280 6390/890	4770 7250/10	
_	Unladen weight Axie loads	Standard tread	kg		2700	2910	3130	3340	3770	4280	4770 7250/10	
33 34		Standard tread Laden front/rear Unladen front/rear	kg kg		2700 3630/550 1120/1420	2910 4020/640 1140/1770	3130 4430/700 1130/2000	3340 4760/680 1580/1860	3770 5500/780 1510/2260	4280 6390/890 1650/2630	4770 7250/10 1700/30	
33	Axle loads	Standard tread Laden front/rear Unladen front/rear Front (standard tread)	kg kg		2700 3630/550 1120/1420 6.00-9-10PR	2910 4020/640 1140/1770 21x8-9-14PR	3130 4430/700 1130/2000 21x8-9-14PR	3340 4760/680 1580/1860 7.00-12-12PR	3770 5500/780 1510/2260 7.00-12-12PR	4280 6390/890 1650/2630 28x9-15-12PR	4770 7250/10 1700/30 28x9-15	
33 34 36		Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread)	kg kg		2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR	4770 7250/10 1700/30 28x9-15 6.00-15	
33 34 36 37	Axle loads Tyre sizes	Standard tread Laden front/rear Unladen front/rear Front (standard tread)	kg kg		2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR	4770 7250/10 1700/30 28x9-10 6.00-15 6.50-10	
33 34 36 37 38	Axle loads	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear	kg kg kg	L	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR	4770 7250/10 1700/30 28x9-19 6.00-15 6.50-10	
33 34 36 37 38 39	Axie loads Tyre sizes Wheelbase	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear	kg kg kg	L	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000	4770 7250/10 1700/30 28x9-11 6.00-15 6.50-10 1700	
33 34 36 37 38 39 39A	Axie loads Tyre sizes Wheelbase	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear	kg kg kg		2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000	4770 7250/10 1700/30 28x9-19 6.00-15 6.50-10 1700 1010/10 1330/10	
33 34 36 37 38 39 39A 40	Axie loads Tyre sizes Wheelbase	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point	kg kg kg mm mm mm	L	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 110	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000	4770 7250/10 1700/30 28x9-19 6.00-15 6.50-10 1700 1010/10 1330/10	
33 34 36 37 38 39 39A 40 41	Axle loads Tyre sizes Wheelbase Tread Ground clearance	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base	kg kg kg		2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140	4770 7250/10 1700/30 28x9-11 6.00-15 6.50-10 1700 1010/10 1330/10 140 210	
33 34 36 37 38 39 39A 40 41	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic	kg kg kg mm mm mm		2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 Hydraulic	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 Hydraulic	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 Hydraulic	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 Hydraulic	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 Hydraulic	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic	4770 7250/10 1700/30 28x9-18 6.00-15 6.50-10 1700 1010/10 1330/10 140 210 Hydraul	
33 34 36 37 38 39 39A 40 41 42 43	Axle loads Tyre sizes Wheelbase Tread Ground clearance	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break	kg kg kg mm mm mm		2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic	3770 5500/780 1510/2260 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 Hydraulic Hand	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic	4770 7250/10 1700/30 28x9-18 6.00-15 6.50-10 1700 1010/10 1330/10 140 210 Hydraul	
33 34 36 37 38 39 39A 40 41	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic	kg kg kg mm mm mm		2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 Hydraulic	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 Hydraulic	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 Hydraulic	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 Hydraulic	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 Hydraulic	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic	4770 7250/10 1700/30 28x9-18 6.00-15 6.50-10 1700 1010/10 1330/10 140 210 Hydraul Hand YANMAI	
33 34 36 37 38 39 39A 40 41 42 43 49	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model	kg kg kg mm mm mm mm mm		2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98	4770 7250/11 1700/30 28x9-11 6.00-15 6.50-10 1700 1010/11 140 210 Hydraul Hand YANMAI 4TNE98	
33 34 36 37 38 39 39A 40 41 42 43 49	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output	kg kg kg kg mm mm mm mm mm kW		2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98	4770 7250/11 1700/31 28x9-11 6.00-15 6.50-10 1700 1010/11 1330/11 140 210 Hydraul Hand YANMA 4TNE9E	
33 34 36 37 38 39 39A 40 41 42 43	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs	kg kg kg kg mm mm mm mm mm kW rpm	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6	4770 7250/11 1700/31 28x9-11 6.00-15 6.50-10 1700 1010/11 1330/11 140 210 Hydraul Hand YANMA 4TNESE 5.0.6 2300	
33 34 36 37 38 39 39A 40 41 42 43 49 50	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque	kg kg kg mm	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 110 120 Hydraulic Hand VANNAR 4TNE92 32.8 2050	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600	4770 7250/11 1700/31 28x9-11 6.00-15 6.50-10 1700 1010/11 1330/11 140 210 Hydraul Hand 4TNE96 2300 198/166	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity	kg kg kg kg mm mm mm mm mm kW rpm	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319	4770 7250/10 7	
33 34 36 37 38 39 39A 40 41 42 43 49 50	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque	kg kg kg mm	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 110 120 Hydraulic Hand VANNAR 4TNE92 32.8 2050	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600	4770 7250/10 7	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity	kg kg kg mm	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319	4770 7250/10 7	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51	Axie loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model	kg kg kg mm mm mm mm mm kw rpm Nm/rpm cm³	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98	3770 5500/780 1510/2260 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319 NA	4770 7250/11 1700/31 28x9-11 6.00-15-6.50-10 1700 1010/11 1330/11 140 210 Hydraul Hand 4TNE96 50.6 2300 198/16/4/3319 NA	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51 52 49	Axle loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model	kg kg kg kg mm mm mm mm mm mm mm kW rpm cm³	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319 NA	4770 7250/11 1700/31 28x9-11 6.00-15 6.50-10 1700 1010/11 1330/11 140 210 Hydraul Hand YANMA 4TNE98 50.6 2300 198/16(4/3319 NA	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51 52 49	Axle loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque Permanent output At revs Rated torque	kg kg kg kg mm mm mm mm mm mm nm nm Nm/rpm kW rpm Nm/rpm Nm/rpm	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319 NA NA NA	4770 7250/11 1700/31 28x9-11 6.00-15 6.50-10 1700 1010/11 1330/11 140 210 Hydraul Hand YANNAN 198/166 4/3319 NA NA NA	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51 52 49	Axle loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model	kg kg kg kg mm mm mm mm mm kW rpm Nm/rpm cm³	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319 NA NA NA NA	4770 7250/11 1700/31 28x9-11 6.00-15 6.50-10 1700 1010/11 140 210 Hydraul Hand YANMA 4TNE98 50.6 2300 198/166 4/3319 NA NA NA NA	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51 52 49 50	Axle loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank	kg k	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA S2	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA NA NA NA NA	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA NA NA NA NA	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319 69	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319 69	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319 NA NA NA NA NA NA	4770 7250/10 7	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51 52 49	Axle loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model	kg kg kg kg mm mm mm mm mm kW rpm Nm/rpm cm³	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA NA	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319 69	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319 NA NA NA NA	4770 7250/11 1700/31 28x9-11 6.00-15 6.50-10 1700 1010/11 140 210 Hydraul Hand YANMA 4TNE98 50.6 2300 198/166 4/3319 NA NA NA NA	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51 52 49 50 51 52 53 55	Axle loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank	kg k	Q	2700 3630/550 1120/1420 6.00-9-10PR 21x8-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA S2	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA NA NA NA NA	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA NA NA NA NA	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319 69	3770 5500/780 1510/2260 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319 69	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319 NA NA NA NA NA NA	4770 7250/10 7	
33 34 36 37 38 39 39A 40 41 42 43 49 50 51 52 49 50 51	Axle loads Tyre sizes Wheelbase Tread Ground clearance Service brake Parking brake Standard engine Optional engine	Standard tread Laden front/rear Unladen front/rear Front (standard tread) Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Fermanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption	kg k	Q	2700 3630/550 1120/1420 6.00-9-10PR 21xB-9-14PR 5.00-8-8PR 1410 915/905 1000/905 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA NA NA NA NA S2	2910 4020/640 1140/1770 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA NA NA NA NA S2	3130 4430/700 1130/2000 21x8-9-14PR 21x8-9-14PR 18x7-8-10PR 1410 950/930 1000/930 110 120 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 NA NA NA NA NA NA NA S2	3340 4760/680 1580/1860 7.00-12-12PR 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319 69	3770 5500/780 1510/2260 7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand YANMAR 4TNE92 32.8 2050 150/1400 4/2659 YANMAR 4TNE98 50.6 2300 198/1600 4/3319 69	4280 6390/890 1650/2630 28x9-15-12PR 7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand YANMAR 4TNE98 50.6 2300 198/1600 4/3319 NA NA NA NA NA NA NA	4770 7250/10 1700/30 28x9-151 6.00-15 6.50-10 1700 1010/10 1330/10 140 210 Hydrauli Hand 2300 198/160 4/3319 NA NA NA NA NA NA NA	

ADAPTALIFT HYSTER

SPECIFICATIONS - DIESEL - TIER 4

The content of the										
1	Z			MANUFACTURER				Diesel	- Tier 4	
1	은	1						HYS	STER	
1	ξ	2	Model				H2.0XT	H2.5XT	H3.0XT	H3.5XT
1	표	3	Capacity		kg		2000	2500	3000	3500
1	$\overline{\mathbf{S}}$	4	Load centre		mm		500	500	500	500
1	Ä	7	Tyres				Pneumatic	Pneumatic	Pneumatic	Pneumatic
	0)	8	Wheels	No. front/rear (x=Drive)			2X/2	2X/2	2X/2	2X/2
March Marc		9	Lift height		mm	А	3000	3000	3000	3000
1985 Part		10	Standard free lift		mm	В	155	155	160	165
1.0		12		Carriage width/ITA class		н				
Page		_	-		mm					
Page		-				C/D				
		14				-				
10 Maguil:	m									
10 Maguil:	ž					-				
10 Maguil:	25	_	Truck length	Length to face of forks	mm	G		2615	2765	2835
10 Maguil:	ž	16	Overall width	Tyre/frame	mm		1160/1140	1160/1140	1235/1140	1235/1140
10 Maguil:	≝	16A	Overall width	Tyre/frame (Dual tread)	mm		1590/1140	1590/1140	1590/1140	1490/1140
Page	⊡	17		Height with lowered mast	mm	Р	1995	1995	2060	2140
1985 Such height Threing robbes Part		18	Height	Height with extended mast	mm	К	4120	4120	4120	4120
Part Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from wheel to face of from s File Turning radius Centre of from s File Fi		19		Height of overhead guard canopy	mm	J	2130	2130	2150	2150
Part Comment Comment		20	Seat height		mm		990	990	1010	1010
Part		21	Turning radius		mm	Е	2185	2245	2365	2415
1985 Page 1		22	Load length 'X'	Centre of front wheel to face of forks	mm		465	465	490	505
Part		_			mm					2715
Part Travel speed Lader-Australian with optional engine Num Nu										
Page Page Page Control Con		24	Travel speed							
Cardoebality Card	핑	_								
Cardoebality Card	Ž	25	Lifting speed							
Cardoebality Card	ž									
Cardoebality Card	SR	26	Lowering speed							
Cardoebality Card	Ä.		Drawbar pull	Laden/unladen @ 1.5km/h with standard engine						
Cardoebality Card	Ä			Laden/unladen @ 1.5km/h with optional engine	N		NA	NA	NA	NA
LaderAurisdeing 1.5km/h with optional engine % NA NA NA NA NA NA NA	-		Gradeability	Laden/unladen @ 1.5km/h with standard engine	%		35/25	30/22	26/21	21/19
Table			•	Laden/unladen @ 1.5km/h with optional engine	%		NA	NA	NA	NA
Proint (standard tread) 7.00-12-12PR 28x9-15-12PR 28x9-15-	⊨	32	Unladen weight	Standard tread	kg		3650	3790	4290	4690
Proint (standard tread) 7.00-12-12PR 28x9-15-12PR 28x9-15-	퓬	33		Laden front/rear	kg		5080/580	5550/740	6470/840	7410/910
Tyre sizes	WE	34	Axle loads	Unladen front/rear	kg		1870/1780	1570/2220	1720/2580	1760/2960
Type sizes	' 0	36								
Hand				Front (standard tread)			7.00-12-12PR	7.00-12-12PR	28x9-15-12PR	28x9-15 SOLID
Hand	# <u>_</u>		Tyre sizes	//						
Hand		37	Tyre sizes	Front (dual tread)			7.00-12-12PR	7.00-12-12PR	7.00-12-12PR	6.00-15 SOLID
Hand	MHI	\vdash		Front (dual tread)	mm	L	7.00-12-12PR 6.00-9-10PR	7.00-12-12PR 6.00-9-10PR	7.00-12-12PR 6.50-10-10PR	6.00-15 SOLID 6.50-10 SOLID
Hand	D WH	38		Front (dual tread) Rear		L	7.00-12-12PR 6.00-9-10PR 1625	7.00-12-12PR 6.00-9-10PR 1625	7.00-12-12PR 6.50-10-10PR 1700	6.00-15 SOLID 6.50-10 SOLID 1700
Hand	AND WHE	38 39	Wheelbase	Front (dual tread) Rear Standard tread: front/rear	mm	L	7.00-12-12PR 6.00-9-10PR 1625 970/1000	7.00-12-12PR 6.00-9-10PR 1625 970/1000	7.00-12-12PR 6.50-10-10PR 1700 1010/1000	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000
Hand	IS AND WHE	38 39 39A	Wheelbase	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear	mm mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000
Hand	SSIS AND WHE	38 39 39A 40	Wheelbase Tread	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point	mm mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000
Manufacturer/model KUBOTA V2403 KUBOTA V2403 KUBOTA V2403 KUBOTA V2403	HASSIS AND WHE	38 39 39A 40 41	Wheelbase Tread Ground clearance	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base	mm mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140
Standard engine Permanent output	CHASSIS AND WH	38 39 39A 40 41 42	Wheelbase Tread Ground clearance Service brake	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic	mm mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic
Standard engine	CHASSIS AND WHE	38 39 39A 40 41 42 43	Wheelbase Tread Ground clearance Service brake	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break	mm mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand
Rated torque	CHASSIS AND WHE	38 39 39A 40 41 42 43	Wheelbase Tread Ground clearance Service brake	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model	mm mm mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403
No. of cylinder/cubic capacity	CHASSIS AND WHE	38 39 39A 40 41 42 43 49	Wheelbase Tread Ground clearance Service brake Parking brake	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manuacturer/model Permanent output	mm mm mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43
49	CHASSIS AND WHE	38 39 39A 40 41 42 43 49	Wheelbase Tread Ground clearance Service brake Parking brake	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs	mm mm mm mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400
Rated torque	CHASSIS AND WHE	38 39 39A 40 41 42 43 49 50 51	Wheelbase Tread Ground clearance Service brake Parking brake	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque	mm mm mm kW rpm Nm/rpm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500
Rated torque		38 39 39A 40 41 42 43 49 50 51	Wheelbase Tread Ground clearance Service brake Parking brake	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity	mm mm mm kW rpm Nm/rpm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500
Rated torque		38 39 39A 40 41 42 43 49 50 51 52 49	Wheelbase Tread Ground clearance Service brake Parking brake	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model	mm mm mm kW rpm Nm/rpm cm³		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA
No. of cylinder/cubic capacity		38 39 39A 40 41 42 43 49 50 51 52 49	Wheelbase Tread Ground clearance Service brake Parking brake	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model	mm mm mm kW rpm Nm/rpm cm³		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA
Fuel tank		38 39 39A 40 41 42 43 49 50 51 52 49	Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output	mm mm mm kW rpm Nm/rpm cm³		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA
53 Fuel consumption Ltr/h		38 39 39A 40 41 42 43 49 50 51 52 49	Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs At revs	mm mm mm kW rpm cm³ kW rpm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA	6.00-16 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA
55 Transmission With ICE drive AT AT AT AT		38 39 39A 40 41 42 43 49 50 51 52 49 50	Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque Rated torque Rated torque Rated torque	mm mm mm kW rpm cm³ kW rpm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA	6.00-16 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA
55 Transmission With ICE drive AT AT AT AT		38 39 39A 40 41 42 43 49 50 51 52 49 50	Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity	mm mm mm mm kW rpm kW r		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA NA NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA NA NA NA	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA NA
SS Transmission With IU-E drive AT		38 39 39A 40 41 42 43 49 50 51 52 49 50 51	Wheelbase Tread Ground clearance Service brake Parking brake Standard engine	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity	mm mm mm mm kW rpm kW rpm kW/rpm km/rpm Ltr		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA O O O O
b/ Working pressure For attachments Mpa 18.1 18.1 18.1 15.7 58 Noise level - standard engine BITA/ISO Leq 3dB Doubling dB(A) C C C C C C C C C C C C C C C C C C C		38 39 39A 40 41 42 43 49 50 51 52 49 50 51 52 52 52 53	Wheelbase Tread Ground clearance Service brake Parking brake Standard engine Optional engine	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel torque	mm mm mm mm kW rpm kW rpm kW/rpm km/rpm Ltr		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA NA NA NA NA NA NA 69	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA NA NA NA NA NA NA NA NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA 69	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA O O O O
58 Noise level - standard engine BITA/ISO Leq 3dB Doubling dB(A)	DRIVE	38 39 39A 40 41 42 43 49 50 51 52 49 50 51 52 53 55	Wheelbase Tread Ground clearance Service brake Parking brake Standard engine Optional engine	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulic/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption With ICE drive	mm mm mm mm kW rpm Nm/rpm kW rpm Nm/rpm Ltr/h		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA
	DRIVE	38 39 39A 40 41 42 43 49 50 51 52 49 50 51 52 55 55 55 57	Wheelbase Tread Ground clearance Service brake Parking brake Standard engine Optional engine Transmission Working pressure	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulio/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption With ICE drive For attachments	mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA
	DRIVE	38 39 39A 40 41 42 43 49 50 51 52 49 50 51 52 55 55 55 57	Wheelbase Tread Ground clearance Service brake Parking brake Standard engine Optional engine Transmission Working pressure	Front (dual tread) Rear Standard tread: front/rear Dual tread: front/rear At lowest point Centre of wheel base Mechanical/hydraulio/electric/ pneumatic Foot/hand/dead man break Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Manufacturer/model Permanent output At revs Rated torque No. of cylinder/cubic capacity Fuel tank Fuel consumption With ICE drive For attachments	mm		7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.00-9-10PR 1625 970/1000 1405/1000 120 190 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	7.00-12-12PR 6.50-10-10PR 1700 1010/1000 1405/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA	6.00-15 SOLID 6.50-10 SOLID 1700 1010/1000 1330/1000 140 210 Hydraulic Hand KUBOTA V2403 43 2400 199/1500 4/2434 NA

MAST SPECIFICATIONS

		LIA EVT						
	H1.5XT							
2-Stage Limited Free Lift Vista Mast								
Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extended Height mm	Free Lift mm				
3035	10	1995	4105	145				
3335	10	2145	4405	145				
3535	10	2245	4605	145				
3735	10	2345	4805	145				
4035	6	2595	5105	145				
4335	6	2745	5405	145				
4535	6	2845	5605	145				
4835	6	2995	5905	145				
5035	6	3095	6105	145				
	2-Stag	e Full Free Lift Vis	ta Mast					
3025	10	1995	4095	925				
3325	10	2145	4395	1075				
3525	10	2245	4595	1175				
3725	10	2345	4795	1275				
4125	6	2595	5195	1525				
	3-Stag	e Full Free Lift Vis	ta Mast					
4025	6	1895	5095	825				
4375	6	1995	5445	925				
4525	6	2045	5595	975				
4825	6	2145	5895	1075				
5125	6	2245	6195	1175				
5425	6	2345	6495	1275				
6025	6	2595	7095	1525				

	H1.8XT							
	2-Stage Limited Free Lift Vista Mast							
Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extend- ed Height mm	Free Lift mm				
3035	10	1995	4105	145				
3335	10	2145	4405	145				
3535	10	2245	4605	145				
3735	10	2345	4805	145				
4035	6	2595	5105	145				
4335	6	2745	5405	145				
4535	6	2845	5605	145				
4835	6	2995	5905	145				
5035	6	3095	6105	145				
	2-Stage	e Full Free Lift Vis	ta Mast					
3025	10	1995	4095	925				
3325	10	2145	4395	1075				
3525	10	2245	4595	1175				
3725	10	2345	4795	1275				
4125	6	2595	5195	1525				
	3-Stage	e Full Free Lift Vis	ta Mast					
4025	6	1895	5095	825				
4375	6	1995	5445	925				
4525	6	2045	5595	975				
4825	6	2145	5895	1075				
5125	6	2245	6195	1175				
5425	6	2345	6495	1275				
6025	6	2595	7095	1525				

H2.0XTS							
2-Stage Limited Free Lift Vista Mast							
Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extend- ed Height mm	Free Lift mm			
3040	10	1995	4105	150			
3340	10	2145	4405	150			
3540	10	2245	4605	150			
3740	10	2345	4805	150			
4040	6	2595	5105	150			
4340	6	2745	5405	150			
4540	6	2845	5605	150			
4840	6	2995	5905	150			
5040	6	3095	6105	150			
	2-Stag	e Full Free Lift Vis	ta Mast				
3030	10	1995	4095	930			
3330	10	2145	4395	1080			
3530	10	2245	4595	1180			
3730	10	2345	4795	1280			
4130	6	2595	5195	1530			
	3-Stag	e Full Free Lift Vis	ta Mast				
4030	6	1895	5095	830			
4380	6	1995	5445	930			
4530	6	2045	5595	980			
4830	6	2145	5895	1080			
5130	6	2245	6195	1180			
5430	6	2345	6495	1280			
6030	6	2595	7095	1530			

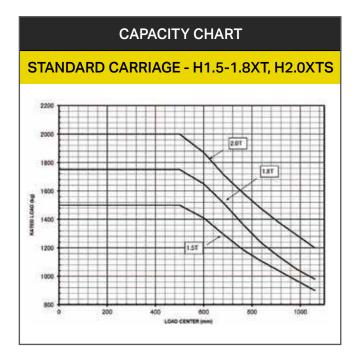
H2.0 - 2.5XT							
2-Stage Limited Free Lift Vista Mast							
Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extend- ed Height mm	Free Lift mm			
3050	10	1995	4120	155			
3350	10	2170	4420	155			
3550	10	2270	4620	155			
3750	10	2420	4820	155			
4050	6	2620	5120	155			
4350	6	2770	5420	155			
4550	6	2870	5620	155			
4850	6	3020	5920	155			
5050	6	3120	6120	155			
	2-Stage	e Full Free Lift Vis	ta Mast				
3000	10	1995	4070	925			
3390	10	2270	4460	1200			
3590	10	2370	4660	1300			
3840	10	2520	4910	1450			
4190	6	2720	5260	1650			
	3-Stage	e Full Free Lift Vis	ta Mast				
4135	6	1970	5210	900			
4345	6	2040	5420	970			
4585	6	2120	5660	1050			
4840	6	2205	5910	1135			
5035	6	2270	6110	1200			
5335	6	2370	6410	1300			
5535	6	2470	6610	1400			
5685	6	2520	6760	1450			
6035	6	2720	7110	1650			

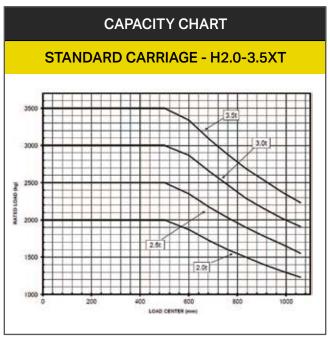
ADAPTALIFT HYSTER

MAST SPECIFICATIONS

H3.0XT									
2-Stage Limited Free Lift Vista Mast									
Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extend- ed Height mm	Free Lift mm					
3055	10	2060	4125	160					
3355	10	2210	4425	160					
3555	10	2310	4625	160					
3755	10	2440	4825	160					
4055	10	2640	5125	160					
4355	6	2790	5425	160					
4555	6	2890	5625	160					
4855	6	3040	5925	160					
5055	6	3140	6125	160					
	2-Stage Full Free Lift Vista Mast								
3080	10	2140	4150	1070					
3380	10	2290	4450	1220					
3580	10	2390	4650	1320					
3830	10	2540	4900	1470					
4180	6	2740	5250	1670					
	3-Stage	e Full Free Lift Vis	ta Mast						
4125	6	1990	5195	920					
4335	6	2060	5405	990					
4575	6	2140	5645	1070					
4705	6	2225	5775	1155					
5025	6	2390	6095	1320					
5325	6	2540	6395	1470					
5525	6	2640	6595	1570					
5725	6	2740	6795	1670					
6025	6	2890	7095	1820					

H3.5XT								
2-Stage Limited Free Lift Vista Mast								
Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extend- ed Height mm	Free Lift mm				
3060	10	2140	4080	165				
3360	10	2290	4380	165				
3560	10	2390	4580	165				
3760	10	2490	4780	165				
4060	10	2690	5080	165				
4360	6	2840	5380	165				
4560	6	2940	5580	165				
4860	6	3090	5880	165				
5060	6	3190	6080	165				
2-Stage Full Free Lift Vista Mast								
3085	10	2190	4105	1120				
3385	10	2340	4405	1270				
3585	10	2440	4605	1370				
3835	10	2590	4855	1520				
4185	6	2790	5205	1720				
	3-Stag	e Full Free Lift Vis	ta Mast					
4130	6	2040	5150	970				
4340	6	2110	5360	1040				
4580	6	2190	5600	1120				
4830	6	2340	5850	1270				
5030	6	2440	6050	1370				
5330	6	2590	6350	1520				
5530	6	2690	6550	1620				
5730	6	2790	6750	1720				
6030	6	2940	7050	1870				





XT SERIES H1.5-3.5XT 1500 - 3500 KG

STANDARD FEATURES AND OPTIONS



STANDARD FEATURES

- 2 Stage LFL mast
- Operator presence
 - Hydraulic interlock
 - Travel interlock
- Cowl mounted levers
- Trunnion mount mast
- Full halogen light kit including turn indicators
- Head light guards
- Rotating LED beacon
- Swing down LPG bracket
- Small diameter steering wheel
- Rubber floor mat
- Entry assist grip
- Electric directional shift lever
- **☑** Neutral start
- Reverse alarm
- Separate inch/brake pedal
- Comprehensive dash display
- Single element air cleaner
- Rubber mount rear axle
- Wide mast with wide field vision

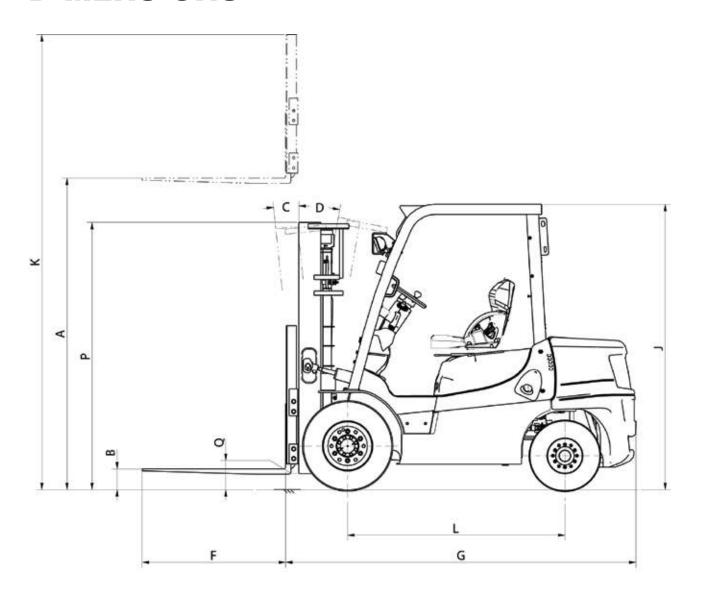


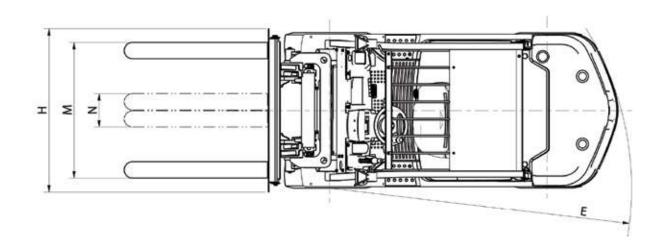
OPTIONAL FEATURES

- Engine options LPG, Diesel, Dual Fuel
- Mast options
 - 2 Stage LFL mast 3000mm to 5000mm lift
 - 2 Stage FFL mast 3300mm to 4100mm lift
 - 3 Stage FFL mast 4000mm to 6000mm lift
- ✓ Integral side shift carriage
- Fork lengths 920mm to 2120mm
- Tyre options pneumatic, solid, non-marking
- Control valve options
- Front screens
- Rain covers
- **C**abs
- Pre-cleaner for air filter
- **✓** LED lighting
- Speed meter
- ✓ Load weight meter
- Special paint
- Reverse assist grip with horn button
- ForkTrack Fleet Management System



DIMENSIONS





Adaptalift Hyster offer a complete range of forklifts and industrial solutions, including sales and hire, fleet management, service and parts.



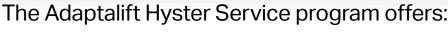
Established in 1934, Hyster Forklifts have lead the way in design and reliability of materials handling equipment. A complete range of equipment is available, from powered pallet trucks to 52 tonne container handlers, with a variety of fuel types including LPG, Battery Electric and Diesel. So whatever size load you're handling, we can supply the solution.

Adaptalift began as Forklift Engineering Australia, which was founded in 1982 to design and manufacture forklift attachments. As demand grew for these attachments to be supplied with forklifts, Adaptalift Forklift Rentals & Sales was formed. Adaptalift has grown rapidly to become the largest Australian privately owned and operated forklift company, with a fleet of over 10,500 units nationwide. The combined strength of Adaptalift and Hyster Forklifts will revolutionise materials handling in this country.

AAL Hyster's reputation has been built on total commitment to customer service while providing the most reliable, flexible and cost effective solutions to materials handling and fleet management requirements. Several top 20 companies are already taking advantage of AAL Hyster's National Network.

With sales and service centres Australia wide, in all metropolitan & major regional areas, and a commitment to expand this network nationally, AAL Hyster guarantee industry leading response and efficient service. We at AAL Hyster understand the concept of 'partnership'. Our exceptional customer retention rate and long standing customer relationships are testimony to the fact AAL Hyster does it better.







Priority Customer

Adaptalift Hyster Premium Service ensures your servicing needs are our priority. Adaptalift Hyster Premium Service members are priority customers and take precedence when requiring service or maintenance assistance



Exclusive Offers and Deals

Adaptalift Hyster Premium Service members receive exclusive offers and deals on equipment, servicing and parts including a superior hourly rate



Assigned Representative

Access to an assigned Aftermarket Representative who can provide expert advice and industry knowledge as well as ensuring dependable and consistent communication in relation to your forklift fleet maintenance



Fixed Service Pricing

Fixed service pricing for the first 12 months which assists with maintenance budget management for your business



Safety Checks

Rigorous safety checks specific to your make and model of equipment is conducted and any safety related issues are communicated immediately



Clear Pricing Structure

Any additional repairs are quoted and sent to your company with a clear pricing structure for review and approval prior to commencement



Scheduled Maintenance

A planned scheduled maintenance and servicing program tailored to fit with your shift patterns, hours and applications which is pre-booked to ensure no added maintenance responsibility to your business



24/7 Support

In the event of you requiring a technician onsite to tend to a breakdown, you can contact our Service Centre 24/7 on 1300 7 FLEET (1300 7 35338)



Waste Removal

Waste removal from your site by our technicians and disposal in line with Adaptalift Hyster's own Duty of Care

Branches

VICTORIA

Melbourne - Springvale

(Head Office)
1574 Centre Rd
Springvale, VIC, 3171
[03] 9547 8000

Melbourne - Truganina

42–44 Jessica Way Truganina, VIC, 3029 [03] 9394 4090

TASMANIA

Tasmania

87a Devonport Road Spreyton, TAS, 7310[03] 6427 3966

NEW SOUTH WALES

Sydney (State Office)

219 Newton Rd Wetherill Park, NSW, 2164 [02] 8788 1777

Riverina

5 Favell StreetGriffith, NSW, 2680[02] 6962 7343

Newcastle

3/46 Munibung Rd Cardiff, 2285[02] 4954 7724

QUEENSLAND

Brisbane (State Office)

11 Lombank Street
Acacia Ridge, QLD, 4110
[07] 3373 5111

Rockhampton

62 Glenmore Road
Park Avenue, Rockhampton
QLD 4700

([07] 4922 8874

Townsville

39 Duckworth Street Garbutt, QLD, 4814

([07] 4778 2000

SOUTH AUSTRALIA

Adelaide (State Office)

18-22 Churchill Rd. Nth. Dry Creek, SA, 5094[08] 8360 3444

[00] 0300 3444

Mt. Gambier

1 Avey Road
Mt. Gambier, SA, 5290

([08] 8725 7809

WESTERN AUSTRALIA

Perth (State Office)

Unit 1, 1-9 Kurnall Road Welshpool, WA, 6106[08] 9352 9200

Kalgoorlie

15 Close Way Kalgoorlie, WA, 6430 [08] 9091 8599

Service Centres

Victoria

Bendigo Warrnambool Ballarat Shepparton Albury / Wondonga

Tasmania

Hobart Launceston Burnie

New South Wales

Dubbo
Griffith
Uralba
Tamworth
Newcastle
Wollongong
Canberra
Tumut
Bathurst
Wagga Wagga

Queensland

Rockhampton Mackay Cairns

South Australia/NT

Mildura Riverland Darwin

Western Australia

Margaret River



13 22 54

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