

MX Series

Internal Combustion Counterbalanced Forklift

GP15-35MX | 1500 – 3500kg



Take control

Representing the solution to
today's materials handling needs

Yale®
People. Products. Productivity.™

About Yale®

The Yale GP15-35MX counterbalanced forklift has been engineered to provide the perfect combination of power, speed, low fuel consumption and clean performance.

Built for demanding work cycles and available with a range of standard and optional features, the GP15-35MX model line-up is a powerful addition to maintain optimum customer performance.

- Available in LPG, Diesel and Dual Fuel
- Load capacity from 1,500-3,500kg
- Advanced control and operational functions; Traction Interlock, Hydraulic Interlock, side shift and fork positioners
- Wide variety of attachments
- Ergonomic design
- Designed for optimum accessibility in servicing
- Backed by an extensive dealer network
- Aftermarket parts, service and support

All Yale® products are backed by a regional dealer network which shares the manufacturer's commitment to Yale maintenance and parts support that is highly dependable and highly competitive over the whole life of the truck.

Yale dealerships provide flexible truck servicing solutions and are linked to one of the industry's most sophisticated parts distribution operations. You'll find support for Yale Lift Trucks throughout the Asia-Pacific region, provided by a big regional footprint stretching from Australia and New Zealand on through Singapore, Malaysia, Indonesia, Thailand, South Korea, Taiwan, Vietnam, the Philippines, Guam and India.

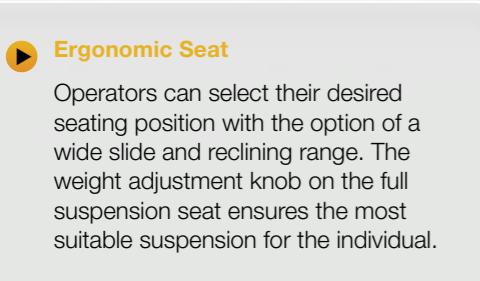


MX Series Features



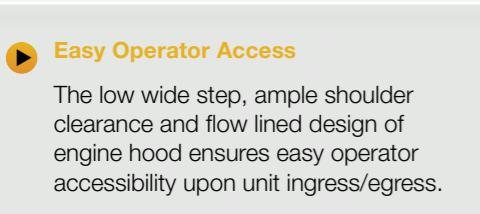
► Reverse Assist Grip*

Enables operators to reverse without the need to take their hands off the steering wheel or grip. Also includes a thumb activated horn button for ease of operation.



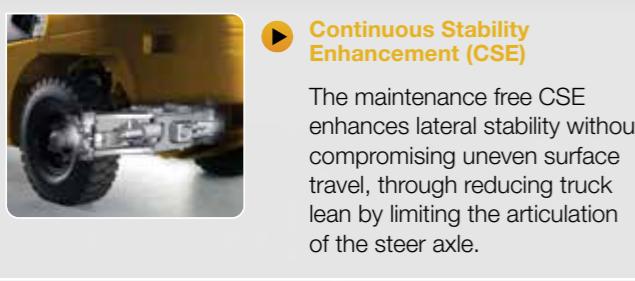
► Ergonomic Seat

Operators can select their desired seating position with the option of a wide slide and reclining range. The weight adjustment knob on the full suspension seat ensures the most suitable suspension for the individual.



► Easy Operator Access

The low wide step, ample shoulder clearance and flow lined design of engine hood ensures easy operator accessibility upon unit ingress/egress.



► Continuous Stability Enhancement (CSE)

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



► Acrylic Cover*

Provides a clear view above the operator whilst protecting from rain and falling objects.

► Operational Alerts

Audible and visible operational alerts including signal lights, rotating beacons and back-up alarm.



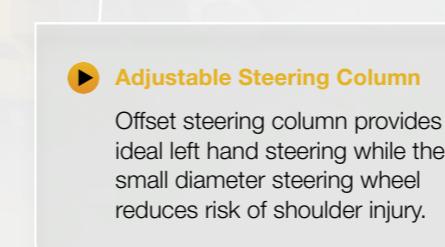
► Hi-Vis™ Mast

Enhanced operator visibility through the Hi-Vis™ Mast to the fork tips, means the operator can travel forward with greater confidence.



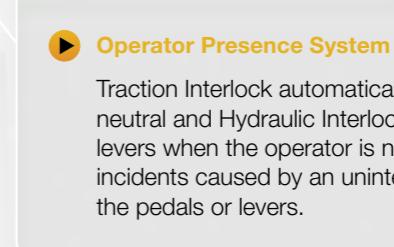
► Side Shift*

Optional feature for adjusting and aligning loaded goods, enabling utmost productivity.



► Adjustable Steering Column

Offset steering column provides ideal left hand steering while the small diameter steering wheel reduces risk of shoulder injury.



► Operator Presence System

Traction Interlock automatically reverts the truck to neutral and Hydraulic Interlock disables the load levers when the operator is not seated to prevent incidents caused by an unintentional operation of the pedals or levers.

All your materials handling needs under control

The Yale® MX Series is a perfect illustration of the ongoing Yale commitment to innovative design, exceptional quality and industry leading performance.

The MX takes productivity, operator comfort, serviceability and dependability to a new high, and cost of ownership to a new low.

Whether it's pioneering new features designed to provide more efficient handling than ever before or ingenious improvements to help optimise lift truck reliability, trust the MX to deliver an unprecedented level of control over all your materials handling operations.

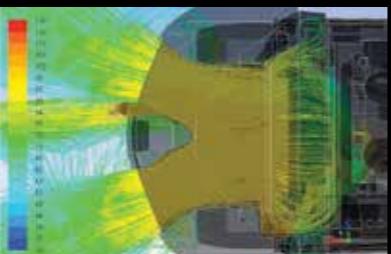


Setting the standard for operational efficiency

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 Yale® MX lift trucks to run longer in a cooler state. Radiators are shockproof mounted for long life.

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



Maximised airflow for enhanced cooling.



Serpentine or square wave radiator – all models.



Dash display.



CSE.

Continuous Stability Enhancement (CSE)

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



Comfortably more productive

Yale has always prided itself on the intelligent ergonomics of its fork lift trucks and the MX Series, like many a Yale® truck before it, sets the standards for comfort and control.

Take the hydraulic control module with shorter reach and throw levers requiring less effort to operate. Or the exceptional user visibility for this class of truck afforded by the Yale Hi-Vis™ 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 interactive 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 (FDC) and it's easy to see why drivers love the MX – and employers love the way it increases their productivity.

1 Shift Lever

As standard, two levers operate the turn signal and forward/reverse operation. The right hand side turn signal includes a light switch (with auto canceller). Left hand lever enables a smooth change of forward/reverse.



2 Ergonomic Steering Wheel

With a diameter of 300mm, the small wheel is positioned off-set on the left, reducing fatigue and allowing for light operability with only a small rotation of hand movement required.



3 Parking Lever

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



4 Inching Pedals

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



5 Hi-Vis™ Mast

Enhanced operator visibility through the Hi-Vis™ Mast to the fork tips, means the operator can travel forward with greater confidence.



Operators prefer Yale® MX lift trucks

With a wide range of ergonomic and technologically advanced features, operators prefer Yale MX lift trucks to keep warehouse operations running efficiently.



1 Reverse Assist Grip*

Enables operators to reverse without the need to take their hands off the steering wheel or grip. Also includes a thumb activated horn button for ease of operation.



2 Traction Interlock Mechanism - when operator is not present

The Traction Interlock function automatically reverts the truck to neutral when an operator is not seated.



3 Hydraulic Interlock Mechanism - when operator is not seated

The Hydraulic Interlock disables the load levers when the operator is not seated to prevent incidents caused by an unintentional operation of the lever.



4 Side Shift*

Optional feature for adjusting and aligning loaded goods, enabling utmost productivity.



5 Isolated powertrain and full suspension seat

Helps to ensure that the operator remains comfortable and productive throughout the shift via the fully adjustable and ergonomic seat, and vibration damping from the isolated powertrain.



6 Driving comfort

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



7 EZ™ - LP Gas Tank Bracket

The LP tank swings out and drops down for virtually effortless removal and replacement.



Cutting down downtime

The Yale® MX 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.

Yale MX lift trucks offer easy service access with a one-piece, rear-opening hood providing cowl-to-counterweight access. An easy to remove floor plate requires no tools and offers complete access to the powertrain.

Equipped with V-ECU the MX's truck functions are continuously monitored and keeps the operator 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 MX 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 Yale MX gives you a greater degree of control over the efficiency and uptime of your operation than ever before.



1 Interactive Dash Display

The interactive 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.



2 Reduced Service Intervals

500 hour service intervals for planned maintenance.



3 Easy Maintenance

One piece, easy opening hood allows for easy access to the engine compartment.

Total truck reliability

With the MX Series from Yale, 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.

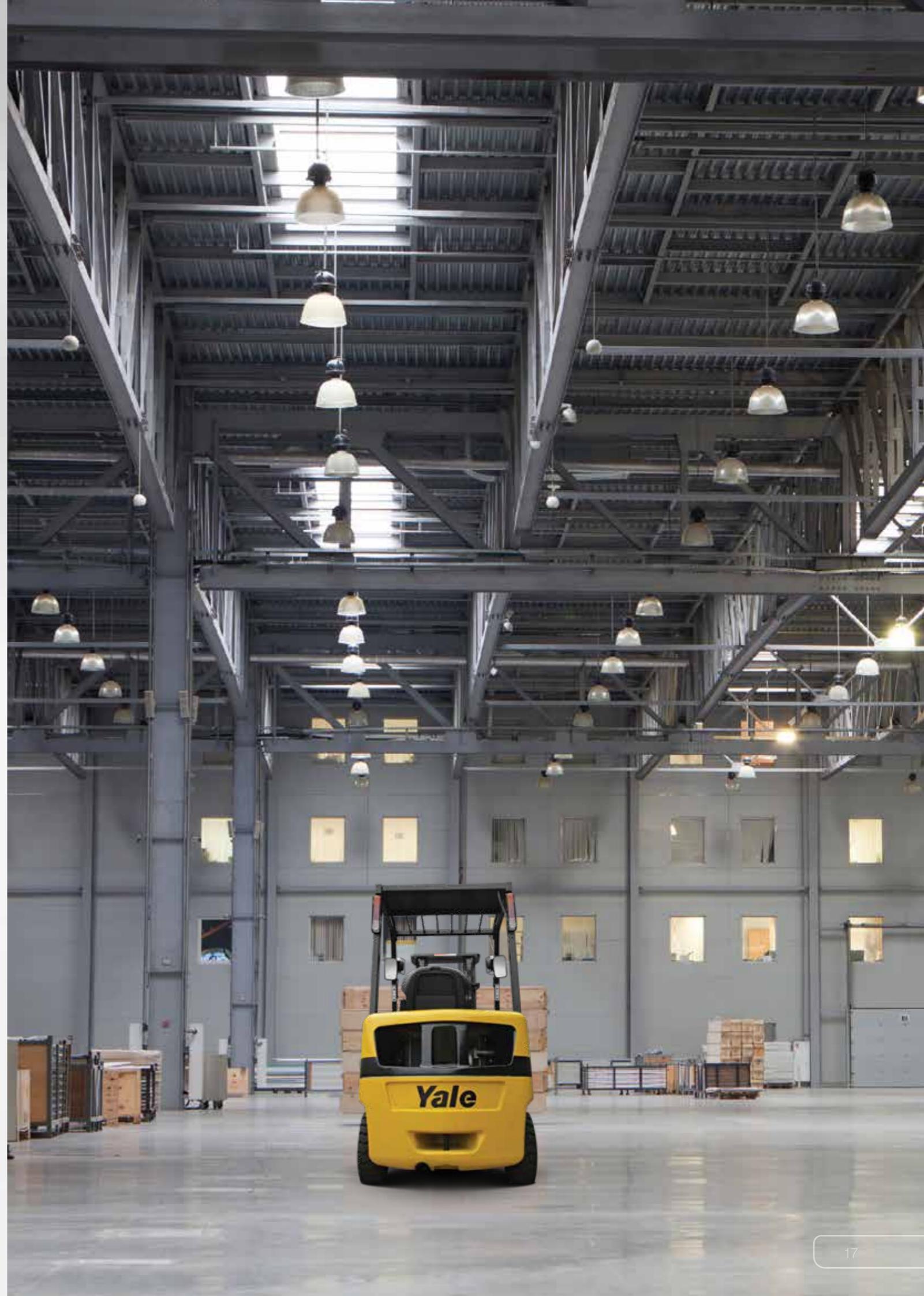
Rugged durability is at the heart of the MX. Robust clutch packs, stronger gears and shafts, powertrain protection systems, enhanced monitoring – they all help to boost reliability, maximise uptime and keep your truck performing at its best. There's also a cooling system creating airflow through optimised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

From the shockproof mounted radiators to the check valves incorporated into the cushioned lift cylinders of the world-renowned Yale® mast design, from the sealed connectors that create leak-free joints, enabling the entire truck to be pressure washed, the MX delivers world-class reliability.

By utilising cutting edge technology and superior manufacturing facilities, Yale 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 MX series, it makes sense to back them with industry leading warranty.

That's why Yale is offering the MX series with a standard 3 years/3000 hours* manufacturer warranty and lifetime chassis warranty.



Low cost of ownership built in

The purchase price of materials handling equipment is only one small part of the overall cost of running a fleet of equipment. There is a host of other factors to take into account including periodic maintenance, unscheduled repairs, the cost of replacement tyres, brakes and fuel. Only then can you arrive at a true lifetime cost of ownership.

The Yale® MX Series has been designed to minimise overall operating costs throughout the life of the truck.

The MX helps you take control of fuel costs. In fact, with the MX at the heart of your materials handling operation, you can rest easy knowing you're utilising one of the most fuel efficient trucks in its class. Load sensing hydraulics helps to deliver increased operational efficiency, while each of the seven engines provide superb performance with truly outstanding fuel economy.

Service intervals for planned maintenance extend to 500 hours, reducing service costs and adding to your bottom line.

Last but not least, with its uncluttered layout and ease of access, plus simplified daily checks and reduced service requirements, not to mention its world-class reliability, the MX substantially lowers both labour costs and maintenance costs.

Manage cost, optimise productivity and protect your assets

Yale® Vision Wireless Asset Management

Take your fleet operation to the next level with wireless asset management from Yale. Yale Vision provides true wireless fleet management, can drive fleet efficiency, improves operator performance, reduces your carbon footprint and lowers your overall material handling costs.

- Manage your total cost of operation
- Ensure maximum productivity from your lift truck investment
- Monitor operator behavior, promote safe operator behaviour
- Convenient web-based access, and your choice of three levels of management

Data is great, but your Yale Dealer will make it work for you

Yale Vision is a great addition to your management toolkit. But when you partner with your Yale Dealer, you get the best of both worlds – great fleet data plus the unmatched knowledge and experience that can help you get the most out of every truck in your fleet.



General Specifications

Specification	Dual Fuel/LPG										
	YALE										
1	Manufacturer										
2	Model		GTP/GLP15MX	GTP/GLP18MX	GTP/GLP20SMX	GTP/GLP20MX	GTP/GLP25MX	GTP/GLP30MX	GTP/GLP35MX		
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	Pneumatic		
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	A	3000	3000	3000	3000	3000	3000		
10	Standard free lift	mm	B	145	145	150	155	155	160	165	
12	Fork carriage	Carriage width/ITA class	H	920/2	920/2	920/2	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	50/150/1070	
14	Tilt of mast	Forward/backward	deg	C/D	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	1060/250	1065/305	
	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	1235/1140
16A	Overall width	Tyre/frame (Dual tread)	mm		1190/1070	1190/1070	1190/1070	1590/1140	1590/1140	1490/1140	1490/1140
17		Height with lowered mast	mm	P	1995	1995	1995	1995	2060	2140	
18	Height	Height with extended mast	mm	K	4105	4105	4120	4120	4125	4125	
19		Height of overhead guard canopy	mm	J	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
Performance	24	Travel speed	Laden/unladen with standard engine	km/h	18/19	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	435/485	
26	Lowering speed	Laden/unladen	mm/s		495/520	495/520	495/520	495/520	495/520	495/520	
	Drawbar pull	Laden/unladen @ 1.5km/h with standard engine	N		19200	19100	19200	18900	18900	19000	21900
		Laden/unladen @ 1.5km/h with optional engine	N		NA	NA	NA	20400	20500	NA	NA
	Gradeability	Laden/unladen @ 1.5km/h with standard engine	%		37/24	33/22	30/20	30/26	26/22	24/22	23/19
		Laden/unladen @ 1.5km/h with optional engine	%		NA	NA	NA	35/26	30/22	NA	NA
Weight	32	Unladen weight	Standard tread	kg	2620	2830	3050	3360	3690	4200	4690
33	Axle loads	Laden front/rear	kg		3620/500	3990/590	4400/650	4730/630	5470/730	6360/840	7220/970
34		Unladen front/rear	kg		1150/1470	1110/1720	1100/1950	1550/1810	1480/2210	1620/2580	1670/3020
Chassis and Wheels	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 SOLID
		Tyre sizes	Front (dual tread)			21x8-9-14PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	6.00-15 SOLID
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 SOLID
38	38	Wheelbase	mm	L	1410	1410	1410	1625	1625	1700	1700
39	39	Standard tread: front/rear	mm		915/905	950/930	950/930	970/1000	970/1000	1010/1000	
39A		Dual tread: front/rear	mm		1000/905	1000/930	1000/930	1405/1000	1405/1000	1330/1000	
40	40	At lowest point	mm	Q	110	110	110	120	120	140	140
41		Centre of wheel base	mm		120	120	120	190	190	210	210
42	42	Service brake	Mechanical/hydraulic/electric/pneumatic		Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
43	Parking brake	Foot/hand			Hand	Hand	Hand	Hand	Hand	Hand	Hand
Drive	49	Manufacturer/model			GCT K21	GCT K21	GCT K21	GCT K21	GCT K25	GCT K25	GCT K25
	50	Permanent output	kW		31	31	31	31	34	34	34
51	51	Standard engine	At revs	rpm	2250	2250	2250	2250	2100	2100	
52		Rated torque	Nm/rpm		158/1600	158/1600	158/1600	158/1600	186/1600	186/1600	
52		No. of cylinder/cubic capacity	cm³		4/2065	4/2065	4/2065	4/2065	4/2488	4/2488	
49		Manufacturer/Model			NA	NA	NA	GCT K25	GCT K25	NA	NA
50	51	Optional engine	Permanent output	kW	NA	NA	NA	NA	NA	NA	NA
51		At revs	rpm		NA	NA	NA	2100	2100	NA	NA
52		Rated torque	Nm/rpm		NA	NA	NA	186/1600	186/1600	NA	NA
52		No. of cylinder/cubic capacity	cm³		NA	NA	NA	4/2488	4/2488	NA	NA
53		Fuel tank	Ltr		52	52	69	69	69	69	69
55	55	Fuel consumption	Ltr/h		20	20	20	20	20	20	20
55	Transmission	With ICE drive			AT	AT	AT	AT	AT	AT	AT
57	57	Working pressure	For attachments	Mpa	18.1	18.1	18.1	18.1	18.1	15.7	
58	Noise level - standard engine	BITA/ISO Leq 3dB Doubling	dB(A)		20	20	20	20	20	20	20

General Specifications

Specification	LPG - EFI										
	YALE										
1	Manufacturer										
2	Model										
3	Capacity		kg		1500	1750	2000	2000	2500	3000	3500
4	Load centre		mm		500	500	500	500	500	500	500
7	Tyres			Pneumatic							
8	Wheels	No.front/rear (x-Drive)		2X/2							
9	Lift height	mm	A	3000	3000	3000	3000	3000	3000	3000	3000
10	Standard free lift	mm	B	145	145	150	155	155	160	165	
12	Fork carriage</										

General Specifications

Specification	Diesel							
	YALE							
1	Manufacturer							
2	Model							
3	Capacity							
4	Load centre	kg	1500	1750	2000	2000	2500	3000
5		mm	500	500	500	500	500	500
6	Tyres							
7	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
8	Wheels							
9	No.front/rear (x-Drive)	2X/2	2X/2	2X/2	2X/2	2X/2	2X/2	2X/2
10	Lift height							
11	mm	A	3000	3000	3000	3000	3000	3000
12	Standard free lift							
13	mm	B	145	145	150	155	155	160
14	Fork carriage							
15	Carriage width/ITA class	H	920/2	920/2	920/2	1020/2	1020/2	1070/3
16	Fork							
17	Thickness/width/length	mm	35/100/920	35/100/920	40/122/920	40/122/920	40/122/1070	45/122/1070
18	Tilt of mast							
19	Forward/backward	deg	C/D	6/10	6/10	6/10	6/10	6/10
20	Fork spread							
21	Max/min	mm	M/N	915/205	915/205	910/250	1010/250	1060/250
22	Overall length							
23	Length to tip of forks	mm	F+G	3200	3240	3275	3470	3685
24	Overall length							
25	Length to face of forks	mm	G	2280	2320	2355	2550	2615
26	Truck length							
27	Overall width							
28	Tyre/frame	mm	1070/1070	1135/1070	1135/1070	1160/1140	1160/1140	1235/1140
29	Overall width							
30	Tyre/frame (Dual tread)	mm	1190/1070	1190/1070	1190/1070	1590/1140	1590/1140	1490/1140
31	Height with lowered mast							
32	mm	P	1995	1995	1995	1995	2060	2140
33	Height							
34	Height with extended mast	mm	K	4105	4105	4120	4120	4125
35	Height of overhead guard canopy							
36	mm	J	2060	2060	2060	2130	2130	2150
37	Seat height							
38	mm		920	920	920	990	990	1010
39	Turning radius							
40	mm	E	1960	1995	2030	2185	2245	2365
41	Load length 'X'							
42	Centre of front wheel to face of forks	mm	410	410	415	465	465	490
43	Right angle stacking aisle width							
44	Add load length and clearance	mm	2165	2205	2240	2470	2530	2650
45	Laden/unladen with standard engine							
46	km/h		17/18.0	17/18.5	17/18.5	17.5/19	17.5/18.5	17.5/18
47	Laden/unladen with optional engine							
48	km/h		17/18.0	17/18.5	17/18.5	17.5/19	17.5/18.5	17.5/18
49	Lifting speed							
50	Laden/unladen with standard engine	mm/s	675/710	665/710	665/710	620/670	610/670	560/570
51	Laden/unladen with optional engine							
52	mm/s		NA	NA	NA	675/690	675/690	NA
53	Lowering speed							
54	Laden/unladen	mm/s	495/520	495/520	495/520	495/520	495/520	495/520
55	Drawbar pull							
56	Laden/unladen @ 1.5km/h with standard engine	N	17500	17400	17500	16700	16700	22300
57	Laden/unladen @ 1.5km/h with optional engine	N	NA	NA	NA	21800	21900	NA
58	Gradeability							
59	Laden/unladen @ 1.5km/h with standard engine	%	36/24	32/22	29/20	26/26	22/23	27/22
60	Laden/unladen @ 1.5km/h with optional engine	%	NA	NA	NA	35/26	30/23	NA
61	Unladen weight							
62	Standard tread	kg	2700	2910	3130	3440	3770	4280
63	Axe loads							
64	Laden front/rear	kg	3630/550	4020/640	4430/700	4760/680	5500/780	6390/890
65	Unladen front/rear	kg	1120/1420	1140/1770	1130/2000	1580/1860	1510/2260	1650/2630
66	Unladen weight							
67	Front (standard tread)		6.00-9-10PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR	28x9-15-12PR
68	Front (dual tread)			21x8-9-14PR	21x8-9-14PR	21x8-9-14PR	7.00-12-12PR	7.00-12-12PR
69	Rear							
70			5.00-8-8PR	18x7-8-10PR	18x7-8-10PR	6.00-9-10PR	6.00-9-10PR	6.50-10-10PR
71	Wheelbase							
72	mm	L	1410	1410	1410	1625	1625	1700
73	Tread							
74	Standard tread: front/rear	mm	915/905	950/930	950/930	970/1000	970/1000	1010/1000
75	Dual tread: front/rear							
76	mm		1000/905	1000/930	1000/930	1405/1000	1405/1000	1330/1000
77	Ground clearance							
78	At lowest point	mm	Q	110	110	120	120	140
79	Centre of wheel base							
80	mm			120	120	190	190	210
81	Service brake							
82	Mechanical/hydraulic/electric/pneumatic			Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
83	Parking brake							
84	Foot/hand			Hand	Hand	Hand	Hand	Hand
85	Manufacturer/model							
86				YANMAR 4TNE92				

Mast Specifications

GP15MX				
Simplex 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
Duplex 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
Triplex 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

GP18MX				
Simplex 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
Duplex 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
Triplex 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

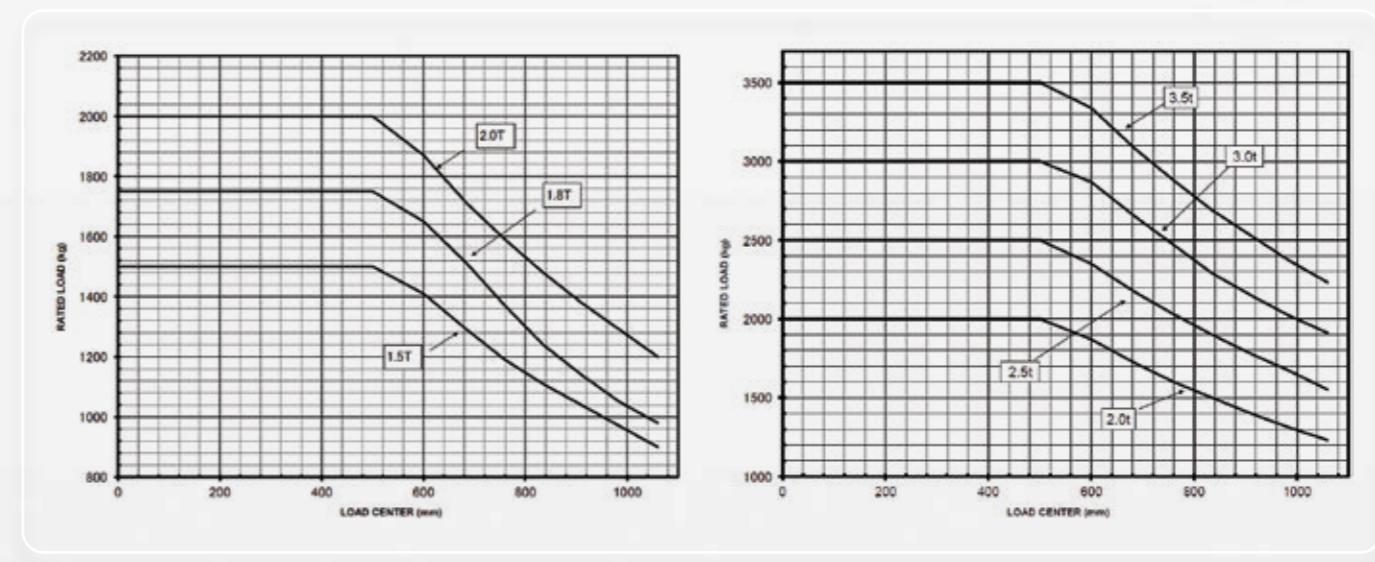
Mast Specifications

GP30MX				
Simplex Mast				
Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extended 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
Duplex 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
Triplex 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

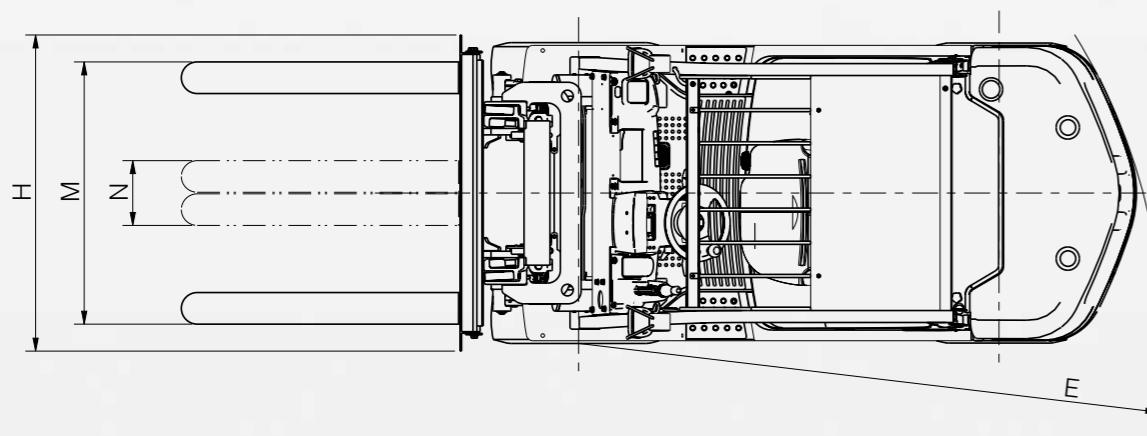
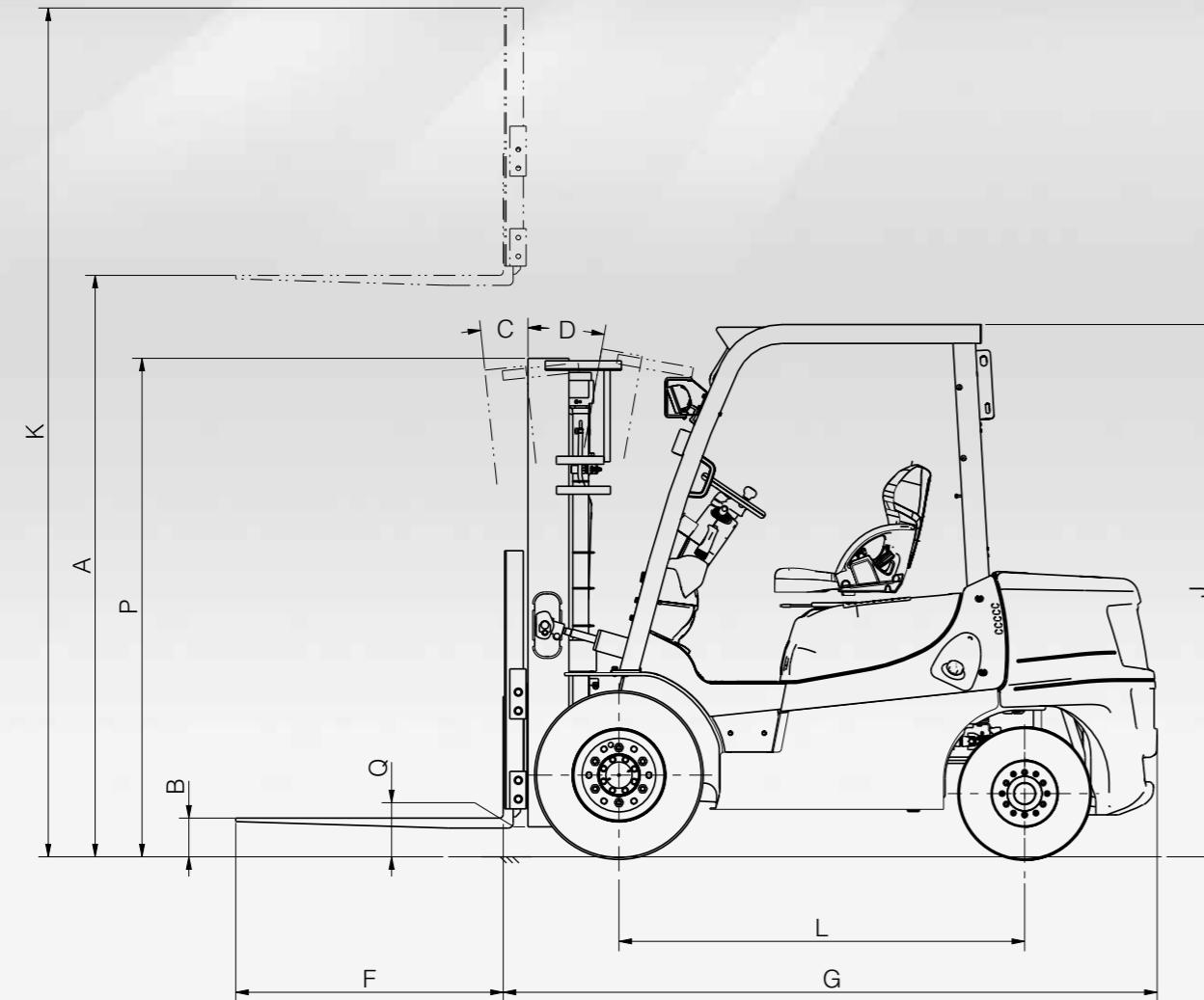
GP35MX				
Simplex Mast				
Maximum Fork Height mm	Back Tilt deg	Overall Lowered Height mm	Overall Extended Height mm	Free Lift mm
3060	10	2140	4080	165
3360	10	2290	4380	165
3560	10	2390	4580	165
3760	10	2490	4780	165
4060	10	2690	5080	165
4360	6	2840	5380	165
4560	6	2940	5580	165
4860	6	3090	5880	165
5060	6	3190	6080	165
Duplex 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
Triplex 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

Note: Overall Extended Height and Free Lift based on standard load backrest height of 1070mm.

Capacity Charts



Dimension Charts



Standard & optional features

Standard

- Simplex mast
- Operator presence
 - Hydraulic Interlock
 - Traction 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

Options

- Engine options – LPG, Diesel, Dual Fuel
- Mast options
 - simplex mast – 3000mm to 5000mm lift
 - duplex mast – 3300mm to 4100mm lift
 - triplex 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
- Cabs
- Pre-cleaner for air filter
- LED lighting
- Speed meter
- Load weight meter
- Special paint
- Reverse assist grip with horn button
- Yale® Vision Telemetry

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16 Tuas Avenue 20, Singapore 638827
Tel: +65 6863 3387 | Fax: +65 6863 3349
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