



Providing a full line of lift trucks for your
Materials Handling Solution.





The lift truck solutions provided by Yale Materials Handling Corporation help customers use every inch of footprint, take advantage of energy-saving lift truck technologies, and cut costs by up to 25 percent. Committed to meeting customer needs, Yale helps to improve efficiency and increase profitability every step of the way. Customers are central to how Yale's business operates. From initial lift truck product and system design to integration and installation, the Yale team customizes solutions to meet every customer's business needs. The result is a bottom-line driven approach delivered by the nation's largest independent dealer network. Yale® dealers average 27 years in the business and offer nothing less than world-class service. Add to that an eager and responsive team, and innovative products. Yale provides service beyond expectation and support for the long haul.

For more information or to find your local dealer visit yale.com.

Yale®

Electric Rider 2,500-12,000 lb.

Yale® Electric Rider lift trucks are the clear choice for performance and value. Drive motors are application proven for efficiency, performance, and reliability. Yale masts incorporate innovative engineering for unsurpassed visibility and solid construction. Microprocessor-based control boards interface with all truck systems offering real-time truck status, full diagnostic capabilities, and programmability for specific applications that ensure high efficiency.



ESC030-040AC



ERP025-030VC



ERP030-040VT



ERC030-040VA



ERC045-070VG



ERC080-120VH



ERP030-040VF



ERP045-070VL



ERP080-100VM

GENERAL	Type		Stand-up 3-wheel	Sit-down 3-wheel		Sit-down 4-wheel						
	Yale model designation		ESC030-040AC	ERP025-030VC	ERP030-040VT	ERC030-040VA	ERC045-070VG	ERC080-120VH	ERP030-040VF	ERP045-070VL	ERP080-100VM	
	Capacity range	lbs	3000-4000	2500-3000	3000-4000	3000-4000	4500-7000	8000-12000	3000-4000	4500-7000	8000-10000	
	Tire type		Cushion	Pneumatic	Pneumatic	Cushion	Cushion	Cushion	Pneumatic	Pneumatic	Pneumatic	
	Power steering		Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
	Yale Hi-Vis™ mast		Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
DIMENSIONS	Length to face of forks	in	66.7-69.2	67.9-70	71.2-74.9	75.1-77.5	79.4-93.2	96.5-107.2	74.1-77.8	92-101.2	114.5	
	Overall width	in	42	39.2	41.3-43.9	37.2-42.7	42.1-48.9	47.2-55.9	41.7-43.9	46.9-51.5	54.1-60.6	
	Height to top of overhead guard (std/opt)	in	88	81.1	81.5/77.9	88.5/86.5/83.5	88.5/86.5/84.1	94/91/87.1	81.5/77.9	86.3/90.4	92	
	Equal intersecting aisle	in	62.2-69.6	65.9-66.9	69.3-71.5	68.7-69.1	71.6-77.3	79.4-85.7	70-72.2	78.2-81.8	91.4-92.8	
	Outside turn radius	in	55-57.5	55-57.2	58.3-62.1	64.7-66.6	68.3-82.4	85.2-95.3	61.4-65.2	76-84.2	94.9	
	Mast maximum fork height (special lift heights on request)	2-stage LFL	in	119-170	112-132	127	170	142	167	127	153	167
		2-stage FFL	in	118-174	—	126	174	149	168	138	133	164
		3-stage FFL	in	175-246	169-192	222	216	242	236	216	229	236
		4-stage FFL	in	241-283	—	259	—	288	—	259	—	—
DRIVE	Drive control		AC	AC	AC	AC	AC	AC	AC	AC	AC	
	Voltage		36	24	36-48	36-48	36-48-80	36-48-80	36-48	80	80	
	Max. travel speed – empty*	mph	7.2	7.8	9.8	11.4	12.3	12.7-10.4	9.8	13	13	

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* extended shift off

Yale®

Narrow Aisle 1,500-4,500 lb.

Yale® Narrow Aisle lift trucks have the ergonomic comfort and the specifications you need. Yale designs and builds narrow aisle trucks that are industry and application specific. They deliver application proven efficiency, performance, and reliability. Yale Hi-Vis™ masts incorporate innovative engineering for unsurpassed visibility and solid construction.



**NR/NDR030-040DB
NR/NDR030-045EB**



**OS030BF
OS030EF**



SS030BF



FS030BF



NTA030-035SB

GENERAL	Type		Single Reach	Double Reach	High Lift Single Reach	High Lift Double Reach	Order Selector		Straddle Selector	Furniture Selector	Very Narrow	
	Yale model designation		NR035-040DB	NDR030DB	NR035-045EB	NDR030-035EB	OS030BF	OS030EF	SS030BF	FS030BF	NTA030-035SB	
	Capacity range	lbs	3500-4000	3000	3500-4500	3000-3500	3000	3000	3000	1500	3000-3500	
	Power steering		Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
	Yale Hi-Vis™ mast		Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	—	
DIMENSIONS	Length to face of forks		in	52.12-54.12	58.02-60.02	52.12-62.59	58.02-68.50	73.3	71.3-72.3	73.3	75.1	135.6-159.0
	Chassis width		in	42.8	42.8	42.8	42.8	40	40	40	52.5-58.5	48-69
	Height		in	87-119	87-119	87-179	87-179	89-131	89-105	89-155	107-155	118.1-253.5
	Right angle turn		in	85-99	90-101	85-108	90-110	—	—	—	—	—
	Mast maximum fork height	Simplex	in	—	—	—	—	—	165	—	—	525
		Triplex	in	272	272	422	422	300	240	360	360	668
		Quadplex	in	—	—	—	—	—	—	—	—	—
DRIVE	Drive control		AC	AC	AC	AC	AC	AC	AC	AC	AC	
	Voltage		24-36	24-36	36	36	24-36	24	24-36	24-36	48-72	
	Max. travel speed – empty		mph	6.5-6.7	6.5-6.7	7.4-8.0	7.4-8.0	6.5	6	6.5	6.5	6.5

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**Yale®****Motorized Hand
2,000-15,000 lb.**

Yale® Motorized Hand lift trucks are designed for performance and value. Yale designs and builds a wide range of pallet, platform, stacker, walkie/rider and tractor trucks for specific applications and industries. All Yale trucks are application proven for efficiency, performance and reliability. All motorized hand truck components are engineered for outstanding performance and extended, low maintenance life. The easy-to-use handle, designed with advanced ergonomics, contributes to exceptional operator comfort and greater productivity.

**MPB040E****MPW050-080E****MPE060-080VG****MCW025-040E****MRW020-030E****M025****MPB045VG****MPE060F****MPC060-080VG****MSW025-030F
MSW040E****MTR005-007F****M050**

GENERAL	Type		Low Lift Walkie Pallet				Walkie/Rider High Performance		Center Controlled	Counter-Balanced Stacker	Straddle Stacker		Walkie Reach	Tractor Rider/Low Level Order Picker		
	Yale model designation		MPB040E	MPB045VG	MPW050E	MPW060-080E	MPE060F	MPE060-080VG	MPC060-080VG	MCW025-040E	MSW025-030F	MSW040E	MRW020-030E	MTR005-007F	M025	M050
	Capacity range	lbs	4000	4500	5000	6000-8000	6000	6000-8000	6000-8000	2500-4000	2500-3000	4000	2000-3000	10,000-15,000	5500	10000
DIMENSIONS	Length to face of forks	in	21.4	22.7	21.4-22.4	30.0-34.4	39.5	42	94.6-118.7	65.2-77.2	33.6-34.8	43.8-48.3	55.5	—	61.2	—
	Overall width	in	29.2	28	29.2	32.6	36.9	36.9	36.9	38.3-40.3	45-57	45-57	43-57	36.9	31.3	31.3
	Height less mast	in	48.3	50.7	48.3	49.1	59.4	59.4	49.6	35.3	32	32	35.3	52.3	53.5	51.9
	Right angle stack	in	61.5-69.0	59.6-70.6	61.5-83.5	67.3-93.6	78.6-101.8	81.3-187.8	96.0-207.2	64.7-78.1	64.4-87.4	82.0-96.9	80-99	—	117	—
	Mast max. fork height	Simplex	in	—	—	—	—	—	—	148-152	150	140	141	—	92	—
		Triplex	in	—	—	—	—	—	—	225-229	157	186	179	—	—	—
DRIVE	Drive control		SEM Transistor	AC	SEM Transistor	SEM Transistor	AC	AC	AC	SEM Transistor				AC	AC	AC
	Voltage		24	24	24	24 (6500-12V)	24	24	24	24	24	24	24	24	24	24
	Max. travel speed—empty	mph	3.7	3.7	3.8	3.7	9	9	9	3.1-3.5	3.5	3.6	3.5	7.8-8.4	6.5	7.8

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IV

Yale®

Cushion ICE 3,000-15,500 lb.

Yale® Cushion ICE lift trucks are designed and manufactured for specific industries and applications. Mazda, GM and Kubota engines are powerful and efficient with proven performance and reliability in the application. Yale Hi-Vis™ masts incorporate innovative engineering for unsurpassed visibility and solid construction. All components are engineered for outstanding performance and extended, low-maintenance life.



GC050LX



GC030-040SVX



GC040-070VX



GC080-120VX



GC135-155VX

GENERAL	Type		Cushion Tire Rider						
	Yale model designation		GC050LX	GC030-040SVX	GC040-070VX	GC080VX	GC100-120VX	GC135-155VX	
	Capacity range	lbs	5000	3000–4000	4000–7000	8000	10000–12000	13500–15500	
	Power steering		Standard	Standard	Standard	Standard	Standard	Standard	
	Yale Hi-Vis™ mast		Standard	Standard	Standard	Standard	Standard	Standard	
DIMENSIONS	Length to face of forks	in	92.2	81.7–84.4	87.6–95.2	95.6–103.5	101.6–112.7	115.3	
	Overall width	in	42.1	37.0–42.7	42.1–48.9	46.1–50.0	52–55.9	56.6	
	Height to overhead guard	in	85	83	84	86	86	91	
	Right angle stack	in	96.5	84.0–86.6	91.1–98.8	100.4-108.1	106.1–118	121.4	
	Outside turn radius	in	81.2	69.9–72.5	76.3–83.4	82.8–90.5	87.9–99.8	101.8	
	Mast maximum fork height	Simplex	in	—	127	126–129	143	157	173.5
		Duplex	in	—	126	130	121	134	—
		Triplex	in	199	216	218–229	218	208	220.5
		Quadplex	in	—	—	276	—	—	—
DRIVE	Engine	Gas/LPG Model		Mazda 2.2L	Mazda 2.0L	Mazda 2.2L or Kubota 2.5L	GM 4.3L V6	GM 4.3L V6	GM 4.3L V6
		Cylinders		4	4	4	6	6	6
		Displacement	in³	133	122	133, 146	262	262	263
		Diesel Model		—	—	—	—	—	Kubota 3.8L Turbo
		Cylinders		—	—	—	—	—	4
		Displacement	in³	—	—	—	—	—	230
	Transmission	Powershift		1 speed	1 speed	1 speed	1–2 speed	1–2 speed	2–3 speed
	Max. travel speed – empty		mph	11.1	10.4	10.5	10.4–12.1	10.4–12.1	12.0–12.4

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Yale®

Pneumatic ICE 3,000-36,000 lb.

Yale® Pneumatic ICE lift trucks are designed and manufactured for specific industries and applications. These trucks feature multiple engine options in gasoline, LPG and diesel to suit any application with performance and reliability. Yale Hi-Vis™ masts incorporate innovative engineering for unsurpassed visibility and solid construction. All components are engineered for outstanding performance and extended, low-maintenance life.



GP050LX



GP030-040SVX



GP040-070VX



GP080-120VX



GP135-155VX



GP170-190VX



GP190-280DC



GP300-360EC

GENERAL	Type		Pneumatic Tire Rider									
	Yale model designation		GP050LX	GP030–040SVX	GP040–070VX	GP080–090VX	GP100–120VX	GP135–155VX	GP170–190VX	GP190–280DC	GP300–360EC	
	Capacity range	lbs	5000	3000–4000	4000–7000	8000–9000	10000–12000	13500–15500	17000–19000	19000–28000	30000–36000	
	Power steering		Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
	Yale Hi-Vis™ mast		Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	
DIMENSIONS	Length to face of forks	in	98.1	88.1–89.4	98.0–107.6	117–118.2	128.1–131.4	141.9–144.4	153–158	167–176	196	
	Overall width	in	45.8	42.0–47.6	45.6–63.0	55.2–58.5	57.1–73.8	82	88	97	102	
	Height to overhead guard	in	85	85	85–86	89	91	100	100	119	121	
	Right angle stack	in	103.3	92.1–93.3	103.1–112.6	122.8–124.7	134.8–137.9	154.4–157.0	168–173	183–192	214	
	Outside turn radius	in	88	77-78.1	84.6–93.7	101.2–103.1	111.7–114.8	130.7–133.4	145–149	154–162	180	
	Mast maximum fork height	Simplex	in	—	127	126–129	167	157	173.5	219	212–244	244
		Duplex	in	—	126	130	144	134	—	—	—	—
		Triplex	in	199	216	211–218	218	208	220.5	234	275	275
		Quadplex	in	—	—	—	—	—	—	—	—	—
DRIVE	Engine	Gas/LPG Model		Mazda 2.2L	Mazda 2.0L	Mazda 2.2L or Kubota 2.5L	GM 4.3L	GM 4.3L	GM 4.3L	—	—	—
		Cylinders		4	4	4	6	6	6	—	—	—
		Displacement	in³	133	122	133, 146	263	263	262	—	—	—
		Diesel Model		Yanmar 2.6L	Yanmar 2.6L	Yanmar 2.6L or 3.3L	Kubota 3.8L Turbo	Kubota 3.8L Turbo	Kubota 3.8L Turbo	Kubota 3.8L Turbo	Cummins QSB 4.5L Turbo	Cummins QSB 6.7L Turbo
		Cylinders		4	4	4	4	4	4	4	4	6
		Displacement	in³	162	162	162, 202	230	230	230	230	275	409
	Transmission	Powershift		1 speed	1 speed	1 speed	1–2 speed	2 speed	2–3 speed	3 speed	3 speed	3 speed
	Max. travel speed – empty	mph	11.6	13	12.0–13.1	11.9–14.8	14.1–15.0	13.4–15.9	14.8	19	17	

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With Yale, you know you're getting more than just a truck. You're getting the complete Yale experience. It's the promise we make that goes beyond our products, and it's our commitment to support you with the best service in the industry.

For more information, or to find your nearest Yale® dealer, go to Yale.com.



YALE MATERIALS HANDLING CORPORATION

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Manufactured in our own ISO 9001 and 14001 Registered Facilities

2101D - 5/2014 All trucks shown with optional equipment.

The Yale Experience



Dealer Network - Yale customers have direct access to the best forklift products and services through our extensive, independent dealer network, featuring 340 worldwide dealer locations (225 in the Americas) with an average of more than 25 years of experience in materials handling.



Financial Services - Yale® Financial Services specializes in financing your lift truck needs. Our programs make it easy to acquire the use of a lift truck or an entire fleet.



Fleet Management - Even if you operate other brands, we can manage your maintenance and replacement plan. We can offer complete fleet analysis, fleet history summary and a cost-effective proposal for replacement and scheduled maintenance.



Innovations - One size doesn't always fit all. Yale has engineered a variety of truck modifications to meet the ever-changing needs of its customers and their changing applications. In addition to standard and optional truck features, Yale offers an impressive list of special truck enhancements designed to increase your productivity.



Operator Training - Proper education in operating lift trucks minimizes the risk of injuries due to accidents while increasing productivity. Yale offers OSHA compliant materials that support the training of qualified operators.



Replacement Parts - Your authorized Yale® lift truck dealer offers genuine Yale® parts and quality parts for other makes (PREMIER™ Parts) as well as service programs—all designed to keep your trucks running efficiently and cost-effectively.



Rental - Long-term rental can provide flexibility for equipment and term tailored to your operation, fixed cost, maintenance and maximum uptime without major capital investment. Coupled with Yale® dealers' extensive short-term rental fleets, businesses can meet peak production or seasonal requirements while keeping their fleets sized for their everyday needs.