

V

Yale**Pneumatic I.C.E.
3,000-36,000 lb.**

Yale® Pneumatic I.C.E. Lift Trucks are designed and manufactured for specific industries and applications. Yale® in-line 4 cylinder and GM V6 and V8 engines are powerful, durable, and efficient engines that are application proven for 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.

**GP030-040VX****GP040-070VX****GP080-120VX****GP135-155VX****GP190-360DB/EB**

GENERAL		Type	Pneumatic Tire Rider							
		Yale model designation	GP030-040SVX	GP040-070VX	GP080-090VX	GP100-120VX	GP135-155VX	GP170-190VX	GP190-360DB/EB	
Capacity range	lbs.	3000-4000	4000-7000	8000-9000	10000-12000	13500-15500	17000-19000	19000-36000		
Power Steering		Standard	Standard	Standard	Standard	Standard	Standard	Standard		
Yale Hi-Vis™ mast		Standard	Standard	Standard	Standard	Standard	Standard	Standard		
Length to face of forks		in.	88.03-89.2	98.0-107.6	115.9-118.0	128.2-131.5	141.1-143.6	153-158	169-197	
Overall width		in.	42.0-48.7	45.6-52.6	55.2-58.5	57.1-62.9	82	88	98-103.3	
Height to overhead guard		in.	85	85	89	91	100	100	118.7-121.7	
Right angle turn		in.	92.0-93.1	103.1-112.6	92-93	98-99	153.5-156.2	168-173	182.6-218.4	
Outside turn radius		in.	77	84.6-93.7	101.2	111.7-114.8	130.7-133.4	145-149	154-184.5	
Mast maximum fork height		Simplex	in.	123	126-129	167	157	173.5	219	213-244
		Duplex	in.	126	122-130	144	134	–	–	–
		Triplex	in.	216	218-229	218	208	220.5	234	275
		Quadplex	in.	–	–	–	–	–	–	–
DRIVE		Gas/LPG Model		Mazda 2.0L	Mazda 2.2L or GM 2.4L	GM4.3L	GM4.3L	GM4.3L	–	Cummins 5.9 LP Plus
		Cylinders		4	4	6	6	6	–	6
		Displacement	in. ³	122	134.3, 146.5	262	262	262	–	360
		Diesel Model		Yanmar 2.6LGM	Yanmar 2.6L or 3.3L	Cummins QSB3.3 Turbo	Cummins QSB3.3 Turbo	Cummins QSB3.3 Turbo	Cummins QSB 3.3L Turbo	Cummins QSB 6.7 Turbo
		Cylinders		4	4	4	4	4	4	6
		Displacement	in. ³	162	162, 202	199	199	199	199	409
Transmission	Powershift		1 speed	1 speed	1-2 speed	1-2 speed	2-3 speed	3 Speed	3 speed	
Maximum travel speed-mph-empty			13	11.2-13.1	11.2-14.8	14.2-15.8	13.1-16.3	14.7	16.7-20.	

Note: See spec sheets for additional models and options.

General notes: Truck performance may be affected by the condition of the vehicle, how it is equipped and the application. Specifications represent a general guide for standard Yale models and are subject to change without notice. Products listed in this full line catalog are subject to change without notice. Visit www.yale.com for the most up-to-date product offering.