

**Yale® Cushion I.C.E.** Lift Trucks are designed and manufactured for specific industries and applications. Yale in-line 4 cylinder, Mazda (2.0L, 2.2L) and GM (2.4L, 4.3L) 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.



GC050LX



GC030-040VX



GC040-070VX



GC080-120VX



GC135-155VX

GENERAL		Type	Cushion Tire Rider						
		Yale model designation		GC030-040VX	GC040-070VX	GC080VX	GC100-120VX	GC135-155VX	
Capacity range	lbs.		3000-4000	4000-7000	8000	10000-12000	13500-15500		
Power Steering			Standard	Standard	Standard	Standard	Standard		
Yale Hi-Vis mast			Standard	Standard	Standard	Standard	Standard		
DIMENSIONS		Length to face of forks	in.	81.6-84.4	87.1-94.7	95.6-103.5	108.3-112.7	115.3	
		Overall width	in.	37.0-42.7	42.1-48.9	46.1-50.0	52-55.9	56.6	
		Height to overhead guard	in.	83	84	83-86	83-86	90.8	
		Right angle turn	in.	84.0-86.6	91.1-98.6	79.8-82	84.4-86.3	121.5	
		Outside turn radius	in.	69.9-72.5	76.2-83.4	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.		216	218-229	218	208	220.5		
Quadplex	in.		—	276	—	—	—		
DRIVE		Engine	Gas/LPG Model		Mazda 2.0L	Mazda 2.2L or GM 2.4L	GM 4.3L V6	GM 4.3L V6	GM 4.3L V6
			Cylinders		4	4	6	6	6
		Displacement	in. <sup>3</sup>	122	134.3, 146.5	262	262	262	
		Diesel Model		—	—	—	—	Cummins QSB3.3 Turbo	
		Cylinders		—	—	—	—	4	
		Displacement	in. <sup>3</sup>	—	—	—	—	199	
		Transmission	Powershift		1 speed	1 speed	1-2 speed	1-2 speed	2-3 speed
Maximum travel speed-mph-empty			10.4	10.3-10.5	10.4-12.5	10.4-12.1	12.0-12.5		

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](http://www.yale.com) for the most up-to-date product offering.