



GP-VX

VERACITOR® PNEUMATIC TIRE TRUCKS

8,000 · 9,000 lbs

Yale Veracitor® GP-VX Series

This series of trucks is available in several configurations to meet and exceed your materials handling application requirements. The Veracitor® can be configured for outstanding performance for medium to heavy duty applications with state-of-the-art-features and superior power. Applications with standard and medium-duty requirements can optimize the product for lowest cost of operation. Standard duty applications can enjoy excellent performance with minimal acquisition cost.

The Kubota 3.8L LPG engine features a deep skirt engine block and a cast iron cylinder head. Hardened exhaust valve seats with stellite coated valves provide superior durability. Ignition systems feature individual coils for each cylinder. The Kubota LPG engine features a long cylinder stroke for improved torque. Electronic throttle control provides precise performance and consistent operation, and a coil over plug ignition design eliminates spark plug wires. The innovative Yale® Flex Performance Technology™ offers selectable performance modes that provide the flexibility to maximize fuel economy or productivity to match application needs.

The Kubota 3.8L turbo diesel engine utilizes a two piece cylinder block for maximum durability while reducing engine noise. Cylinders are cast into the block for optimum durability and cooling efficiency. Cylinder heads feature a helical, 4-valve "Crossflow" design within each cylinder to create additional airflow into the cylinder for added power. The turbocharger is of a simple design, but uses a variable wastegate to ensure the proper amount of boost at all engine speeds. The engine is certified to EPA Tier 4 Final emissions standards.

Fuel System

The LPG engine uses a vaporizer/regulator to convert the fuel from a liquid to a gas for combustion. The Engine Control Unit electronically regulates the fuel, air, and spark advance to provide the necessary torque. The engine control unit's inputs include manifold air pressure, manifold air temperature, engine coolant temperature, accelerator pedal position, throttle position, engine speed, cam signal, and oxygen sensor signal. The system is designed to allow heavy-petroleum deposits such as polypropylene or "tar" to pass through the system.

The Kubota EPA Certified Tier 4 Final diesel fuel system utilizes an electronically controlled, high-pressure common-rail fuel system that sends five individual fuel injections per power stroke for maximum power and efficiency while reducing noise

levels. A cooled Exhaust Gas Recirculating (EGR) system recycles a portion of the exhaust to be re-burned and reduce emissions, along with a diesel particulate filter (DPF) that captures and oxidizes particulate matter (soot). A heads-up display monitors and controls the emissions system.

Transmissions

There are four transmission selections available that will handle a wide variety of material handling applications. Both one and two-speed Electronic Powershift Transmissions feature electronic inching (requires no adjustment), electronic shift control, neutral start switch, and anti-restart protection. A single pedal controls both inching and braking. Optional dual inch/brake pedals are available for operators who prefer this design. A 100 mesh suction and a 10 micron return line filtration protect the transmission from abrasive contaminants.

The Techtronix 100 and Techtronix 100X feature Auto Deceleration through the controlled application of clutch packs, and also reduce tire spin by precisely regulating engine speed during controlled power reversals. The throttle response management feature provides travel speed as a direct result of pedal position, improving truck control. The Powershift and Techtronix 100 transmissions are all available with one or two forward speeds.

Cooling System employs an 18" (diameter) blade pusher-type fan. An optional on-demand cooling system automatically clears the radiator of debris by periodically reversing direction every 20 minutes, reducing time spent manually cleaning the radiator. By maintaining optimum engine and transmission temperatures, the **on-demand cooling system** virtually eliminates the possibility of overheating and extends system component life. The cooling fan also helps to reduce noise levels.

The sealed cooling system operates at a pressure of 15 psi and includes a coolant recovery tank for visual inspection of coolant level. A permanently lubricated water pump and a high capacity, cross-flow radiator ensure rapid heat dissipation. The Standard Electronic Powershift transmission oil cooler is integrated into the heavy duty, anti-clog radiator and is located in the side tank. The combi-cooler radiator (standard with all Techtronix transmissions) features an externally mounted

LPG Engine Specifications

Engine	Kubota 3.8L
Cylinders	I-4
Displacement	230 cu.in/3.8 liter
Torque	221 lb.ft. @ 1000 RPM
Horsepower	86 hp @ 2200 RPM
Air Filtration	Two Stage, Dry Type
Emission Control	Closed loop

Diesel Engine Specifications

Engine	Kubota 3.8L
Cylinders	I-4
Camshaft	Overhead Valve
Displacement	230 cu.in/3.8 liter
Torque	228 lb.ft. @ 1400 RPM
Horsepower	74 hp @ 2200 RPM
Air Filtration	Two Stage, Dry type
Emissions Cert.	Tier 4 Final

transmission oil cooler for increased heat transfer capability. All radiators are soft-mounted for excellent durability.

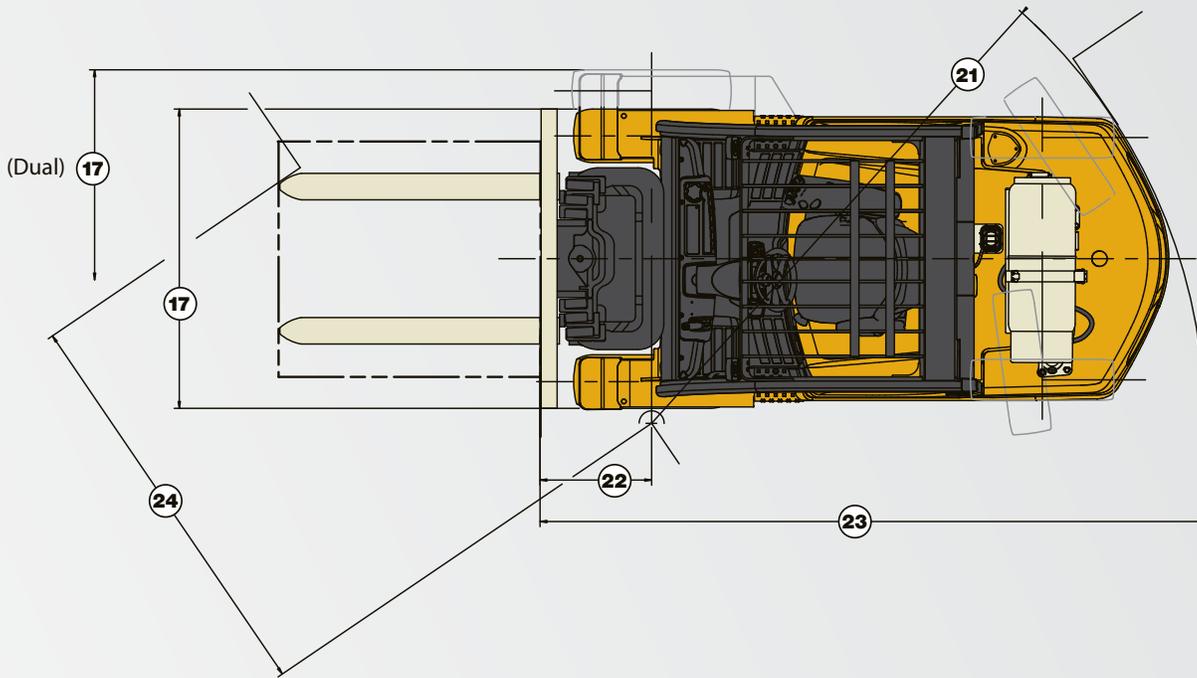
Drive Axle

The drive axles are designed to withstand heavy loads and absorb shocks. The wheel hubs rotate on large tapered roller bearings. The drive shaft transmits rotational torque to the drive axle from the engine and transmission. Transmission torque is distributed through a planetary gear reduction and a spiral bevel gear set.

The drive axle is a self-contained assembly that is isolated from the transmission by heavy duty rubber isolators. The axle shafts' root splines are cut through the hobbing process for increased resistance

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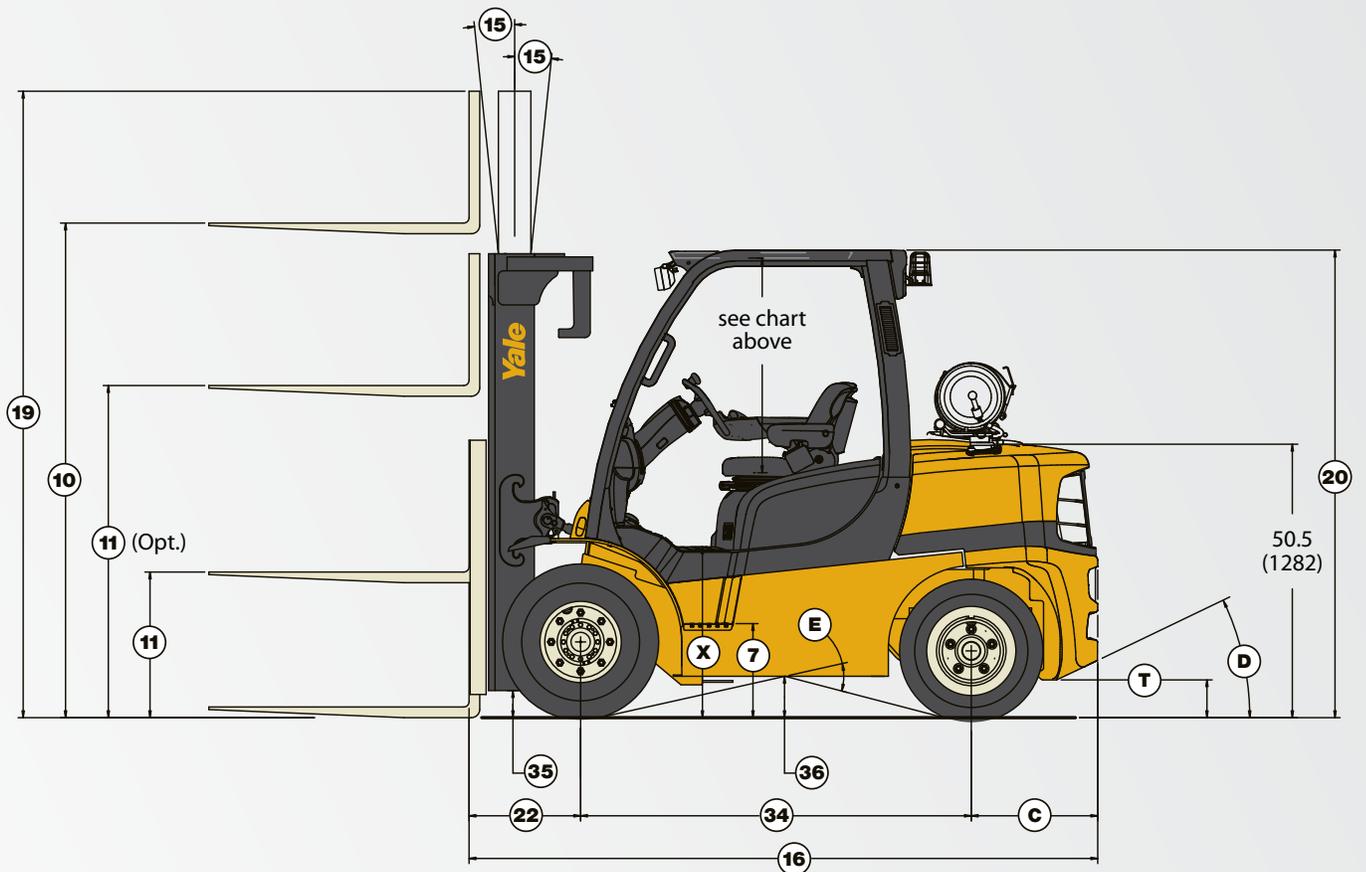




	Non-Susp	Semi	Full	Swivel Full
Tall OHG (Std.)	42.0 (1068)	42.5 (1080)	41.8 (1062)	42.0 (1068)
Short OHG (Opt.)	39.4 (1001)	39.9 (1013)	N/A	N/A

TRUCK MODEL	C	D	E	T	X
	in (mm)	percent	percent	in (mm)	in (mm)
GP080VX	23.3 (593)	52%	53%	7.0 (177)	31.5 (801)
GP090VX	25.4 (645)	48%	53%	7.0 (177)	31.5 (801)

Dimensions with seat in depressed position.



GENERAL	1	Manufacturer Name		Yale	
	2	Model		GPO80VX	
		Engine		Kubota 3.8L LPG	Kubota 3.8L DSL
	3	Rated Capacity	lb (kg)	8000 (3629)	
	4	Load Center, Distance	in (mm)	24 (610)	
	5	Power Type		LPG	Diesel
	6	Operator Type		Sit-Down Rider	
DIMENSIONS	7	Step Height	in (mm)	17.4 (441)	
	8	Tire Type - Cushion, Solid, Pneumatic		Pneumatic	
	9	Wheels, Number - Front/ Rear	X driven	2x/2	
	10	Lift Height, Top of Fork (TOF)	in (mm)	120 (3050)	
	11	Lift Heights, Standard Limited Free Lift (LFL) with LBR (TOF)	in (mm)	4 (100)	
		Lift Heights, Optional Full Free Lift (FFL) with LBR (TOF)	in (mm)	36 (924)	
	12	Standard Carriage Width	in (mm)	48 (1219)	
	13	Forks, Thickness x Width x Length	in (mm)	2 X 5 X 48 (50 X 125 X 1219)	
	14	Fork Spread, Outside Dimensions	in (mm)	43.5 (1106)	
	15	Mast Tilt Angles, Forward/Backward	degrees	6F/10B	
	16	Length To Face of Forks	in (mm)	116 (2946)	
	17	Overall Width, Standard Tread	in (mm)	55.2 (1402)	
		Overall Width, Wide Tread	in (mm)	58.5 (1485)	
	18	Height, Standard Mast - Lowered	in (mm)	86 (2171)	
	19	Height, Standard Mast - Extended with LBR	in (mm)	170 (4297)	
		Height, Standard Mast - Extended without LBR	in (mm)	151 (3815)	
	20	Height, Standard Overhead Guard	in (mm)	89 (2260)	
		Height, Optional Overhead Guard	in (mm)	87 (2193)	
		Height, Overhead Guard with Operator Cab	in (mm)	90 (2281)	
	21	Turning Radius, Minimum Outside (OTR)	in (mm)	101.2 (2570)	
	22	Length, Center of Wheel to Face of Forks	in (mm)	20.6 (523)	
	23	Aisle Width, Right Angle Stack (Add Length of Load)	in (mm)	121.8 (3093)	
	PERFORMANCE †	24	Equal Aisle, 90-Degree Intersecting Aisle (48" L X 40" W Load)	in (mm)	90.6 (2302)
25		Travel Speed RL/NL 1-Speed	mph (km/h)	11.4/11.9 (18.3/19.1)	
			2-Speed	14.2/14.8 (22.9/23.9)	
26		Lift Speed, Standard 2-Stage LFL RL/NL	ft/min (m/s)	120/122 (.61/.62)	
			Lift Speed, Optional 2-Stage FFL RL/NL	106/108 (.54/.55)	
		Lift Speed, Optional 3-Stage FFL RL/NL	ft/min (m/s)	112/114 (.57/.58)	
27		Lowering Speed, Standard 2-Stage LFL RL/NL	ft/min (m/s)	108/93 (.55/.47)	
			Lowering Speed, Optional 2-Stage FFL RL/NL	98/71 (.50/.36)	
		Lowering Speed, Optional 3-Stage FFL RL/NL	ft/min (m/s)	104/87 (.53/.44)	
28		Max Drawbar Pull RL/NL 1-Speed	lb (kg)	5784/3406 (2624/1545)	
			2-Speed	6922/3406 (3140/1545)	
		Drawbar Pull @ 1 mph RL/NL 1-Speed	lb (kg)	4970/3406 (2254/1545)	
			2-Speed	5845/3406 (2651/1545)	
		29	Max Gradeability RL/NL ††	1-Speed	28/27
	2-Speed			34/27	
	Gradeability @ 1 mph RL/NL ††	1-Speed	24/27		
		2-Speed	28/27		
WT.	31	Weight, Standard Truck (Standard 2-Stg. LFL) NL	lb (kg)	13274 (6021)	
		Weight, Standard Truck (Standard 2-Stg. LFL) RL	lb (kg)	21274 (9650)	
	32	Axle Loading, Static Front/Rear NL	lb (kg)	5756/7518 (2611/3410)	
		Axle Loading, Static Front/Rear RL	lb (kg)	18707/2567 (8485/1164)	
TIRES & WHEELS	33	Tire Size, Front		250 x 15 - 20 Ply	
	34	Tire Size, Rear		7.00 x 12 - 14 Ply	
	35	Wheelbase	in (mm)	72 (1830)	
	37	Ground Clearance, Lowest Point NL (with RL subtract -6mm)	in (mm)	5.9 (151)	
	38	Ground Clearance, Center of Wheelbase NL	in (mm)	7.6 (194)	
	39	Service Brake - Method of Control/Operation		Foot/Hydraulic	
POWERTRAIN	40	Parking Brake - Method of Control/Operation		Hand/Mechanical	
	41	Battery Type		Maintenance Free	
	42	Volts/Cold Cranking Amps	v/ccca	12/475	12/900
	43	Engine, Manufacturer/Model		Kubota WG3800 LPG	Kubota V3800 T4 Final
	44	Permanent Output	hp (kW)	86 (64) @ 2200 RPM	74 (55) @ 2200 RPM
	45	Torque @ Rated RPM	ft/lbs (kg/m)	221 (300) @ 1000 RPM	100 (13.9) @ 1300 RPM
	46	Number of Cylinders/Displacement	No/cc (ci)	4/3769 (230)	
		Standard Speeds, Forward/Reverse		1/1	
	49	Hydraulic Tank - capacity (drain & refill)	gal (liter)	13.5 (51.0)	
	50	Fuel Tank Capacity (Diesel Units Only)	gal (liter)	N/A	20.9 (79)
	51	Auxiliary Hydraulic Pressure Relief for Attachments	PSI (Mpa)	2250 (15.5)	

† NOTE: Performance specifications / ratings are for truck equipped as described under Standard Equipment in this Specification Sheet. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature and condition of the operating area. Specifications are subject to change and the proposed application should be discussed with your authorized Yale Dealer.

†† Limited by traction. For further information on this dimension, please contact your local Yale dealer.

Above specifications, unless otherwise listed, are for a standard truck without optional equipment.

Right Angle Stack and Equal Intersecting Aisle dimensions provided with a 48" long and 40" wide pallet load, allowing zero clearance.

RL = Rated Load, NL = No Load

GENERAL	1	Manufacturer Name		Yale	
	2	Model		GPO90VX	
		Engine		Kubota 3.8L LPG	Kubota 3.8L DSL
	3	Rated Capacity	lb (kg)	9000 (4090)	
	4	Load Center, Distance	in (mm)	24 (610)	
	5	Power Type		LPG	Diesel
DIMENSIONS	6	Operator Type		Sit-Down Rider	
	7	Step Height	in (mm)	17.4 (441)	
	8	Tire Type - Cushion, Solid, Pneumatic		Pneumatic	
	9	Wheels, Number - Front/ Rear	X driven	2x/2	
	10	Lift Height, Top of Fork (TOF)	in (mm)	120 (3050)	
	11	Lift Heights, Standard Limited Free Lift (LFL) with LBR (TOF)	in (mm)	4 (100)	
		Lift Heights, Optional Full Free Lift (FFL) with LBR (TOF)	in (mm)	36 (924)	
	12	Standard Carriage Width	in (mm)	48 (1219)	
	13	Forks, Thickness x Width x Length	in (mm)	2 X 5 X 48 (50 X 125 X 1219)	
	14	Fork Spread, Outside Dimensions	in (mm)	43.5 (1106)	
	15	Mast Tilt Angles, Forward/Backward	degrees	6F/10B	
	16	Length To Face of Forks	in (mm)	117.2 (2977)	
	17	Overall Width, Standard Tread	in (mm)	55.2 (1402)	
		Overall Width, Wide Tread	in (mm)	58.5 (1485)	
	18	Height, Standard Mast - Lowered	in (mm)	86 (2171)	
	19	Height, Standard Mast - Extended with LBR	in (mm)	170 (4297)	
		Height, Standard Mast - Extended without LBR	in (mm)	151 (3815)	
	20	Height, Standard Overhead Guard	in (mm)	89 (2260)	
		Height, Optional Overhead Guard	in (mm)	87 (2193)	
		Height, Overhead Guard with Operator Cab	in (mm)	90 (2281)	
	21	Turning Radius, Minimum Outside (OTR)	in (mm)	103.1 (2619)	
	22	Length, Center of Wheel to Face of Forks	in (mm)	20.6 (523)	
	23	Aisle Width, Right Angle Stack (Add Length of Load)	in (mm)	124.7 (3168)	
PERFORMANCE †	24	Equal Aisle, 90-Degree Intersecting Aisle (48" L X 40" W Load)	in (mm)	91.6 (2325)	
	25	Travel Speed RL/NL	1-Speed	mph (km/h) 11.4/11.9 (18.3/19.1)	
			2-Speed	mph (km/h) 14.2/14.8 (22.9/23.9)	
	26	Lift Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s) 120/122 (.61/.62)	
			Lift Speed, Optional 2-Stage FFL RL/NL	ft/min (m/s) 106/108 (.54/.55)	
	27	Lowering Speed, Standard 2-Stage LFL RL/NL		ft/min (m/s) 112/114 (.57/.58)	
			Lowering Speed, Optional 2-Stage FFL RL/NL	ft/min (m/s) 108/93 (.55/.47)	
		Lowering Speed, Optional 3-Stage FFL RL/NL		ft/min (m/s) 98/71 (.50/.36)	
				ft/min (m/s) 104/87 (.53/.44)	
	28	Max Drawbar Pull RL/NL	1-Speed	lb (kg) 5747/3348 (2607/1519) 5758/3348 (2612/1519)	
			2-Speed	lb (kg) 6885/3348 (3123/1519) 6897/3348 (3128/1519)	
		Drawbar Pull @ 1 mph RL/NL	1-Speed	lb (kg) 4933/3348 (2238/1519) 4928/3348 (2235/1519)	
			2-Speed	lb (kg) 5808/3348 (2635/1519) 5799/3348 (2630/1519)	
	29	Max Gradeability RL/NL ††	1-Speed	%	
2-Speed			%		
Gradeability @ 1 mph RL/NL ††			1-Speed	%	
2-Speed			%		
WT.	31	Weight, Standard Truck (Standard 2-Stg. LFL) NL	lb (kg) 14118 (6404)		
			Weight, Standard Truck (Standard 2-Stg. LFL) RL	lb (kg) 23118 (10486)	
	32	Axle Loading, Static Front/Rear NL	lb (kg) 8420/5698 (3819/2585)		
			Axle Loading, Static Front/Rear RL	lb (kg) 20229/2889 (9176/1310)	
TIRES & WHEELS	33	Tire Size, Front	250 x 15 - 20 Ply		
	34	Tire Size, Rear	7.00 x 12 - 14 Ply		
	35	Wheelbase	in (mm)	72 (1830)	
	37	Ground Clearance, Lowest Point NL (with RL subtract -6mm)	in (mm)	5.9 (151)	
	38	Ground Clearance, Center of Wheelbase NL	in (mm)	7.6 (194)	
	39	Service Brake - Method of Control/Operation		Foot/Hydraulic	
	40	Parking Brake - Method of Control/Operation		Hand/Mechanical	
POWERTRAIN	41	Battery Type	Maintenance Free		
	42	Volts/Cold Cranking Amps	v/cc	12/475	12/900
	43	Engine, Manufacturer/Model		Kubota WG3800 LPG	Kubota V3800 T4 Final
	44	Permanent Output	hp (kW)	86 (64) @ 2200 RPM	74 (55) @ 2200 RPM
	45	Torque @ Rated RPM	ft/lbs (kg/m)	221 (300) @ 1000 RPM	100 (13.9) @ 1300 RPM
	46	Number of Cylinders/Displacement	No/cc (ci)	4/3769 (230)	
		Standard Speeds, Forward/Reverse		1/1	
	49	Hydraulic Tank - capacity (drain & refill)	gal (liter)	13.5 (51.0)	
	50	Fuel Tank Capacity (Diesel Units Only)	gal (liter)	N/A	20.9 (79)
	51	Auxiliary Hydraulic Pressure Relief for Attachments	PSI (Mpa)	2250 (15.5)	

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†† Limited by traction. For further information on this dimension, please contact your local Yale dealer.

Above specifications, unless otherwise listed, are for a standard truck without optional equipment.

Right Angle Stack and Equal Intersecting Aisle dimensions provided with a 48" long and 40" wide pallet load, allowing zero clearance.

RL = Rated Load, NL = No Load

GP080-090VX MAST DIMENSIONS					
Maximum Fork Height (TOF)	Overall Lowered Height	Overall Extended Height		Free-Lift (TOF)	
		w/ Load Backrest	w/o Load Backrest	w/ Load Backrest	w/o Load Backrest
in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)
2-Stage Limited Free-Lift (LFL) Mast					
120 (3050)	86 (2171)	170 (4297)	151 (3815)	5 (150)	5 (150)
143 (3650)	98 (2471)	193 (4897)	174 (4415)	5 (150)	5 (150)
167 (4250)	110 (2771)	217 (5497)	198 (5015)	5 (150)	5 (150)
2-Stage Full Free-Lift (FFL) Mast					
121 (3075)	86 (2171)	171 (4322)	154 (3887)	36 (924)	53 (1359)
144 (3675)	98 (2471)	194 (4922)	177 (4487)	48 (1224)	65 (1659)
3-Stage Full Free-Lift (FFL) Mast					
173 (4415)	86 (2171)	223 (5662)	206 (5227)	36 (924)	53 (1359)
185 (4715)	90 (2271)	235 (5962)	218 (5527)	40 (1024)	57 (1459)
194 (4950)	94 (2371)	244 (6197)	227 (5762)	44 (1124)	61 (1559)
206 (5250)	98 (2471)	256 (6497)	239 (6062)	48 (1224)	65 (1659)
218 (5550)	102 (2571)	268 (6797)	251 (6362)	52 (1324)	69 (1759)

Note: GP080-090VX has standard 250 x 15-20 PR drive tires @ 55.2 inch (1402 mm) overall width.



to torsion stress and long life. A magnetic sump plug is used to collect any metal particles that are circulating in the axle oil, preventing component wear.

Standard Wet Disc Brakes

All models come standard with oil-cooled wet disc brakes, providing excellent stopping power with an extremely long service life. The brake cooling oil circulates within the axle to provide consistent braking performance with no fade or change in pedal effort or travel, throughout the entire shift and beyond.

Premium Wet Disc Brakes are available for the toughest applications with heavy braking as a part of the application requirements. The brake system oil is circulated through the brake, then cooled and filtered to maintain proper temperatures. The force cooled system is designed to handle continuous, high load, high cycle applications with lots of braking events and in the worst conditions.

Both **Wet Disc Brake** systems are contained within the axle for better protection against the elements. These low pedal effort brakes require no adjustments and very little maintenance, yet provide an extremely long service life.

Hydraulic Power Steering (hydrostatic steering) provides low-effort, responsive control and eliminates mechanical linkages for reduced surface shock and simplified maintenance. The steering wheel is 12 inches in diameter with a textured surface grip and spinner knob, and requires only four turns lock-to-lock. The center mounted steer cylinder is located within the confines of the steer axle for protection.

Steer Axle is constructed of cast steel and is rubber shock mounted to the frame for reduced wear and vibration. The Continuous Stability System (CSS™) enhances lateral truck stability through reduced steer axle articulation, allowing for travel over uneven surfaces.

Chassis designed by state-of-the-art finite element methods contains a rugged, unitized frame structure with a low step for simple entrance to the operator's compartment. Ergonomically designed overhead guard is bar type for good visibility and reduced noise.

Operator's Compartment features cowl-mounted hydraulic control levers positioned on the right side of the cowl. Optional Accutouch mini-lever electro-hydraulic controls are integrated into the operator's right-side armrest allowing improved ergonomic actuation. The foot pedal arrangement with a large, single inch/brake pedal is standard. Tilt cylinders are located beneath the floor for uncluttered space. Rubber floor mat reduces noise and vibration. The floorplate can be removed without tools for excellent service access. Low step height and a convenient hand grip provide easy entry and exit to and from the truck.

Intellix VSM acts as a master truck controller, providing extensive monitoring and control of truck functions and systems. CANbus technology reduces wiring complexity and enables comprehensive communications between truck systems. The ergonomically positioned dash display transmits continual feedback to the operator and allows for communication of service codes. Comprehensive on-board diagnostics enable quick and easy troubleshooting. The electrical system features sealed connectors and Hall Effect sensors for superior dependability.

Hydraulic System incorporates a gear type pump, cast iron body for quiet efficiency. The hydraulic tank is integrated into the frame. An emergency lowering valve allows the load to be lowered in the event of power loss. O-ring face seal fittings are used in all high pressure hydraulic connections. Oil is double filtered through a 100 mesh suction line strainer and 10 micron return line filter.

The **optional on-demand hydraulic system** features a variable displacement pump, reducing heat load into the truck by pumping oil only when needed. The system runs cooler, thereby extending the life of the hydraulic components. The system helps minimize engine power consumed, which can result in greater fuel economy and reduced system temperatures.

Yale Hi-Vis™ Masts are available in 2-stage LFL (Limited Free Lift), 2-stage FFL (Full Free Lift), and 3-stage FFL models. Mast features flush-faced design

with geometrically matched, angled load roller bearings which are canted, yet provide full-face roller contact. The mast front rail flange angle coupled with the inverted "J" inner channel and three degree mast rollers significantly reduce channel and roller wear. "J-hook" mast mounting system allows for convenient mast installation and removal. A non-metallic phenolic mast pivot bushing with woven reinforcement offers high load carrying capability with outstanding durability.

Options

Kubota 3.8L Tier 4 Final turbo diesel engine
Techtronix transmission

- Auto deceleration system
- Controlled power reversal feature
- Controlled roll back on ramps

Optional Techtronix two-speed transmission

- Higher gradeability and drawbar pull performance
- Additional forward speed
- Increased travel speeds

Premium wet disc brakes

Powertrain protection system

Premium monitoring

High air intake with precleaner

Accutouch mini-lever, electro-hydraulic

control with on-demand hydraulic system

On-demand cooling system

Full venting package

Accumulator

Keyless start (w/auxiliary key switch)

LED brake and back-up lights

Halogen or LED headlights & rear drive lights

Traction speed limiter

Swing-out, drop-down EZ-Tank Bracket

Return-to-set tilt

Rear drive handle with horn button

Optical sensing low LPG fuel sensor

Full-suspension, semi-suspension, or swivel

full-suspension seat (vinyl or cloth)

High-visibility non-cinch seat belt with or without interlock

Foot Directional Control pedal

Operator password

Mirrors – dual side view

Alarm-reverse actuated 82-102 dB(A) – self-adjusting

Amber strobe light – continuous activated

Paper applications kit

4 function (2 aux) hydraulic control valve



YALE MATERIALS HANDLING CORPORATION

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www.yale.com

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Manufactured in our own ISO 9001 and 14001 Registered Facilities

Truck performance may be affected by the condition of the vehicle, how it is equipped and the application. Consult your Yale® Industrial Truck Dealer if any of the information shown is critical to your application. Specifications are subject to change without notice.

This truck meets all applicable mandatory requirements of ANSI B56.1 Safety Standard for Powered Industrial Trucks at the time of manufacture. Classified by Underwriters' Laboratories, Inc., as to fire and electric shock hazard only for Type E industrial trucks.

The Yale® products included in this document may be covered by US patent 6,684,148 and other patents pending.