

VX series

6,000kg / 7,000kg / 8,000kg

Diesel Forklift Trucks



- Intellix Vehicle Management System
- CAN bus technology
- Oil Immersed Brakes
- Yale AccuTouch Mini Levers, PalmTech joystick and manual levers
- Pneumatic, supercushion and Michelin XZM radial tyres

VDI 2198 - General Specifications GDP 60VX, GDP 70VX

			Yale		Yale		Yale	
			GDP 60VX		GDP 60VX		GDP 60VX	
Distinguishing mark	1.1	Manufacturer (abbreviation)						
	1.2	Manufacturer's type designation						
		Engine, Transmission		Kubota 3.6L Electronic 2 Speed Powershift	Kubota 3.6L Electronic 2 Speed Powershift with soft shift Power Reversal	Kubota 3.6L Techtronix 332 3 Speed	Kubota 3.8L Non-Cert Electronic 2 Speed Powershift with soft shift Power Reversal	
		Model		Base	Base	Value	Base	
		Brake Type		Wet Brakes	Wet Brakes	Wet Brakes	Wet Brakes	
	1.3	Drive: electric (battery or mains), diesel, petrol, LPG		Diesel	Diesel	Diesel	Diesel	
	1.4	Operator type: hand, pedestrian, standing, seated, orderpicker		Seated	Seated	Seated	Seated	
	1.5	Rated capacity/rated load	Q (t)	6.0	6.0	6.0	6.0	
	1.6	Load centre distance	c (mm)	600	600	600	600	
Weights	1.8	Load distance, centre of drive axle to fork	x (mm)	609	609	609	609	
	1.9	Wheelbase	y (mm)	2235	2235	2235	2235	
	2.1	Service weight (w/std. equipment: mast, carriage, forks, etc.)	kg	8994	8994	8994	8994	
Tyres/chassis	2.2	Axle loading, laden front/rear	kg	13728 / 1468	13728 / 1468	13728 / 1468	13728 / 1468	
	2.3	Axle loading, unladen front/rear	kg	4172 / 4822	4172 / 4822	4172 / 4822	4172 / 4822	
	3.1	Tyres: P = pneumatic, V = solid, SE = Superelastic		P	P	P	P	
	3.2	Tyre size, front		8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	
	3.3	Tyre size, rear		8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	
	3.5	Number of wheels, front/rear (x = driven wheels)		4X / 2	4X / 2	4X / 2	4X / 2	
	3.6	Tread, front	b ₁₀ (mm)	1847	1847	1847	1847	
Dimensions	3.7	Tread, rear	b ₁₁ (mm)	1536	1536	1536	1536	
	4.1	Tilt of mast/fork carriage, forward α / backward β	α / β (°)	5 / 10	5 / 10	5 / 10	5 / 10	
	4.2	Height, mast lowered	h ₁ (mm)	2540	2540	2540	2540	
	4.3	Free lift ▼	h ₂ (mm)	100	100	100	100	
	4.4	Lift ▼	h ₃ (mm)	2940	2940	2940	2940	
	4.5	Height, mast extended +	h ₄ (mm)	4040	4040	4040	4040	
	4.7	Height of overhead guard (cabin) ○	h ₆ (mm)	2549	2549	2549	2549	
	4.7.1	Cab height (open cab)	mm	2531	2531	2531	2531	
	4.8	Seat height/stand height ✕	h ₇ (mm)	1547	1547	1547	1547	
	4.12	Coupling height	h ₁₀ (mm)	467	467	467	467	
	4.19	Overall length	l ₁ (mm)	4813	4813	4813	4813	
	4.20	Length to face of forks	l ₂ (mm)	3613	3613	3613	3613	
	4.21	Overall width	b ₁ /b ₂ (mm)	2082	2082	2082	2082	
	4.22	Fork dimensions	s/e/l (mm)	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	
	4.23	Fork carriage DIN 15173, class/type A/B		IVA	IVA	IVA	IVA	
	4.24	Fork carriage width ►	b ₃ (mm)	1980	1980	1980	1980	
	4.31	Ground clearance, laden, below mast	m ₁ (mm)	125	125	125	125	
	4.32	Ground clearance, centre of wheelbase	m ₂ (mm)	253	253	253	253	
	4.34.1	Aisle width with pallets 1000 long x 1200 crossways	Ast (mm)	5129	5129	5129	5129	
	4.34.2	Aisle width with pallets 800 wide x 1200 crossways	Ast (mm)	5329	5329	5329	5329	
	4.35	Turning radius (outer)	Wa (mm)	3320	3320	3320	3320	
	4.36	Inner turning radius	b ₁₃ (mm)	1271	1271	1271	1271	
	4.41	90° intersecting aisle (With pallet W = 1200mm, L = 1000mm)	mm	2872	2872	2872	2872	
Performance data	4.42	Step Height (from ground to running board)	mm	321	321	321	321	
	4.43	Step Height (between intermediate steps between running board and floor)	mm	256	256	256	256	
	5.1	Travel speed laden/unladen	km/h	23.7 / 25.2	23.7 / 25.2	26.7 / 28.5	22.7 / 23.9	
	5.1.1	Travel speed, laden/unladen, backwards	km/h	23.7 / 25.2	23.7 / 25.2	23.7 / 23.7	22.7 / 23.9	
	5.2	Lift speed, laden/unladen (2LFL)	m/sec	0.45 / 0.46	0.45 / 0.46	0.45 / 0.46	0.52 / 0.52	
	5.3	Lowering speed, laden/unladen (2LFL)	m/sec	0.58 / 0.53	0.58 / 0.53	0.58 / 0.53	0.58 / 0.53	
	5.5	Drawbar pull, laden/unladen @ 1.6 km/h	kN	39.4 / 24.5	39.4 / 24.5	46.7 / 24.5	46.7 / 24.5	
	5.7	Gradeability, laden/unladen @ 1.6 km/h	%	27 / 29	27 / 29	33 / 29	33 / 29	
Combustion engine	5.10	Service brake		Hydraulic	Hydraulic	Hydraulic	Hydraulic	
	7.1	Engine manufacturer/type		Kubota V3600	Kubota V3600	Kubota V3600	Kubota V3800 81.5kW	
	7.2	Engine power according to ISO1585	kW	62.3	62.3	62.3	81.5	
	7.3	Rated speed at max. power	rpm	2400	2400	2400	2400	
	7.3.1	Torque at 1/min	Nm/min-1	296 / 1600	296 / 1600	296 / 1600	373 / 1600	
	7.4	Number of cylinders/displacement	(-)/cm ³	4 / 3620	4 / 3620	4 / 3620	4 / 3769	
	7.5	Fuel consumption according VDI cycle	l/hr	6.8	6.8	8.1	7.3	
	7.10	Battery voltage/nominal capacity	(V)/(Ah)	12 / 210	12 / 210	12 / 210	12 / 210	
Drive Mechanism	8.1	Type of drive unit		Hydrodynamic	Hydrodynamic	Hydrodynamic	Hydrodynamic	
	8.2	Manufacturer/Type		DANA	DANA	DANA	DANA	
	8.6	Wheel drive/drive axle manufacturer/type		DANA	DANA	DANA	DANA	
	8.12	Parking brake		Hand Lever	Hand Lever	Hand Lever	Hand Lever	
Additional data	10.1	Operating pressure for attachments (nominal relief pressure)	bar	155	155	155	155	
	10.2	Oil volume for attachments (nominal) ◇	l/min	83.3	83.3	83.3	83.3	
	10.3	Hydraulic Tank - capacity (drain & refill)	litres	71.7	71.7	71.7	71.7	
	10.4	Fuel Tank - Capacity	litres	74.8	74.8	74.8	74.8	
	10.7	Sound level at driver's ear according DIN 12053 (without / with cab ★	dB(A) L _{PAZ}	80 / 80	80 / 80	80 / 80	80 / 80	
	10.7.2	Sound power level during the drive cycle	dB(A) L _{WAZ}	102	102	101	101	
	10.7.1	Guaranteed sound power 2001/14/EC	dB(A) L _{WA}	106	106	106	106	
	10.8	Towing coupling, type DIN		Pin	Pin	Pin	Pin	

★ Measured according to the test cycles and based on the weighting values contained in EN12053

▼ Bottom of forks

✕ Full suspension seat in depressed position

✚ Without load backrest
 ► Add 32mm with load backrest
 ○ h₆ subject to +/- 5 mm tolerance. 2549mm for Cab option.
 ◇ Variable

Spec sheet truck based on :-
 3000mm top of forks 2 stage LFL mast with standard 1980mm carriage and 1200mm forks.

All values are nominal values and they are subject to tolerances. For further information, please contact the manufacturer.
 Yale products might be subject to change without notice.

Yale	Yale	Yale	Yale	Yale	Yale		1.1	Distinguishing mark
			GDP 70VX				1.2	
Kubota 3.8L Non-Cert Techtronix 332 3 Speed	Kubota 3.6L Electronic 2 Speed Powershift	Kubota 3.6L Electronic 2 Speed Powershift with soft shift Power Reversal	Kubota 3.6L Techtronix 332 3 Speed	Kubota 3.8L Non-Cert Electronic 2 Speed Powershift with soft shift Power Reversal	Kubota 3.8L Non-Cert Techtronix 332 3 Speed			
Value	Base	Base	Value	Base	Value			
Wet Brakes	Wet Brakes	Wet Brakes	Wet Brakes	Wet Brakes	Wet Brakes			
Diesel	Diesel	Diesel	Diesel	Diesel	Diesel		1.3	
Seated	Seated	Seated	Seated	Seated	Seated		1.4	
6.0	7.0	7.0	7.0	7.0	7.0	Q (t)	1.5	
600	600	600	600	600	600	c (mm)	1.6	
609	609	609	609	609	609	x (mm)	1.8	
2235	2235	2235	2235	2235	2235	y (mm)	1.9	
8994	9505	9505	9505	9505	9505	kg	2.1	Weights
13728 / 1468	14828 / 1677	14828 / 1677	14828 / 1677	14828 / 1677	14828 / 1677	kg	2.2	
4172 / 4822	4041 / 5464	4041 / 5464	4041 / 5464	4041 / 5464	4041 / 5464	kg	2.3	
P	P	P	P	P	P		3.1	Tyres/chassis
8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR		3.2	
8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR		3.3	
4X / 2	4X / 2	4X / 2	4X / 2	4X / 2	4X / 2		3.5	
1847	1847	1847	1847	1847	1847	b ₁₀ (mm)	3.6	
1536	1536	1536	1536	1536	1536	b ₁₁ (mm)	3.7	
5 / 10	5 / 10	5 / 10	5 / 10	5 / 10	5 / 10	α / β (°)	4.1	Dimensions
2540	2540	2540	2540	2540	2540	h ₁ (mm)	4.2	
100	100	100	100	100	100	h ₂ (mm)	4.3	
2940	2940	2940	2940	2940	2940	h ₃ (mm)	4.4	
4040	4040	4040	4040	4040	4040	h ₄ (mm)	4.5	
2549	2549	2549	2549	2549	2549	h ₆ (mm)	4.7	
2531	2531	2531	2531	2531	2531	mm	4.7.1	
1547	1547	1547	1547	1547	1547	h ₇ (mm)	4.8	
467	467	467	467	467	467	h ₁₀ (mm)	4.12	
4813	4877	4877	4877	4877	4877	l ₁ (mm)	4.19	
3613	3677	3677	3677	3677	3677	l ₂ (mm)	4.20	
2082	2082	2082	2082	2082	2082	b ₁ /b ₂ (mm)	4.21	
60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	s/e/l (mm)	4.22	
IVA	IVA	IVA	IVA	IVA	IVA		4.23	
1980	1980	1980	1980	1980	1980	b ₃ (mm)	4.24	
125	125	125	125	125	125	m ₁ (mm)	4.31	
253	253	253	253	253	253	m ₂ (mm)	4.32	
5129	5197	5197	5197	5197	5197	Ast (mm)	4.34.1	
5329	5397	5397	5397	5397	5397	Ast (mm)	4.34.2	
3320	3388	3388	3388	3388	3388	W _a (mm)	4.35	
1271	1271	1271	1271	1271	1271	b ₁₃ (mm)	4.36	
2872	2903	2903	2903	2903	2903	mm	4.41	
321	321	321	321	321	321	mm	4.42	
256	256	256	256	256	256	mm	4.43	
24.7 / 26.0	23.5 / 21.7	23.5 / 23.9	26.5 / 23.6	22.6 / 26.0	24.5 / 23.6	km/h	5.1	Performance data
20.5 / 21.7	23.5 / 21.7	23.5 / 23.9	23.5 / 21.7	22.6 / 21.7	20.4 / 21.7	km/h	5.1.1	
0.52 / 0.52	0.40 / 0.46	0.40 / 0.46	0.40 / 0.46	0.46 / 0.52	0.46 / 0.52	m/sec	5.2	
0.58 / 0.53	0.58 / 0.53	0.58 / 0.53	0.58 / 0.53	0.58 / 0.53	0.58 / 0.53	m/sec	5.3	
51.2 / 24.5	39.2 / 23.8	39.2 / 23.8	37.1 / 23.8	46.7 / 23.8	51.2 / 23.8	kN	5.5	
37 / 27	25 / 26	25 / 26	24 / 26	30 / 26	33 / 26	%	5.7	
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic		5.10	
Kubota V3800 81.5kW	Kubota V3600	Kubota V3600	Kubota V3600	Kubota V3800 81.5kW	Kubota V3800 81.5kW		7.1	Combustion engine
81.5	62.3	62.3	62.3	81.5	81.5	kW	7.2	
2400	2400	2400	2400	2400	2400	rpm	7.3	
1600 / 1600	296 / 1600	296 / 1600	296 / 1600	373 / 1600	1600 / 1600	Nm/min-1	7.3.1	
4/3769	4/3620	4/3620	4/3620	4/3769	4/3769	(-)/cm ³	7.4	
7.5	7.7	7.7	9.1	8.1	8.4	l/hr	7.5	
12 / 210	12 / 210	12 / 210	12 / 210	12 / 210	12 / 210	(V)/(Ah)	7.10	
Hydrodynamic	Hydrodynamic	Hydrodynamic	Hydrodynamic	Hydrodynamic	Hydrodynamic		8.1	Drive Mechanism
DANA	DANA	DANA	DANA	DANA	DANA		8.2	
DANA	DANA	DANA	DANA	DANA	DANA		8.6	
Hand Lever	Hand Lever	Hand Lever	Hand Lever	Hand Lever	Hand Lever		8.12	
155	155	155	155	155	155		10.1	Additional data
83.3	83.3	83.3	83.3	83.3	83.3	bar	10.2	
71.7	71.7	71.7	71.7	71.7	71.7	l/min	10.3	
74.8	74.8	74.8	74.8	74.8	74.8	litres	10.4	
80 / 80	80 / 80	80 / 80	80 / 80	80 / 80	80 / 80	dB(A) L _{PAZ}	10.7	
101	102	102	101	101	101	dB(A) L _{WAZ}	10.7.2	
106	106	106	106	106	106	dB(A) L _{WA}	10.7.1	
Pin	Pin	Pin	Pin	Pin	Pin		10.8	

Lift trucks illustrated may feature optional equipment.
Values may vary with alternative configurations.

VDI 2198 - General Specifications GDP 70SVX, GDP 70SVX9

			Yale		Yale		Yale		Yale	
							GDP 70SVX			
Distinguishing mark	1.1	Manufacturer (abbreviation)								
	1.2	Manufacturer's type designation								
		Engine, Transmission		Kubota 3.6L Electronic 2 Speed Powershift	Kubota 3.6L Electronic 2 Speed Powershift with soft shift Power Reversal		Kubota 3.6L Techtronix 332 3 Speed		Kubota 3.8L Non-Cert Electronic 2 Speed Powershift with soft shift Power Reversal	
		Model		Base	Base		Value		Base	
		Brake Type		Wet Brakes	Wet Brakes		Wet Brakes		Wet Brakes	
	1.3	Drive: electric (battery or mains), diesel, petrol, LPG		Diesel	Diesel		Diesel		Diesel	
	1.4	Operator type: hand, pedestrian, standing, seated, orderpicker		Seated	Seated		Seated		Seated	
	1.5	Rated capacity/rated load	Q (t)	7.0	7.0		7.0		7.0	
	1.6	Load centre distance	c (mm)	600	600		600		600	
Weights	1.7	Load distance, centre of drive axle to fork	x (mm)	609	609		609		609	
	1.8	Wheelbase	y (mm)	2235	2235		2235		2235	
	2.1	Service weight (w/ std equipment: mast, carriage, forks, etc.)	kg	10191	10191		10191		10191	
	2.2	Axle loading, laden front/rear	kg	14909 / 2282	14909 / 2282		14909 / 2282		14909 / 2282	
	2.3	Axle loading, unladen front/rear	kg	4122 / 6069	4122 / 6069		4122 / 6069		4122 / 6069	
	3.1	Tyres: P = pneumatic, V = solid, SE = Superelastic		P	P		P		P	
	3.2	Tyre size, front		8.25 x 15 14PR	8.25 x 15 14PR		8.25 x 15 14PR		8.25 x 15 14PR	
	3.3	Tyre size, rear		8.25 x 15 14PR	8.25 x 15 14PR		8.25 x 15 14PR		8.25 x 15 14PR	
	3.5	Number of wheels, front/rear (x = driven wheels)		4X / 2	4X / 2		4X / 2		4X / 2	
Tyres/chassis	3.6	Tread, front	b ₁₀ (mm)	1847	1847		1847		1847	
	3.7	Tread, rear	b ₁₁ (mm)	1536	1536		1536		1536	
	4.1	Tilt of mast/fork carriage, forward α / backward β	α / β (°)	5 / 10	5 / 10		5 / 10		5 / 10	
	4.2	Height, mast lowered	h ₁ (mm)	2540	2540		2540		2540	
	4.3	Free lift ▼	h ₂ (mm)	100	100		100		100	
	4.4	Lift ▼	h ₃ (mm)	2940	2940		2940		2940	
	4.5	Height, mast extended +	h ₄ (mm)	4040	4040		4040		4040	
	4.7	Height of overhead guard (cabin) ○	h ₆ (mm)	2549	2549		2549		2549	
	4.7.1	Cab height (open cab)	mm	2531	2531		2531		2531	
Dimensions	4.8	Seat height/stand height ✕	h ₇ (mm)	1547	1547		1547		1547	
	4.12	Coupling height	h ₁₀ (mm)	467	467		467		467	
	4.19	Overall length	l ₁ (mm)	4695	4695		4695		4695	
	4.20	Length to face of forks	l ₂ (mm)	3495	3495		3495		3495	
	4.21	Overall width	b ₁ /b ₂ (mm)	2082	2082		2082		2082	
	4.22	Fork dimensions	s/e/l (mm)	60 / 150 / 1200	60 / 150 / 1200		60 / 150 / 1200		60 / 150 / 1200	
	4.23	Fork carriage DIN 15173, class/type A/B		IVA	IVA		IVA		IVA	
	4.24	Fork carriage width ►	b ₃ (mm)	1980	1980		1980		1980	
	4.31	Ground clearance, laden, below mast	m ₁ (mm)	125	125		125		125	
	4.32	Ground clearance, centre of wheelbase	m ₂ (mm)	253	253		253		253	
	4.34.1	Aisle width with pallets 1000 long x 1200 crossways	Ast (mm)	4889	4889		4889		4889	
	4.34.2	Aisle width with pallets 800 wide x 1200 crossways	Ast (mm)	5089	5089		5089		5089	
	4.35	Turning radius (outer)	Wa (mm)	3080	3080		3080		3080	
	4.36	Inner turning radius	b ₁₃ (mm)	951	951		951		951	
	4.41	90° intersecting aisle (With pallet W = 1200mm, L = 1000mm)	mm	2883	2883		2883		2883	
	4.42	Step Height (from ground to running board)	mm	321	321		321		321	
	4.43	Step Height (between intermediate steps between running board and floor)	mm	256	256		256		256	
Performance data	5.1	Travel speed laden/unladen	km/h	24.3 / 26.0	24.3 / 26.0		26.3 / 28.3		21.6 / 22.5	
	5.1.1	Travel speed, laden/unladen, backwards	km/h	24.3 / 26.0	24.3 / 26.0		24.3 / 24.3		21.6 / 22.5	
	5.2	Lift speed, laden/unladen (2LFL)	m/sec	0.40 / 0.46	0.40 / 0.46		0.40 / 0.46		0.47 / 0.46	
	5.3	Lowering speed, laden/unladen (2LFL)	m/sec	0.58 / 0.53	0.58 / 0.53		0.58 / 0.53		0.53 / 0.58	
	5.5	Drawbar pull, laden/unladen @ 1.6 km/h	kN	37.8 / 24.3	37.8 / 24.3		46.7 / 24.3		24.3 / 46.7	
	5.7	Gradeability, laden/unladen @ 1.6 km/h	%	23 / 25	23 / 25		29 / 25		25 / 29	
	5.10	Service brake		Hydraulic	Hydraulic		Hydraulic		Hydraulic	
Combustion engine	7.1	Engine manufacturer/type		Kubota V3600	Kubota V3600		Kubota V3600		Kubota V3800 81.5kW	
	7.2	Engine power according to ISO1585	kW	62.3	62.3		62.3		81.5	
	7.3	Rated speed at max. power	rpm	2400	2400		2400		2400	
	7.3.1	Torque at 1/min	Nm/min-1	296 / 1600	296 / 1600		296 / 1600		373 / 1600	
	7.4	Number of cylinders/displacement	(-)/cm ³	4 / 3620	4 / 3620		4 / 3620		4 / 3769	
	7.5	Fuel consumption according VDI cycle	l/hr	8.1	8.1		9.7		0.0	
	7.10	Battery voltage/nominal capacity	(V)/(Ah)	12 / 210	12 / 210		12 / 210		12 / 210	
Drive Mechanism	8.1	Type of drive unit		Hydrodynamic	Hydrodynamic		Hydrodynamic		Hydrodynamic	
	8.2	Manufacturer/Type		DANA	DANA		DANA		DANA	
	8.6	Wheel drive/drive axle manufacturer/type		DANA	DANA		DANA		DANA	
	8.12	Parking brake		Hand Lever	Hand Lever		Hand Lever		Hand Lever	
Additional data	10.1	Operating pressure for attachments (nominal relief pressure)	bar	155	155		155		155	
	10.2	Oil volume for attachments (nominal) ◇	l/min	83.3	83.3		83.3		83.3	
	10.3	Hydraulic Tank - capacity (drain & refill)	litres	71.7	71.7		71.7		71.7	
	10.4	Fuel Tank - Capacity	litres	74.8	74.8		74.8		74.8	
	10.7	Sound level at driver's ear according DIN 12053 (without / with cab ★	dB(A) L _{PAZ}	80 / 80	80 / 80		80 / 80		80 / 80	
	10.7.2	Sound power level during the drive cycle	dB(A) L _{WAZ}	102	102		101		101	
	10.7.1	Guaranteed sound power 2001/14/EC	dB(A) L _{WA}	106	106		106		106	
	10.8	Towing coupling, type DIN		Pin	Pin		Pin		Pin	

★ Measured according to the test cycles and based on the weighting values contained in EN12053

▼ Bottom of forks

✕ Full suspension seat in depressed position

✚ Without load backrest
 ► Add 32mm with load backrest
 ○ h₆ subject to +/- 5 mm tolerance. 2549mm for Cab option.
 ◇ Variable

Spec sheet truck based on :-
 3000mm top of forks 2 stage LFL mast with standard 1980mm carriage and 1200mm forks.

All values are nominal values and they are subject to tolerances. For further information, please contact the manufacturer.
 Yale products might be subject to change without notice.

Yale	Yale	Yale	Yale	Yale	Yale		1.1	Distinguishing mark
			GDP 70SVX9				1.2	
Kubota 3.8L Non-Cert Techtronix 332 3 Speed	Kubota 3.6L Electronic 2 Speed Powershift	Kubota 3.6L Electronic 2 Speed Powershift with soft shift Power Reversal	Kubota 3.6L Techtronix 332 3 Speed	Kubota 3.8L Non-Cert Electronic 2 Speed Powershift with soft shift Power Reversal	Kubota 3.8L Non-Cert Techtronix 332 3 Speed			
Value	Base	Base	Value	Base	Value			
Wet Brakes	Wet Brakes	Wet Brakes	Wet Brakes	Wet Brakes	Wet Brakes			
Diesel	Diesel	Diesel	Diesel	Diesel	Diesel		1.3	
Seated	Seated	Seated	Seated	Seated	Seated		1.4	
7.0	7.0	7.0	7.0	7.0	7.0	Q (t)	1.5	
600	900	900	900	900	900	c (mm)	1.6	
609	614	614	614	614	614	x (mm)	1.8	
2235	2235	2235	2235	2235	2235	y (mm)	1.9	
10191	11884	11884	11884	11884	11884	kg	2.1	Weights
14909 / 2282	16639 / 2337	16639 / 2337	16639 / 2337	16639 / 2337	16639 / 2337	kg	2.2	
4122 / 6069	4783 / 7101	4783 / 7101	4783 / 7101	4783 / 7101	4783 / 7101	kg	2.3	
P	P	P	P	P	P		3.1	Tyres/chassis
8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR		3.2	
8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR		3.3	
4X / 2	4X / 2	4X / 2	4X / 2	4X / 2	4X / 2		3.5	
1847	1847	1847	1847	1847	1847	b ₁₀ (mm)	3.6	
1536	1536	1536	1536	1536	1536	b ₁₁ (mm)	3.7	
5 / 10	5 / 9	5 / 9	5 / 9	5 / 9	5 / 9	α / β (°)	4.1	Dimensions
2540	2712	2712	2712	2712	2712	h ₁ (mm)	4.2	
100	0	0	0	0	0	h ₂ (mm)	4.3	
2940	3000	3000	3000	3000	3000	h ₃ (mm)	4.4	
4040	4225	4225	4225	4225	4225	h ₄ (mm)	4.5	
2549	2549	2549	2549	2549	2549	h ₆ (mm)	4.7	
2531	2531	2531	2531	2531	2531	mm	4.7.1	
1547	1547	1547	1547	1547	1547	h ₇ (mm)	4.8	
467	467	467	467	467	467	h ₁₀ (mm)	4.12	
4695	4770	4770	4770	4770	4770	l ₁ (mm)	4.19	
3495	3570	3570	3570	3570	3570	l ₂ (mm)	4.20	
2082	2082	2082	2082	2082	2082	b ₁ /b ₂ (mm)	4.21	
60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	s/e/l (mm)	4.22	
IVA	IVA	IVA	IVA	IVA	IVA		4.23	
1980	1980	1980	1980	1980	1980	b ₃ (mm)	4.24	
125	125	125	125	125	125	m ₁ (mm)	4.31	
253	253	253	253	253	253	m ₂ (mm)	4.32	
4889	4959	4959	4959	4959	4959	Ast (mm)	4.34.1	
5089	5159	5159	5159	5159	5159	Ast (mm)	4.34.2	
3080	3145	3145	3145	3145	3145	W _a (mm)	4.35	
951	951	951	951	951	951	b ₁₃ (mm)	4.36	
2883	2883	2883	2883	2883	2883	mm	4.41	
321	321	321	321	321	321	mm	4.42	
256	256	256	256	256	256	mm	4.43	
23.5 / 24.5	24.0 / 25.8	24.0 / 25.8	26.0 / 28.1	22.3 / 23.7	24.3 / 25.8	km/h	5.1	Performance data
21.6 / 20.3	24.0 / 25.8	24.0 / 25.8	24.0 / 24.0	22.3 / 23.7	20.1 / 21.4	km/h	5.1.1	
0.47 / 0.46	0.32 / 0.32	0.32 / 0.32	0.32 / 0.32	0.44 / 0.45	0.44 / 0.45	m/sec	5.2	
0.53 / 0.58	0.41 / 0.37	0.41 / 0.37	0.41 / 0.37	0.41 / 0.37	0.41 / 0.37	m/sec	5.3	
24.3 / 51.2	37.4 / 28.1	37.4 / 28.1	46.7 / 28.1	46.7 / 28.1	51.2 / 28.1	kN	5.5	
25 / 32	21 / 25	21 / 25	26 / 25	26 / 25	29 / 25	%	5.7	
Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic		5.10	
Kubota V3800 81.5kW	Kubota V3600	Kubota V3600	Kubota V3600	Kubota V3800 81.5kW	Kubota V3800 81.5kW		7.1	Combustion engine
81.5	62.3	62.3	62.3	81.5	81.5	kW	7.2	
2400	2400	2400	2400	2400	2400	rpm	7.3	
1600 / 1600	296 / 1600	296 / 1600	296 / 1600	373 / 1600	1600 / 1600	Nm/min-1	7.3.1	
4 / 3769	4 / 3620	4 / 3620	4 / 3620	4 / 3769	4 / 3769	(-)/cm ³	7.4	
0.0	9.4	9.4	11.1	9.7	10.1	l/hr	7.5	
12 / 210	12 / 210	12 / 210	12 / 210	12 / 210	12 / 210	(V)/(Ah)	7.10	
Hydrodynamic	Hydrodynamic	Hydrodynamic	Hydrodynamic	Hydrodynamic	Hydrodynamic		8.1	Drive Mechanism
DANA	DANA	DANA	DANA	DANA	DANA		8.2	
DANA	DANA	DANA	DANA	DANA	DANA		8.6	
Hand Lever	Hand Lever	Hand Lever	Hand Lever	Hand Lever	Hand Lever		8.12	
155	155	155	155	155	155		10.1	Additional data
83.3	83.3	83.3	83.3	83.3	83.3	bar	10.2	
71.7	71.7	71.7	71.7	71.7	71.7	l/min	10.3	
74.8	74.8	74.8	74.8	74.8	74.8	litres	10.4	
80 / 80	80 / 80	80 / 80	80 / 80	80 / 80	80 / 80	dB(A) L _{PAZ}	10.7	
101	102	102	101	101	101	dB(A) L _{WAZ}	10.7.2	
106	106	106	106	106	106	dB(A) L _{WA}	10.7.1	
Pin	Pin	Pin	Pin	Pin	Pin		10.8	

Lift trucks illustrated may feature optional equipment.
Values may vary with alternative configurations.

VDI 2198 - General Specifications GDP 80SVX

			Yale		Yale		Yale		Yale	
			Yale		Yale		Yale		Yale	
Distinguishing mark	1.1	Manufacturer (abbreviation)								
	1.2	Manufacturer's type designation								
		Engine, Transmission		Kubota 3.6L Electronic 2 Speed Powershift	Kubota 3.6L Electronic 2 Speed Powershift with soft shift Power Reversal	Kubota 3.6L Techtronix 332 3 Speed	Kubota 3.8L Non-Cert Electronic 2 Speed Powershift with soft shift Power Reversal	Kubota 3.8L Non-Cert Techtronix 332 3 Speed		
		Model		Base	Base	Value	Base	Value		
		Brake Type		Wet Brakes	Wet Brakes	Wet Brakes	Wet Brakes	Wet Brakes		
	1.3	Drive: electric (battery or mains), diesel, petrol, LPG		Diesel	Diesel	Diesel	Diesel	Diesel		
Weights	1.4	Operator type: hand, pedestrian, standing, seated, orderpicker		Seated	Seated	Seated	Seated	Seated		
	1.5	Rated capacity/rated load	Q (t)	8.0	8.0	8.0	8.0	8.0		
	1.6	Load centre distance	c (mm)	600	600	600	600	600		
	1.8	Load distance, centre of drive axle to fork	x (mm)	614	614	614	614	614		
	1.9	Wheelbase	y (mm)	2235	2235	2235	2235	2235		
	2.1	Service weight (w/ std equipment: mast, carriage, forks, etc.)	kg	11466	11466	11466	11466	11466		
Tyres/chassis	2.2	Axle loading, laden front/rear	kg	16955 / 2511	16955 / 2511	16955 / 2511	16955 / 2511	16955 / 2511		
	2.3	Axle loading, unladen front/rear	kg	4654 / 6812	4654 / 6812	4654 / 6812	4654 / 6812	4654 / 6812		
	3.1	Tyres: P = pneumatic, V = solid, SE = Superelastic		P	P	P	P	P		
	3.2	Tyre size, front		8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR		
	3.3	Tyre size, rear		8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR	8.25 x 15 14PR		
	3.5	Number of wheels, front/rear (x = driven wheels)		4X / 2	4X / 2	4X / 2	4X / 2	4X / 2		
Dimensions	3.6	Tread, front	b ₁₀ (mm)	1847	1847	1847	1847	1847		
	3.7	Tread, rear	b ₁₁ (mm)	1536	1536	1536	1536	1536		
	4.1	Tilt of mast/fork carriage, forward α /backward β	α / β (°)	5 / 9	5 / 9	5 / 9	5 / 9	5 / 9		
	4.2	Height, mast lowered	h ₁ (mm)	2712	2712	2712	2712	2712		
	4.3	Free lift ▼	h ₂ (mm)	0	0	0	0	0		
	4.4	Lift ▼	h ₃ (mm)	3000	3000	3000	3000	3000		
Performance data	4.5	Height, mast extended +	h ₄ (mm)	4225	4225	4225	4225	4225		
	4.7	Height of overhead guard (cabin) ○	h ₆ (mm)	2549	2549	2549	2549	2549		
	4.7.1	Cab height (open cab)	mm	2531	2531	2531	2531	2531		
	4.8	Seat height/stand height ✕	h ₇ (mm)	1547	1547	1547	1547	1547		
	4.12	Coupling height	h ₁₀ (mm)	467	467	467	467	467		
	4.19	Overall length	l ₁ (mm)	4770	4770	4770	4770	4770		
Combustion engine	4.20	Length to face of forks	l ₂ (mm)	3570	3570	3570	3570	3570		
	4.21	Overall width	b ₁ /b ₂ (mm)	2082	2082	2082	2082	2082		
	4.22	Fork dimensions	s/e/l (mm)	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200	60 / 150 / 1200		
	4.23	Fork carriage DIN 15173, class/type A/B	IVA	IVA	IVA	IVA	IVA	IVA		
	4.24	Fork carriage width ▶	b ₃ (mm)	1980	1980	1980	1980	1980		
	4.31	Ground clearance, laden, below mast	m ₁ (mm)	125	125	125	125	125		
Drive Mechanism	4.32	Ground clearance, centre of wheelbase	m ₂ (mm)	253	253	253	253	253		
	4.34.1	Aisle width with pallets 1000 long x 1200 crossways	Ast (mm)	4959	4959	4959	4959	4959		
	4.34.2	Aisle width with pallets 800 wide x 1200 crossways	Ast (mm)	5154	5154	5154	5154	5154		
	4.35	Turning radius (outer)	Wa (mm)	3145	3145	3145	3145	3145		
	4.36	Inner turning radius	b ₁₃ (mm)	951	951	951	951	951		
	4.41	90° intersecting aisle (With pallet W = 1200mm, L = 1000mm)	mm	2883	2883	2883	2883	2883		
Additional data	4.42	Step Height (from ground to running board)	mm	321	321	321	321	321		
	4.43	Step Height (between intermediate steps between running board and floor)	mm	256	256	256	256	256		
	5.1	Travel speed laden/unladen	km/h	24.0 / 25.8	24.0 / 25.8	26.0 / 28.1	22.3 / 23.7	24.3 / 25.8		
	5.1.1	Travel speed, laden/unladen, backwards	km/h	24.0 / 25.8	24.0 / 25.8	24.0 / 24.0	22.3 / 23.7	20.1 / 21.4		
	5.2	Lift speed, laden/unladen (2LFL)	m/sec	0.31 / 0.32	0.31 / 0.32	0.31 / 0.32	0.43 / 0.45	0.43 / 0.45		
	5.3	Lowering speed, laden/unladen (2LFL)	m/sec	0.41 / 0.37	0.41 / 0.37	0.41 / 0.37	0.41 / 0.37	0.41 / 0.37		
Combustion engine	5.5	Drawbar pull, laden/unladen @ 1.6 km/h	kN	37.4 / 27.4	37.4 / 27.4	46.7 / 27.4	46.7 / 27.4	51.2 / 27.4		
	5.7	Gradeability, laden/unladen @ 1.6 km/h	%	20 / 25	20 / 25	25 / 25	25 / 25	28 / 25		
	5.10	Service brake		Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic		
	7.1	Engine manufacturer/type		Kubota V3600	Kubota V3600	Kubota V3600	Kubota V3800 81.5kW	Kubota V3800 81.5kW		
	7.2	Engine power according to ISO1585	kW	62.3	62.3	62.3	81.5	81.5		
	7.3	Rated speed at max. power	rpm	2400	2400	2400	2400	2400		
Drive Mechanism	7.3.1	Torque at 1/min	Nm/min-1	296 1600	296 1600	296 1600	373 1600	373 1600		
	7.4	Number of cylinders/displacement	(-)/cm ³	4 / 3620	4 / 3620	4 / 3620	4 / 3769	4 / 3769		
	7.5	Fuel consumption according VDI cycle	l/hr	9.7	9.7 / 210	11.5 / 210	10.0 / 210	10.4 / 210		
	7.10	Battery voltage/nominal capacity	(V)/(Ah)	12 / 210	12 / 210	12 / 210	12 / 210	12 / 210		
	8.1	Type of drive unit		Hydrodynamic	Hydrodynamic	Hydrodynamic	Hydrodynamic	Hydrodynamic		
	8.2	Manufacturer/Type		DANA	DANA	DANA	DANA	DANA		
Additional data	8.6	Wheel drive/drive axle manufacturer/type		DANA	DANA	DANA	DANA	DANA		
	8.12	Parking brake		Hand Lever	Hand Lever	Hand Lever	Hand Lever	Hand Lever		
	10.1	Operating pressure for attachments (nominal relief pressure)	bar	155	155	155	155	155		
	10.2	Oil volume for attachments (nominal) ◇	l/min	83.3	83.3	83.3	83.3	83.3		
	10.3	Hydraulic Tank - capacity (drain & refill)	litres	71.7	71.7	71.7	71.7	71.7		
	10.4	Fuel Tank - Capacity	litres	74.8	74.8	74.8	74.8	74.8		
Additional data	10.7	Sound level at driver's ear according DIN 12053 (without/with cab) ★	dB(A) L _{PAZ}	80 / 80	80 / 80	80 / 80	80 / 80	80 / 80		
	10.7.2	Sound power level during the drive cycle	dB(A) L _{WAZ}	102	102	101	101	101		
	10.7.1	Guaranteed sound power 2001/14/EC	dB(A) L _{WA}	106	106	106	106	106		
	10.8	Towing coupling, type DIN	Pin	Pin	Pin	Pin	Pin	Pin		

★ Measured according to the test cycles and based on the weighting values contained in EN12053

▼ Bottom of forks

✕ Full suspension seat in depressed position

▶ Without load backrest

▶ Add 32mm with load backrest

○ h₆ subject to +/- 5 mm

tolerance. 2549mm for Cab option.

◇ Variable

Spec sheet truck based on:-

3000mm top of forks 2 stage LFL mast with standard 1980mm carriage

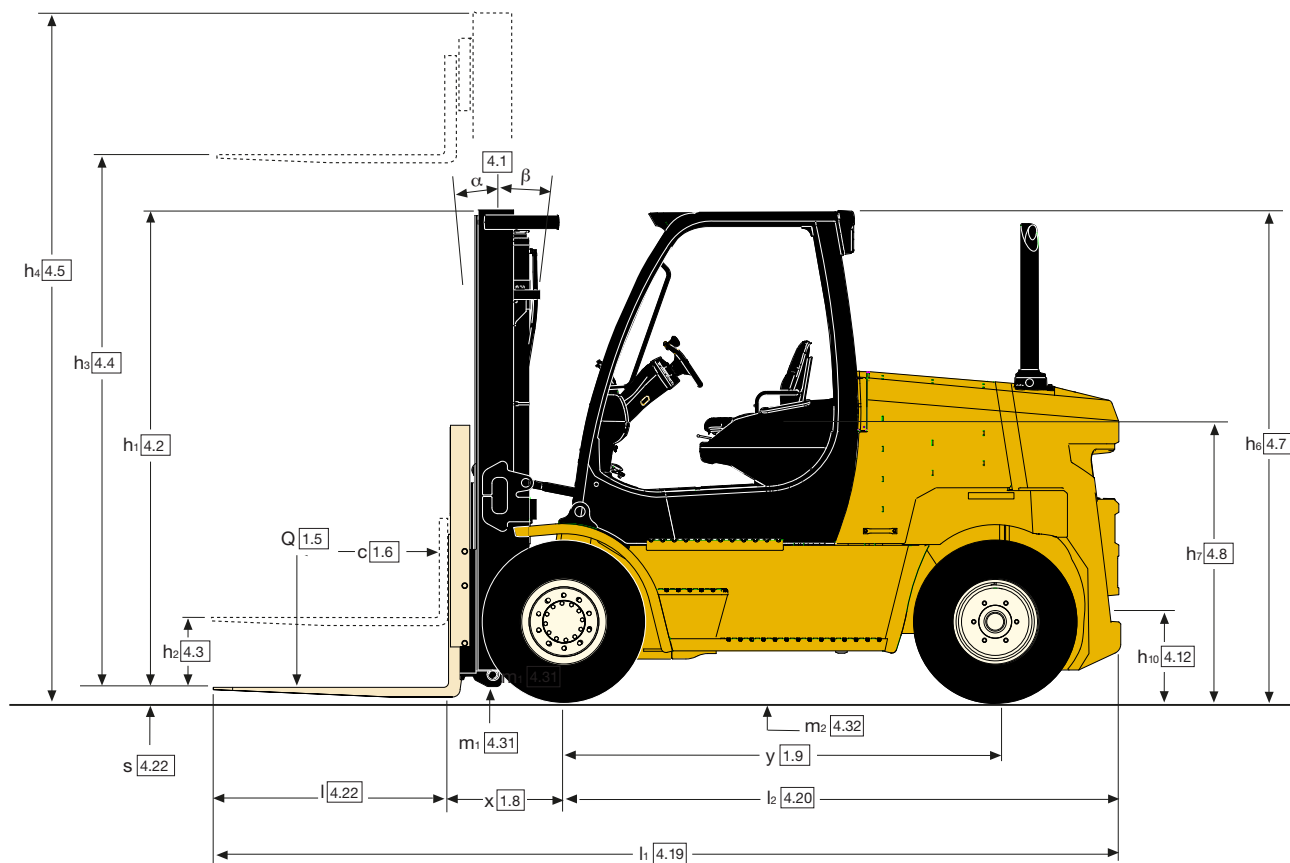
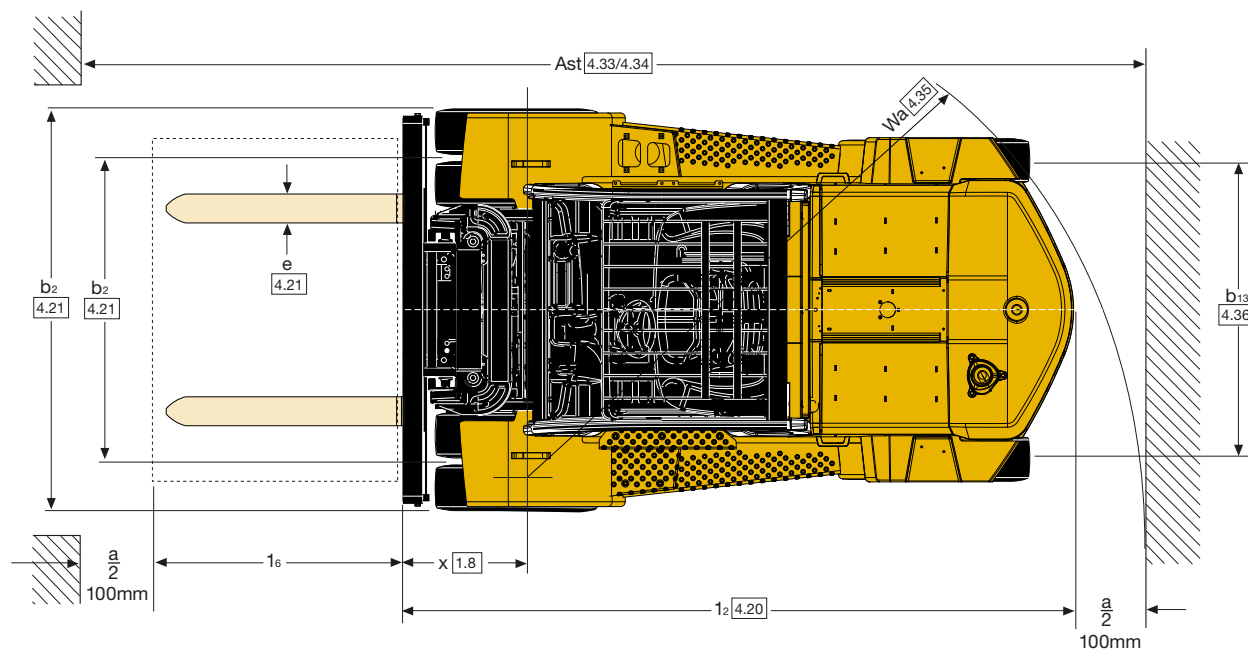
and 1200mm forks.

All values are nominal values and they are subject to tolerances. For further information, please contact the manufacturer. Yale products

might be subject to change without notice. Lift trucks illustrated may feature optional equipment. Values may vary with alternative configurations.

Truck Dimensions

$Ast = Wa + x + l_6 + a$ (see lines 4.34.1 and 4.34.2).
 a = Minimum operating distance.
 (VDI standard = 200mm BITA recommendation = 300mm).
 l_6 = load length.



Mast Data - GDP60VX, GDP70VX, GDP70SVX

Mast type	Maximum Fork Height mm (TOF)	Back tilt	Overall Lowered height mm	Overall Extended height mm	Free lift height mm (TOF)
2 Stage LFL	3000	10°	2516	4417	100
	3400	10°	2716	4817	100
	4400	10°	3216	5817	100
	5400	10°	3716	6817	100
	6000	10°	4116	7417	100
3 Stage FFL	4700	6°	2576	6118	1425
	5600	6°	2876	7018	1725
	6200	6°	3126	7618	1975
				With LBR	Without LBR

Mast Data - GDP70SVX9, GDP80SVX

Mast type	Maximum Fork Height mm (TOF)	Back tilt	Overall Lowered height mm	Overall Extended height mm	Free lift height mm (TOF)
2 Stage LFL	3065	9°	2712	4350	0
	3565	9°	2962	4850	0
	4565	9°	3462	5850	0
	5565	9°	3962	6850	0
	6065	9°	4212	7350	0
3 Stage FL	4615	6°	2702	6077	1565
	5515	6°	3002	6977	1865
	5965	6°	3152	7427	2015
	6565	6°	3355	7847	2111
				With LBR	Without LBR

Capacity Chart - GDP60VX, GDP70VX, GDP70SVX - in kg @ 600mm Load Centre

Mast type	Maximum Fork Height mm (TOF)	8.25x15/14-Ply Dual Pneumatic Drive tyres								
		Without Sideshift			With Independent Sideshift			With Hang-On Sideshift & Fork Positioner		
		60VX	70VX	70SVX	60VX	70VX	70SVX	60VX	70VX	70SVX
2 Stage LFL	3000	6240	7000	7000	5730	6730	7000	5380	6330	6660
	3400	6220	7000	7000	5710	6720	7000	5360	6320	6650
	4400	6170	7000	7000	5670	6670	7000	5320	6270	6600
	5400	6140	7000	7000	5630	6640	6990	5290	6240	6570
	6000	5910	6810	6820	5430	6420	6770	5090	6040	6370
3 Stage LFL	4700	6120	7000	7000	5630	6550	6830	5290	6170	6430
	5600	6010	6900	6910	5520	6440	6720	5190	6060	6330
	6200	5970	6710	6730	5320	6220	6500	4990	5850	6130

Capacity Chart - GDP70SVX9 - in kg @ 900mm Load Centre

Mast type	Maximum Fork Height mm (TOF)	8.25x15/14-Ply Dual Pneumatic Drive tyres	
		Without Sideshift	With Integral Sideshift
		70SVX9	70SVX9
2 Stage LFL	3065	7390	6900
	3565	7380	6890
	4565	7360	6880
	5565	7340	6860
	6065	7260	6780
3 Stage FFL	4615	6880	6430
	5515	6860	6410
	5965	6840	6390
	6565	6610	6170

Capacity Chart - GDP80SVX - in kg @ 600mm Load Centre

Mast type	Maximum Fork Height mm (TOF)	Without Sideshift	With Integral Sideshift & Fork Positioner
		80SVX	80SVX
2 Stage LFL	3065	8000	7960
	3565	8000	7950
	4565	8000	7930
	5565	8000	7900
	6065	7920	7810
3 Stage FFL	4615	8000	7410
	5515	8000	7390
	5965	7970	7360
	6565	7750	7160

All values are nominal values and they are subject to tolerances. For further information, please contact the manufacturer.

Yale products might be subject to change without notice.

Lift trucks illustrated may feature optional equipment.

Values may vary with alternative configurations.

Engine Specifications

Diesel Engine Specification

Base

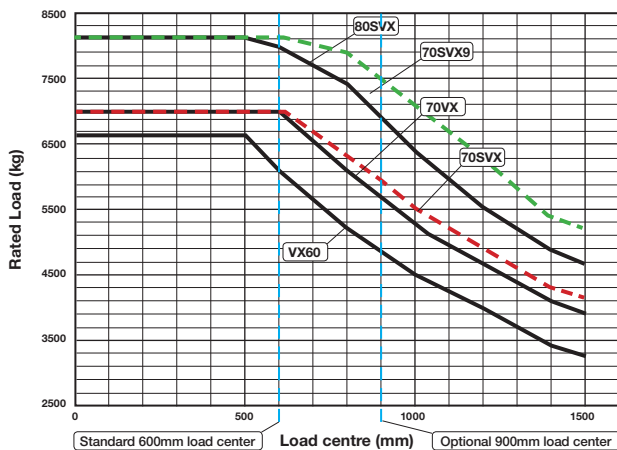
Engine	Kubota
Cylinders	Inline 4
Displacement	3.6 litre
Power	62.3kW @ 2,400rpm
Torque	296Nm @ 1,600rpm

Diesel Engine Specification

Value, Productivity

Engine	Kubota
Cylinders	Inline 4
Displacement	3.8 litre
Power	81.5kW @ 2,400rpm
Torque	373Nm @ 1,600rpm

Rated Load vs. Load Center - Hook Carriage



Truck Configuration

2 stage LFL mast at:

Model	MFH - Top of Forks (mm)
60VX, 70VX, SVX	5400
70SVX9, 80SVX	5565
Carriage	1980mm Standard Hook with Load Backrest
Basic Truck	LPG with 2 speed transmission and Overhead Guard

The ratings are computed using fork lengths as below:

	Load Centre (mm)	Fork Length (mm)
All models	500 to 700	1200
	Over 700 to 1000	1500
	Over 1000 to 1200	1800
	Over 1220	2400

Ratings computed using high strength, 65x200mm forks above the following load centres to reach full truck capacity.

Model	Load Center (mm)
60VX	1400
70VX	600
70SVX	600
70SVX9	1050
80SVX	1400

VX series

Models: GDP 60VX, GDP 70VX, GDP 70SVX, GDP 70SVX9, GDP 80SVX



Yale Veracitor VX Series

Available in three configurations;

Base - top performance with minimised cost of acquisition.

Value - excellent performance, lowest hourly operating cost.

Productivity - maximum performance utilising state-of-the-art features.

Diesel Engines

Kubota turbo charged diesel engines with intercooler and electronically controlled high pressure common rail fuel system regulations.

Base - Kubota 3.8L 55kW engine with Powershift with soft-shift power reversal.

Base - Kubota 3.8L 82kW engine with Powershift with soft-shift power reversal.

Value and Productivity - Kubota 3.8L 55kW engine with Techtronix 332.

Value and Productivity - Kubota 3.8L 82kW engine with Techtronix 332.

Two Transmissions

Powershift Electronic - Powershift

Electronic transmission has two forward and two reverse speeds, electronic shift control for smooth hydraulic inching, neutral start switch, and anti-restart protection.

Techtronix 332 series - Powershift Electronic plus Auto Deceleration System (ADS), Controlled Power Reversal (CPR). The Techtronix 332 features three speeds forward and two speeds in reverse.

Cooling System

Sealed cooling system with high capacity radiator and integrated transmission oil cooler. Optional combi-cooler radiator has an externally mounted transmission oil cooler.

Drive Axle

Able to withstand heavy duty applications and absorb shock loads with increased resistance to torsion stress, isolated from the transmission by heavy-duty rubber mounting.

Brakes

Standard Oil immersed brakes with low pedal effort. Brakes require no adjustments, little maintenance with a long service life. The system has a sealed master cylinder, instrument panel fluid level sensor and warning light.

Hydraulic Power Steering

Responsive control, eliminating mechanical linkages for reduced surface shock and maintenance. Centred,

textured steering wheel has a spinner knob with four turns lock-to-lock. Steer cylinder is located within the the steer axle for protection.

Steer Axle

Cast steel mounted on phenolic bushings for excellent stability and axle articulation.

Chassis

Unitised frame structure with low step height.

Operator's Compartment

Standard cowl mounted hydraulic control levers; all models are available with optional AccuTouch mini-levers with horn and direction switch.

Full Suspension Seat and isolated powertrain provide best in class Whole-Body Vibration levels for operator comfort. Automotive-style pedals with a large, single inch/brake pedal.

Intellix Vehicle System Management (VSM)

Provides extensive monitoring and control of functions and systems. CAN bus wiring, sealed connectors and Hall effect sensors reduces complexity for truck system communication.

Hydraulic System

Incorporates a gear type pump with a cast iron body and protection from overloads via a lift circuit relief valve with a secondary valve for tilt and auxiliary functions. Oil is double filtered.

AccuTouch minilevers have an emergency lowering valve to allow lowering in the event of power loss.

Masts

Hi-Vis 2 stage LFL and 3 stage FFL masts afford outstanding visibility. Nested and rolled channels, angled load rollers plus formed cross-members provide high strength. All hoses are routed internally for protection and improved visibility. Standard hook-type carriages handle a wide variety of forks and attachments.

Options

- Powertrain protection system
- Premium monitoring package
- High air intake with precleaner
- Accumulator
- Halogen headlights and rear drive lights
- Traction speed limiter
- Dual LPG tank bracket
- Return-to-set tilt

- Integral operator's cab
- Swivel full suspension seats
- Foot Directional Control pedal
- Operator password
- Mirrors
- Alarm - reverse actuated 82-102 dB(A) - self-adjusting
- Amber strobe light - Continuous activated
- Solid and radial tyres
- 4 function (2 aux.) hydraulic control valve
- 5° forward / 6° backward tilt.

VX series

Models: GDP 60VX, GDP 70VX, GDP 70SVX, GDP 70SVX9, GDP 80SVX



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Safety: This truck conforms to the current EU requirements.

Specification is subject to change without notice.

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