



# GP 20-35UX

Pneumatic tire forklift

2000-3000kg



# Simply meets your needs.

The Yale® GP20-35UX was designed for operations looking for a reliable, cost-effective solution to get the job done—all backed by the trusted Yale name.

GP20UX

GP25UX

GP30UX

GP35UX

The range consists of 2,000 - 3,500kg. IC counterbalance, pneumatic tire forklift trucks, available in four different capacities – 2,000, 2,500kg, 3,000 and 3,500kg. Each model is available with diesel, LPG, dual fuel or gas power, a single-speed powershift transmission and a range of front end equipment options to suit varying application requirements.



## SERVICEABILITY

Due to the simplicity of the components and specifications, servicing can be carried out quickly and easily.



## ERGONOMICS

The ergonomically designed operator compartment, with an automotive-style layout promotes comfort and familiarity.



## COST OF OPERATION

Cost-effective replacement parts helps to reduce service and maintenance requirements and costs.



## DEPENDABILITY

A range of standard features and options allow the truck to be configured to the needs of the application.

### 1. HIGH STRENGTH OHG

The overhead guard features profiled steel with high strength glass to enhance reliability and operator protection.

### 2. SUSPENSION SEAT

A full suspension seat that offers excellence in comfort, with an operator presence system fitted as standard.

### 3. WIDE VIEW MAST

The wide mast features an outside width of 720mm. It can significantly improve the driver's front field of view while increasing the safety and comfort of operating the truck.



**4. SMALL STEERING WHEEL**

The adjustable steering wheel is convenient for the operator as it provides 8 degrees of adjustment. It is also easy to navigate when working in narrow spaces.

**5. LOW STEP DRIVER HEIGHT**

Convenient step placing to suit a variety of heights to ensure easy access to the truck at all times.

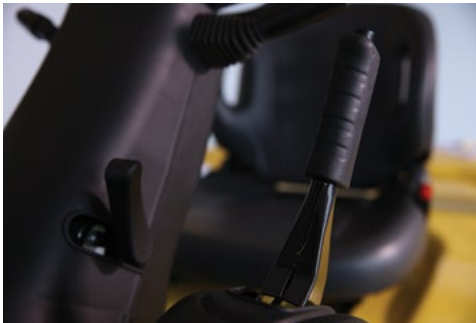
**6. ROBUST ENGINES**

The range of engines offered on the UX Series provide reliability and efficiency.

# Engineered for comfort, safety and ergonomics.

You need a lift truck solution you can count on. The ergonomically designed operator compartment, with a familiar automotive layout, means that drivers will be able to work comfortably. A range of standard features and options help to ensure that the truck is configured to the needs of the application.

The UX series is designed for easy serviceability, helping minimize time out of service and offer availability when you need it. Offering a large access area for service and repairs, simple components and computer-based diagnostics are not required.



## **HAND PARKING BRAKE**

The low effort hand parking brake lever with button reduces operator fatigue.



## **SUSPENSION SEAT +**

A full suspension seat that offers excellence in comfort, with an operator presence system fitted as standard.



## **EXCHANGEABLE COMPONENTS +**

Engine cover, instrument panel, display and most other components are exchangeable with other capacities in the same range. Front fenders adaptable to single or dual wheel configuration.



## **LARGE FOOT ROOM**

Spacious foot room design provides comfort, convenience and safety. Control pedals provide extra foot space which reduces operator fatigue and increases operator comfort.



+ = *Optional equipment*





#### **YALE DISPLAY WITH 3.5" LCD**

The Yale UX Series forklift adopts a 3.5" LCD display, providing convenient viewing of the display data when driving and operating.



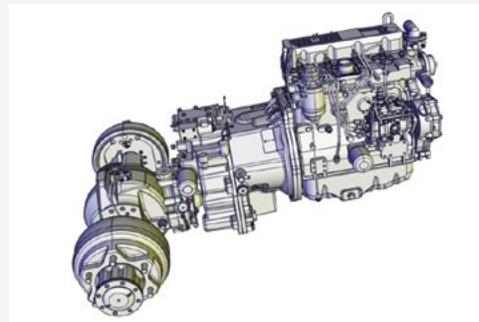
#### **LARGE ACCESS AREA FOR SERVICE AND REPAIRS**

Large access space to engine compartment makes service and repairs more convenient.



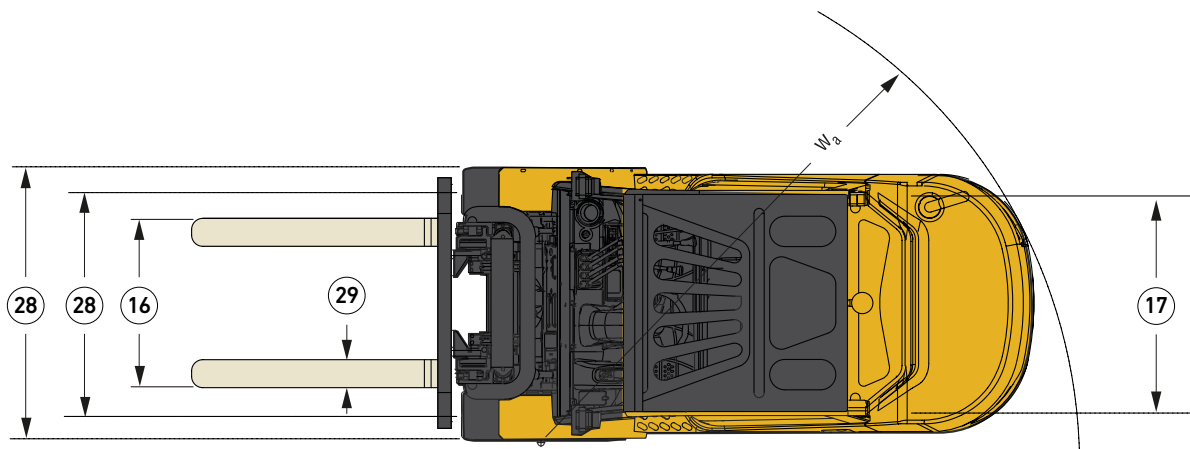
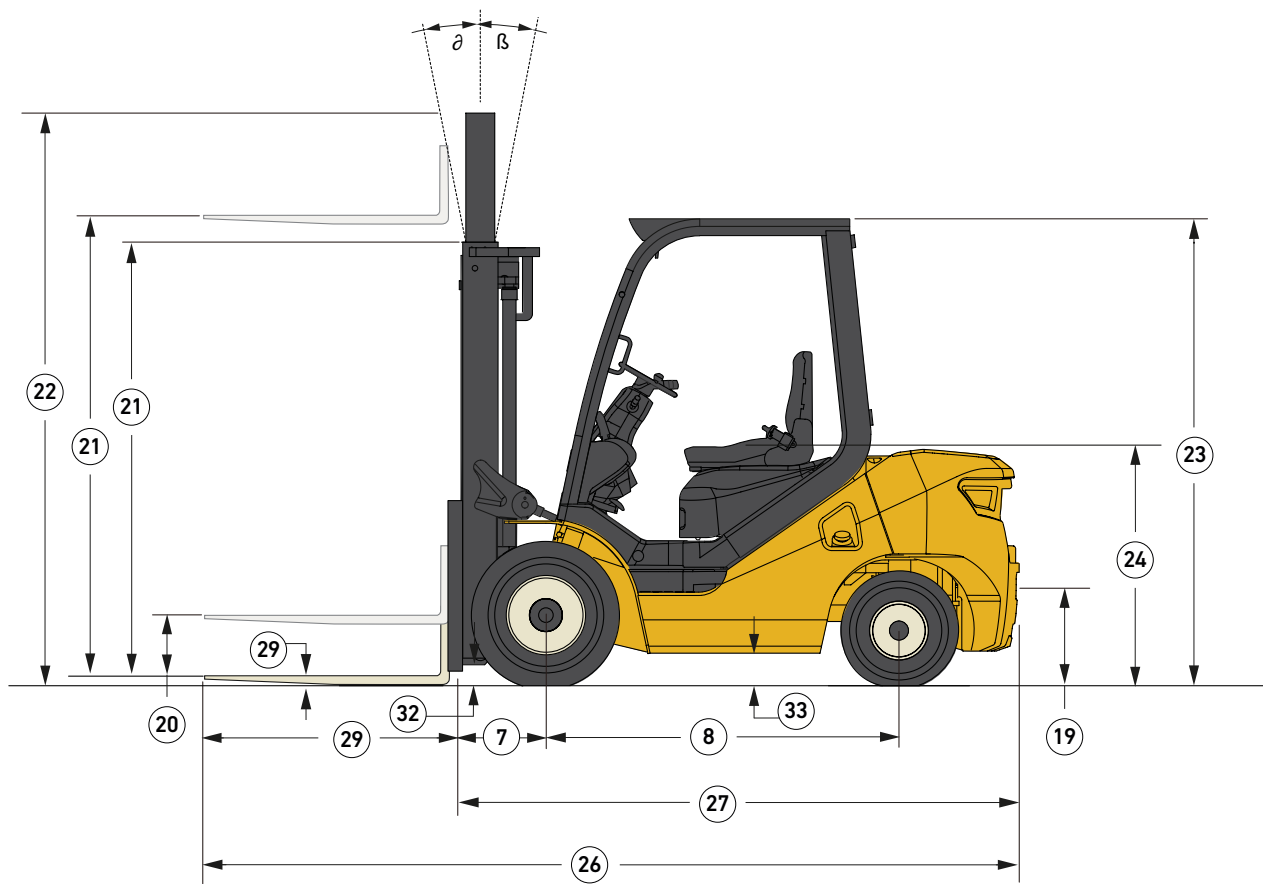
#### **TRIPLEX PLATE OVERHEAD GUARD**

The overhead guard is developed using three pieces; left side, right side and top canopy making replacement more convenient.



#### **DUAL SUSPENSION SYSTEM**

The specialized dual-suspension system, combined with a full floating safeguard/cabin system, an engine vibration damper, and a suspended transmission replacing traditional rigid connections, significantly decreases vibration and noise.



## GP20UX GENERAL SPECIFICATIONS

GENERAL	1	Manufacturer		Yale						
	2	Manufacturer's type designation		GP20UX						
	3	Engine / transmission*		Yanmar 2.6L	Xinchai 2.67L	Kubota 2.4L	GCT K21	GCT K25	Xinchai 2.7L	
	4	Drive: electric (battery or mains), diesel, petrol, fuel gas		Diesel			LPG / Petrol			
	5	Operator type: hand, pedestrian, standing, seated, order-picker		Seated						
	6	Rated capacity/rated load	kg	2000						
	7	Load centre distance	mm	500						
	8	Load distance, centre of drive axle to fork	mm	475						
	9	Wheelbase	mm	1600						
WEIGHT	10	Service weight	kg	3390						
	11	Axle loading, laden front / rear	kg	4760 / 630						
	12	Axle loading, unladen front / rear	kg	1540 / 1850						
TIRES/CHASIS	13	Tire type		Pneumatic						
	14	Tire size, front		7.00-12NHS-12						
	15	Tire size, rear		6.00-9NHS-10						
	16	Wheels, number front/rear (X = driven wheels)		2X/2						
	17	Tread, front	mm	970						
	18	Tread, rear	mm	980						
DIMENSIONS	19	Tilt of mast / fork carriage forward / backward	(°)	6 , 12						
	20	Height, mast lowered	mm	2010						
	21	Free lift	mm	160						
	22	Lift	mm	3000						
	23	Height of mast, extended wo / LBR	mm	3575						
		Height of mast, extended w / LBR	mm	4025						
	24	Height of overhead guard	mm	2180						
	25	Seat height / stand height	mm	1167						
	26	Coupling height	mm	250						
	27	Overall length	mm	3630						
	28	Length to face of forks	mm	2560						
	29	Overall width (Standard / Dual)	mm	1150 / 1590						
	30	Fork dimensions	mm	40 x 122 x 1070						
	31	Fork carriage to DIN 15173. Class, A/B		A						
	32	Fork carriage width	mm	1040						
	33	Ground clearance, laden, below mast	mm	125						
	34	Ground clearance, centre of wheelbase	mm	150						
	35	Aisle width with pallets 1000 long x 1200 crossways	mm	3966						
	36	Aisle width with pallets 800 wide x 1200 lengthways	mm	4166						
37	Turning radius	mm	2290							
38	Internal turning radius	mm	136							
39	Step height (from ground to running board)	mm	430							
PERFORMANCE DATA	40	Travel speed, laden / unladen	km/h	18 / 19			18 / 18	19 / 19	18 / 19	
	41	Lift speed, laden / unladen	m/s	0.54 / 0.57		0.49 / 0.52	0.49 / 0.52	0.50 / 0.53	0.49 / 0.52	
	42	Lowering speed, laden / unladen	m/s	0.43 / 0.40				0.42 / 0.39		
	43	Drawbar pull, laden / unladen @ 1.6 km/h	N	12500 / 10500	15640 / 15640	20000 / 14000	12880 / 12880	15000 / 12000	20000 / 14000	
	44	Drawbar pull, laden / unladen @ 4.8 km/h	N	8879 / 7544	11700 / 11700	15500 / 13500	9660 / 9600	6872 / 7544	11700 / 10200	
	45	Max. drawbar pull, laden / unladen	N	12774 / 8761	18400 / 10400	23000 / 15500	15575 / 15575	16651 / 8761	23000 / 15500	
	46	Gradeability, laden / unladen @ 4.8 km/h	%	18 / 22.4	20 / 25	20 / 25	17 / 23	13.1 / 22.4	20 / 25	
	47	Max. gradeability, laden / unladen @ 1.6 km/h	%	20 / 25	24 / 26	21 / 25	23 / 23	25 / 25	24 / 26	
COMBUSTION ENGINE	48	Service brake		Hydraulic						
	49	Engine manufacturer/type		Yanmar 2.6L	Xinchai 2.67L	Kubota 2.4L	GCT K21	GCT K25	Xinchai 2.7	
	50	Engine power according to ISO 1585	kW	32.8	36.8	43.2	31.2	37.4	42	
	51	Rated speed	min-1	2450	2500	2400	2250	2300	2650	
	52	Number of cylinders/displacements	(-)/cm3	4 / 2659	4 / 2674	4, 2403	4 / 2065	4 / 2488	4, 2674	
	53	Fuel consumption according to VDI cycle	l/h or kg/h	2.6	-	3.1	3.2	3.3	-	
	ADDITIONAL DATA	54	Type of drive unit		Automatic					
		55	Operating pressure for attachments	bar	0-175					
56		Oil volume for attachments	l/min	64						
57		Hydraulic oil tank capacity - initial fill	ℓ	60						
58		Fuel tank capacity	ℓ	60						
59		Average noise level at operator's ear (no cab)	dB(A)	84	88	84	84			
60		Guaranteed sound power 2001/14/EC	dB(A)	104	105	104	103			
61	Towing coupling, type DIN		PIN							

\*Check with your dealer for engine availability.

## GP25UX GENERAL SPECIFICATIONS

GENERAL	1	Manufacturer		Yale					
	2	Manufacturer's type designation		GP25UX					
	3	Engine / transmission*		Yanmar 2.6L	Xinchai 2.67L	Kubota 2.4L	GCT K21	GCT K25	Xinchai 2.7L
	4	Drive: electric (battery or mains), diesel, petrol, fuel gas		Diesel			LPG / Petrol		
	5	Operator type: hand, pedestrian, standing, seated, order-picker		Seated					
	6	Rated capacity/rated load	kg	2500					
	7	Load centre distance	mm	500					
	8	Load distance, centre of drive axle to fork	mm	475					
	9	Wheelbase	mm	1600					
WEIGHT	10	Service weight	kg	3650					
	11	Axle loading, laden front / rear	kg	5320 / 650			5400 / 650		
	12	Axle loading, unladen front / rear	kg	1500 / 2150					
TIRES/CHASIS	13	Tire type		Pneumatic					
	14	Tire size, front		7.00-12NHS-12					
	15	Tire size, rear		6.00-9NHS-10					
	16	Wheels, number front/rear (X = driven wheels)		2X / 2					
	17	Tread, front	mm	970					
	18	Tread, rear	mm	980					
DIMENSIONS	19	Tilt of mast / fork carriage forward / backward	(°)	6, 12					
	20	Height, mast lowered	mm	2010					
	21	Free lift	mm	160					
	22	Lift	mm	3000					
	23	Height of mast, extended wo / LBR	mm	3575					
		Height of mast, extended w / LBR	mm	4025					
	24	Height of overhead guard	mm	2180					
	25	Seat height / stand height	mm	1167					
	26	Coupling height	mm	250					
	27	Overall length	mm	3690					
	28	Length to face of forks	mm	2620					
	29	Overall width (Standard / Dual)	mm	1150 / 1590					
	30	Fork dimensions	mm	40 x 122 x 1070					
	31	Fork carriage to DIN 15173. Class, A/B		A					
	32	Fork carriage width	mm	1040					
	33	Ground clearance, laden, below mast	mm	125					
	34	Ground clearance, centre of wheelbase	mm	150					
	35	Aisle width with pallets 1000 long x 1200 crossways	mm	4026					
	36	Aisle width with pallets 800 wide x 1200 lengthways	mm	4226					
	37	Turning radius	mm	2350					
	38	Internal turning radius	mm	136					
39	Step height (from ground to running board)	mm	430						
PERFORMANCE DATA	40	Travel speed, laden / unladen	km/h	19 / 19	19 / 19	18 / 19	18 / 18	19 / 19	18 / 19
	41	Lift speed, laden / unladen	m/s	0.56 / 0.61	0.56 / 0.59	0.49 / 0.52	0.43 / 0.4	0.42 / 0.54	0.43 / 0.4
	42	Lowering speed, laden / unladen	m/s	0.45 / 0.41	0.45 / 0.41	0.45 / 0.41	0.45 / 0.41	0.45 / 0.41	0.45 / 0.41
	43	Drawbar pull, laden / unladen @ 1.6 km/h	N	13500 / 10500	15640 / 15640	20000 / 14500	12800 / 12800	16000 / 12000	20000 / 14000
	44	Drawbar pull, laden / unladen @ 4.8 km/h	N	8879 / 7185	11960 / 11960	15500 / 13500	9975 / 9975	6872 / 7185	11700 / 10200
	45	Max. drawbar pull, laden / unladen	N	12648 / 8450	18100 / 15000	23000 / 11000	15575 / 15575	16790 / 8450	23000 / 15500
	46	Gradeability, laden / unladen @ 4.8 km/h	%	15 / 19.5	18 / 25	19 / 24	14 / 20	11 / 19.5	18 / 19
	47	Max. gradeability, laden / unladen @ 1.6 km/h	%	22.5 / 25	25 / 25	21 / 25	20 / 20	25 / 25	24 / 26
	48	Service brake		Hydraulic					
COMBUSTION ENGINE	49	Engine manufacturer/type		Yanmar 2.6L	Xinchai 2.67L	Kubota 2.4L	GCT K21	GCT K25	Xinchai 2.7
	50	Engine power according to ISO 1585	kW	32.8	36.8	43.2	31.2	37.4	42
	51	Rated speed	min-1	2450	2500	2400	2250	2300	2650
	52	Number of cylinders/displacements	(-)/cm3	4 / 2659	4 / 2674	4, 2403	4 / 2065	4 / 2488	4, 2674
	53	Fuel consumption according to VDI cycle	l/h or kg/h	3.6	3.3	3.3	3.4	3.5	-
ADDITIONAL DATA	54	Type of drive unit		Automatic					
	55	Operating pressure for attachments	bar	0-175					
	56	Oil volume for attachments	l/min	64					
	57	Hydraulic oil tank capacity - initial fill	ℓ	60					
	58	Fuel tank capacity	ℓ	60					
	59	Average noise level at operator's ear (no cab)	dB(A)	84	88	84	84	84	84
	60	Guaranteed sound power 2001/14/EC	dB(A)	104	105	104	103	103	104
	61	Towing coupling, type DIN		PIN					

\*Check with your dealer for engine availability.



## GP30UX GENERAL SPECIFICATIONS

GENERAL	1	Manufacturer		Yale				
	2	Manufacturer's type designation		GP30UX				
	3	Engine / transmission*		Yanmar 3.3L	Xinchai 2.67L	Kubota 2.4L	GCT K25	Xinchai 2.7L
	4	Drive: electric (battery or mains), diesel, petrol, fuel gas		Diesel			LPG / Petrol	
	5	Operator type: hand, pedestrian, standing, seated, order-picker		Seated				
	6	Rated capacity/rated load	kg	3000				
	7	Load centre distance	mm	500				
	8	Load distance, centre of drive axle to fork	mm	490				
	9	Wheelbase	mm	1700				
WEIGHT	10	Service weight	kg	4300				
	11	Axle loading, laden front / rear	kg	6490 / 810				
	12	Axle loading, unladen front / rear	kg	1710 / 2590				
TIRES/CHASIS	13	Tire type		Pneumatic				
	14	Tire size, front		28x9-15NHS-14PR				
	15	Tire size, rear		6.500-10NHS-12PR				
	16	Wheels, number front/rear (X = driven wheels)		2X/2	2X/3	2X/3	2X/2	2X/2
	17	Tread, front	mm	1000				
	18	Tread, rear	mm	970				
DIMENSIONS	19	Tilt of mast / fork carriage forward / backward	(°)	6 , 12	6 , 13	6 , 13	6 , 12	6 , 12
	20	Height, mast lowered	mm	2075				
	21	Free lift	mm	165				
	22	Lift	mm	3000				
	23	Height of mast, extended wo / LBR	mm	3640				
		Height of mast, extended w / LBR	mm	4140				
	24	Height of overhead guard	mm	2205				
	25	Seat height / stand height	mm	1192				
	26	Coupling height	mm	480				
	27	Overall length	mm	3804				
	28	Length to face of forks	mm	2734				
	29	Overall width (Standard / Dual)	mm	1210 / 1650				
	30	Fork dimensions	mm	45 x 122 x 1070				
	31	Fork carriage to DIN 15173. Class, A/B		A				
	32	Fork carriage width	mm	1100				
	33	Ground clearance, laden, below mast	mm	130				
	34	Ground clearance, centre of wheelbase	mm	145				
	35	Aisle width with pallets 1000 long x 1200 crossways	mm	4126				
	36	Aisle width with pallets 800 wide x 1200 lengthways	mm	4326				
	37	Turning radius	mm	2430				
	38	Internal turning radius	mm	203				
	39	Step height (from ground to running board)	mm	455				
PERFORMANCE DATA	40	Travel speed, laden / unladen	km/h	19 / 20	19 / 20	19 / 20	18 / 19	18 / 19
	41	Lift speed, laden / unladen	m/s	0.42 / 0.45	0.42 / 0.45	0.49 / 0.52	0.40 / 0.43	0.40 / 0.43
	42	Lowering speed, laden / unladen	m/s	0.4 / 0.38	0.4 / 0.38	0.4 / 0.38	0.40 / 0.38	0.40 / 0.38
	43	Drawbar pull, laden / unladen @ 1.6 km/h	N	15766 / 15766	117500 / 14000	19000 / 14000	15000 / 13000	15000 / 13000
	44	Drawbar pull, laden / unladen @ 4.8 km/h	N	11766 / 11766	7319 / 9119	15000 / 11000	11500 / 11500	11500 / 11500
	45	Max. drawbar pull, laden / unladen	N	16941 / 9688	17000 / 12000	22000 / 12500	17480 / 17480	17480 / 17480
	46	Gradeability, laden / unladen @ 4.8 km/h	%	12.5 / 19	14 / 19	18.5 / 24	13 / 19	13 / 19
	47	Max. gradeability, laden / unladen @ 1.6 km/h	%	24 / 25	19 / 25	20 / 24	20 / 25	20 / 25
	48	Service brake		Hydraulic				
COMBUSTION ENGINE	49	Engine manufacturer/type		Yanmar 3.3L	Xinchai 2.67L	Kubota 2.4L	GCT K25	Xinchai 2.7
	50	Engine power according to ISO 1585	kW	42.1	36.8	43.2	37.4	42
	51	Rated speed	min-1	2300	2500	2400	2300	4, 2674
	52	Number of cylinders/displacements	(-)/cm3	4 / 3319	4 / 2674	4, 2403	4 / 2488	4, 2674
	53	Fuel consumption according to VDI cycle	l/h or kg/h	4.1	-	3.5	3.5	-
ADDITIONAL DATA	54	Type of drive unit		Automatic				
	55	Operating pressure for attachments	bar	0-175				
	56	Oil volume for attachments	l/min	64				
	57	Hydraulic oil tank capacity - initial fill	ℓ	70				
	58	Fuel tank capacity	ℓ	70				
	59	Average noise level at operator's ear (no cab)	dB(A)	84	88	84	84	84
	60	Guaranteed sound power 2001/14/EC	dB(A)	104	105	104	103	104
	61	Towing coupling, type DIN		PIN				

\*Check with your dealer for engine availability.

## GP35UX GENERAL SPECIFICATIONS

GENERAL	1	Manufacturer		Yale				
	2	Manufacturer's type designation		GP35UX				
	3	Engine / transmission*		Yanmar 3.3L	Xinchai 2.67L	Kubota 2.4L	GCT K25	Xinchai 2.7L
	4	Drive: electric (battery or mains), diesel, petrol, fuel gas		Diesel			LPG / Petrol	
	5	Operator type: hand, pedestrian, standing, seated, order-picker		Seated				
	6	Rated capacity/rated load	kg	3500				
	7	Load centre distance	mm	500				
	8	Load distance, centre of drive axle to fork	mm	510				
	9	Wheelbase	mm	1700				
WEIGHT	10	Service weight	kg	4710				
	11	Axle loading, laden front / rear	kg	7250 / 960				
	12	Axle loading, unladen front / rear	kg	1690 / 3020				
TIRES/CHASIS	13	Tire type		Pneumatic				
	14	Tire size, front		28x9-15NHS-14PR				
	15	Tire size, rear		6.500-10NHS-10PR				
	16	Wheels, number front/rear (X = driven wheels)		2X/2				
	17	Tread, front	mm	1000				
	18	Tread, rear	mm	970				
DIMENSIONS	19	Tilt of mast / fork carriage forward / backward	(°)	6 / 12				
	20	Height, mast lowered	mm	2150				
	21	Free lift	mm	165				
	22	Lift	mm	3000				
	23	Height of mast, extended wo / LBR	mm	3700				
		Height of mast, extended w / LBR	mm	4140				
	24	Height of overhead guard	mm	2205				
	25	Seat height / stand height	mm	1192				
	26	Coupling height	mm	480				
	27	Overall length	mm	3894				
	28	Length to face of forks	mm	2824				
	29	Overall width (Standard / Dual)	mm	1210 / 1650				
	30	Fork dimensions	mm	45 x 122 x 1070				
	31	Fork carriage to DIN 15173. Class, A/B		A				
	32	Fork carriage width	mm	1100				
	33	Ground clearance, laden, below mast	mm	130				
	34	Ground clearance, centre of wheelbase	mm	145				
	35	Aisle width with pallets 1000 long x 1200 crossways	mm	4210				
	36	Aisle width with pallets 800 wide x 1200 lengthways	mm	4410				
	37	Turning radius	mm	2500				
	38	Internal turning radius	mm	203				
	39	Step height (from ground to running board)	mm	455				
PERFORMANCE DATA	40	Travel speed, laden / unladen	km/h	19 / 20	19 / 20	19 / 20	19 / 20	19 / 20
	41	Lift speed, laden / unladen	m/s	0.38 / 0.40	0.34 / 0.36	0.41 / 0.38	0.33 / 0.36	0.33 / 0.36
	42	Lowering speed, laden / unladen	m/s	0.45 / 0.38	0.45 / 0.38	0.45 / 0.38	0.45 / 0.38	0.45 / 0.38
	43	Drawbar pull, laden / unladen @ 1.6 km/h	N	16500 / 13000	15209 / 15209	16400 / 10000	14000 / 12000	14000 / 12000
	44	Drawbar pull, laden / unladen @ 4.8 km/h	N	8968 / 8892	11684 / 11684	11500 / 10000	6906 / 8892	6906 / 8892
	45	Max. drawbar pull, laden / unladen	N	17739 / 9870	16560 / 16560	22600 / 12500	16679 / 9870	16679 / 9870
	46	Gradeability, laden / unladen @ 4.8 km/h	%	13 / 19	12 / 16.5	17 / 21	10 / 19.5	10 / 19.5
	47	Max. gradeability, laden / unladen @ 1.6 km/h	%	19.5 / 24	16.5 / 24	20 / 24	17.5 / 25	17.5 / 25
	48	Service brake		Hydraulic				
COMBUSTION ENGINE	49	Engine manufacturer/type		Yanmar 3.3L	Xinchai 2.67L	Kubota 2.4L	GCT K25	Xinchai 2.7
	50	Engine power according to ISO 1585	kW	42.1	36.8	43.2	37.4	42
	51	Rated speed	min-1	2300	2500	2400	2300	2650
	52	Number of cylinders/displacements	(-)/cm3	4 / 3319	4 / 2674	4,2403	4 / 2488	4,2674
	53	Fuel consumption according to VDI cycle	l/h or kg/h	4.9	-	3.8	4.3	-
ADDITIONAL DATA	54	Type of drive unit		Automatic				
	55	Operating pressure for attachments	bar	0-175				
	56	Oil volume for attachments	l/min	64				
	57	Hydraulic oil tank capacity - initial fill	ℓ	70				
	58	Fuel tank capacity	ℓ	70				
	59	Average noise level at operator's ear (no cab)	dB(A)	84	88	84	84	84
	60	Guaranteed sound power 2001/14/EC	dB(A)	104	105	104	103	104
61	Towing coupling, type DIN		PIN					

\*Check with your dealer for engine availability.

## GP20UX RATED CAPACITY 2000 KG @ 500MM LOAD CENTER

Maximum fork height mm	Mast tilt		Lowered height mm	Extended height) mm	Extended height mm	Free lift height mm	GP20UX without sideshift	
	Forward tilt (°)	Backward tilt (°)					Solid tires mm	Dual tires mm
2-STAGE LIMITED FREE LIFT								
3000	6	12	2010	3575	3990	160	2000	2000
4000	6	6	2560	4575	4990	160	2000	2000
4500	6	6	2810	5075	5490	160	1900	1850
3-STAGE FULL FREE LIFT								
4500	6	6	2060	5017	5490	1440	1900	1830
4800	6	6	2160	5317	5790	1540	1840	1710
5500	3	6	2425	6017	6490	1800	1670	1110

## GP25UX RATED CAPACITY 2500 KG @ 500MM LOAD CENTER

Maximum fork height mm	Mast tilt		Lowered height mm	Extended height) mm	Extended height mm	Free lift height mm	GP25UX without sideshift	
	Forward tilt (°)	Backward tilt (°)					Solid tires mm	Dual tires mm
2-STAGE LIMITED FREE LIFT								
3000	6	12	2010	3575	3990	160	2500	2500
3300	6	12	2160	3875	4290	160	2500	2500
3700	6	6	2360	4275	4690	160	2500	2500
3-STAGE FULL FREE LIFT								
4500	6	6	2060	5017	5490	1440	2000	2300
4800	6	6	2160	5317	5790	1540	1700	2000
5500	3	6	2425	6017	6490	1800	1200	1600

## GP30UX RATED CAPACITY 3000 KG @ 500MM LOAD CENTER

Maximum fork height mm	Mast tilt		Lowered height mm	Extended height) mm	Extended height mm	Free lift height mm	GP30UX without sideshift	
	Forward tilt (°)	Backward tilt (°)					Solid tires mm	Dual tires mm
2-STAGE LIMITED FREE LIFT								
3000	6	12	2075	3640	4100	165	3000	3000
3300	6	12	2225	3940	4400	165	3000	3000
3700	6	6	2425	4340	4800	165	3000	3000
3-STAGE FULL FREE LIFT								
4500	6	6	2125	5100	5600	1525	2500	2700
4800	6	6	2225	5400	5900	1625	2250	2450
5500	3	6	2490	6100	6600	1880	1650	2100

## GP35UX RATED CAPACITY 3500 KG @ 500MM LOAD CENTER

Maximum fork height mm	Mast tilt		Lowered height mm	Extended height) mm	Extended height mm	Free lift height mm	GP35UX without sideshift	
	Forward tilt (°)	Backward tilt (°)					Solid tires mm	Dual tires mm
2-STAGE LIMITED FREE LIFT								
3000	6	12	2150	3700	4100	165	3500	3500
3300	6	12	2300	4000	4400	165	3500	3500
3700	6	6	2500	4400	4800	165	3500	3500
3-STAGE FULL FREE LIFT								
4500	6	6	2200	5140	5600	1525	2800	3000
4800	6	6	2300	5440	5900	1625	2500	2750
5500	3	6	2565	6140	6600	1880	1800	2300

Note: For integral sideshifts deduct 50kg from stated capacity.

## FEATURES LIST


PERFORMANCE	STD	OPT	ERGONOMICS	STD	OPT
GCT K21 2.1L Dual Fuel Engine	●		Easy-access operator controls	●	
GCT K25 2.5L Dual Fuel Engine		●	Small diameter steering wheel with spinner knob	●	
Yanmar 2.6L Diesel Engine		●	Adjustable tilt steering column	●	
Yanmar 3.3L Diesel Engine		●	Spacious foot room and convenient control pedals	●	
Xinchai 2.7L Diesel Engine		●	Low step height	●	
Kubota 2.4L StageV Diesel Engine		●	Low step height	●	
Xinchai 2.7L LPG Engine		●	Full-suspension vinyl seat		●
High air intake	●		Rear drive handle with horn button		●
High air intake with pre-cleaner		●	OPERATION	STD	OPT
DRIVE	STD	OPT	Intuitive mechanical lever hydraulic controls	●	
1-speed powershift transaxle driveline	●		Operator presence system	●	
Pneumatic tires	●		Hydraulic lockout feature when operator is not seated in the truck	●	
Pneumatic-shaped solid tires		●	Manual park brake lever	●	
Pneumatic-shaped solid non-marking tires		●	SUPPLEMENTAL	STD	OPT
LIFT	STD	OPT	LED work lights		●
2-stage limited free lift mast	●		Brake/tail/backup light package		●
3-stage full free lift mast		●	Amber strobe light		●
41" hook type carriage	●		Audible backup alarm		●
41" hook type integral sideshift carriage		●	Rain cover for overhead guard		●
41" hook type sideshift carriage with fork positioner		●	Dual side view mirrors		●
6° forward/12° back mast tilt range	●				
6° forward/6° back mast tilt range		●			
3-function (1 AUX) hydraulic controls with mechanical levers	●				
4-function (2 AUX) hydraulic controls with mechanical levers		●			
Tilt cylinder boots		●			

# About Yale

Yale Lift Truck Technologies leverages over a century of material handling experience and substantial investment in innovation to bring the most advanced technology-driven lift truck solutions to market. The company offers a full line of award-winning lift trucks, including reach trucks, order pickers, turret trucks, pallet jacks and trucks, pallet stackers, tow tractors and counterbalanced forklifts, as well as powerful operator assist solutions, proven robotics and a wide range of power sources to help customers adapt to today's demanding supply chain. Yale and its independent dealer network support these solutions with comprehensive after-sales service, parts, financing and training.

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Trucks may be shown with optional equipment and/or features not available in all regions. Truck performance may be affected by the condition of the vehicle, how it is equipped and the application. Specifications are subject to change without notice. Consult your Yale® Dealer if any of the information shown is critical to your application.

CERTIFICATION: Yale lift trucks meet the design and construction requirements of B56.1-1969, per OSHA Section 1910.178(a)(2), and also comply with the B56.1 revision in effect at time of manufacture.



## MATERIALS HANDLING FOR:

- Third-party logistics (3PL)
- Auto parts distribution
- Beverage
- Cold & frozen foods
- Food distribution
- Food processing
- Furniture & furnishings
- Government
- Health & pharma
- Home centers & durables
- Retail & e-commerce