



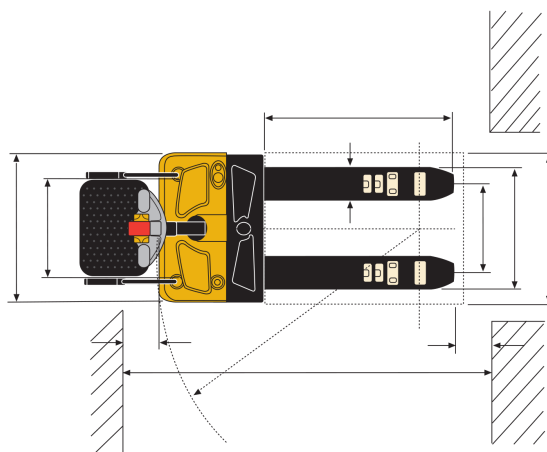
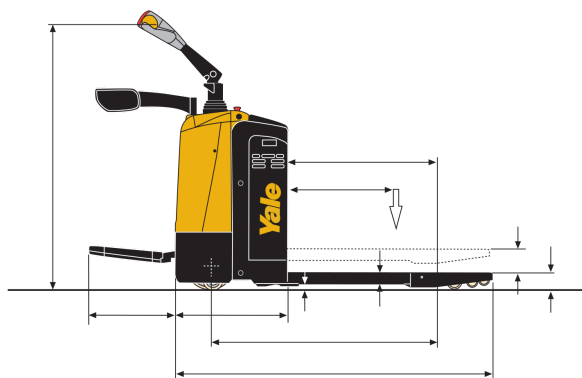
MP20XUX

PLATAFORM PALLET TRUCK

TECHNICAL SPECIFICATIONS



DIAGRAM



TECHNICAL DATA

Specifications Table

	1.2	MODEL DESIGNATION		MP20XUX
GENERAL	1.1	Manufacturer		Yale
	1.3	Drive		Electric (battery)
	1.4	Operator type		Standing
	1.5	Rated load capacity/rated load	Q (kg)	2000
	1.6	Load centre distance	c (mm)	600
	1.8	Load distance, centre of drive axle to fork	x (mm)	815 / 865 / 935
	1.9	Wheelbase	y (mm)	1211 / 1261 / 1331
WEIGHT	2.1	Service weight (with battery)	kg	710
	2.2	Axle loading, laden front/rear	mm	1300 / 1410
	2.3	Axle loading, unladen front/rear	mm	110 / 600
TYRES	3.1	Tyres front/rear		Polyurethane
	3.2	Tyre size, front	ø (mm x mm)	250 × 70
	3.3	Tyre size, rear	ø (mm x mm)	82 × 98
	3.4	Addition wheel (dimensions)	ø (mm x mm)	127 × 57
	3.5	Wheels, number front rear (x=driven wheels)		1X + 2/2 (4)
	3.6	Tread, front	b10 (mm)	490
	3.7	Tread, rear	b11 (mm)	340 / 370 / 470 / 505
	3.7	Tread, rear	b11 (mm)	340 / 370 / 470 / 505
DIMENSIONS	4.4	Max.lift height	h3 (mm)	202
	4.9	Height drawbar in driving position min./max.	h14 (mm)	1150 / 1430
	4.19	Overall length	l1 (mm)	1710 / 1760 / 1830
	4.2	Length to face of forks	l2 (mm)	610
	4.21	Overall width	b1 / b1 (mm)	775
	4.22	Fork dimensions	s/e/l (mm)	53 / 180 / 1100 (1150 / 1220)
	4.25	Width overall forks	b5 (mm)	520 / 550 / 650 / 685
	4.32	Ground clearance, centre of wheelbase	m2 (mm)	28
	4.34.1	Aisle width for pallets 1000 × 1200 crossways	Ast (mm)	1910 / 1960 / 2030
	4.34.2	Aisle width for pallets 800×1200 crossways	Ast (mm)	2010 / 2010 / 2030
	4.35	Turning radius	Wa (mm)	1550 / 1600 / 1670
PERFORMANCE	5.1	Travel speed, laden/unladen	km/h	7.0 / 7.1
	5.2	Lift speed, laden/unladen	km/h	0.039 / 0.056
	5.3	Lowering speed, laden/unladen	m/s	0.064 / 0.050
	5.6	Max. gradeability, laden/unladen	%	8 / 20
	5.1	Service brake		Electromagnetic
	6.2	Drive motor	kW	1.2
	6.3	Lift motor	kW	0.8 / 1.2
	6.4	Battery voltage, nominal capacity K5	V/Ah	24 / 210
	6.5	Battery weight	kg	170
	10.7	Sound pressure level at the driver's seat	dB (A)	70

Performance modes:

(6.2) Standard - Drive motor 1.2 kW and lift motor 0.8 kW

(6.3) Power plus - Drive motor 1.2 kW and lift motor 1.2 kW

COMPANY INFORMATION



Yale Lift Truck Technologies

HYSTER-YALE UK LIMITED trading as Yale Lift Truck Technologies. Registered in England and Wales. Company Registration Number: 02636775.

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