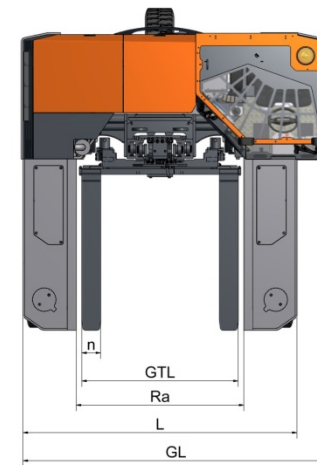
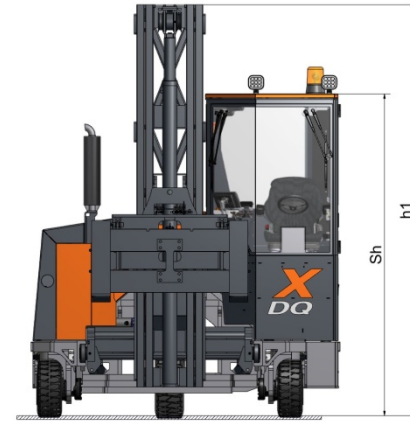
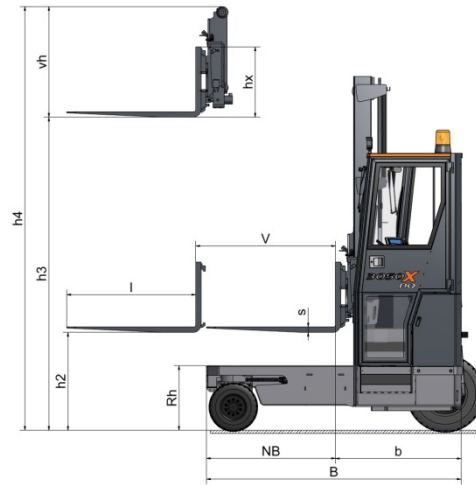


Series 3050 - EL, Model DQX 45 - D/G

HUBTEX.

- > Fourway steering
- > Diesel or LPG powered
- > Capacities up to 4500 kg
- > Lift heights up to 7500 mm
- > Loadbed width up to 1400 mm



DIESEL/LPG POWERED FOURWAY SIDELOADER

Characteristics	1.1	Series		3050-EL		
	1.2	Model	Manufacturer's identification	DQX 45-D	DQX 45-G	
	1.3	Capacity	Q at standard lift height	kg	4500	4500
	1.4	Loadcentre	lc = distance	mm	600 / 700	600 / 700
	1.6	Power supply	electric / diesel / LPG		Diesel	LPG
	1.7	Type of steering	V = fourway / M = multidirectional / 2 = toway		V	V
	1.71	Position of seat	Q = cross / D = diagonal / L = lateral / SU = stand up		Q	Q
	1.8	Tyres	PU = Vulkollan / EL = elastic		EL	EL
	1.9	Wheels (X = powered)	number	pcs.	3 / 3X	3 / 3X
Dimensions	2.1	Mast	h3 = lift height standard / max.	mm	3800 - 7500	3800 - 7500
	2.21	Fork cross section	s / b = thickness / width	mm	50/150 / 60/150	50/150 / 60/150
	2.22	Fork length	l = NB from / to	mm	1200 - 1400	1200 - 1400
	2.23	Fork carriage tilt	standard	degree	+5 / -3	+5 / -3
	2.31	Overall dimensions	L = truck length	mm	2450	2450
	2.32		Sh = height over cabin roof "Q"	mm	2575	2575
	2.33		b = width to edge of forks	mm	1170	1170
	2.34		NB = loadbed width from / to	mm	1200 / 1400	1200 / 1400
	2.35		B = truck width (at NB 1200 mm)	mm	2370	2370
	2.36		Rh = loadbed height	mm	600	600
	2.37		Ra = loadbed opening	mm	1340	1340
2.4	Mast reach	V (at NB 1200 mm)	mm	1300	1300	
2.52	Aisle width	AST (at NB 1200 mm)	mm	2570 - 3370	2570 - 3370	
Wght.	3.1	Empty weight		appr. kg	7000	7000
	3.2	Floor load	incl. nominal load (static)	N/cm ²	196	196
Performance	4.1	Stability	according to CE-regulations	yes/no	yes	yes
	4.21	Speeds	travel speed with / without nominal load	km/h	11 / 12	11 / 12
	4.22		lifting speed with / without nominal load	m/s	0,35 / 0,37	0,35 / 0,37
	4.23		lowering with / without nominal load	m/s	0,35 / 0,28	0,35 / 0,28
	4.24		mast travel speed with / without nominal load	m/s	0,25 / 0,27	0,25 / 0,27
4.31	Ramp capability	max. with / without nominal load	%	11 / 13,5	11 / 13,5	
Wheels + tyres	5.11	Tyres	Anzahl load side / drive side	pcs.	2 / 1	2 / 1
	5.12		dimensions load wheels	mm	200/50-10 (454 x 200)	
	5.13		dimensions centre wheel	mm	250-15 (720 x 224)	
	5.3	Ground clearance		mm	195	195
	5.41	Service brakes			hydrostatic	
	5.42	Parking brake			hydromechanical	
Drive unit	6.11	Drive motor	brand		Kohler	Kubota
	6.12		capacity	kW	42	46
	6.21		speed	rpm	2600	2700
	6.22		cubic capacity	ccm	1900	2500
	6.23					
	6.31	Transmission	gear type		hydrostatic	
	6.4					
6.5	Hydraulic pressure	for attachments	bar	180	180	