

**100+ YEARS OF GLOBAL
TRUST & COMMITMENT**



Next Step To Future

XE 20-3W

2.0 Ton 3 Wheeler Electric Truck



WHY BUY ME?

- ✓ High capacity battery for longer working hours
- ✓ Short distance braking system
- ✓ Most compact forklift & turning performance in its class
- ✓ Operator presence sensing system
- ✓ High performance forklift with global standards



TOLL FREE NUMBER- 1800 270 1123

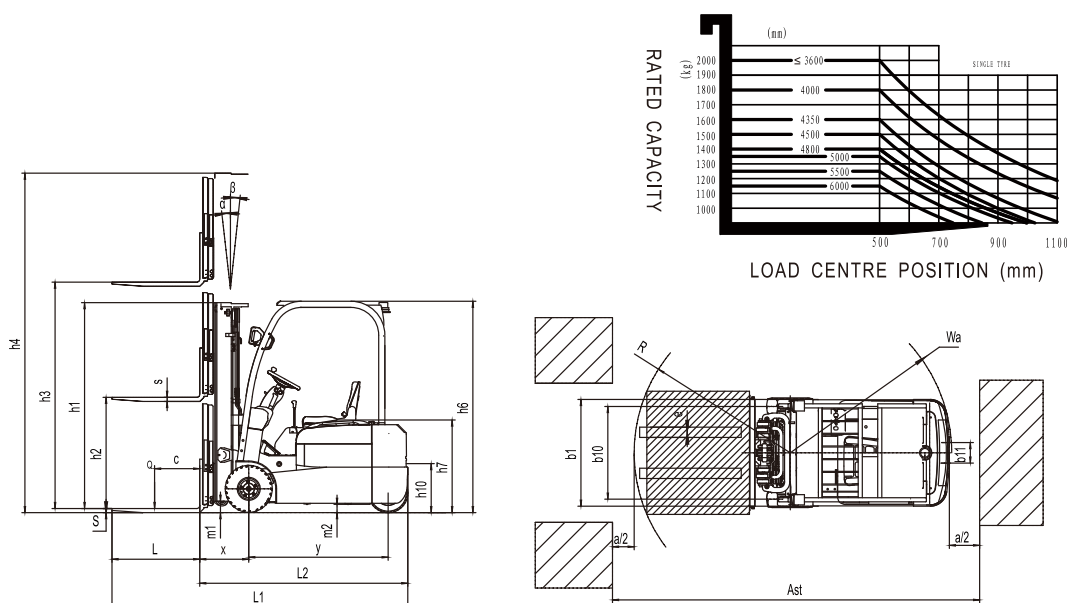
BRAND HISTORY

1917		Founded in 1917 ; starts in 1918 the production of cars
1933		In 1933 , acquisition by FIAT Group
1937		In 1937 The Plants Of Milan And Brescia Are Unified And The agricultural Machinery Division Of Suzzarals Incorporated With The Growth Of 3 New Segments : 1. Buses, Trucks, 2. Rail Equipment, Agricultural Tractors, Forklift Trucks, Marine Engines 3. Engine Pumps And Cooling Systems
1957		In 1957 OM becomes FIAT Carrelli Elevatori, belonging to IVECO Division
1961		In 1961 PIMESPO, Piccola Industria Meccanica sul Po was born in Luzzara, manufacturing WH Trucks
1981		In 1981 FIAT IVECO acquires PIMESPO.
1992		In 1992 LINDE Group acquires from FIAT the Forklift Division.
2002		In 2002 the Company changes his name into OM Carrelli Elevatori keeping the Brand OM PIMESPO.
2005		In 2005 Luzzara becomes a Plant for the whole STILL Group
2006		In 2006 Linde, Still and OM are unified into the KION Group.
2017		In 2017 , OM launched in Indian market.



OVERALL DIMENSIONS AND SPECIFICATIONS FOR XE 20-3W

CHARACTERISTICS	1.1	Manufacturer		KION India
	1.2	Manufacturer type designation		XE20-3W
	1.3	Drive Unit		Electric
	1.4	Operator Type		Seated
	1.5	Rated Capacity	Q(Kg)	2000
	1.6	Rated Load Center	C(mm)	500
	1.7	Load distance,centre of drive axle to fork face	X(mm)	397.5
	1.8	Wheel base	Y(mm)	1468
WEIGHT	2.1	Service Weight (Including Battery)	kg	3430
	2.2	Axle loading: Laden (Front / Rear)	kg	5050 / 380
	2.3	Axle loading: Unladen (Front / Rear)	kg	1750 / 1680
WHEEL & TYRES	3.1	Tyre type		Solid
	3.2	Tyre Size : Front		200 x 50-10
	3.3	Tyre Size : Rear		15 x 4.5-8
	3.4	Number of Tyres : Front / Rear		2x / 2
	3.5	Tread (Front / Rear)	b10/b11(mm)	902 / 175
BASIC DIMENSIONS	4.1	Tilt of Mast	Fwd / Bwd (Deg)	3 / 5.
	4.2	Overall Mast Height Lowered	h1(mm)	2593
	4.3	Free Lift Height (Without Load backrest)	h2(mm)	2112
	4.4	Max Lift Height	h3(mm)	6000
	4.5	Height, mast extended(with Load backrest)	h4(mm)	6481
	4.6	Height of overhead guard	h6(mm)	2060
	4.7	Seat Height	h7(mm)	855
	4.8	Length to face of forks	L2(mm)	2055
	4.9	Overall width	b1/b2(mm)	1252
	4.10	Fork dimensions	s/e/l(mm)	40x120x920
	4.11	Fork Carriage Class		A
	4.12	Ground Clearance,laden,below mast	m1(mm)	108
	4.13	Ground Clearance,below frame	m2(mm)	78
	4.14	Aisle width for pallets 1000 x 1200 crossways	Ast(mm)	3400
	4.15	Aisle width for pallets 800 x 1200 lengthways	Ast(mm)	3526
	4.16	Turning radius	Wa(mm)	1680
PERFORMANCE	5.1	Travel Speed (Laden / Unladen)	Kmph	13/14
	5.2	Lifting Speed (Laden / Unladen)	m/s	0.26/0.43
	5.3	Lowering Speed (Laden / Unladen)	m/s	0.44/0.435
	5.4	Gradability (Laden / Unladen)	%	10.5 / 14.5
	5.5	Service Brake		Hydraulic
	5.6	Parking Brake		Mechanical
DRIVE	6.1	Drive Motor rating S2 60 min	kW	4.8x2
	6.2	Lift Motor rating S3 15%	kW	11
	6.3	Battery Capacity	V / AH	48 / 600
	6.4	Battery weight	kg	1003
	6.5	Type of drive unit		AC
	6.6	Steering type		Hydrostatic



100+ CUSTOMER TOUCH POINTS FOR SALES & SERVICE



Address :

KION INDIA Private Limited, 5/4 Chandan Nagar,
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F:MKT KION 302.140.00