

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



Next Step To Future

XD 30

3.0 Ton Diesel Truck














WHY BUY ME?

- ✔ Contemporary forklift – in terms of superior ergonomics & outlook
- ✔ Safe forklift - in terms of unobstructed operator visibility
- ✔ High performance engine in it's class
- ✔ High performance Transmission & Hydraulic systems in its class



TOLL FREE NUMBER- 1800 270 1123

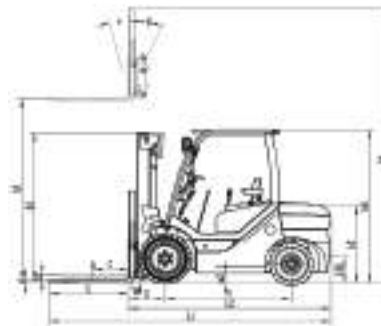
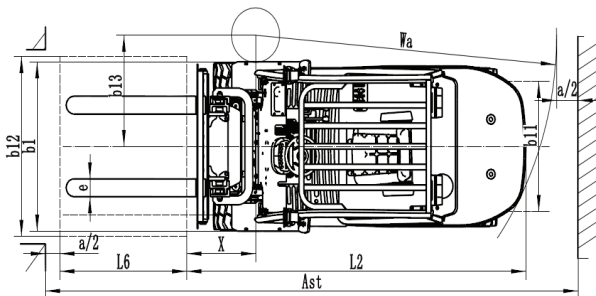
BRAND HISTORY

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 XD 30

SPECIFICATION	1.1	Model	Unit	XD30
	1.2	Power type		Diesel
	1.3	Load Capacity	Q(Kg)	3000
	1.4	Load Capacity at MFH	Kg	2400
	1.5	Load center	C(mm)	500
	1.6	Axle centre to fork face	X(mm)	484
	1.7	Wheel Base	Y(mm)	1700
WEIGHT	2.1	Service Weight	kg	4400
	2.2	Axle loading, laden front / rear	kg	6610 / 580
	2.3	Axle loading, unladen front / rear	kg	1820 / 2640
WHEEL & TYRES	3.1	Tyre		Cushion
	3.2	Front Tyres Size - Two		28 x 9-15
	3.3	Rear Tyres Size - Two		6.50 x 10
	3.4	Front Track Width	b10(mm)	1000
	3.5	Rear Track Width	b11(mm)	970
DIMENSIONS AND OVERALL SIZES	4.1	Mast lift, Forward / Backward - Degree	α / β	6° / 6°
	4.2	Mast Minimum Overall Height	h1(mm)	2180
	4.3	Free lift	h2(mm)	1525
	4.4	Lift height	h3(mm)	4500
	4.5	Mast Maximum Overall Height with LBR	h4(mm)	5150
	4.6	Overhead Guard Height	h6(mm)	2108
	4.7	Seat Height	h7(mm)	1070
	4.8	Overall Length	L1(mm)	3780
	4.9	Length to Face of Forks	L2(mm)	2710
	4.10	Overall Width	b1(mm)	1225
	4.11	Fork Arms Dimensions	s/e/l(mm)	45/125/1070
	4.12	Fork Carriage Width	b3(mm)	1100
	4.13	Ground Clearance below Mast(laden)	m1(mm)	135
	4.14	Ground Clearance Centre of Wheelbase(laden)	m2(mm)	140
	4.15.1	Working aisle width with pallet 1000 x 1200 crossways****	Ast(mm)	4144
	4.15.2	Working aisle width with pallet 800 x 1200 lengthways****	Ast(mm)	4344
4.16	Turning Radius	Wa(mm)	2460	
PERFORMANCE	5.1	Drive Speed laden/unladen	km/h	16.5/17
	5.2	Lifting Speed laden/unladen	mm/s	520 / 595
	5.3	Lowering Speed laden/unladen	mm/s	475 / 390
	5.4	Drawbar Pull Tractive Effort (at 2km/h) with / without load	KN	15 / 10
	5.5	Gradeability (at 2km/h) laden/unladen	%	20
	5.6	Service Brake		Mechanical /Hydraulic
ENGINE	6.1	Engine Manufacturer/Engine Type		Mitsubishi S4S
	6.2	Engine Power in compliance with ISO 1585	kW	35.3
	6.3	Rated Number of Revolutions	r/min	2250
	6.4	Cylinder Number/Displacement	cm ³	4/3331
OTHERS	7.1	Transmission type		Automatic
	7.2	Volume fuel tank	L/Kg	52/45



CAPACITY CHART

