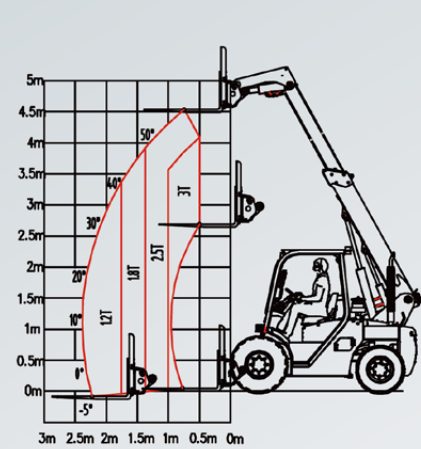
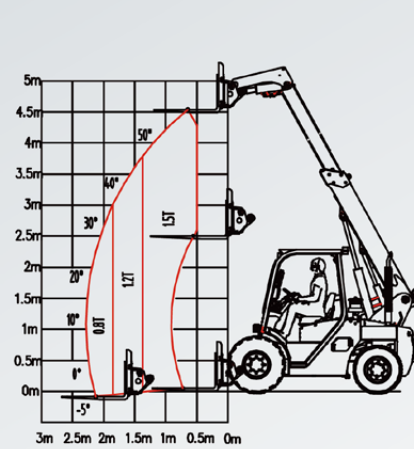
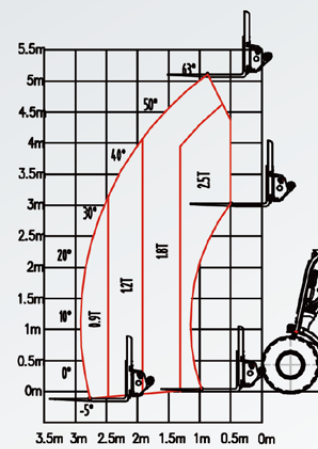




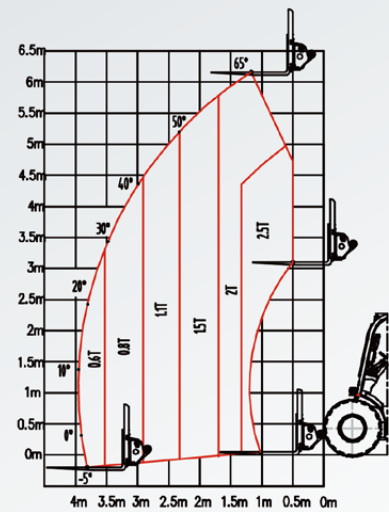
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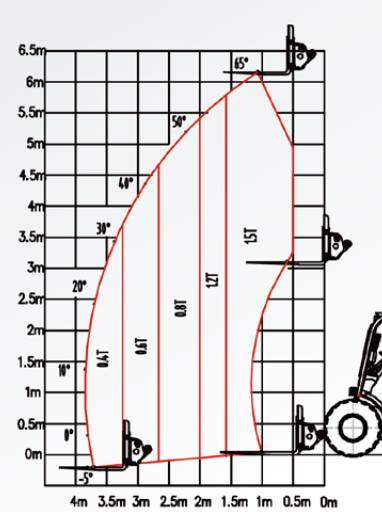
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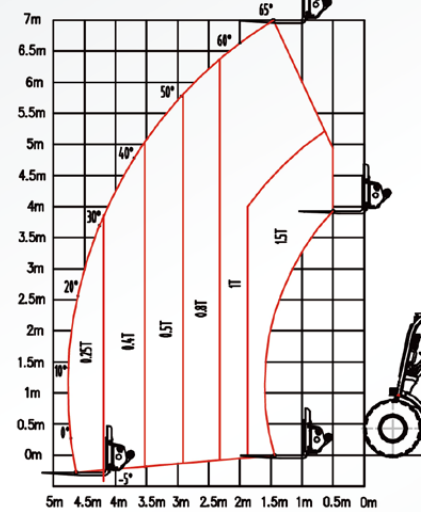
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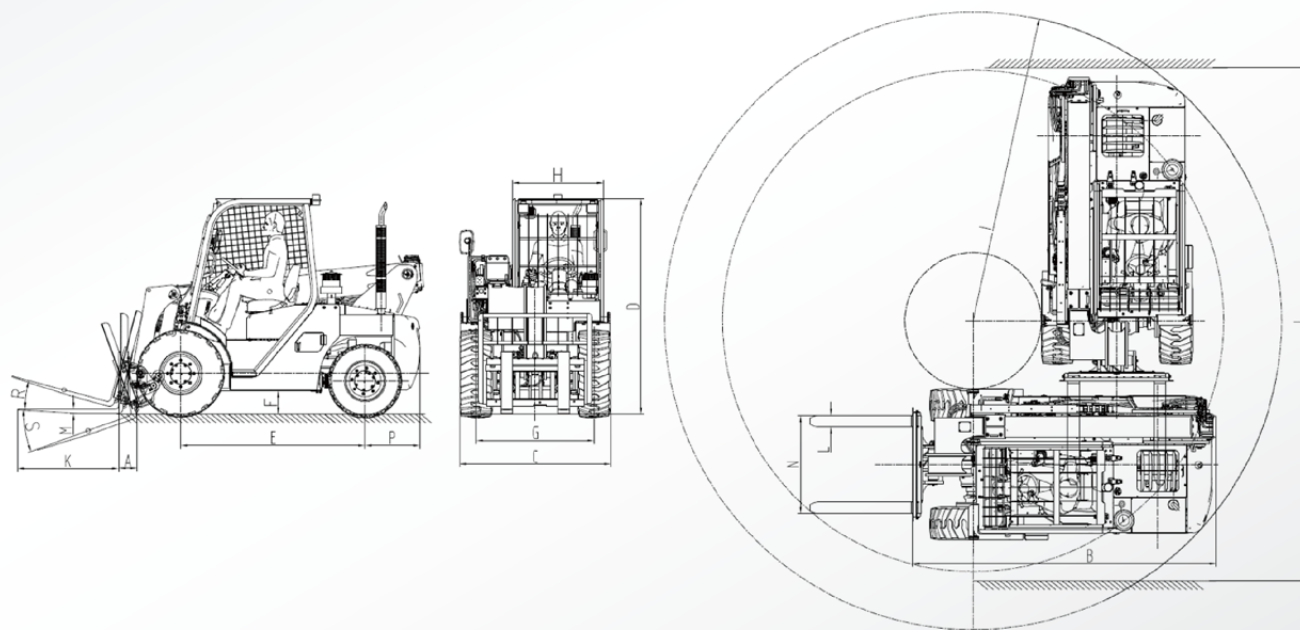
MTF25-60



MAT15-60



MAT15-70



Zhejiang Maxlion Intelligent Equipment Co., Ltd.
(Hangzhou Maxlion Forklift Imp & Exp Co., Ltd.)

FACTORY SITE: No. 2 Baisha Road, High-Tech Zone, Haining, Zhejiang Province, China
OFFICE ADD: Room 1408, East Building, Zancheng Center, No.9 Feiyunjiang Road,
Shangcheng District, Hangzhou, Zhejiang Province, China



SALES: info@max-mhe.com PARTS: parts@max-mhe.com TEL: 0086-571-28815951 0086-571-28001566 0086-571-28979901

COMPACT TELE-TRUCK
2WD/4WD

X SERIES



ZHEJIANG MAXLION

ZHEJIANG MAXLION INTELLIGENT EQUIPMENT CO., LTD.
was established on April 7, 2024.

The company places great emphasis on new product development and innovation. While excelling in traditional forklifts, it is continuously exploring and researching specialized products for niche market sectors. With a market-oriented approach and a focus on creating customer value, we are committed to providing customers with high-quality products, reasonable prices, and excellent services. We sincerely welcome both new and old customers, as well as overseas industry partners, to engage in extensive communication and cooperation to create a bright future together!

1.8T-12T
ICE forklift

The brand MAXLION has been successfully registered in many countries, including China, the European Union, the United States, Australia, New Zealand, Turkey, Brazil, and others. In June of 2024, Maxlion Intelligent successfully acquired land in the High-tech Zone of Haining, Zhejiang Province. In July, the construction of the new MAXLION factory officially began, with a total investment of 120 million RMB, covering an area of 20,000 square meters, and an annual designed production capacity of 8,000 units of new energy and special forklifts. The new factory is expected to be completed and officially put into operation in May 2025.

1.5T-3.8T
New Li-Ion battery forklift

1.8T-3.5T
Rough terrain forklifts

1.5T-3.0T
Compact tele-trucks

3.5T-5.0T
Side loaders

The company's predecessor was Zhejiang Maximal Import & Export Co., Ltd. (ZMIE). Currently, the group has over 80 employees, including 15 engineers, and has obtained a total of 18 national invention patents, utility model patents, and design patents. Over half of the team members have more than 15 years of experience in the material handling equipment industry and have strong capabilities in engineering design, production management, marketing, after-sales service, OEM solutions, and industry resource integration.



Currently, Maxlion's product range covers 5 major categories, including



SPECIAL TRUCK FORKLIFT



Dive into forklift manufacturing.
Focus on Niche products development.
Devoted to produce value.

Compact Tele-truck
1.5-3T

Diesel Rough terrain
1.8T2.5T3.5T 2WD

3.5-5.0T Multi-directional
Side Loader

Diesel Rough terrain
1.8T2.5T3.5T 4WD

Electric Multi-directional
Side Loader 3.5-5.0T

Electric Tele-truck
1.5-3.0T

IC FORKLIFT



Diesel 1.8-3.8T

LPG&Gasoline 1.8-3.5T

Diesel 5-7T

Diesel 8-10T

PORT MACHINERY



Compact16.0T Diesel Forklift

45T Reach Stacker CRS4532

16.0-18.0 Diesel Forklifts

25.0T Diesel Forklift

12T Diesel

WAREHOUSE EQUIPMENT



Electric Stacker

Double Deep
Reach Truck

Pantograph
Reach Stacker

Order picker

Electric Pallet Truck

ELECTRIC FORKLIFT



X Series
New Li-ion Electric Forklift 1.5-3.8T

X Series
Li-Ion Battery Rough Terrain 1.8T 2.5T 2WD

X Series
Electrification 2.5-3.5T

X Series
3-Wheel Li-ion Electric Forklift 1.5-1.8T

X Series
Reach Truck with
li-ion 1.6-2.0T

X SERIES COMPACT TELE-TRUCK 2WD/4WD



Maxlion Compact Tele-truck are robust material handling machines boasting 4-wheel drive, purpose-built for rugged off-road operations. With compact tele-trucks charts, In addition to covering the typical material handling scope of regular forklifts, it also includes diverse construction tasks like masonry, structural work, framing, cladding, roofing, renovations, tunneling, and more.



Extended Steering Column and User-friendly Interface

The forklift is equipped with an extended steering column, providing the operator with a comfortable and ergonomic interface. This design optimizes the operational space, allowing for smoother and more efficient handling.

Fully Enclosed Front Tilt Cab Option

The availability of a fully enclosed front tilt cab provides added protection and comfort to the operator, particularly in adverse weather conditions or hazardous environments.



Enhanced Visibility

Dual rear and wide-angle view mirrors significantly improve the operator's visibility, ensuring a comprehensive view of the surroundings. This feature enhances safety and operational efficiency, particularly in crowded or complex working environments.



Isolated Overhead Guard

The forklift is fitted with an isolated overhead guard to minimize vibrations, ensuring a smoother and more comfortable experience for the operator during prolonged operation.

MAIN FEATURES

Engine Hood and Tilt Cab Accessibility

The large opening angle of the engine hood and the tilt cab design greatly simplify maintenance procedures, providing easier access to internal components for routine inspections and repairs.



Proportional Solenoid Valves

These valves offer high accuracy and safety during operation, providing precise control over movements and lifting actions.



Cylinder with Balance Valve

Equipping cylinders with balance valves ensures that goods on forks remain secure, even in the unlikely event of a hydraulic hose burst, preventing accidents and ensuring operator safety.



Self-leveling carriage improves ergonomics of orderpicking (without hydraulic)



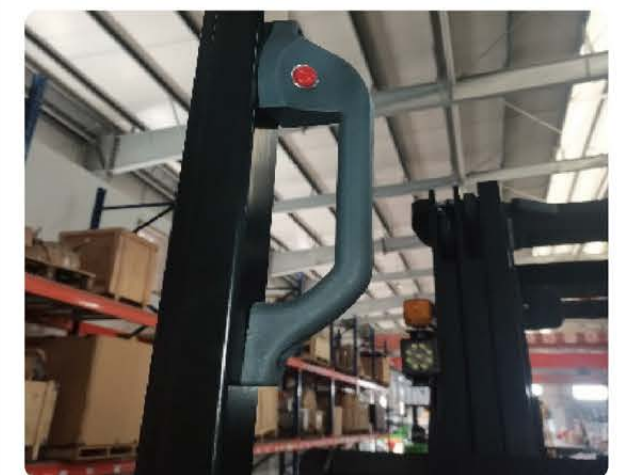
Anti-rollover protection system



Multi-functional Joystick, Easy to Operate



Rear hand grip with horn (Standard)



Powerful Performance, High Efficiency

Smart and Safe, Ease In All Aspects



MAXLION

MAXLION COMAPACT TELE-TRUCK SPECIFICATION

			CHARACTERISTICS										
Manufacturer			Maxlion										
Model			MTF30-45 4WD	MTF25-50 4WD	MTF25-60 4WD	MAT15-45 4WD	MAT15-60 4WD	MAT15-70 4WD	MTF30-45 2WD	MTF25-50 2WD	MTF25-60 2WD	MAT15-45 2WD	MAT15-60 2WD
Max.Load Capacity		kg	3000	2500	2500	1500	1500	1500	3000	2500	2500	1500	1500
Lift Capacity at Maximum Reach		kg	1200	900	600	900	500	500	1200	900	600	900	500
Max. Forward Reach		m	2.3	2.9	3.9	2.3	3.9	4.4	2.3	2.9	3.9	2.3	3.9
Max. Lift Height		mm	4500	5000	6000	4500	6000	7000	4500	5000	6000	4500	6000
Load Center		mm	500	500	500	500	500	500	500	500	500	500	500
Front wheel outer diameter		mm	920	920	920	820	820	820	920	920	920	820	820
Gradeability (Laden)		%	38	38	38	38	38	38	16	16	16	20	20
Max. traction		KN	36	36	36	36	36	36	36	36	36	36	36
No. of Boom Sections		n	2	2	3	2	3	3	2	2	3	2	3
Max. Travel Speed		km/h	18	18	18	18	18	18	18	18	18	18	18
Attachments of FT			Fork/bucket	Fork/bucket	Fork/bucket	Fork/bucket	Fork/bucket	Fork/bucket	Fork/bucket	Fork/bucket	Fork/bucket	Fork/bucket	Fork/bucket
Bucket capacity		m3	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Bucket discharge height		mm	3000	3500	4100	3000	4100	4500	3000	3500	4100	3000	4100
Front Tire Reach	A	mm	200	400	500	250	550	1000	200	400	400	400	600
Overall Weight		kg	5450	5500	5700	4550	4700	4750	5350	5400	5600	4450	4600
Weight Distribution(Loaded)	Front	kg	7250	6750	6950	5050	5250	5350	7250	6750	6950	4950	5150
	Rear	kg	1200	1250	1250	1000	950	900	1100	1150	1150	1000	950
Weight Distribution(Unloaded)	Front	kg	2200	2250	2400	2000	2100	2150	2160	2210	2360	1960	2060
	Rear	kg	3250	3250	3300	2550	2600	2600	3190	3190	3240	2490	2540
DIMENSIONS													
Overall Length(without fork)	B	mm	3300	3500	3550	3300	3550	4050	3300	3500	3550	3300	3550
Overall Width	C	mm	1600	1600	1600	1460	1460	1460	1600	1600	1600	1460	1460
Overall Height	D	mm	2280	2280	2280	2230	2230	2230	2280	2280	2280	2230	2230
Wheelbase	E	mm	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950	1950
Ground Clearance	F	mm	245	245	245	200	200	200	245	245	245	200	200
Front Track	G	mm	1250	1250	1250	1125	1125	1125	1250	1250	1250	1125	1125
Cab Width	H	mm	960	960	960	960	960	960	960	960	960	960	960
Outside Turning Radius	I	mm	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250	3250
Outrigger Width (Retracted)	J	mm	5500	5700	5800	5500	5800	5800	5500	5700	5800	5500	5800
Fork Size	K*L*M	mm	1070x122x45	1070x122x40	1070x122x40	1070x100x35	1070x100x35	1070x100x35	1070x122x45	1070x122x40	1070x122x40	1070x100x35	1070x100x35
Max Fork Width	N	mm	1036	1036	1036	1036	1036	1036	1036	1036	1036	1036	1036
Rear Overhang	P	mm	600	600	600	600	600	600	600	600	600	600	600
PERFORMANCE													
Boom pitch angle		deg	61/-5	63/-5	65/-5	61/-5	65/-5	65/-5	61/-5	63/-5	65/-5	61/-5	65/-5
Fork pith angle	R/S	deg	12/74	30/100	30/100	30/100	30/100	30/100	12/74	30/100	30/100	30/100	30/100
Boom lift speed		s	8	8	9	8	9	9	8	8	9	8	9
Boom down speed		s	6	6	6	6	6	6	6	6	6	6	6
Boom extension speed		s	7	8	8	7	8	9	7	8	7	7	7
Boom retraction speed		s	5	6	5	5	5	6	5	6	5	5	5
Fork tilt speed		s	4	5	5	5	5	5	4	5	5	5	5
Fork retraction speed		s	2.5	3.3	3.3	3.3	3.3	3.3	2.5	3.3	3.3	3.3	3.3
Indoor noise		dB	95	95	95	95	95	95	95	95	95	95	95
outdoor noise		dB	102	102	102	102	102	102	102	102	102	102	102
Lifting speed (Laden/ Unladed)		mm/s	450	450	450	450	450	450	450	450	450	450	450
Lowering speed (Laden/ Unladed)		mm/s	540	540	540	540	540	540	540	540	540	540	540



fixed platform



fork



3-IN-1 BUCKET

Y3Type

Model:Y2403(EUS+Stage 4)
Rated Output:43.2kw/2600rpm
Rated Torque:198 N.m/1500 r.p.m
No. of cylinder:4
Bore*Stroke:87mm*102.4mm
Displacement:2.434L



KUBOTA



straight crane jib

A3Type

Model:4TNE 98
Rated Output:43/2300kw/r.p.m
Rated Torque:209/1600 N.m/r.p.m
No. of cylinder:4
Bore*Stroke:98mm*110mm
Displacement:3.319L



YANMAR

E3Type

Model:L4CRV-T6(EUS+Stage 4)
Rated Output:42/2300kw/r.p.m
Rated Torque:209/1600 N.m/r.p.m
No. of cylinder:4
Bore*Stroke:88mm*103mm
Displacement:2505 cc



LS