

SAMUK A SERIES IC FORKLIFTS





Our entire SAMUK forklift range is manufactured at the Hyster Yale Maximal factory.

Here is some information about our manufacturer:

Established in February 2006, Hyster Yale Maximal is situated in the Lushan Industry Area. They specialises in material handling equipment, design and manufacturing. The facility covers a total floor area of 133,334m² and boasts a production capacity of 30,000 units per year. Maximal have acquired 7 national invention patents and more than 70 utility model and appearance patents.

STATE OF THE ART FACILITIES

Maximal houses the below state of the art facilities:

- · Advanced Parts Processing Centre
- · Robot Welding Equipment
- · Automatic Hoist Conveyor Lines
- · Coating Lines
- · Assembly Lines
- · Forklift Performance Test Lines
- · Parts Test-Bed
- · ERP Information Management System

M SERIES INTRODUCTION

The M Series is the first generation forklift designed by the Maximal engineering team. The M Series features a world class design thanks to advanced technologies and superior componentry. With its striking appearance, safety and design, the M Series has attracted a worldwide audience.

A SERIES INTRODUCTION

The new A Series forklifts are engineered to provide a higher level of comfort and safety for the driver. The A Series forklifts feature lower noise levels, less vibration and a higher level of safety. Every feature has been carefully designed to ensure an improved driving experience.



SIR NEVILLE BOWMAN-SHAW

We are excited to reintroduce the original budget brand forklift back into the UK market - SAMUK.

Sir Neville Bowman-Shaw built a formidable brand in SAMUK in 1996 during its original guise and we are proud to be at the forefront of bringing this fantastic brand back to the UK market place.







A SERIES 2.5-3.5t Gasoline/LPG forklifk

	1	Model					FGLTA25-A2W(I1)3	FGLTA30-A2W(I1)3	FGLTA35-A2W(I1)3				
စ္	2	Optional Type					A2W(I1)3/WH3						
General	3	Power Type						Gasoline/LPG					
2	4	Rated Capacity				kg	2500	3000	3500				
	5	Load Centre				mm	500	500	500				
	6	Lift Height				mm	3000	3000	3000				
	7	Mast Tilt Angle	F/R			Deg	6/12	6/12	6/12				
	8	Fork	$L \times W \times T$			mm	1070×122×40	1070×125×45	1070×130×50				
	9	FOIR	Regulating	range		mm	250-1000	250-1060	260-1060				
	10	Front Overhang				mm	475	490	501				
	11	Rear Overhang				mm	544	543	623				
	12	Min. ground clearar	nce (Bottor	n of most)	Unladen	mm	130	155	155				
	13	min. ground clearar	ice (Bottoi	II OI IIIast/	Laden	mm	120	145	145				
	14	Min. ground clearar	nce (Bottor	n of frame	Unladen	mm	125	145	145				
ç	15	mini. ground cicarai	ice (Botto)		Laden	mm	115	130	130				
nara	16		Overall	length (w	thout forks)	mm	2620	2704	2804				
icte	17		Overall	width		mm	1150	1210	1210				
rist	18	Overall demension	s	(verhead guard height	mm	2180	2205	2205				
Ç.	19		Overall	height M	last	mm	2010	2075	2150				
Dim	20			N	fast extended height	mm	3990	4100	4100				
Characteristic&Dimension	21	Min. turning radius				mm	2230	2450	2520				
Š.	22	Wheelbase				mm	1600	1700	1700				
_	23	Traction pin height	from the gr	ound		mm	250	480	480				
	24	Lowered seat to over	erall guard	inside heig	ht	mm	1100	1100	1100				
	25	Tyre pressure		Front		MPa	0.86	0.97	0.97				
	26	Tyle pressure		Rear		MPa	0.86	0.79	0.79				
	27	Tread		Front		mm	970	1000	1000				
	28	Tread		Rear		mm	980	980	980				
	29			Unlader	Front	mm	320	345	345				
	30	Tire center height		- Ciliadoli	Rear	mm	250	260	260				
	31	from the ground		Laden	Front	mm	310	330	330				
	32			200011	Rear	mm	265	280	280				
	33			Travel (Jnladen/Laden)	km/h	18/17.5	19/18	19/18				
	34	Speed		Lifting(l	Inladen/Laden)	mm/sec	550/530	450/425	350/335				
Pe	35			Lowerin	g(Unladen/Laden)	mm/sec	380/420	400/380	400/380				
Performan	36	Max.Drawbar pull (Unladen/La	iden)		KN	15/17	15/17	15/17				
mai	37	Max.Gradeability (Jnladen/La	den)		%	20	20	18				
nce		Ramp parking brak	9			%	15	15	15				
	38	Braking distance				m	≤6	≤6	≤6				
	39	System pressure				MPa	20	20	20				
	40	Self weight				kg	3590	4300	4680				
8	41		l a	den	Front	kg	5320	6495	7275				
Weight	42	Weight Distribution			Rear	kg	770	805	905				
=	43	Troight Distribution		Jnladen Front		kg	1630	1800	1950				
	44		l or	naden	Rear	kg	1960	2500	2730				



PSI

Type: W(I1)3 Model: PSI2.4L(EuV+Tier4) Rated output:GAS48/2700 kw/rpm LPG 46/2700 kw/rpm Rated torque:175/1500 Nm/rpm

No. of cylinder:4 Bore × Stroke:86.5 × 100mm Displacement:2.35L



A SERIES 2.5t mast:

Туре	Model			Overall height		Fr	ee lift	Front	Tilt r	ange	Capa	acity
		Max.		Exten			Overhang			load capacity at 500mm		
		fork	Lowered	Without backrest	With backrest	Without backrest	with backrest	2.5t	FWD	BWD	Single tyre	Double tyre
		height	2.5t	2.5t	2.5t	Duckiest	buomesi				2.5t	2.5t
		mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg
	M330	3300	2160	3875	4290	160	160	465	6	12	2500	-
	M350	3500	2260	4075	4490	160	160	465	6	12	2500	-
	M370	3700	2360	4275	4690	160	160	465	6	6	2500	-
	M400	4000	2560	4575	4990	160	160	465	6	6	2500	_
2-stage mast	M450	4500	2810	5075	5490	160	160	465	6	6	2100	2400
	M500	5000	3060	5575	5990	160	160	465	6	6	1600	1900
	M550	5500	3360	6075	6490	160	160	465	3	6	1200	1700
	M600	6000	3610	6575	6990	160	160	465	3	6	900	1400
Full	FM300	3000	2010	3590	3990	1420	1020	480	6	12	2500	-
free 2-stage	FM330	3300	2160	3890	4290	1570	1170	480	6	12	2500	-
mast	FM350	3500	2260	4090	4490	1670	1270	480	6	6	2500	_
	TFM435	4350	2010	4867	5340	1390	1020	485	6	6	2200	2400
	TFM450	4500	2060	5017	5490	1440	1070	485	6	6	2000	2300
Full	TFM480	4800	2160	5317	5790	1540	1170	485	6	6	1700	2000
free 3-stage	TFM500	5000	2260	5517	5990	1640	1270	485	6	6	1500	1800
mast	TFM540	5400	2385	5917	6390	1765	1395	485	3	6	1200	1600
	TFM600	6000	2610	6517	6990	1990	1620	485	3	6	800	1300
	TFM650	6500	2825	7000	7490	2200	1830	485	3	6	500	1000

A SERIES 3-3.5t mast:

	Model				Ove	rall height	t			Fre	e lift		Fr	ront	Tilt r	ange		Capacity			
		Max.			Extended				Wi	Without with			Overhang				load capa		city at 500mm		
Type		fork	Lowered		Without backrest		With backrest		backrest		backrest		23	10123	FWD	BWD	Single tyre		Double tyre		
		height	3t	3.5t	3t	3.5t	3t	3.5t	3t	3.5t	3t	3.5t	3t	3.5t			3t	3.5t	3t	3.5t	
	14000	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg	kg	kg	
2-stage	M200	2000	1575	1650	2640	2700	3100	3100	165	170	165	170	485	505	6	12	3000	3500	-	-	
	M250	2500	1825	1900	3140	3200	3600	3600	165	170	165	170	485	505	6	12	3000	3500	-	-	
	M300	3000	2075	2150	3640	3700	4100	4100	165	170	165	170	485	505	6	12	3000	3500	-	-	
	M330	3300	2225	2300	3940	4000	4400	4400	165	170	165	170	485	505	6	12	3000	3500	-	-	
mast	M350	3500	2325	2400	4140	4200	4600	4600	165	170	165	170	485	505	6	12	3000	3500	-	-	
	M370	3700	2425	2500	4340	4400	4800	4800	165	170	165	170	485	505	6	6	3000	3500	-	-	
	M400	4000	2625	2700	4640	4700	5100	5100	165	170	165	170	485	505	6	6	3000	3300	-	3500	
	M425	4250	2750	2825	4890	4950	5350	5350	165	170	165	170	485	505	6	6	2850	3200	3000	3500	
	M450	4500	2875	2950	5140	5200	5600	5600	165	170	165	170	485	505	6	6	2600	2900	2800	3100	
	M500	5000	3125	3200	5640	5700	6100	6100	165	170	165	170	485	505	6	6	2100	2400	2400	2750	
	M550	5500	3425	3500	6140	6200	6600	6600	165	170	165	170	485	505	3	6	1700	1800	2200	2400	
	M600	6000	3675	3750	6640	6700	7100	7100	165	170	165	170	485	505	3	6	1300	1400	2000	2200	
	FM250	2500	1825	1900	3150	3180	3600	3600	1175	1220	725	800	495	515	6	12	3000	3500	-	-	
Full	FM300	3000	2075	2150	3650	3680	4100	4100	1425	1470	975	1050	495	515	6	12	3000	3500	-	-	
free	FM330	3300	2225	2300	3950	3980	4400	4400	1575	1620	1125	1200	495	515	6	12	3000	3500	-	-	
2-stage mast	FM350	3500	2325	2400	4150	4180	4600	4600	1675	1720	1225	1300	495	515	6	6	3000	3500	-	-	
	FM370	3700	2425	2500	4350	4380	4800	4800	1775	1820	1325	1400	495	515	6	6	3000	3500	-	-	
	FM400	4000	2625	2700	4650	4680	5100	5100	1975	2020	1525	1600	495	515	6	6	3000	3300	-	3500	
	TFM435	4350	2075	2150	4950	4990	5450	5450	1475	1510	975	1050	505	520	6	6	2800	3100	2900	3350	
Full	TFM450	4500	2125	2200	5100	5140	5600	5600	1525	1560	1025	1100	505	520	6	6	2500	2800	2700	3000	
free 3-stage	TFM480	4800	2225	2300	5400	5440	5900	5900	1625	1660	1125	1200	505	520	6	6	2250	2500	2450	2750	
mast	TFM500	5000	2325	2400	5600	5640	6100	6100	1725	1760	1225	1300	505	520	6	6	2100	2300	2300	2600	
mast	TFM540	5400	2450	2525	6000	6040	6500	6500	1850	1885	1350	1425	505	520	3	6	1650	1800	2100	2300	
	TFM600	6000	2675	2750	6600	6640	7100	7100	2075	2110	1575	1650	505	520	3	6	1200	1300	1900	2100	
	TFM650	6500	2890	2965	7100	7100	7600	7600	2260	2290	1790	2865	505	520	3	6	700	800	1300	1500	

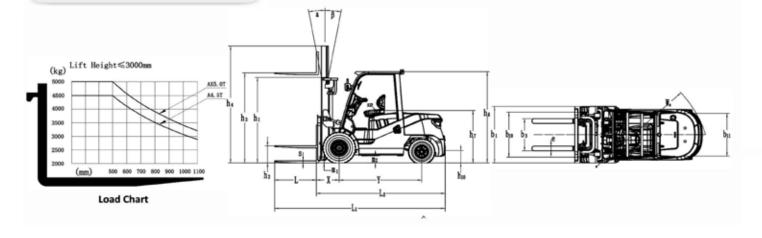


Α	seri	es 4-Co	ompa	act 5	T LPG forklift			
×	1	Model					FGLTA45	FGLTA50
mark	2	Туре					Gasoline/LPG	Gasoline/LPG
g.	3	Opitonal 1	Гуре				W(J1)3	W(J1)3
Distinguishing	4	Load capa	acity			kg	4500	5000
Ë	5	Load cent	tre			mm	500	500
÷	6	Load dista	ance			mm	575	580
is l	7	Wheelbas	e			mm	2100	2100
	8	Unladen	weight			kg	6500	7010
=	9		lada.		Front	kg	9766	10900
Weight	10	Axle	laden		Rear	kg	1234	1200
š	11	loading			Front	kg	2837	3160
	12		Unlad	len	Rear	kg	3663	3850
	13	Tyres: L =	pneum	atic, V	= cushion, SE = superelastic		L	L
55	14		Front				300-15-18PR	300-15-18PR
Tyres, chassis	15	Tyre	Rear				7.00-12-12PR	7.00-12-12PR
0,	16	Number o		s, front	/rear (X = driven)		2X2	2X2
J.	17	Townston of d		Fron	it	mm	1190	1190
F	18	Track wid	th	Rea	r	mm	1130	1130
	19	Mast tilt a	ngle	F/R		Deg	6/12	6/12
	20			lowe	ered	mm	2250	2250
	21	Height of mast			nded	mm	4260	4260
	22	Free lift h	eight			mm	150	155
	23 Lift height	t			mm	3000	3000	
	24				overhead guard height	mm	2250 (2400)	2250 (2400)
2	25				Seat height	mm	1350	1350
8	26				Towing coupling height	mm	340	340
Dimensions	27	Overall di	mensio	ns	Overall length	mm	4280	4345
盲	28				Length to face of forks	mm	3210	3275
	29				Overall width	mm	1490	1490
	30	Fork size	(18023	31)	LxWxT	mm	50/150/1070	55/150/1070
	31	Fork carri	age wid	th (DIN	I 15173,Class II A/IIB)	mm	1380	1380
	32				bottom of mast	mm	155	155
	33	Ground cl	earance	9	wheelbase centre	mm	186	186
	34	Working a	isle wid	ith	1000 x 1200 crossways	mm	4625	4685
	35	with palle			800 x 1200 crossways	mm	4425	4485
	36	Outer turn		ius		mm	2850	2905
ta	37				Travel (Unladen/laden)	km/h	24/25	25/27
Performance data	38	Speed			Lifting (Unladen/laden)	mm/s	0.53/0.56	0.53/0.56
D C	39				Lowering (Unladen/laden)	mm/s	0.48/0.50	0.48/0.50
ë	40	Max. Drawbar pull (Unladen/laden) Max.Gradeability (Unladen/laden) @ 1.6km/h				KN	30/23	30/23
Į.	41					%	22/25	20/25
Per	42	Service brake					hydraulic	hydraulic
	43	Operating	pressu	re (Fo	attachments)	MPA	19.5	19.5
data	44	Fule tank			capacity		100	100
9	45	Towing coupling type DIN 15170					PIN	PIN



KUBOTA

Type:W(J1)3
Model:WG3800 (Eu V)
Rated output:54.6 kwl 2400 rpm
Rated torque:GAS 246.8 N m/ 1400 rpm
Rated torque:GAS 246.8 N m/ 1400 rpm
PG 271.4 N m/ 1200 rpm
No, of cylinder:4
Bore:Stroke:100×120mm
Displacement:3:769L
Range:A series 4.0-x5.0 tonLPG





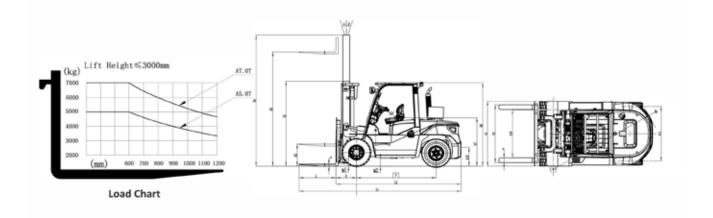
A series 4-Compact 5T Gasoline forklift

				(Overall H	Heihgt				Fre	e lift				Tilt	ange	weight	
_		Max. fork	Low	ered		Exter	nded		Witho	ut LBR	With	LBR	Load D	istance			Load cente	r (500mm)
Type	Model	height			Without LBR With LBR		LBR							FWD	D BWD	Single Tyre		
			4.5t	mini5t	4.5t	mini5t	4.5t	mini5t	4.5t	mini5t	4.5t	mini5t	4.5t	mini 5t			4.5t	mini5t
		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg
	M300	3000	2250	2250	3855	3855	4260	4260	150	155	150	155	575	580	6	12	4500	5000
	M330	3300	2400	2400	4155	4155	4560	4560	150	155	150	155	575	580	6	12	4500	5000
	M350	3500	2500	2500	4355	4355	4760	4760	150	155	150	155	575	580	6	12	4500	5000
	M370	3700	2600	2600	4605	4605	5010	5010	150	155	150	155	575	580	6	12	4500	5000
2LFL	M400	4000	2800	2800	4855	4855	5260	5260	150	155	150	155	575	580	6	12	4250	4750
l	M450	4500	3050	3050	5355	5355	5760	5760	150	155	150	155	575	580	6	6	3800	4250
	M500	5000	3300	3300	5855	5855	6260	6260	150	155	150	155	575	580	6	6	3150	3500
	M550	5500	3600	3600	6355	6355	6760	6760	150	155	150	155	575	580	3	6	2800	2850
	M600	6000	3850	3850	6855	6855	7260	7260	150	155	150	155	575	580	3	6	2500	2550
	FM300	3000	2250	2250	3855	3855	4250	4250	1425	1430	1030	1030	585	590	6	12	4500	5000
	FM330	3300	2400	2400	4155	4155	4550	4550	1575	1580	1180	1180	585	590	6	12	4500	5000
2FFL	FM350	3500	2500	2500	4355	4355	4750	4750	1675	1680	1280	1280	585	590	6	12	4500	5000
	FM375	3750	2625	2625	4605	4605	5000	5000	1800	1805	1405	1405	585	590	6	12	4500	5000
	Fm400	4000	2800	2800	4855	4855	5250	5250	1975	1980	1580	1580	585	590	6	12	4250	4750
	TFM400	4000	2110	2110	4880	4880	5265	5265	1275	1280	885	885	630	635	6	6	4000	4500
	TFM435	4350	2235	2235	5230	5230	5615	5615	1395	1400	1010	1010	630	635	6	6	3800	4250
	TFM450	4500	2285	2285	5385	5385	5770	5770	1450	1455	1060	1060	630	635	6	6	3600	4000
3FFL	TFM480	4800	2385	2385	5680	5680	6070	6070	1545	1550	1160	1160	630	635	6	6	3350	3750
JAPE.	TFM500	5000	2485	2485	5880	5880	6265	6265	1645	1650	1260	1260	630	635	6	6	3050	3400
	TFM540	5400	2610	2610	6280	6280	6660	6660	1770	1775	1385	1385	630	635	3	6	2550	2850
	TFM600	6000	2850	2850	6875	6875	7260	7260	2010	2015	1625	1625	630	635	3	6	1950	2200
	TFM650	6500	3050	3050	7375	7375	7760	7760	2210	2215	1825	1825	630	635	3	6	1500	1700



KUBOTA

Type:WLI13
Model: WG3800 (Eu V)
Rated output:54.6 kw/ 2400 rpm
Rated torque:GAS 246.8 N m/ 1400 rpm
Rated torque:GAS 246.8 N m/ 1400 rpm
PG 221.4 N m/ 1200 rpm*
No. of cylinder:4
Bore: Stroke:100×120mm
Displacement:3.7694.
Range:A series 4.0-x5.0 tonLPG

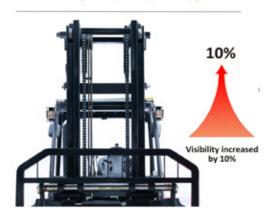


FORKLIFT FEATURES



Safety & Stability

Mast and Mast Hydraulic (View improvement) /





Add counterweight grill, effective dustproof and internal protection, increased safety

Smart dashboard /



Replace the mechanical display with digital one, after entering the menu, thelanguage types can be adjusted according to different customer requirements.

Easy Maintenance

Hood opening angle /



Use rough terrain truck hinge

Hood opening angle: from old 60 degrees to 80 degrees, better accessibility to maintenance

High Efficiency

Hydraulic system improvement□
The overall cleanliness of the hydraulic system is improved by wash machine.



Electrical elements improvement /

Waterproof plug-in, with ratings of lp56. Plug-ins that reserve optional features are easy to install. (M series large tonnage many option not available i.e. handbrake alarm, seat belt sequence) while the new harness has reserved those functions. The corresponding electrical connector plug-ins are all updated to AMP plug-in, with better waterproofing.





Integrated electrical box, smaller in size than for the original M-Series, space-saving. The waterproof rating of the new electrical box is IP56 and the fire rating reaches V0. The new electrical box integrates the DH296 box function and has a driving safety device. Will improve vehicle safety performance (M-Series electrical boxes is without this device)







Hand brake use ratchet type (lighter and easier) /

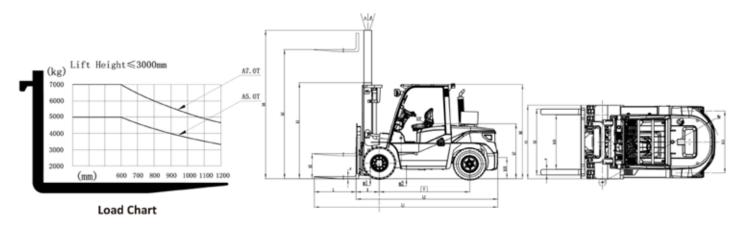


Α	seri	es 5-7	T ICE	Fork	dift							
×	1	Model					FDTA50	FDTA70	FLTA50	FLTA50	FLTA70	FLTA70
mark	2	Type					Diesel	Diesel	LPG	LPG	LPG	LPG
	3	Opitonal 1	Гуре				WJ3/W(13)3/G(22)3	WJ3/W(13)3/G(22)3	AW(J2)3	AW(K2)3	AW(J2)3	AW(K2)3
Distinguishing	4	Load capa	scity			kg	5000	7000	5000	5000	7000	7000
Ē	5	Load cent	re			mm	600	600	600	600	600	600
Ē	6	Load dista	ance			mm	590	590	590	590	590	590
ä	7	Wheelbas	10			mm	2300	2300	2300	2300	2300	2300
	8	Unladen weight				kg	8360	9650	8360	8360	9650	9650
=	9				Front	kg	12090	14900	12090	12090	14900	14900
Weight	10	Axle	lade	'	Rear		1270	1750	1270	1270	1750	1750
š	11	loading			Front	kg	4520	4050	3840	3840	4050	4050
	12	1	Unlad	en	Rear		3830	5600	4520	4520	5600	5600
	13	Tyres: L =	pneum	atic, V	= cushion, SE = superelastic		L	L	pneumatic	pneumatic	pneumatic	pneumatic
chassis	14	Tyre	Front				8.25-15-14PR	8.25-15-14PR	8.25-15-14PR	8.25-15-14PR	8.25-15-14PR	8.25-15-14PR
Pas Se	15		Rear				8.25-15-14PR	8.25-15-14PR	8.25-15-14PR	8.25-15-14PR	8.25-15-14PR	8.25-15-14PR
ů	16	Numbero	f wheels	, front/	rear (X = driven)		4X2	4X2	4X2	4X2	4x2	4x2
Tyres,	17	Track wid	16	Fron	t	mm	1489	1489	1489	1489	1489	1489
F	18	Track wid	uı	Rear		mm	1700	1700	1700	1700	1700	1700
	19	Mast tilt a	ngle	F/R		Deg	10/12	10/12	10/12	10/12	10/12	10/12
	20	Height of	mant	lowe	red	mm	2500	2625	2500	2500	2625	2625
	21	neight of	mast	exte	nded	mm	4425	4425	205	205	205	205
	22	Free lift he	ight			mm	205	205	3000	3000	3000	3000
	23	Lift height					3000	3000	4425	4425	4425	4425
	24				overhead guard height		2450	2450	2450	2450	2450	2450
2	25			[Seat height	mm	1400	1400	1400	1400	1400	1400
è	26	Overall di	mension	. [Towing coupling height	mm	345	345	345	345	345	345
9 13	27	Overanion	mensioi	Overall length			4715	4830	4715	4715	4830	4830
Dimensions	28			Length to face of forks		mm	3495	3610	3495	3495	3610	3610
_	29				Overall width	mm	2020	2020	2020	2020	2020	2020
	30	Fork size	(ISO23	31)	LxWxT	mm	65/150/1220	65/150/1220	65/150/1220	65/150/1220	65/150/1220	65/150/1220
	31	Fork carri	age wid	th (DIN	15173.Class, A/B)		ISO 4A	ISO 4A	ISO 4A	ISO 4A	ISO 4A	ISO 4A
	32	Fork carri	age wid	th		mm	1845	1845	1845	1845	1845	1845
	33	Ground cl	earance	, [bottom of mast	mm	200	200	200	200	200	200
	34				wheelbase centre	mm	230	230	230	230	230	230
	35	Working		th	1000 x 1200 crossways	mm	5030	5150	5260	5260	5370	5370
	36	with palle			800 x 1200 crossways	mm	4830	4950	5260	5260	5370	5370
_	37	Outer turn	ning rad	ius	W	mm	3250	3360	3250	3250	3360	3360
data	38	6			Travel (Unladen/laden)	km/h	29/30	29/30	Shin 2: 30/31 Shin 1: 9/9	shin 2: 30/31 shin 1: 9/9	Shift 2: 30/31 Shift 1: 9/9	Shift 2: 30/31 Shift 1: 9/
8	39	Speed		,	Lifting (Unladen/laden)	mm/s	0.43/0.46	0.43/0.46	440/460	440/460	440/460	440/460
Performance	40				Lowering (Unladen/laden)	mm/s	0.50/0.40	0.50/0.40	500/400	500/400	500/400	500/400
Drill	41			-	den/laden)	KN	65/37	65/37	66000/41000	66000/41000	66000/41000	66000/41000
ř,	42			(Unlac	en/laden) @ 1.6km/h	%	33/20	30/20	28/20	28/20	21/20	21/20
	43	Service b				MOA	hydraulic	hydraulic	hydraulic	hydraulic	hydraulic	hydraulic
ditional data	44			re (For	attachments)	MPA	19.5	19.5	195	195	195	195
충	45	Fule tank			capacity		140	140	140	140	140	140
₫	46	Towing coupling type DIN 15170			type DIN 15170		PIN	PIN	PIN	PIN	PIN	PIN



A series 5-7T ICE Forklift

				(Overall F	Heihgt			Free	lift		Tilt	range	weight	
T	M. dal	Max. fork	Low	ered		Exte	nded		Without LBR	With LBR	Load Distance	FWD	FWD BWD	Load center (600mm	
Type	Model	height				Without LBR With LBR								Doub	le tyre
			5t	7t	5t	7t	5t	7t	5t-7t	5t-7t	5t-7t	5t-7t	5t-7t	5t	7t
		mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg
	M300	3000	2500	2625	3955	4080	4425	4425	205	205	590	10	12	5000	7000
	M330	3300	2650	2775	4255	4380	4725	4725	205	205	590	10	12	5000	7000
	M350	3500	2750	2875	4455	4580	4925	4925	205	205	590	10	12	5000	7000
	M375	3750	2875	3000	4705	4830	5175	5175	205	205	590	10	12	5000	7000
	M400	4000	3050	3175	4975	5100	5425	5425	205	205	590	10	12	5000	7000
2LFL	M425	4250	3175	3300	5225	5350	5675	5675	205	205	590	6	6	5000	7000
EC. C	M450	4500	3300	3425	5475	5600	5925	5925	205	205	590	6	6	5000	7000
	M475	4750	3425	3550	5725	5850	6175	5925	205	205	590	6	6	5000	7000
	M500	5000	3550	3675	5975	6100	6425	6425	205	205	590	6	6	5000	7000
	M550	5500	3850	3975	6525	6650	6925	6925	205	205	590	3	6	4750	6600
	M600	6000	4100	4225	7025	7150	7425	7425	205	205	590	3	6	4400	6400
	FM300	3000	2625	2625	4110	4110	4405	4405	1555	1255	600	10	12	5000	7000
	FM330	3300	2775	2775	4410	4410	4705	4705	1705	1405	600	10	12	5000	7000
2FFL	FM350	3500	2875	2875	4610	4610	4905	4905	1805	1405	600	10	12	5000	7000
	FM375	3750	3000	3000	4860	4860	5155	5155	1930	1630	600	10	12	5000	7000
	FM400	4000	3175	3175	5110	5110	5405	5405	2105	1805	600	10	12	5000	7000
	TFM400	4000	2505	2505	5080	5080	5405	5405	1460	1135	635	6	6	4500	6400
	TFM435	4350	2630	2630	5430	5430	5755	5755	1585	1260	635	6	6	4500	6400
	TFM450	4500	2680	2680	5580	5580	5905	5905	1635	1310	635	6	6	4500	6400
3FFL	TFM480	4800	2780	2780	5880	5880	6205	6205	1735	1410	635	6	6	4500	6300
	TFM500	5000	2880	2880	6080	6080	6405	6405	1835	1510	635	6	6	4500	6300
	TFM540	5400	3005	3005	6480	6480	6805	6805	1960	1635	635	3	6	4300	6100
	TFM600	6000	3305	3305	7080	7080	7405	7405	2260	1935	635	3	6	4000	5500
	TFM650	6500	3530	3530	7580	7580	7905	7905	2485	2160	635	3	6	3500	4700



HYSTER / YALE / MAXIMAL FACTORY TIMELINE

2005 Dec	Zhejiang Maximal Forklift Co., Ltd was officially established.
2006 Oct	M series forklifts displayed at the 100th Canton fair.
2007 Nov	Maximal phase I project of the new factory finished.
2008 Jan Nov	Structure of electric forklift was further optimized. Maximal was appointed by the General Logistics Department of the People's Liberation Army(PLA) to be supplier for Military Equipment.
2009 Mar May	4.0T&5.0T and 8.0-10.0T diesel forklift were launched to enrich M Series. Maximal started to prepare the R&D of 16.0-18.0T diesel forklift.
2010 Nov Dec	The first 4.5T electric forklift and 25.0T heavy duty forklift were displayed on Shanghai CeMAT. Maximal and Military Transportation University reached
2012	Maximal was honored as "state-level high-tech enterprise".
2013 May July	Maximal 2WD 2.5/3.5T Rough Terrain forklift was launched to the market. Maximal Empty Container Handler was officially developed.
2014 Jun Aug Dec	Maximal electric stackers & pallet trucks were put into market. Maximal 2WD Rough Terrain forklift were extended to 4.0/5.0T. Maximal phase II project was finished.
2015 May	Maximal 3.5T 4WD Rough Terrain forklift was successfully developed. First Reach Stacker successfully was sold in domestic market.
2016 July Oct	Maximal won the Chinese well-known trademark. 1.8-3.5T C. 4WD Hydraulic rough terrain forklift was successfully launched.
2018 July	3.5-4.5T Sider-loader forklift was lanuched; Electric forklift with lithium battery started to be developed; 1.6-2.5T A series Reach truck was lanuched. Hyster-Yale and Maximal offcially completed its acquisition, Maximal began a new start.



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