

Duplex mast		TF15						
Model	TF	単位 unit	TF15-30	TF15-35	TF15-40	TF15-45		
Lift Height	h3	mm	3000	3500	4000	4500		
Height-mast Extended W/ backrest	h4	mm	3960	4460	4960	5460		
Height-mast Lowered	h1	mm	2082	2332	2632	2882		
Free Lift Height	h2	mm	400	400	400	400		

Remark: No change for the mast lowered height(h1)if add side shift ;

Triplex full free mast		TF15						
Model	TF	単位 unit	TF15-45	TF15-50	TF15-55	TF15-60	TF15-65	TF15-72
Lift Height	h3	mm	4500	5000	5500	6000	6500	7200
Height-mast Extended W/ backrest	h4	mm	5460	5960	6460	6960	7460	8160
Height-mast Lowered	h1	mm	2142	2309	2475	2642	2809	3042
Free Lift Height	h2	mm	1542	1709	1875	2042	2209	2442

Remark: Please plus 150mm on mast lowered height(h1)if add side shift ;

Duplex mast		TF20&TF25						
Model	TF	unit	TF25-30	TF25-35	TF25-40	TF25-45		
Lift Height	h3	mm	3000	3500	4000	4500		
Height-mast Extended W/ backrest	h4	mm	3910	4410	4910	5410		
Height-mast Lowered	h1	mm	2084	2334	2584	2834		
Free Lift Height	h2	mm	100	100	100	100		

Duplex mast with side shift		TF20&TF25						
Model	TF	unit	TF25-30	TF25-35	TF25-40	TF25-45		
Lift Height	h3	mm	3000	3500	4000	4500		
Height-mast Extended W/ backrest	h4	mm	3934	4434	4934	5434		
Height-mast Lowered	h1	mm	2269	2549	2769	3019		
Free Lift Height	h2	mm	80	80	80	80		

Triplex full free mast		TF20&TF25						
Model	TF	unit	TF25-45	TF25-50	TF25-55	TF25-60	TF25-65	TF25-72
Lift Height	h3	mm	4500	5000	5500	6000	6500	7200
Height-mast Extended W/ backrest	h4	mm	5415	5915	6415	6915	7415	8115
Height-mast Lowered	h1	mm	2164	2329	2499	2664	2829	3069
Free Lift Height	h2	mm	1240	1405	1575	1740	1905	2145

Triplex full free mast w/side shift		TF20&TF25						
Model	TF	unit	TF25-45	TF25-50	TF25-55	TF25-60	TF25-65	TF25-72
Lift Height	h3	mm	4500	5000	5500	6000	6500	7200
Height-mast Extended W/ backrest	h4	mm	5434	5934	6434	6934	7434	8134
Height-mast Lowered	h1	mm	2354	2519	2689	2854	3019	3259
Free Lift Height	h2	mm	1410	1575	1745	1910	2075	2315

The free lift height will be reduced 370 mm if with backrest;any customzied products,please contact with us;
The mast specification of TF20 are the references for TF25.



ELECTRIC REACH TRUCK (STAND-ON)

- TF Series load capacity: 1500-2500 Kg
- Lift height:3000-7200mm
- Electric power steering system (option)
- The design of high capacity mast
- The design concept of very narrow aisle

 **NAMI® PT DYNAMI MAKMUR LESTARI**
<http://www.nami.co.id>

Office:
Jl. Petojo Utara VII No. 13C
Jakarta 10130
INDONESIA
T: +62-21-631 7818 (Hunting)
F: +62-21-631 7819

Workshop and Warehouse:
Jl. Raya Bekasi Km 23 No. 62
Cakung, Jakarta 13950
INDONESIA
T: +62-21-4682 1608 (Hunting)
F: +62-21-4682 1049

Three braking systems. They can provide the necessary protection to machine or operator whatever the forklift is running or not.

Ramp assist control system. It will provide reverse force on the tire immediately to prevent the vehicle backward when it starts on the ramp.

COMFORTABLE

Man-machine engineering design for the small steering wheel coordinating with the panel can provide a comfortable, safe and high efficiency environment for operators.

Optimized structure and matching degree with standard AC driving and EPS(save the energy 20%) to make the forklift with better life time.



Weight					
2.1	Service Weight (Incl.battery)	kg	~2450	~2960	~2960

Dimension					
4.1	Tilt Of Fork Forward/backward	$\alpha/\beta(^{\circ})$	3/5	3/5	3/5
4.2	Height-mast Lowered	h1(mm)	2082	2082	2082
4.3	Free Lift Height	h2(mm)	400	80	80
4.4	Standard Lifting Height	h3(mm)	3000	3000	3000
4.5	Height-mast Extended W/backrest	h4(mm)	3960	3920	3920
4.6	Height-overhead Guard	h6(mm)	2250	2320	2320
4.7	Pedal Height	h7(mm)	280	365	365
4.8	Overall Length	l1 (mm)	2239	2270	2300
4.9	Overall Width	b1/b2(mm)	1090	1170	1270
4.10	Fork Dimensions	l/e/s(mm)	1070/100/35	1070/100/40	1070/100/45
4.11	Width Of Backrest	b3(mm)	1050	1100	1100
4.12	Distance Between Fork-arms	b5(mm)	220-662	247~780	247~780
4.13	Reach Stroke	l 4(mm)	570	685	685
4.14	Aisle Width For Pallet 1000*1200 Crossways	Ast(mm)	2650	2730	2950
4.15	Aisle Width For Pallet 1200*800 Crossways	Ast(mm)	2698	2742	2921
4.16	Turning Radius	Wa(mm)	1594	1784	1995

Power					
6.1	Drive Motor	kw	4.5	4.5	5.5
6.2	Lift Motor	kw	7.5	7.5	8.6
6.3	Battery Voltage/capacity	V/A	48/300	48/300	48/400
6.4	Steering Type	kg	EPS	EPS	EPS

Other					
7.1	Battery Change Type		Side Loading	Side Loading	Side Loading

起升高度 LIFT HEIGHT (mm)

加側移減去200kg

額定載荷 CAPACITY (kg)

載荷中心 LOAD CENTER (mm)

TF15/TF15SQ系列

The chart shows capacity curves for lift heights of 3000, 3500, 4000, 4500, 5000, 5500, 6000, 6500, and 7200 mm. Capacity decreases as lift height and load center increase. A side shift of 200kg is subtracted from the capacity.

