

**MAX-3**



 **SUPERFORM**<sup>®</sup>

**MAX-3**

Innovation to Create New Market

**DFL20/25/  
30/35-T3**

T3 series - 2 - 3.5 ton forklift

**CE**

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# DFL20T3

## T3 series 2.0 forklift specification:

		SUPERFORM					
		DFL20T3-BPG	DFL20T3-BT1	DFL20T3-S4S	DFL20T3-C240	DFL20T3-TD27	DFL20T3-GK25
1	Manufacture						
2	Model						
3	Power type			Diesel	Diesel	Diesel	Gasoline
4	Rated capacity		2000	2000	2000	2000	2000
5	Load center		500	500	500	500	500
6	Lift height		3000	3000	3000	3000	3000
7	Free lift height		120	120	120	120	120
8	Fork size	L×W×T	1070×120×40	1070×120×40	1070×120×40	1070×120×40	1070×120×40
9	Mast tilt range	F/R	6/10	6/10	6/10	6/10	6/10
10	Fork overhang(wheel center to fork face)	F/K (°)	481	481	481	481	481
11	Rear overhang	M	430	430	430	430	430
12	Length to face of fork	Y	2510	2510	2510	2510	2510
13	Overall width	Q	1150	1150	1150	1150	1150
14	Mast lowered height	C	2050	2050	2050	2050	2050
15	Mast extended height	A	4200	4200	4200	4200	4200
16	Overhead guard height	P	2160	2160	2160	2160	2160
17	Turning radius(outside)	R	2170	2170	2170	2170	2170
18	Travel (No load)		8/20	20	20	20	20
19	Lifting (Full load)		400	400	400	400	400
20	Lowering (Full load)		400	400	400	400	400
21	Max.Drawbar Pull (Full load)		14000	14000	14000	14000	14000
22	Max.Gradeability (Full load)		20	20	20	20	20
23	Tyres	Front	700-12-12PR	700-12-12PR	700-12-12PR	700-12-12PR	700-12-12PR
24		Rear	600-9-10PR	600-9-10PR	600-9-10PR	600-9-10PR	600-9-10PR
25	Tread	Front	970	970	970	970	970
26		Rear	970	970	970	970	970
27	Wheelbase	L	1600	1600	1600	1600	1600
28	Ground clearance	Lowest	135/120	135/120	135/120	135/120	135/120
29	Wheelbase center		160/145	160/145	160/145	160/145	160/145
30	Self weight		3380	3380	3380	3380	3380
31	Full load	Front	4670	4670	4670	4670	4670
32	Rear	Rear	710	710	710	710	710
33	No load	Front	1450	1450	1450	1450	1450
34		Rear	1930	1930	1930	1930	1930
35	Battery	Voltage/Capacity(20HR)	12/80	12/80	12/60	12/60	12/60
36	Modal		A498BT1-39	S4S	C240	TD27	GK25
37	Manufacture		CHINA	Mitsubishi	ISUZU	GCT	GCT
38	Rated output/r.p.m		36.8/2650	35.3/2250	34.5/2500	38.5/2300	37.4/2300
39	Rated torque/r.p.m		156/1700-1900	186/1600-1800	139/1800	160/2300	176.5/1600
40	Engine	No. of cylinder	4	4	4	4	4
41	Bore×Stroke		90×105	95×105	86×102	96/92	89×100
42	Displacement		2670	2980	2369	2663	2488
43	Emission standard		EURIII	EURIII	EURIII	/	/
44	Fuel tank capacity		60	70	60	60	60
45	Manufacture		CHINA	CHINA	CHINA	CHINA	CHINA
46	Transmissions	Type	Mechanical / Powershift	Mechanical / Powershift	Powershift	Powershift	Powershift
47	Stage		2/2	2/2	1/1	1/1	1/1
48	Operating pressure		17.5	17.5	17.5	17.5	17.5

- Special lifting height available ( 2-stage mast : 2.5m, 2.7m, 3.0m,3.3m, 3.5m,3.6m, 3.7m,4m,4.3m, 4.5m,5m. Full Free Duplex Mast 3.0m,3.3m,3.5m,3.6m,4.0m. 3-stage mast : 4.3m, 4.5m, 4.8m,5m, 5.5m, 6m,6.5m,7.0m )
- Attachment available. 3. The specification in the table are for standard models only . For further information please contact us. 4. Specification are subject to change without notice.

# DFL25T3

## T3 series 2.5 forklift specification:

		SUPERFORM										
		DFL25T3-BPG	DFL25T3-8T1	DFL25T3-S4S	DFL25T3-C240	DFL25T3-TD27	DFL25T3-GK25					
General	1 Manufacture											
	2 Model											
Dimensions	3 Power type											
	4 Rated capacity											
	5 Load center											
	6 Lift height											
	7 Free lift height											
	8 Fork size											
Characteristics & Dimensions	9 Mast tilt range	L×W×T										
	10 Fork overhang(wheel center to fork face)	F/R										
	11 Rear overhang	M										
	12	Y										
	13	Q										
	14	C										
	15	A										
	16	P										
	17	R										
	Performance	18	Travel (No load)									
		19	Lifting (Full load)									
		20	Lowering (Full load)									
		21	Max.Drawbar Pull (Full load)									
		22	Max.Gradeability (Full load)									
		23	Tyres									
		24	Tread									
		25	Wheelbase									
26		Ground clearance										
27		Self weight										
Chassis	28	Lowest Wheelbase center										
	29	Full load										
	30	No load										
	31	Weight										
	32	Distribution										
	33	Battery										
	34	Rated output/r.p.m										
	35	Rated torque/r.p.m										
	36	No.of cylinder										
	37	Bore×Stroke										
Power & Transmission	38	Displacement										
	39	Emission standard										
	40	Fuel tank capacity										
	41	Manufacture										
	42	Type										
	43	Stage										
	44	Operating pressure										
	45											
	46											
	47											
48												

- Special lifting height available ( 2-stage mast : 2.5m, 2.7m, 3.0m,3.3m, 3.5m,3.6m, 3.7m,4m,4.3m, 4.5m,5m. Full Free Duplex Mast 3.0m,3.3m,3.5m,3.6m,4.0m. 3-stage mast : 4.3m, 4.5m, 4.8m,5m, 5.5m, 6m,6.5m,7.0m )
- Attachment available. 3. The specification in the table are for standard models only . For further information please contact us. 4. Specification are subject to change without notice.

# DFL30T3

## T3 series 3.0 forklift specification:

General		SUPERFORM				
1	Manufacturer					
2	Model					DFL30T3-GK25
3	Power type					Gasoline
4	Rated capacity					Diesel 3000 3000
5	Load center					500 500
6	Lift height					3000 3000
7	Free lift height					120 120
8	Fork size	L×W×T				1070×125×45 1070×125×45
9	Mast tilt range	F/R				6/10 6/10
10	Fork overhang(wheel center to fork face)					481 481
11	Rear overhang					500 500
12		Length to face of fork				2710 2710
13	Overall width					1230 1230
14	Mast lowered height					2070 2070
15	Mast extended height					4210 4210
16	Overhead guard height					2190 2190
17	Turning radius(outside)					2500 2500
18	Travel (No load)					8/20 20
19	Lifting (Full load)					400 400
20	Lowering (Full load)					400 400
21	Max.Drawbar Pull (Full load)					21000 21000
22	Max.Gradeability (Full load)					20 20
23	Tyres	Front				28×9-15-14PR 28×9-15-14PR
24		Rear				6.50-10-10PR 6.50-10-10PR
25	Tread	Front				1010 1010
26		Rear				980 980
27	Wheelbase					1750 1750
28	Ground clearance	Lowest				150/120 150/120
29	Self weight	Wheelbase center				170/150 170/150
30						4120 4120
31	Weight	Full load				6420 6420
32		Rear				700 700
33	Distribution	Front				1720 1720
34		Rear				2400 2400
35	Battery	Voltage/Capacity(20HR)				12/80 12/60
36		Modal				C490BPG-25 S4S
37		Manufacture				CHINA Mitsubishi
38		Rated output/r.p.m				36.8/2650 35.3/2250
39		Rated torque/r.p.m				156/1700-1900 166/1700
40	Engine	No.of cylinder				4 4
41		Bore×Stroke				90×105 94×120
42		Displacement				2980 2980
43		Emission standard				EURIII EURIII
44		Fuel tank capacity				60 70
45		Manufacture				CHINA CHINA
46	Transmissions	Type				Mechanical / Powershift Mechanical / Powershift
47		Stage				2/2 2/2
48	Operating pressure					17.5 17.5

1. Special lifting height available ( 2-stage mast : 2.5m, 2.7m, 3.0m,3.3m, 3.5m,3.6m, 3.7m,4m,4.3m, 4.5m,5m. Full Free Duplex Mast 3.0m,3.3m,3.5m,3.6m,4.0m. 3-stage mast : 4.3m, 4.5m, 4.8m,5m, 5.5m, 6m,6.5m,7.0m )  
 2. Attachment available. 3. The specification in the table are for standard models only . For further information please contact us. 4. Specification are subject to change without notice.

# DFL35T3

## T3 series 3.5 forklift specification:

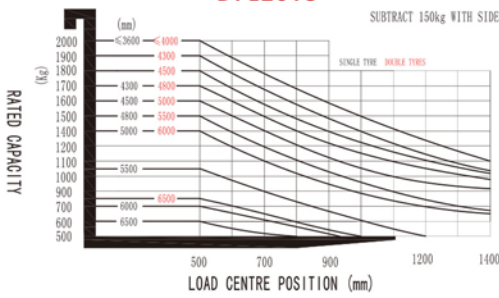
General		SUPERFORM			
1	Manufacture	DFL35T3-BPG	DFL35T3-BT1	DFL35T3-S4S	DFL35T3-TD27
2	Model	Diesel	Diesel	Diesel	Diesel
3	Power type				
4	Rated capacity	3500	3500	3500	3500
5	Load center	500	500	500	500
6	Lift height	3000	3000	3000	3000
7	Free lift height	120	120	120	120
8	Fork size	1070×125×50	1070×125×50	1070×125×50	1070×125×50
9	Mast tilt range	F/W/T	J/W/T	6/10	6/10
10	Fork overhang(wheel center to fork face)	F/R	F/K (°)	481	481
11	Rear overhang	M		550	550
12	Length to face of fork	Y		2760	2760
13	Overall width	Q		1230	1230
14	Mast lowered height	C		2070	2070
15	Mast extended height	A		4210	4210
16	Overhead guard height	P		2190	2190
17	Turning radius(outside)	R		2550	2550
18	Travel (No load)	Km/h		20	20
19	Lifting (Full load)	mm/sec		360	360
20	Lowering (Full load)	mm/sec		400	400
21	Max.Drawbar Pull (Full load)	N		21000	21000
22	Max.Gradeability (Full load)	%		20	20
23	Tyres	Front	28×9-15-14PR	28×9-15-14PR	28×9-15-14PR
24	Rear	Rear	6.50-10-10PR	6.50-10-10PR	6.50-10-10PR
25	Font	U	1010	1010	1010
26	Rear	V	980	980	980
27	Wheelbase	L	1750	1750	1750
28	Ground clearance	Lowest	150/120	150/120	150/120
29	Wheelbase center	Wheelbase center	170/150	170/150	170/150
30	Self weight		4400	4400	4400
31	Full load	Front	7140	7140	7140
32	Rear	Rear	760	760	760
33	No load	Front	1680	1680	1680
34	Rear	Rear	2720	2720	2720
35	Battery	Voltage/Capacity(20HR)	12/80	12/60	12/60
36	Modal	Modal	C490BPG-25	S4S	GK25
37	Manufacture	Manufacture	CHINA	Mitsubishi	GCT
38	Rated output/r.p.m	Rated output/r.p.m	36.8/2650	35.3/2250	37.4/2300
39	Rated torque/r.p.m	Rated torque/r.p.m	156/1700-1900	166/1700	160/2300
40	No.of cylinder	No.of cylinder	4	4	4
41	Bore×Stroke	Bore×Stroke	90×105	94×120	96/92
42	Displacement	Displacement	2670	3331	2663
43	Emission standard	Emission standard	EURIII	EURIII	/
44	Fuel tank capacity	Fuel tank capacity	60	70	60
45	Manufacture	Manufacture	CHINA	CHINA	CHINA
46	Type	Type	Mechanical / Powershift	Mechanical / Powershift	Powershift
47	Stage	Stage	2/2	1/1	1/1
48	Operating pressure	Operating pressure	17.5	17.5	17.5

1. Special lifting height available ( 2-stage mast : 2.5m, 2.7m, 3.0m,3.3m, 3.5m,3.6m, 3.7m,4m,4.3m, 4.5m,5m. Full Free Duplex Mast 3.0m,3.3m,3.5m,3.6m,4.0m. 3-stage mast : 4.3m, 4.5m, 4.8m,05m, 5.5m, 6m,6.5m,7.0m )  
 2. Attachment available. 3. The specification in the table are for standard models only . For further information please contact us. 4. Specification are subject to change without notice.

RATED CAPACITIES AND LOAD CENTERS GRAPH

**DFL20T3**

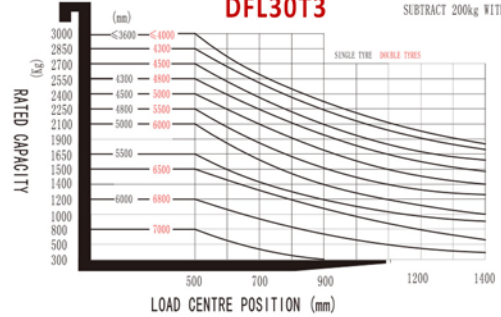
SUBTRACT 150kg WITH SIDESHIFTER



RATED CAPACITIES AND LOAD CENTERS GRAPH

**DFL30T3**

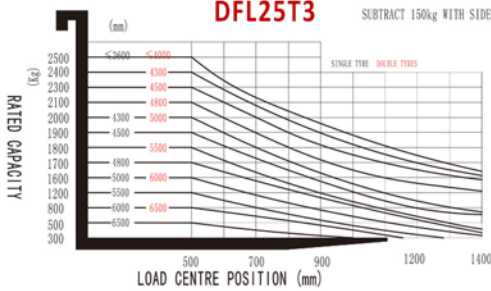
SUBTRACT 200kg WITH SIDESHIFTER



RATED CAPACITIES AND LOAD CENTERS GRAPH

**DFL25T3**

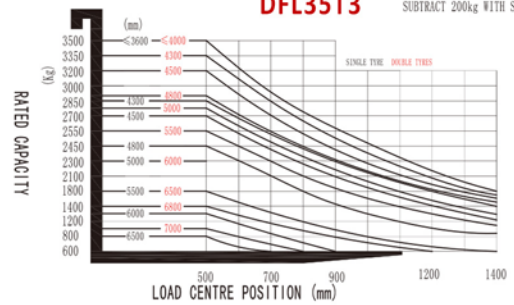
SUBTRACT 150kg WITH SIDESHIFTER



RATED CAPACITIES AND LOAD CENTERS GRAPH

**DFL35T3**

SUBTRACT 200kg WITH SIDESHIFTER



Option

Options	20T3	25T3	30T3	35T3
1 Fork length	○	○	○	○
2 Fork extension	○	○	○	○
3 Folded fork	○	○	○	○
4 Imported diesel engine	○	○	○	○
5 Import Gasoline Engine	○	○	○	○
8 LPG system	○	○	○	○
9 High exhaust	○	○	○	○
10 Double air filtration	○	○	○	○
11 Solid rubber tire	○	○	○	○
12 No marking solid tire	○	○	○	○
14 Overhead guard	○	○	○	○
15 Mast options	○	○	○	○
16 Attachments	○	○	○	○
17 Integrated side shift	○	○	○	○
19 Cockpit	●	●	●	●
20 Heater	○	○	○	○
21 Front windshield with wiper	○	○	○	○
22 Rear windshield with wiper	○	○	○	○
23 Simple cabin room	○	○	○	○
24 LED lights	○	○	○	○
25 Fire extinguisher	○	○	○	○
26 Suspension seat	○	○	○	○
27 Seat switch	○	○	○	○
28 Warning light	○	○	○	○
29 Insulation mat	○	○	○	○
30 Double front tyre	○	○	○	○
31 Front work light	●	●	●	●
32 Rear working LED light	○	○	○	○
33 OPS system	○	○	○	○
34 fan	○	○	○	○

Note: ● standard ○ option — NA

