

NISSAN
FORKLIFT

FO4 Series

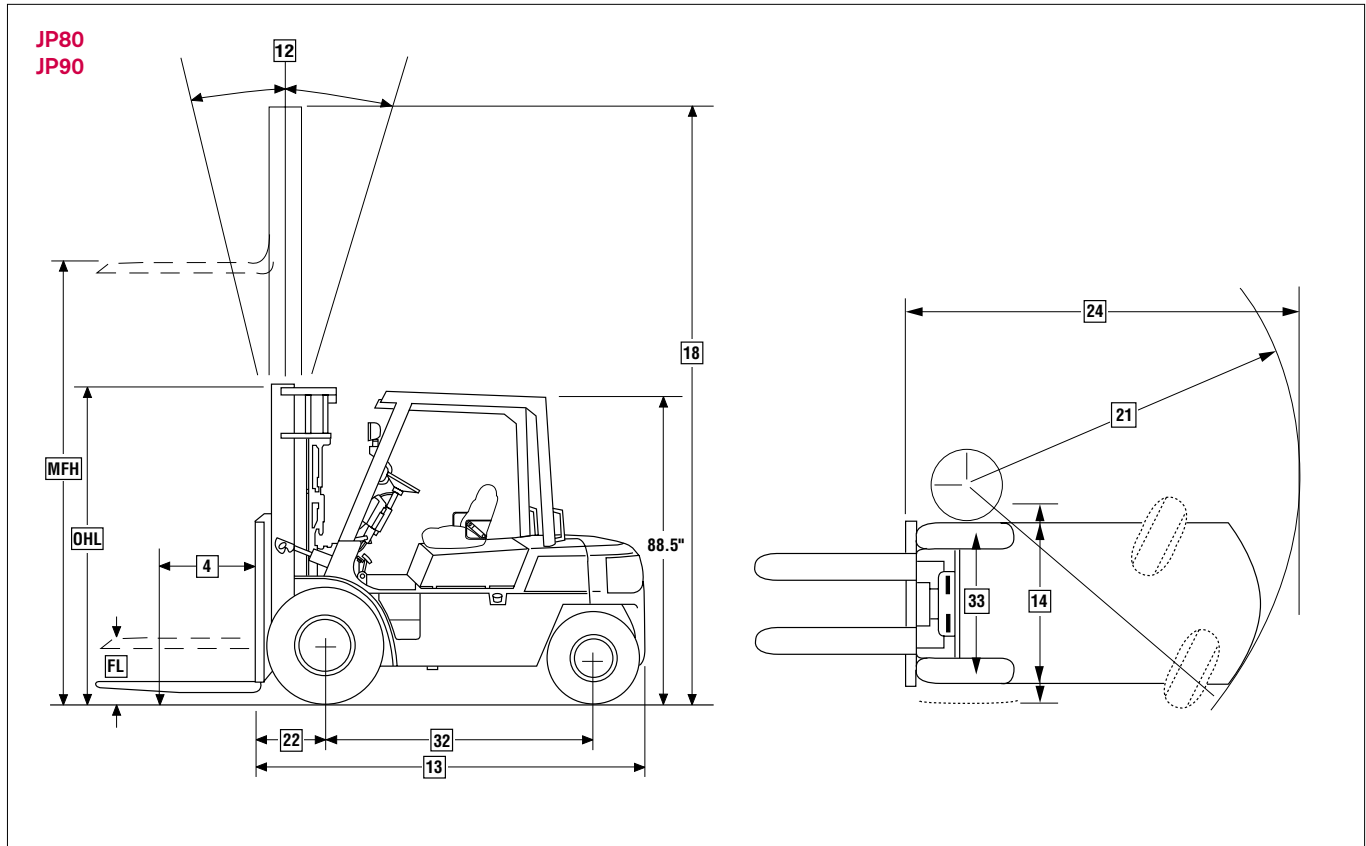
Heavyweight Pneumatic Tire / Engine Powered Models / LPG, Gasoline, Dual Fuel, Diesel

8,000 – 11,000 lb.
Capacities



F04 series

Dimensions



Mast Specifications & Rated Capacities

JP80 JP90		Mast Name	Maximum Fork Height	Overall Height Lowered	Free Lift		Tilt Angle Forward/ Backward	Rated Capacity at 24" Load Center			
					With LBR	Without LBR		JP80B		JP90B	
								Single Drive	Dual Drive	Single Drive	Dual Drive
TWO STAGE (Wide view)	W120	120	85.5	5.9	5.9	6/10	8000	8000	9000	9000	
	W131	131	91.5	5.9	5.9	6/10	8000	8000	9000	9000	
	W147	147	99.5	5.9	5.9	6/10	8000	8000	9000	9000	
	W159	159	106.5	5.9	5.9	6/10	8000	8000	9000	9000	
	W179	179	118.5	5.9	5.9	6/6	8000	8000	9000	9000	
	W198	198	128.0	5.9	5.9	6/6	8000	8000	9000	9000	
TWO STAGE (Full free)	D120	120	85.5	37.5	50.0	6/10	8000	8000	9000	9000	
	D131	131	91.5	43.0	55.5	6/10	8000	8000	9000	9000	
THREE STAGE (Full free)	T159	159	81.0	32.5	45.0	6/6	8000	8000	9000	9000	
	T173	173	85.5	37.5	50.0	6/6	8000	8000	9000	9000	
	T187	187	90.0	42.0	54.5	6/6	8000	8000	9000	9000	
	T200	200	94.5	46.5	59.0	6/6	8000	8000	9000	9000	
	T218	218	100.5	52.0	65.0	6/6	7200	7600	7600	8600	
	T238	238	108.5	60.0	72.5	6/6	5600	7200	6000	8400	

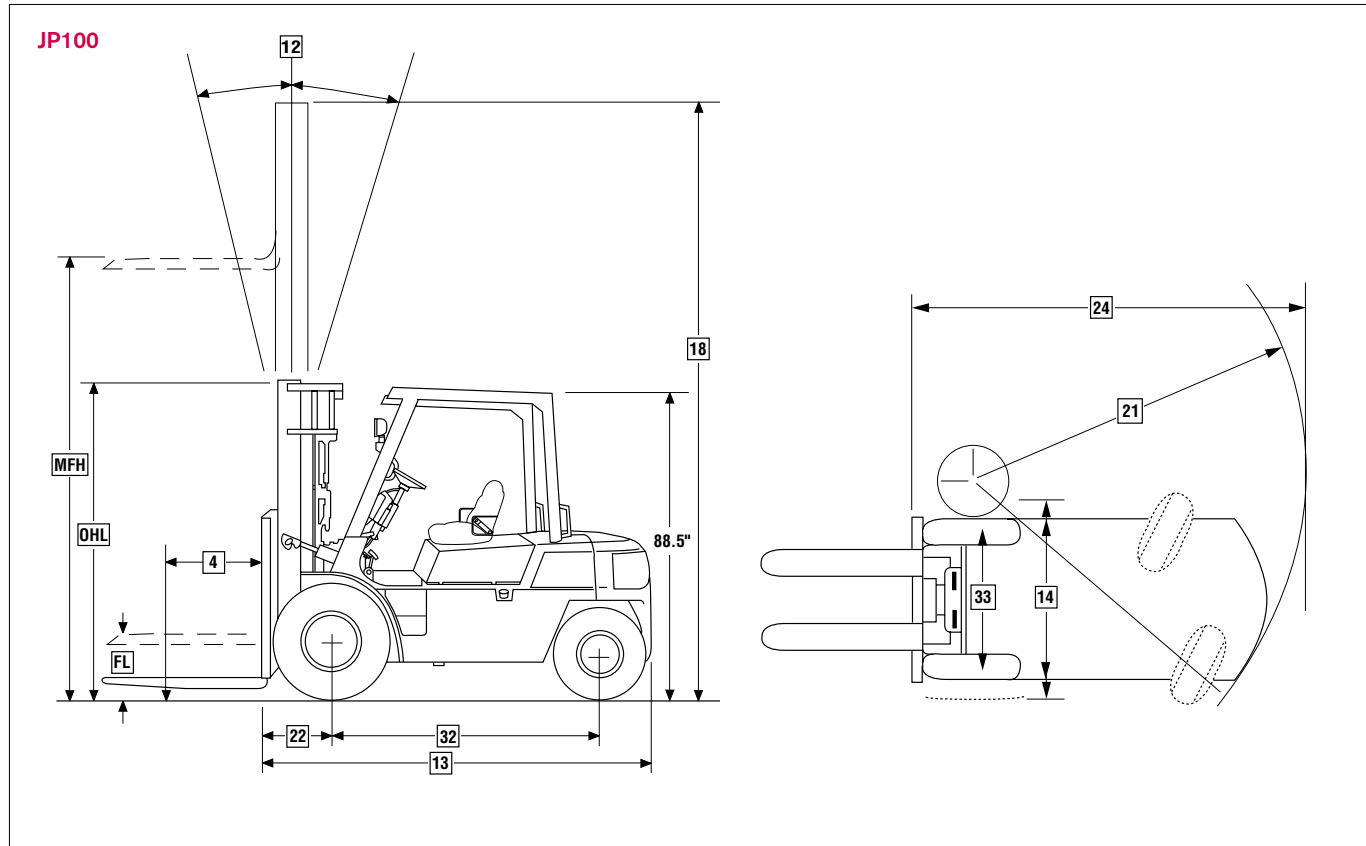
8,000 / 9,000 lb. capacities

Main Truck Specifications

CHARACTERISTICS	1	Manufacturer's Name		Nissan	Nissan	Nissan	Nissan	1
	2	Model	Model designation	JP80BY / LP JP80BYGLP	JPD80Y	JP90BY / LP JP90BYGLP	JPD90Y	2
			Long model code	F04B40V-G/LP	F04D40V-D	F04B40HV-G/LP	F04D40HV-D	
	3	Rated Load Capacity		8000 (4000)	8000 (4000)	9000 (4000)	9000 (4000)	3
	4	Load Center	Distance	24 (500)	24 (500)	24 (600)	24 (600)	4
	5	Power Type	Gas - LPG -Dual Fuel - Diesel	Gas - LP - DF	Diesel	Gas - LP - DF	Diesel	5
DIMENSIONS	6	Operator Orientation		Sit	Sit	Sit	Sit	6
	7	Tire Type	Front & rear	Pneumatic	Pneumatic	Pneumatic	Pneumatic	7
	8	Wheels	Number (x=driven) front/rear	2 x / 2	2 x / 2	2 x / 2	2 x / 2	8
	9	Mast	Maximum fork height	131 (3350)	131 (3350)	131 (3350)	131 (3350)	9
	10		Standard freelif	5.9 (150)	5.9 (150)	5.9 (150)	5.9 (150)	10
	11	Forks	Thickness & width	2 x 6 (50 x 150)	2 x 6 (50 x 150)	2 x 6 (50 x 150)	2 x 6 (50 x 150)	11
			Length (STD)	48 (1220)	48 (1220)	48 (1220)	48 (1220)	
	12	Tilt Angle	Standard mast - fwd/back	6/10	6/10	6/10	6/10	12
	13	Overall Dimensions	Length (to face of forks)	121 (3070)	121 (3070)	123 (3120)	123 (3120)	13
	14		Width (standard tires)	55.5 (1415)	55.5 (1415)	57.5 (1460)	57.5 (1460)	14
			Width (optional dual tires)	70.6 (1795)	70.6 (1795)	70.6 (1795)	70.6 (1795)	
	15		Mast lowered (OHL)	91.5 (2320)	91.5 (2320)	91.5 (2320)	91.5 (2320)	15
	16		Mast extended with LBR	180 (4570)	180 (4570)	180 (4570)	180 (4570)	16
	17		Height - top of OHG	88.5 (2250)	88.5 (2250)	88.5 (2250)	88.5 (2250)	17
	18		Height - top of standard LBR	48 (1220)	48 (1220)	48 (1220)	48 (1220)	18
	19		Width - standard carriage	47 (1195)	47 (1195)	47 (1195)	47 (1195)	19
	21	Turning Radius	Minimum outside	108 (2735)	108 (2735)	110 (2775)	110 (2775)	21
	22	Overhang	Front	21.9 (557)	21.9 (557)	21.9 (557)	21.9 (557)	22
	23		Rear	20.6 (523)	20.6 (523)	22.6 (574)	22.6 (574)	23
PERFORMANCE	24	Min Right Angle Stack	Add load length & clearance	129.9 (3292)	129.9 (3292)	131.9 (3332)	131.9 (3332)	24
	25	Speeds Maximum	Travel - full/empty	11/12 (17.5/19.5)	11/12 (17.5/19.5)	11/12 (17.5/19.5)	11/12 (17.5/19.5)	25
	26		Lift - full/empty	100/100 (510/510)	98/103 (500/525)	100/100 (510/510)	98/103 (500/525)	26
			Lowering - full/empty	98/98 (500/500)	98/98 (500/500)	98/98 (500/500)	98/98 (500/500)	
	27	Drawbar Pull Maximum	Full Load @ 1 mph (1.6km)	5575 (24,800)	4475 (19,900)	5600 (22,350)	4325 (19,240)	27
			Maximum - full load	6475 (28,800)	5250 (23,350)	6550 (25,800)	5075 (22,575)	
WEIGHT	28	Gradeability Maximum	Full Load @ 1 mph (1.6km)	29.3	22.6	26.7	20	28
			Maximum - full/empty	34.9/27.4	26.9/27.1	31.8/25.2	23.7/25.5	
	29	Truck Weight	Standard truck - no load	12,300 (5580)	12,600 (5715)	13,150 (5965)	13,500 (6125)	29
	30	Weight Distribution	Front axle - empty	5450 (2470)	5650 (2560)	5350 (2425)	5650 (2560)	30
			Rear axle - empty	6850 (3105)	6950 (3150)	7800 (3540)	7850 (3560)	
			Front axle - with rated load	18,100 (8210)	18,300 (8300)	19,600 (8890)	19,850 (9000)	
CHASSIS & WHEELS			Rear axle - with rated load	2200 (995)	2300 (1040)	2550 (1150)	2650 (1200)	
	31	Tire Size	Front - standard tires	8.25 x 15-14PR	8.25 x 15-14PR	300 x 15-20PR	300 x 15-20PR	31
			Front - optional dual tires	7.50 x 16-12PR	7.50 x 16-12PR	7.50 x 16-12PR	7.50 x 16-12PR	
			Rear	7.00 x 12-12PR	7.00 x 12-12PR	7.00 x 12-12PR	7.00 x 12-12PR	
	32	Wheelbase		78.5 (2000)	78.5 (2000)	78.5 (2000)	78.5 (2000)	32
	33	Tread - Center of Tire	Front (standard) or rear	46.5 (1180)	46.5 (1180)	46.5 (1180)	46.5 (1180)	33
			Front - optional dual tires	51.5 (1310)	51.5 (1310)	51.5 (1310)	51.5 (1310)	
		Seat Height	Ground to top of seat	43 (1093)	43 (1093)	43 (1093)	43 (1093)	
	34	Ground Clearance	Under mast	5.9 (150)	5.9 (150)	5.9 (150)	5.9 (150)	34
			Under frame (WB center)	9.9 (250)	9.9 (250)	9.9 (250)	9.9 (250)	
DRIVE LINE	35	Service Brake	Type	hydraulic w/vacuum boost		hydraulic w/vacuum boost		35
	36	Parking Brake	Type	hand, mechanical		hand, mechanical		36
	37	Steering	Type	hydrostatic, power		hydrostatic, power		37
	38	Engine	Model	TB45	S6S	TB45	S6S	38
		Rated Output	SAE gross/JIS	hp/rpm (kw/rpm)	96.5/2450 (71.8/2450)	96.5/2450 (71.8/2450)	84/2450 (62.5/2450)	
		Rated Torque	SAE gross/JIS	ft-lb/rpm (kg-m/rpm)	207/1200 (28.6/1200)	207/1200 (28.6/1200)	185/1600 (25.5/1600)	
			Cylinder/Displacement	cu in (cm)3	6/275 (6/4500)	6/305 (6/5000)	6/275 (6/4500)	
	39	Transmission	Type	Powershift	Powershift	Powershift	Powershift	39
			Number speeds - fwd/rev	1/1	1/1	1/1	1/1	

F04 series

Dimensions



Mast Specifications & Rated Capacities

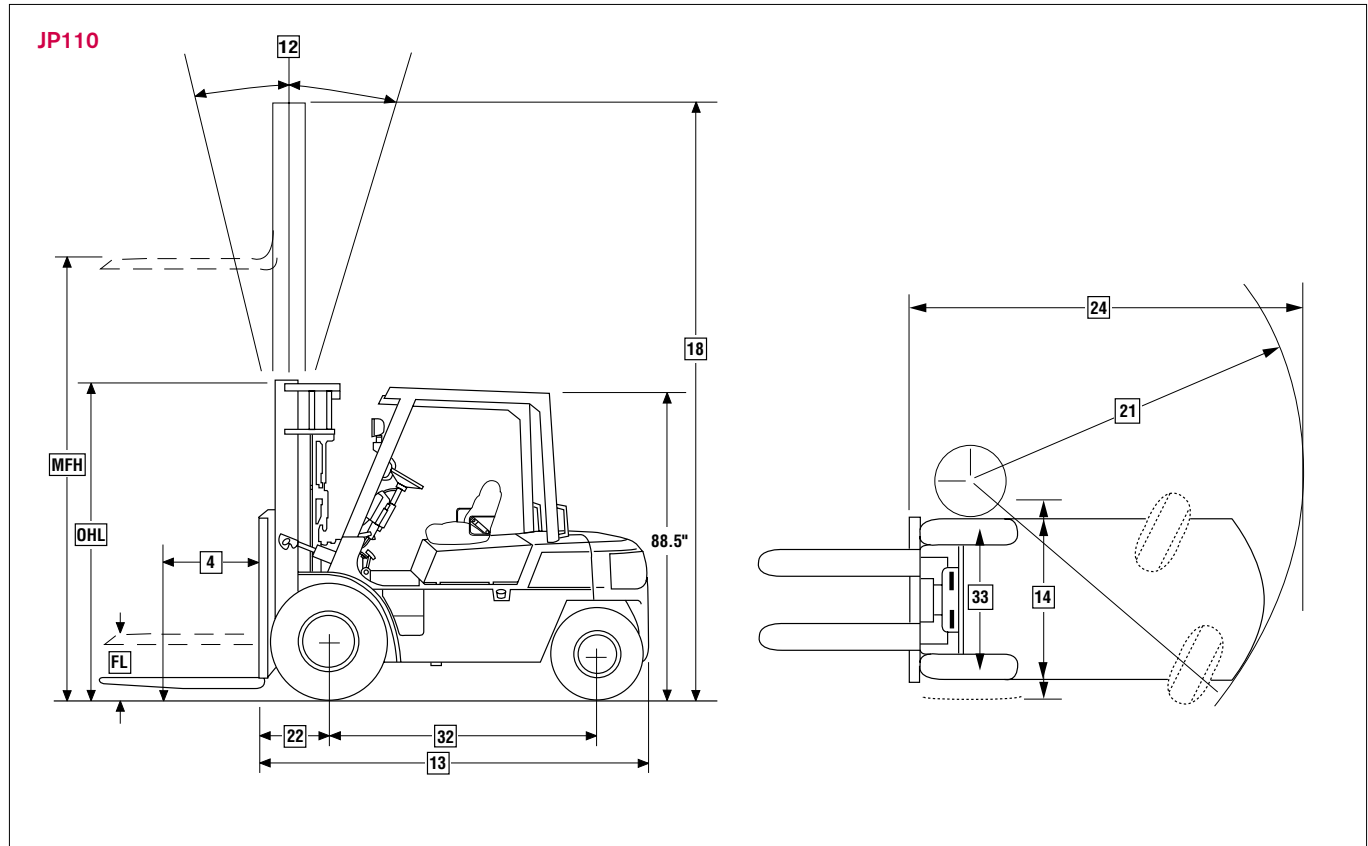
JP100	Mast Name	Maximum Fork Height	Overall Height Lowered	Free Lift		Tilt Angle Forward/Backward	Rated Capacity at 24" Load Center	
				With LBR	Without LBR		Single Drive	Dual Drive
TWO STAGE (Wide view)	W120	120	89	5.9	5.9	6/10	10,000	10,000
	W131	131	94.5	5.9	5.9	6/10	10,000	10,000
	W147	147	102.5	5.9	5.9	6/10	10,000	10,000
	W159	159	112.5	5.9	5.9	6/10	10,000	10,000
	W179	179	122.5	5.9	5.9	6/6	10,000	10,000
	W198	198	132.0	5.9	5.9	6/6	10,000	10,000
TWO STAGE (Full free)	D118	118	89	40.5	54.5	6/10	10,000	10,000
	D130	130	94.5	46.5	60.5	6/10	10,000	10,000
THREE STAGE (Full free)	T161	161	85.5	37.5	51.5	6/6	10,000	10,000
	T171	171	89.0	41.0	55.0	6/6	10,000	10,000
	T188	188	94.5	46.5	60.5	6/6	10,000	10,000
	T200	200	98.5	50.5	64.5	6/6	10,000	10,000
	T218	218	104.5	56.0	70.5	6/6	7600	9800
	T238	238	112.5	64.0	78.5	6/6	6000	9400

Main Truck Specifications

CHARACTERISTICS	1	Manufacturer's Name		Nissan	Nissan	1
	2	Model	Model designation	JP100BY / LP	JPD100Y	2
			Long model code	JP100BYGLP		
	3	Rated Load Capacity		F04B45V-G/LP	F04D45V-D	3
	4	Load Center	Distance	10,000 (4500)	10,000 (4500)	4
	5	Power Type	Gas - LPG - Dual Fuel - Diesel	24 (600)	24 (600)	5
DIMENSIONS	6	Operator Orientation		Gas - LP - DF	Diesel	6
	7	Tire Type		Sit	Sit	7
	8	Wheels	Front & rear	Pneumatic	Pneumatic	8
	9	Mast	Number (x=driven) front/rear	2 x / 2	2 x / 2	9
	10		Maximum fork height	131 (3350)	131 (3350)	10
	11	Forks	Standard freelif	5.9 (150)	5.9 (150)	11
			Thickness & width	2 x 6 (50 x 150)	2 x 6 (50 x 150)	
	12	Tilt Angle	Length (STD)	48 (1220)	48 (1220)	12
	13	Overall Dimensions	Standard mast - fwd/back	6/10	6/10	13
	14		Length (to face of forks)	125 (3175)	125 (3175)	14
	15		Width (standard tires)	57.5 (1460)	57.5 (1460)	15
	16		Width (optional dual tires)	70.6 (1795)	70.6 (1795)	16
	17		Mast lowered (OHL)	94.5 (2400)	94.5 (2400)	17
	18		Mast extended with LBR	180 (4570)	180 (4570)	18
	19		Height - top of OHG	88.5 (2250)	88.5 (2250)	19
	20		Height - top of standard LBR	48 (1220)	48 (1220)	20
	21	Turning Radius	Width - standard carriage	47 (1195)	47 (1195)	21
	22	Overhang	Minimum outside	111 (2820)	111 (2820)	22
PERFORMANCE	23		Front	22.1 (562)	22.1 (562)	23
	24	Min Right Angle Stack	Rear	24.4 (620)	24.4 (620)	24
	25	Speeds Maximum	Add load length & clearance	133.1 (3382)	133.1 (3382)	25
	26		Travel - full/empty	11/12 (17.5/19.5)	11/12 (17.5/19.5)	26
	27	Drawbar Pull Maximum	Lift - full/empty	87/87 (440/440)	85/89 (430/450)	27
	28	Gradeability Maximum	Lowering - full/empty	98/98 (500/500)	98/98 (500/500)	28
WEIGHT	29	Truck Weight	Full Load @ 1 mph (1.6km)	5600 (24,910)	4325 (19,240)	29
	30	Weight Distribution	Maximum - full load	6550 (29,135)	5075 (22,575)	30
			Full Load @ 1 mph (1.6km)	23.9	18	
			Maximum - full/empty	28.4/22.3	21.4/24.1	
			Standard truck - no load	14,400 (6530)	14,750 (6690)	
			Front axle - empty	5300 (2400)	5800 (2630)	
CHASSIS & WHEELS			Rear axle - empty	9100 (4125)	8950 (4060)	
			Front axle - with rated load	21,150 (9590)	21,650 (9820)	
			Rear axle - with rated load	3250 (1475)	3100 (1400)	
	31	Tire Size	Front - standard tires	300 x 15-20PR	300 x 15-20PR	31
			Front - optional dual tires	7.50 x 16-12PR	7.50 x 16-12PR	
			Rear	7.00 x 12-12PR	7.00 x 12-12PR	
	32	Wheelbase		78.5 (2000)	78.5 (2000)	32
	33	Tread - Center of Tire	Front (standard) or rear	46.5 (1180)	46.5 (1180)	33
			Front - optional dual tires	51.5 (1310)	51.5 (1310)	
		Seat Height	Ground to top of seat	43 (1093)	43 (1093)	
DRIVE LINE	34	Ground Clearance	Under mast	5.9 (150)	5.9 (150)	34
			Under frame (WB center)	9.9 (250)	9.9 (250)	
	35	Service Brake	Type	hydraulic w/vacuum boost	hydraulic w/vacuum boost	35
	36	Parking Brake	Type	hand, mechanical	hand, mechanical	36
	37	Steering	Type	hydrostatic, power	hydrostatic, power	37
	38	Engine	Model	TB45	S6S	38
		Rated Output	SAE gross/JIS	96.5/2450 (71.8/2450)	84/2450 (62.5/2450)	
		Rated Torque	SAE gross/JIS	207/1200 (28.6/1200)	185/1600 (25.5/1600)	
			Cylinder/Displacement	6/275 (6/4500)	6/305 (6/5000)	
	39	Transmission	Type	Powershift	Powershift	39
			Number speeds - fwd/rev	1/1	1/1	

F04 series

Dimensions



Mast Specifications & Rated Capacities

JP110	Mast Name	Maximum Fork Height	Overall Height Lowered	Free Lift		Tilt Angle Forward/Backward	Rated Capacity at 24" Load Center	
				With LBR	Without LBR		Single Drive	Dual Drive
TWO STAGE (Wide view)	W120	120	89	6.2	6.2	6/10	11,000	11,000
	W132	132	94.5	6.2	6.2	6/10	11,000	11,000
	W148	148	102.5	6.2	6.2	6/10	11,000	11,000
	W159	159	112.5	6.2	6.2	6/10	11,000	11,000
	W179	179	122.5	6.2	6.2	6/6	11,000	11,000
	W199	199	132.0	6.2	6.2	6/6	10,400	11,000
TWO STAGE (Full free)	D119	119	89	40.0	50.0	6/10	11,000	11,000
	D131	131	94.5	46.0	56.0	6/10	11,000	11,000
THREE STAGE (Full free)	T161	161	85.5	37.0	47.0	6/6	11,000	11,000
	T172	172	89.0	40.5	50.5	6/6	11,000	11,000
	T189	189	94.5	46.0	56.0	6/6	11,000	11,000
	T201	201	98.5	50.0	60.0	6/6	10,200	11,000
	T218	218	104.5	56.0	65.5	6/6	7600	10,800
	T238	238	112.5	63.5	73.5	6/6	6000	9600

11,000 lb. capacity

Main Truck Specifications

CHARACTERISTICS	1	Manufacturer's Name		Nissan	Nissan	1		
	2	Model	Model designation	JP110BH / LP	JP110BH	2		
				JP110BHGLP				
			Long model code	F04B50V-G/LP	F04D50V-D			
	3	Rated Load Capacity		lb (kg)	11,000 (5000)	11,000 (5000)	3	
	4	Load Center	Distance	in (mm)	24 (600)	24 (600)	4	
5	Power Type	Gas - LPG -Dual Fuel - Diesel		Gas - LP - DF	Diesel	5		
6	Operator Orientation			Sit	Sit	6		
DIMENSIONS	7	Tire Type	Front & rear		Pneumatic	Pneumatic	7	
	8	Wheels	Number (x=driven) front/rear		2 x / 2	2 x / 2	8	
	9	Mast	Maximum fork height	in (mm)	132 (3353)	132 (3353)	9	
	10		Standard freelif	in (mm)	6.2 (157)	6.2 (157)	10	
	11	Forks	Thickness & width	in (mm)	2.4 x 6 (60 x 150)	2.4 x 6 (60 x 150)	11	
			Length (STD)	in (mm)	48 (1220)	48 (1220)		
	12	Tilt Angle	Standard mast - fwd/back	degree	6/10	6/10	12	
	13	Overall Dimensions	Length (to face of forks)	in (mm)	130 (3305)	130 (3305)	13	
	14		Width (standard tires)	in (mm)	57.5 (1460)	57.5 (1460)	14	
			Width (optional dual tires)	in (mm)	70.6 (1795)	70.6 (1795)		
	15		Mast lowered (OHL)	in (mm)	94.5 (2400)	94.5 (2400)	15	
	16		Mast extended with LBR	in (mm)	181 (4590)	181 (4590)	16	
	17		Height - top of OHG	in (mm)	88.5 (2250)	88.5 (2250)	17	
	18		Height - top of standard LBR	in (mm)	48 (1220)	48 (1220)	18	
	19		Width - standard carriage	in (mm)	47 (1195)	47 (1195)	19	
	21	Turning Radius	Minimum outside	in (mm)	117 (2965)	117 (2965)	21	
	22	Overhang	Front	in (mm)	22.9 (582)	22.9 (582)	22	
	23		Rear	in (mm)	22.6 (575)	22.6 (575)	23	
	24	Min Right Angle Stack	Add load length & clearance	in (mm)	139.9 (3550)	139.9 (3550)	24	
	PERFORMANCE	25	Speeds Maximum	Travel - full/empty	mph (kmh)	13/15 (21.5/23.5)	13/15 (21.5/23.5)	25
		26		Lift - full/empty	fpm (mm/sec)	87/87 (440/440)	85/89 (430/450)	26
				Lowering - full/empty	fpm (mm/sec)	98/98 (500/500)	98/98 (500/500)	
		27	Drawbar Pull Maximum	Full Load @ 1 mph (1.6km)	lb (N)	7800 (34,700)	5925 (26,355)	27
				Maximum - full load	lb (N)	9750 (43,370)	7475 (33,250)	
28		Gradeability Maximum	Full Load @ 1 mph (1.6km)	tan (%)	31.5	23.3	28	
	Maximum - full/empty		tan (%)	41.4/25.7	30.1/26.3			
WEIGHT	29	Truck Weight	Standard truck - no load	lb (kg)	15,550 (7050)	15,800 (7165)	29	
	30	Weight Distribution	Front axle - empty	lb (kg)	6400 (2900)	6550 (2970)	30	
			Rear axle - empty	lb (kg)	9150 (4150)	9250 (4195)		
			Front axle - with rated load	lb (kg)	23,500 (10,660)	23,650 (10,725)		
			Rear axle - with rated load	lb (kg)	3050 (1380)	3150 (1425)		
	CHASSIS & WHEELS	31	Tire Size	Front - standard tires	in	300 x 15-20PR	300 x 15-20PR	31
		Front - optional dual tires		in	7.50 x 16-12PR	7.50 x 16-12PR		
		Rear		in	7.00 x 12-12PR	7.00 x 12-12PR		
32		Wheelbase		in (mm)	84.5 (2150)	84.5 (2150)	32	
33		Tread - Center of Tire	Front (standard) or rear	in (mm)	46.5 (1180)	46.5 (1180)	33	
			Front - optional dual tires	in (mm)	51.5 (1310)	51.5 (1310)		
		Seat Height	Ground to top of seat	in (mm)	43 (1093)	43 (1093)		
34		Ground Clearance	Under mast	in (mm)	5.9 (150)	5.9 (150)	34	
			Under frame (WB center)	in (mm)	9.9 (250)	9.9 (250)		
35		Service Brake	Type		hydraulic w/vacuum boost	hydraulic w/vacuum boost	35	
36	Parking Brake	Type		hand, mechanical	hand, mechanical	36		
DRIVE LINE	37	Steering	Type		hydrostatic, power	hydrostatic, power	37	
	38	Engine	Model		TB45	S6S	38	
		Rated Output	SAE gross/JIS	hp/rpm (kw/rpm)	96.5/2450 (71.8/2450)	84/2450 (62.5/2450)		
		Rated Torque	SAE gross/JIS	ft-lb/rpm (kg-m/rpm)	207/1200 (28.6/1200)	185/1600 (25.5/1600)		
			Cylinder/Displacement	cu in (cm)3	6/275 (6/4500)	6/305 (6/5000)		
39	Transmission	Type		Powershift	Powershift	39		
		Number speeds - fwd/rev		2/2	2/2			

Technical Information **F04 models**

Standard Equipment

- Nissan TB45 (4.5 liter) in-line, 6-cylinder engine with electronic fuel injection technology. Choice of Gasoline, LP-gas or dual fuel.
- S6S in-line, 6-cylinder diesel engine.
- Both engines include an EPA-compliant fuel system.
- Electronic ignition (Gasoline only).
- Catalytic muffler.*
- Engine protection system.*
- Single speed powershift transmission.
(2-speed standard on 11,000-lb model only).
- Drive-by-wire accelerator control.*
- Hydrostatic steering.
- Nissan's exclusive combined single lift/tilt control lever.
- Power boosted brakes.
- Back-up alarm.
- Drawbar pin.
- Elevated air intake system.
- Operator restraint system.
- Deluxe light package (2 OHG-mounted work lights; combination stop, tail and back-up lights).

* Available only on the Gasoline, LP-Gas, Dual Fuel engine systems.

Optional Equipment

- S6S engine protection system.
- Two-speed powershift transmission.
- Electronic ground speed control
(maximum & selected intermediate setting choices available)*.
- Semi-suspension seat (cloth or vinyl options).
- Separate lift and tilt control levers.
- Dual pneumatic drive tires.
- Solid-soft ride drive & steer tire options.
- Catalytic muffler (diesel option).
- Cab (includes wipers, heater, front defroster & dome light).
- Vertical exhaust.
- Plate fin radiator.
- Dust-proof breather kit.
- Enclosed alternator.
- Air cleaner service indicator.
- Air intake pre-cleaner.
- Tilt cylinder boot kit.
- Lifting eyes (mast and/or counterweight mounted).
- Rear work and strobe light options.
- Turn signals.
- Special paint.

Consult your local Nissan Forklift Dealer for additional optional equipment.

Low Emission Engines

Nissan's FO4 Series offers a choice of two in-line 6-cylinder industrial engines; including the S6S diesel and Nissan's own TB45, available in gasoline, LPG or dual fuel. These powerful engines provide dependable performance for a range of applications, while meeting all EPA requirements for low emissions.

The Nissan TB45 tamper-proof engine incorporates electronic fuel injection combined with a three-way catalytic system. Its fuel system includes an automotive-type closed-loop design, analyzes engine performance parameters and optimizes engine operation, resulting in enhanced productivity through high combustion efficiency. This in turn results in both lower fuel consumption and emission levels. This system also includes an Engine Control Module (ECM), which responds to sensor input by controlling basic engine-related functions, such as proper air/fuel ratio, torque and speed, based on the requirements of the application.

The TB45's standard engine protection system prevents overheating by controlling the engine speed and fuel delivery. When the water reaches a consistent temperature of 230°F, a creep home mode is activated, reducing engine revolutions to 1600 RPMs. Once a temperature of 275°F is reached, the fuel supply is shut off, reducing the engine RPMs to 1000.

Durable Design Features

The FO4's super cooling system consists of an oversized fan and wide cooling outlet, for enhanced airflow and dependable cooling efficiency, even in the toughest applications. A heavy-duty fabricated steer axle protects the steer cylinder from debris and damage while tapered roller bearings in the steer knuckles provide longer life and steering ease.

Operator Compartment and Control Features

The FO4's spacious operator compartment provides ample head, foot and leg room for a variety of driver sizes, while power-boosted brakes offer reduced pedal effort and enhanced operating ease. Its operator restraint system includes a sculpted two-piece seat with hip and lumbar support. The seat belt's non-cinch design provides the operator added comfort during normal reverse movement.

The FO4's instrument panel display is integrated within an infinitely adjustable steering column that offers a full 5" of movement, providing maximum comfort and excellent display panel visibility regardless of steering wheel position. An efficient compartment layout of directional control lever, wide steering wheel, and Nissan's exclusive combined single lift/tilt control lever enhances operator productivity. The FO4's hydrostatic power steering minimizes operator fatigue, while offering exceptional control and maneuverability.

Ease of Maintenance

Dual gas spring assists keep the FO4's clamshell hood open for wide engine compartment access. Daily operator checks can be performed quickly and easily with access to the engine oil dipstick, radiator coolant recovery bottle, brake fluid reservoir, hydraulic oil dipstick, air cleaner and battery. A two-piece radiator cover can be easily removed for fast, simple access.

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