

NISSAN C-2700

Cushion tire lift truck.
Powered by Nissan J-15 overhead valve
engine for gasoline and LPG.



- Outstanding fuel and operating economy
- Single lever tilt/lift control simplifies operation
- A selection of masts to fit any application including the all-new Wide-View Mast
- Full time power steering with protective boot for steer cylinder
- Self energizing, self adjusting service brakes insure easy braking and minimum service
- Total cowl-to-counterweight accessibility reduces service cost and down time
- Die-cast torque converter multiplies engine torque three times for fast acceleration and excellent gradeability
- A three spool valve is standard, enabling easy addition of attachments

Capacity	2,700 lbs. @24"	1350 kg. @ 500 mm
Service Weight	5,425 lbs.	2460 kg.
Length (less forks)	77.8 in.	1975 mm
Height (overhead guard)	79.1 in.	2010 mm
Width	39.6 in.	1005 mm
Turning Radius	66.1 in.	1680 mm
Right Angle Stacking*	81.4 in.	2070 mm
Travel Speed (empty)	9.5 mph	15.5 km/h
(loaded)	9.5 mph	15.5 km/h
Lifting Speed (empty)	102.5 fpm	520 mm/s
(loaded)	98.5 fpm	500 mm/s
Tires (drive)		18 x 6 x 12.1
(steer)		14 x 4.5 x 8

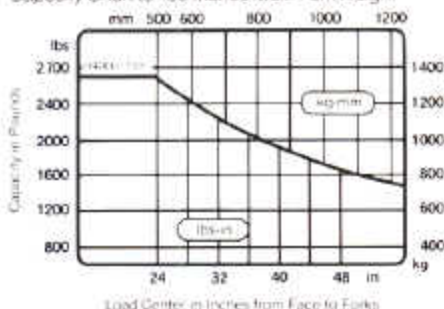
*Add load length.



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G-2700

Capacity Chart to 130 Inches Max. Fork Height



Capacities shown are computed with masts in vertical position and apply to trucks with wide-view masts with maximum fork height up to 130." For capacities above 130" on wide-view masts and all triplex masts please contact factory.

NISSAN ENGINES

	Gasoline/LP Gas	Diesel
Model	J15	Not Available
Cylinders	4	
Bore X Stroke (in/mm)	3.07 x 3.05, 78 x 77	
Valves	Overhead	
Displacement (cu in/cc)	90.5/1483	
Max. Output (SAE HP @ rpm/kW @ rpm)	40 @ 2700/36 @ 2700	
Max. Torque (lb-ft @ rpm / Kg-m @ rpm)	80 @ 1800/10.5 @ 1800	

LIQUID CAPACITIES

	U.S. Measure	Liters
Hydraulic Oil Tank	6.6 gal	25 L
Differential Oil	2.9 qts	2.7 L
Engine Oil	3.75 qts	3.5 L
Fuel Tank	6.4 gal	24 L
Cooling System	8.25 qts	7.75 L
Transmission Oil	8.5 qts	8.0 L

STANDARD MAST SIZES**

Mast Type	MFH		OHL		FL	
Wide-View	106 in	2692 mm	71 in	1803 mm	3.7 in	94 mm
	130 in	3302 mm	83 in	2108 mm	3.7 in	94 mm
	145.6 in	3698 mm	93.1 in	2365 mm	3.7 in	94 mm
	157 in	3988 mm	101 in	2565 mm	3.7 in	94 mm
Duplex	177 in	4496 mm	111 in	2819 mm	3.7 in	94 mm
	105.6 in	2680 mm	71 in	1803 mm	48 in	1220 mm
Triplex	129 in	3277 mm	83 in	2108 mm	60 in	1524 mm
	152 in	3861 mm	71 in	1803 mm	49 in	1245 mm
	166 in	4216 mm	77 in	1956 mm	55.7 in	1410 mm
	187 in	4750 mm	83 in	2108 mm	61.6 in	1565 mm
	203 in	5156 mm	88 in	2235 mm	66.9 in	1699 mm
	217 in	5512 mm	93 in	2362 mm	71.9 in	1826 mm

** Other lift heights available



Nissan Forklifts meet or exceed all ANSI B56.1 Safety Standard for Powered Industrial Trucks and Underwriters' Laboratories requirements as to fire hazard for gasoline, LP gas, and diesel.

Optional accessories include protecto-seal fuel cap, tail and stop lights, flashing lights, and audible alarms.

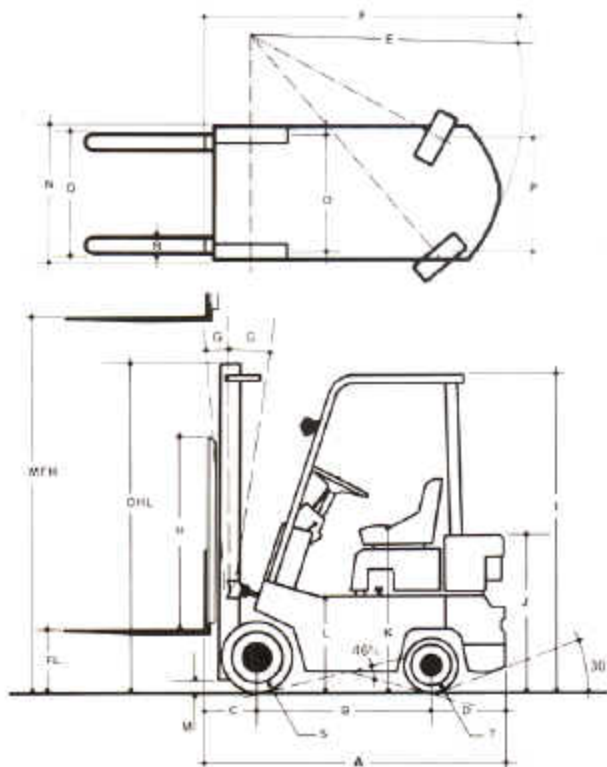
PERFORMANCE SPECIFICATIONS

Lift speed (empty)	102.5 lpm	520 mm/s
Lift speed (rated load)	98.5 lpm	500 mm/s
Lowering speed (empty)	98.5 lpm	500 mm/s
Lowering speed (rated load)	98.5 lpm	500 mm/s
Travel speed (empty)	Std. 9.6 mph	15.5 km/h
Travel speed (rated load)	Std. 9.6 mph	15.5 km/h
Gradeability (empty)	Gas 21%	
Gradeability (rated load)	Gas 43%	
Drawbar pull (empty)	Gas	1420 lbs / 645 kg
Drawbar pull (rated load)	Gas	4070 lbs / 1845 kg

DIMENSIONAL SPECIFICATIONS

A Length (less forks)	77.6 in	1976 mm
B Wheel base	44.1 in	1120 mm
C Front overhang*	15.3 in	390 mm
D Rear overhang	18.5 in	465 mm
E Minimum outside turning radius	66.1 in	1680 mm
F Right angle stacking (load length)*	81.4 in	2070 mm
G Tilt (F/R) degrees	5°/10°	5°/10°
H Height, load backrest (std)	48 in	1220 mm
I Height, overhead guard	79.1 in	2010 mm
J Height, counter weight	39 in	990 mm
K Height, seat	37.6 in	955 mm
L Height, step	23.6 in	605 mm
M Mast under clearance	3.0 in	75 mm
N Overall width	39.6 in	1003 mm
O Drive tread	32.5 in	825 mm
P Steer tread	30.3 in	770 mm
Q Carriage width (max. fork spread)	32.1 in	815 mm
R Fork size (std) Class I	1 3/4" x 4"	
S Drive tire	18" x 6" x 12 1/2"	
T Steer tire	14" x 4.5" x 8"	

*For triplex upright add 4" (101mm). For duplex upright subtract 2.2" (55mm)



The performance shown represents nominal values which may be obtained under typical operating conditions of machine. Performance with LPG fuel may be expected to be less than the performance values shown. Nissan products and specifications are subject to improvements without notice.

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