

TOYOTA 32-8FG18

4,700 MM FSV CONTAINER MAST



Representative Toyota model image

CAPACITY AT A GLANCE

1,750 kg

base rating @ 500 mm load centre

1,500 kg

rated at 4,700 mm lift height

at 500 mm load centre

1,750

BASE CAPACITY

kg rated load

4,700

MAXIMUM LIFT

mm fork height

2,145

MAST LOWERED

mm overall

2,610

VEHICLE WEIGHT

kg operating weight

MAST AND CAPACITY

Mast configuration	FSV - three-stage
Maximum fork height	4,700 mm
Base rated capacity	1,750 kg @ 500 mm
Capacity at max lift	1,500 kg @ 500 mm
Mast lowered height	2,145 mm
Mast extended height	5,920 mm*
Free lift	930 mm**
Tilt range	6° F / 6° B

DIMENSIONS

Length to fork face	2,310 mm
Overall width	1,070 mm
Overhead guard height	2,080 mm
Turning radius - outside	2,010 mm
Load distance	405 mm
Rear overhang	420 mm
Right-angle aisle width	2,415 mm + load
Fork size (T x W x L)	35 x 100 x 1,070 mm
Fork spread - max/min	920 / 200 mm

TRUCK SPECIFICATION

Manufacturer / model	Toyota 32-8FG18
Power type	LPG / gasoline
Operator position	Rider seated
Tyre type	Pneumatic
Wheels - front/rear	2x / 2
Wheelbase	1,485 mm
Front tyres	6.50-10-10PR
Rear tyres	5.00-8-8PR
Vehicle weight	2,610 kg

PERFORMANCE

Travel speed - full/no load	18.5 km/h / 19.0 km/h
Lift speed - full/no load	610 mm/sec / 660 mm/sec
Lower speed - full/no load	500 mm/sec / 550 mm/sec
Drawbar pull - full load	17,500 N (1,790 kg)
Drawbar pull - no load	6,300 N (640 kg)
Gradeability - full/no load	45% / 20%



CAPACITY AND CONFIGURATION NOTE

Base rating: 1,750 kg; rated capacity at 4,700 mm: 1,500 kg, both at 500 mm load centre.

Confirm fitted tyres, attachments and the machine data plate before use. *With backrest. **With standard backrest.

Sources: Forklift Co unit sheet and Toyota 8FG/8FD specification publication. Fitted data plate governs capacity.