

TOYOTA 32-8FG30

4,500 MM FSV CONTAINER MAST



Representative Toyota model image

CAPACITY AT A GLANCE

3,000 kg

base rating @ 500 mm load centre

3,000 kg

rated at 4,500 mm lift height

at 500 mm load centre

3,000

BASE CAPACITY

kg rated load

4,500

MAXIMUM LIFT

mm fork height

2,215

MAST LOWERED

mm overall

4,190

VEHICLE WEIGHT

kg operating weight

MAST AND CAPACITY

Mast configuration	FSV - three-stage
Maximum fork height	4,500 mm
Base rated capacity	3,000 kg @ 500 mm
Capacity at max lift	3,000 kg @ 500 mm
Mast lowered height	2,215 mm
Mast extended height	5,720 mm*
Free lift	995 mm**
Tilt range	6° F / 6° B

DIMENSIONS

Length to fork face	2,775 mm
Overall width	1,240 mm
Overhead guard height	2,170 mm
Turning radius - outside	2,430 mm
Load distance	485 mm
Rear overhang	595 mm
Right-angle aisle width	2,915 mm + load
Fork size (T x W x L)	45 x 120 x 1,070 mm
Fork spread - max/min	1,070 / 240 mm

TRUCK SPECIFICATION

Manufacturer / model	Toyota 32-8FG30
Power type	LPG / gasoline
Operator position	Rider seated
Tyre type	Pneumatic
Wheels - front/rear	2x / 2
Wheelbase	1,700 mm
Front tyres	28x9-15-12PR
Rear tyres	6.5-10-10PR
Vehicle weight	4,190 kg

PERFORMANCE

Travel speed - full/no load	18.5 km/h / 19.0 km/h
Lift speed - full/no load	510 mm/sec / 550 mm/sec
Lower speed - full/no load	500 mm/sec / 550 mm/sec
Drawbar pull - full load	18,000 N (1,840 kg)
Drawbar pull - no load	10,300 N (1,050 kg)
Gradeability - full/no load	25% / 20%



CAPACITY AND CONFIGURATION NOTE

Base rating: 3,000 kg; rated capacity at 4,500 mm: 3,000 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.