

TOYOTA 32-8FG25

4,700 MM FSV CONTAINER MAST



Representative Toyota model image

CAPACITY AT A GLANCE

2,500 kg

base rating @ 500 mm load centre

2,000 kg

rated at 4,700 mm lift height

at 500 mm load centre

2,500

BASE CAPACITY

kg rated load

4,700

MAXIMUM LIFT

mm fork height

2,145

MAST LOWERED

mm overall

3,560

VEHICLE WEIGHT

kg operating weight

MAST AND CAPACITY

Mast configuration	FSV - three-stage
Maximum fork height	4,700 mm
Base rated capacity	2,500 kg @ 500 mm
Capacity at max lift	2,000 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	2,620 mm
Overall width	1,150 mm
Overhead guard height	2,110 mm
Turning radius - outside	2,280 mm
Load distance	450 mm
Rear overhang	520 mm
Right-angle aisle width	2,730 mm + load
Fork size (T x W x L)	42 x 120 x 1,070 mm
Fork spread - max/min	1,020 / 240 mm

TRUCK SPECIFICATION

Manufacturer / model	Toyota 32-8FG25
Power type	LPG / gasoline
Operator position	Rider seated
Tyre type	Pneumatic
Wheels - front/rear	2x / 2
Wheelbase	1,650 mm
Front tyres	7.00-12-12PR
Rear tyres	6.00-9-10PR
Vehicle weight	3,560 kg

PERFORMANCE

Travel speed - full/no load	17.5 km/h / 18.0 km/h
Lift speed - full/no load	600 mm/sec / 640 mm/sec
Lower speed - full/no load	500 mm/sec / 500 mm/sec
Drawbar pull - full load	18,500 N (1,890 kg)
Drawbar pull - no load	8,500 N (870 kg)
Gradeability - full/no load	34% / 19%



CAPACITY AND CONFIGURATION NOTE

Base rating: 2,500 kg; rated capacity at 4,700 mm: 2,000 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.