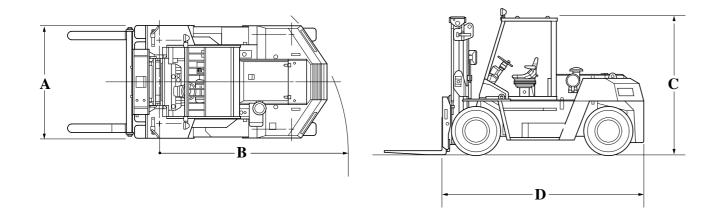
MAIN SPECIFICATIONS

Model			4FD100	4FD115	4FD120	4FD135	4FDK150	4FDK160
Engine Model			HINO J08E-T					
Load Capacity		kg	10,000	11,500	12,000	13,500	15,000	16,000
Load Center		mm	600	600	600	600	600	600
Overall Width	A	mm	2,315	2,385	2,385	2,415	2,415	2,485
Turning Radius (Outside)	В	mm	4,000	4,000	4,000	4,300	4,300	4,450
Overhead Guard Height (Head Guard / Cabin)	С	mm	2,930/2,970	2,945/2,985	2,945/2,985	2,960/3,000	2,960/3,000	2,980/3,020
Length to Fork Face	D	mm	4,200	4,270	4,270	4,590	4,620	4,700

ENGINE SPECIFICATIONS

Engine Model	HINO J08E-T		
Piston Displacement	CC	7,684	
Rated Horsepower/r.p.m	kW JIS ps	125 / 2,300 170 / 2,300	
Rated Torque/r.p.m	Nm JIS kgfm	550 / 1,600 56 / 1,600	



The data in this brochure is determined based on our standard testing condition.

The performance may vary depending on the actual specification and condition of the vehicle as well as the condition of the operating area. Availability and specifications are determined by market and are subject to change without notice.

Due to photography and printing, the color of actual vehicle may vary from this brochure. Some photos have been computer-enhanced. Please consult your Toyota representative for details.





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TOYOTA MATERIAL HANDLING INTERNATIONAL

100 to 160 ton **SERIES**









Ease & Comfort

A low-vibration, low-noise, fully floating pillar-less cabin with excellent field of vision and large capacity air conditioner is available as an option, further increasing operator comfort while working. Furthermore, superb features such as power assisted control lever, smooth two-stator torque converter, and electrical switch parking brake, full hydraulic power steering with steering synchronizer help to eliminate stress and reduce operator fatigue.













Ecology



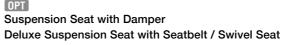
Common-rail direct injection



 $125^{\mathrm{kW}}_{2,300}$

Toyota's new large-capacity forklift is not just powerful, making heavy work fast and effortless, but is also equipped with the low-emission, quiet, common-rail direct injection diesel engines, delivering environment-friendly worksite.

Europe: EEC Stage2 USA: EPA Tier2



When selecting the suspension seat with damper, suspension and reclining functions are added to the standard seat. The deluxe suspension seat with seatbelt is equipped with a body weight adjustment feature to provide extra comfort during operation. The swivel seat makes easy entry and exit possible and enables comfortable operation when traveling in reverse.





Full Hydraulic Power Steering with Steering Synchronizer

Knob displacement has been eliminated by using the knob positioning control to automatically align the rear wheel cornering angle and steering.



Key-Lift Interlock

The lift is automatically locked when the engine key is turned off.



Economy

Wet Disc Brake with Dedicated **Cooling Circuit**

A dedicated oil cooler is used to perform forced cooling to prevent overheating. This highly reliable brake not only provides the operator with peace of mind, but also contributes to greatly reduced brake maintenance costs.

