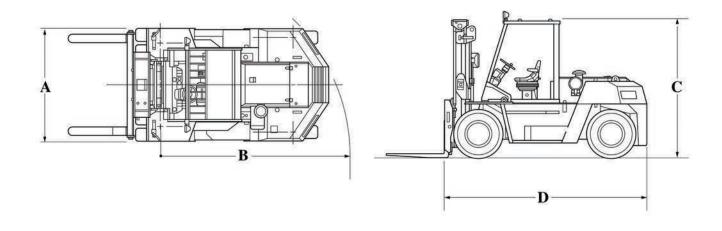
MAIN SPECIFICATIONS

Model Engine Model Load Capacity kg		4FD100 HINO J08E-T 10,000	4FD115 HINO J08E-T 11,500	4FD120 HINO J08E-T 12,000	4FD135 HINO J08E-T 13,500	4FDK150 HINO J08E-T 15,000	4FDK160 HINO J08E-T 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		



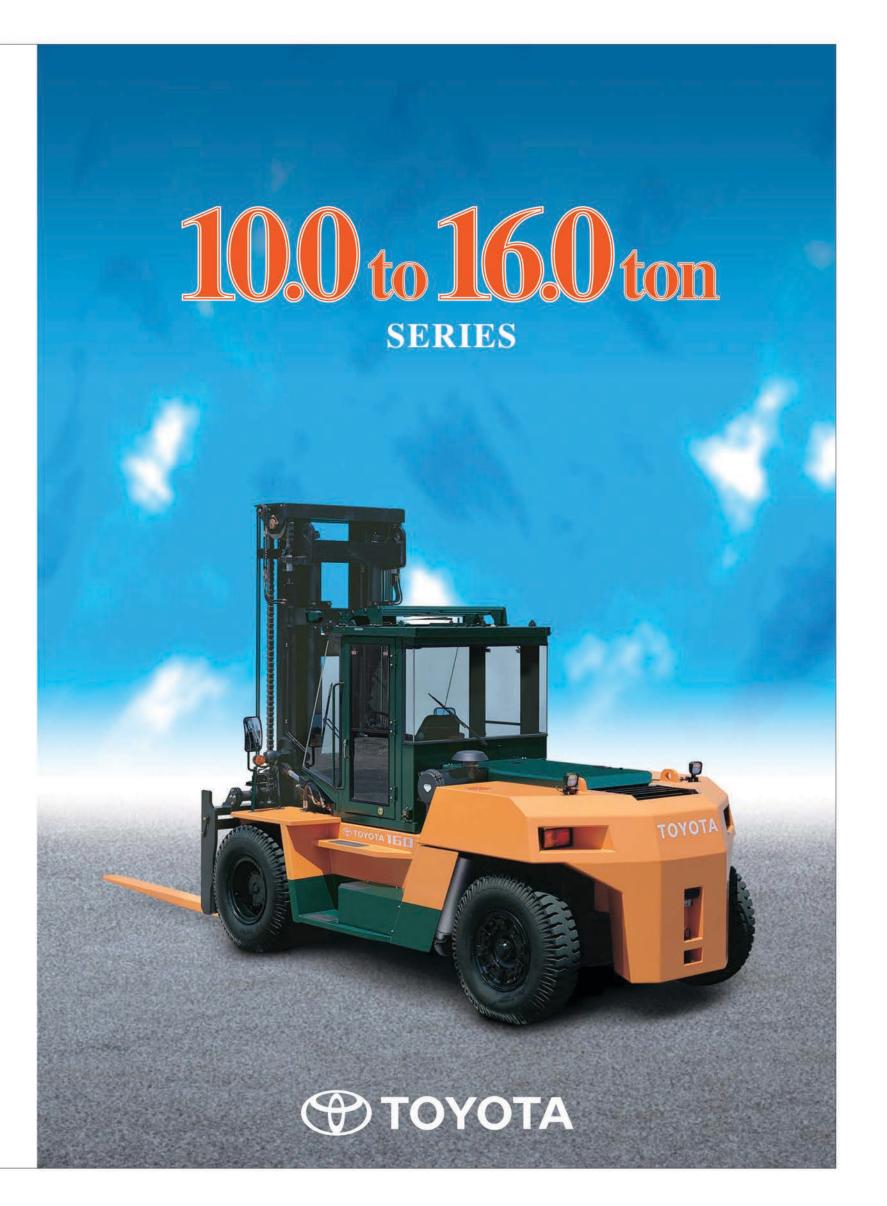
This brochure is printed on recycled paper with soy ink.

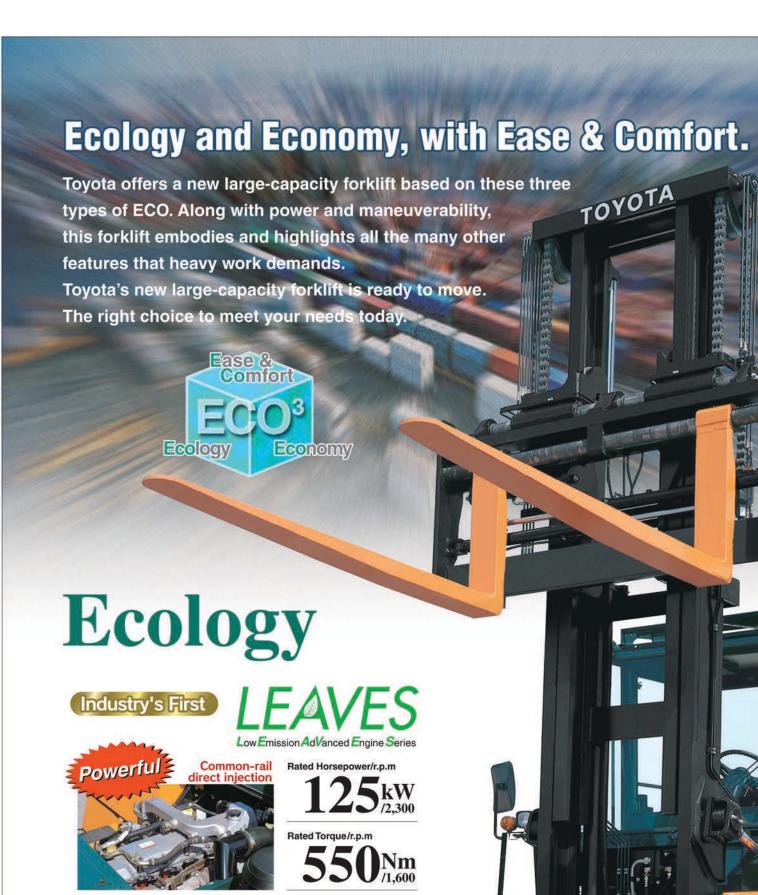






TOYOTA Material Handling Company A Division of TOYOTA INDUSTRIES CORPORATION CAT.4FD100-160 /E·0407/S/Printed in Japan/No.711120E0/1,900





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 driver fatigue.



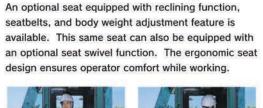




Full Hydraulic Power Steering with Steering Synchronizer

In order to realize smooth handle operation, knob displacement has been eliminated using knob positioning control to automatically align the rear whee cornering angle and steering.





Multi-function Suspension Seat (Option)



The model shown is equipped with optional equipment.



Key-off Lift Lock

The lift is automatically locked the moment the vehicle is turned off.



Toyota's new forklifts are not just powerful, making heavy work fast and effortless, but are also equipped HC with the latest low-emission, quiet, common-rail direct injection diesel engines, delivering significant improvements to the working environment.

Europe: EEC Stage2 America: EPA Tier2 Regulation levels cleared

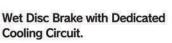
0.2g/kWh

0.9g/kWh

Nox 5.5g/kWh

Black Smoke 11%

Economy



A dedicated oil cooler is used to perform forced cooling in order to avoid problems caused by heating. This highly reliable brake not only provides the operator with peace of mind, but also contributes to greatly reduced brake maintenance costs.

