

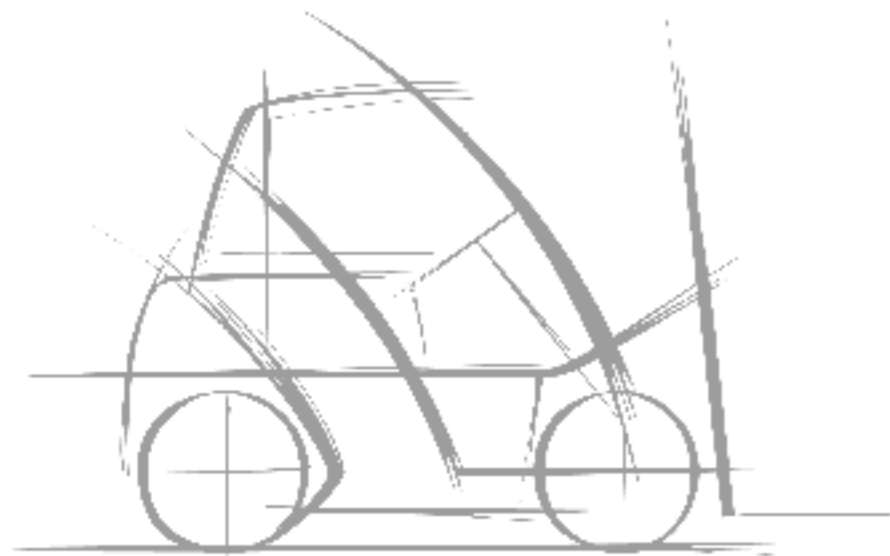
MAIN SPECIFICATIONS

Model		FX4-35	FX4-40	FX4-45	FX4-50
Load capacity	kg	4000 (3500)	4500 (4000)	5000 (4500)	5000
Load centre	mm	500 (600)	500 (600)	500 (600)	600
Overall width	mm	1415	1460	1460	1460
Turning radius	mm	2735	2775	2820	2965
Overhead guard height	mm	2250	2250	2250	2250
Length to fork face	mm	3070	3120	3175	3305

NISSAN
FORKLIFT

FX4 Series

3.5 - 5.0 Tonne



NISSAN FORKLIFT EUROPE B.V.

<http://www.nissan-nfe.com> CEN-FX4-01.NFE/05-xx-xxxx Printed in the Netherlands

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NISSAN
FORKLIFT



An improvement on every level - the Nissan FX4 is packed with power, providing productivity unmatched by other forklifts. Add the durability for years of solid service, the comfort for hours of tireless operation, and friendliness to the environment - it's the perfect tool for doing some serious material handling.

The proven leader



See the Difference

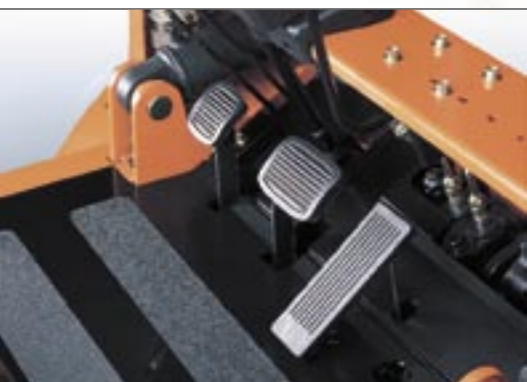
Computer analysis was used to create a mast with a wider inner space, thanks to careful adjustment of cylinder and chain positions. The greater visibility translates instantly into safer, less stressful operation.

The Wide View Carriage adds to the improved visibility, helping the operator to see the tips of the forks.



The Neutral Start Switch

This ensures that the engine cannot be started unless the forward/reverse lever is in the safe neutral position.



Non-Fatigue Pedals

Pedals have been placed at the same height, allowing for more ease of operation.



Power Steering

The FX4 features full hydraulic power steering, for high response and low fatigue.



A Better Working World

Helping to make a safer, cleaner place to work is part of the FX4's job. Operator visibility is a key factor in improving safety, and the FX4 is equipped with features that give maximum visibility, both forward and backward.

The Nissan FX4 Series puts more power, more speed and more features at your fingertips. But it does so while being a breeze to operate, with a wide range of technologies to make the vehicle more operator-friendly, reducing operator fatigue and thus greatly increasing productivity.



**ECCS TB45 LPG Engine**

The new TB45 engine features ECCS (Electronic Concentrated Control System) and a three-way catalytic converter as standard equipment. This combination reduces toxic components in the exhaust gas, enabling the TB45 to clear EPA Tier I emission standards which are the strictest exhaust regulations in the world. ECCS helps to increase maximum output and lifting speed.

**Diesel Engine**

This hard-working six-cylinder in-line engine is a true world standard, providing plenty of power to fulfil your every need. It's clean as well, conforming to the European Union (EU) Tier-two Emission Regulation.

**Super Air Intake System**

The high positioned air intakes placed at the location least exposed to dirt and dust ensures top engine performance even in severe conditions.

**Standard 3-way catalyst**

All new NISSAN Forklift models with combustion engines have industry leading technology, and are all standard equipped with a 3-way catalyst system. This system provides better combustion, which results in better fuel efficiency and exceptionally low emissions.



Step Up to Five Full Tons

The Nissan FX4 Series adds a new upper level to the Nissan Forklift line-up, with up to 5 tonne capacity in a tightly-constructed, compact package. Along with the two-speed automatic transmission, this gives it the ability to work in tight spaces with greater safety and efficiency. A small unit that can put even larger loads into place faster and more efficiently, while you save valuable space.

The source of the Nissan FX4 Series' increased power and speed can be found right under the top panel. The powerful, smooth-running gasoline, LPG and diesel engines are designed for high power output, with efficient fuel consumption and enhanced environmental effects, with reduced exhaust emissions.



Always in Balance

The FX4's low centre of gravity gives you more stability during high stacking operations, and greater lifting capacity when an attachment is installed.

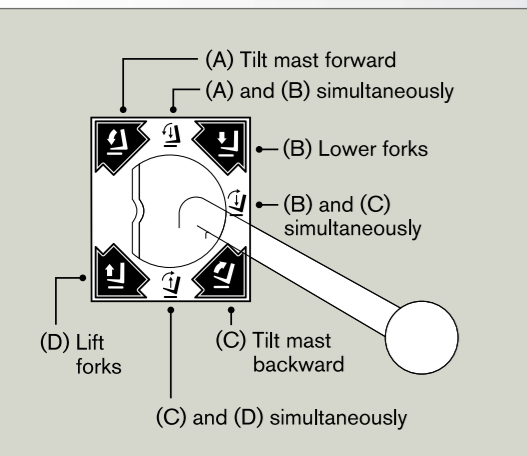


Faster Lifting Performance

The FX4 provides higher lifting and lowering speeds, to increase productivity and get more out of every working day.

Speed Ahead

The FX4 provides you with amazing acceleration, helping you zip from job to job.



Single-Lever Control

The Nissan original single-lever control allows the operator to perform simultaneous lifting and tilting operations for greater productivity. Gun-grip double control levers are also available.



Forward/Reverse lever

The electric forward and reverse lever can be controlled without the operator's hands leaving the steering wheel-efficient, fast and safe.



Pure Productivity

The FX4 Series is built with getting work done in mind. Set low for stability, it lifts more cargo higher and faster while providing superior acceleration. Coupled with the ease of single-lever operation, it means greater productivity for your operations.

The Nissan FX4 Series is designed to be rugged, with a solid construction that will endure hard work in the harshest conditions for years to come. A range of features has also been provided to ensure that the forklifts mechanisms keep on going with trouble-free operation, greatly extending the lifespan of your vehicle.





Open Wide

The full-opening top panel allows for quick and easy servicing. Sound absorbing material inside the panel helps to reduce noise and vibration.



Open wide (cabin models)

Especially for FX4 models with a cabin, the engine is also easily accessible. The cover is split into two parts and hinges sideways.



Easy Radiator Access

A two-piece radiator cover provides simple, speedy access to the radiator.



Simple Servicing

Keeping your forklift running is a key concern of all forklift owners. The Nissan FX4 Series makes service as easy as possible. A range of well-thought-out features provides easy access to the areas that need regular attention.

The FX4 Series ECCS TB45 facilitates fast troubleshooting thereby reducing downtime and providing simple servicing.

