

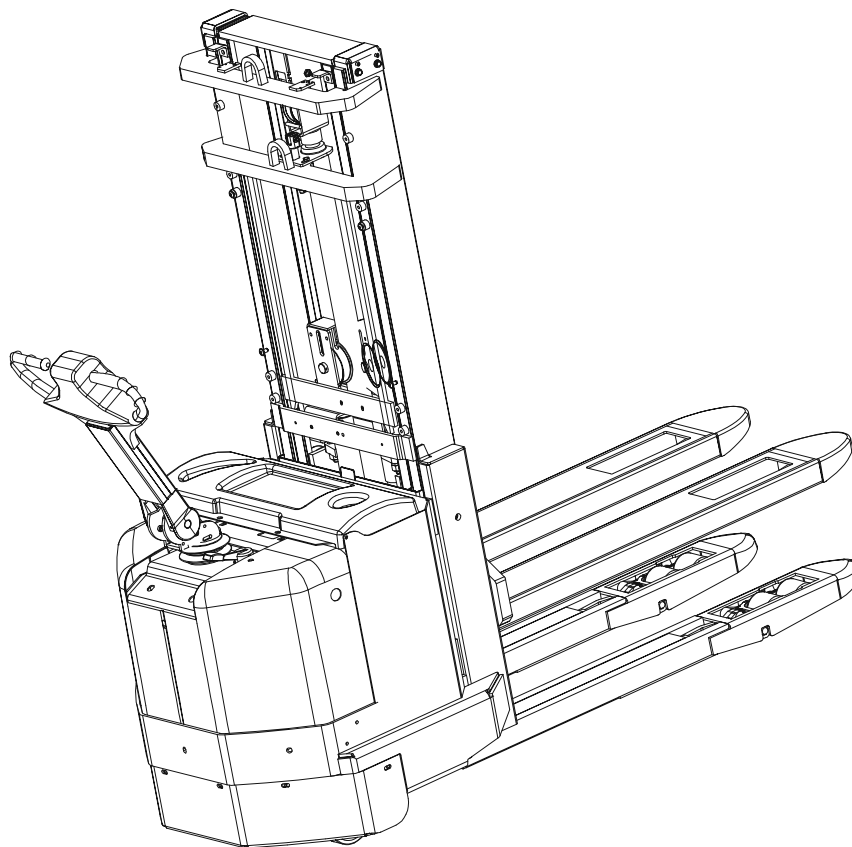


**WARNING!**

Do not use the truck before first reading through the OPERATOR'S MANUAL.

**NOTE!**

Keep for future reference.



# Operator's Manual

**GB**

## BT IXION S 12F

Valid from serial number: 425801AA-

Order number: 182162-040

Issued: 2002-01-23 ITS

BT Products AB  
S-595 81 MJÖLBY SWEDEN

Valid only for serial number:

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## Safety regulations

## Presentation of the truck

### Programming

To re-programme the operator-specific parameters (if the change is permitted), carry out the following:

#### NOTE.

##### *Truck handling.*

*The handling characteristics of the truck will change if you change any of the truck specific parameters. Do not change any parameters without possessing the necessary know-how.*

#### Truck with key

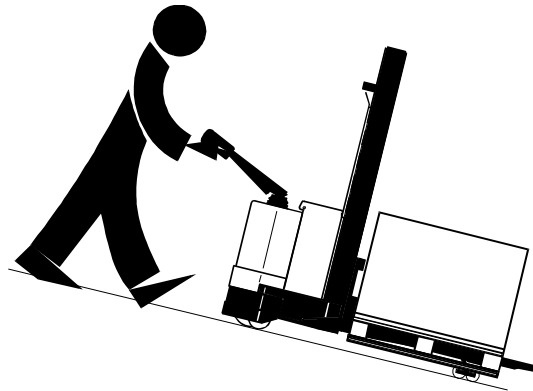
- Turn on the key while at the same time holding down the horn button.
- Release the horn button when the display shows "P". The parameter symbol on the display lights.
- To locate the required parameter turn the speed control until the display shows the correct parameter number.
- Press the horn button once to change the value. The parameter symbol on the display starts flashing.
- Change the value by turning the speed control.
- Confirm by pressing the horn button once more. The parameter symbol on the display stops flashing and remains lit.
- End programming by turning the key off and then on again.

#### Truck with keyboard

- Enter the number of the driver whose parameters are to be changed using the keyboard.
- Press "I" on the keyboard while at the same time pressing the horn button.
- Release the horn button when the display shows "P". The parameter symbol on the display lights.
- To locate the required parameter turn the speed control until the display shows the correct parameter number.
- Press the horn button once to change the value. The parameter symbol on the display starts flashing.
- Change the value by turning the speed control.
- Confirm by pressing the horn button once more. The parameter symbol on the display stops flashing and remains lit.
- End programming by pressing "O" on the keyboard.

## Transporting loads

- Drive at a reduced speed on inclines. Always drive with the load downwards on the incline. Drive the truck straight up and down on inclines. It is **not** permitted to turn the truck on an incline.



### WARNING!

*Risk of overturning.*

*A loaded truck can overturn when attempting to turn on an incline.*

*Never turn a loaded truck on an incline.*



### WARNING

*Increased braking distance.*

*The braking distance is increased when travelling downhill. Drive at a reduced speed, use the truck's motor brake.*

- Before you drive the truck into a lift, ensure that the lift is approved for the total weight of the truck, the load and the operator. Enter with the load first. No other personnel should be in the lift.



### WARNING!

*Risk of overloading the lift.*

*An overloaded lift can fall out of control down the lift shaft.*

*Always check the capacity of the lift before driving in with the truck.*

- Before you drive the truck on a loading ramp, ensure that the ramp is correctly secured and that it has the necessary bearing capacity. The truck should be driven slowly and carefully across the ramp and at a safe distance from the edge.



### WARNING!

*Risk of tipping.*

*The truck can tip over.*

*Always check the ramp's load bearing capacity and that it is secured correctly. Drive at a safe distance from the edge.*

## Maintenance

- Only fill the hydraulic system with new and clean oil.



### WARNING!

*The hydraulic system can be damaged.  
If the oil is contaminated hydraulic components can be damaged.  
Always use new and clean oil in the hydraulic system.*



### WARNING!

*The hydraulic system can be damaged.  
The hydraulic components can be damaged if different hydraulic fluids are used.  
Always use the same type of hydraulic fluid as before when topping up or changing fluid in the hydraulic system.*

- Store and dispose of changed oil in accordance with local directives.
- Do not release solvents and the like, which are used for cleaning/washing, into drains that are not intended for this purpose. Follow the local directives that apply for disposal.
- Disconnect the battery when welding on the truck.

### NOTE!

*The battery can be damaged.  
When welding using an electric power source the welding current can enter the battery.  
The battery should therefore be disconnected.*

- Remove at least 100 mm (4") of paint around the welding/grinding area through sand-blasting or the use of a paint stripper when welding or grinding on painted surfaces.



### CAUTION!

*Harmful gases.  
Paint that is heated gives off harmful gases.  
Remove 100 mm (4") of paint from the work area.*

- When working underneath the truck, support the truck on trestle-blocks.



### WARNING!

*Risk of crushing.  
A badly supported truck can fall.  
Never work under a truck that is not supported on trestle-blocks and secured by a lifting device.*

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