



USER MANUAL

TRANSLET CARGO +10

Translet Cargo +10 is an electric-powered, three-wheel vehicle that is ideal for internal transport in commercial enterprises. With its option for speedy person and goods transport, Translet Cargo +10 offers significant time savings for employees. The cargo platform and tow hitch ensure that the employee can easily transport goods, whether they need to carry a 'toolbox' or a cart weighing up to 750 kg.



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1. ABOUT THIS USER MANUAL

1.1 PURPOSE

The purpose of this user manual is to ensure the correct use, handling, maintenance and servicing of Translet Cargo +10. There may be small deviations in the images from your model, in which case the text applies.

1.2 INSTRUCTIONS FOR THE READER

This user manual is the manufacturer's original user manual.

Familiarity

It is the responsibility of the employer (the owner of the machinery) to ensure that everyone who operates, services, maintains or repairs the Translet Cargo +10 has read the user manual; at the very least, those parts of it which are relevant to their work.

Furthermore, everyone who must operate, service, maintain or repair the machine is obliged to look up the information themselves in the user manual.

Accessibility

The user manual must be kept in a place known to staff where it is easily accessible for operators and maintenance personnel.

1.3 VERSION

This user manual is version number 01, which is also shown on the document's footer.

1.4 MANUFACTURER

IMMO A/S
Friis Hansens Vej 9, DK-7100 Vejle
+45 7585 8022
hello@immodenmark.dk
www.immodenmark.dk

1.5 CONNECTION BETWEEN THIS DOCUMENT AND THE MACHINE

This user manual covers the use and maintenance of Translet Cargo +10 (identical information is listed on Translet Cargo +10's nameplate):

Manufacturer's information
Machine No.
Battery
Motor Effect
Max. Charge Curr.
Main Fuse
Max. Axle Load
Item No

1.6 EXPLANATION OF THE SYMBOLS

Translet Cargo +10 is labelled with the following icons, the meanings of which are described below.



The user manual must be read and understood prior to taking Translet Cargo +10 into use.



When disposing of Translet Cargo +10, the individual parts must be disposed of according to locally applicable legisla-

2. SAFETY

2.1 GENERAL WARNINGS AND PRECAUTIONS

- The user manual must be read and understood prior to taking Translet Cargo +10 into use
- It is the owner of the machinery's responsibility to ensure that Translet Cargo +10 is maintained and inspected by a technically qualified person every 6 months at minimum.
- Everyone who operates, services, maintains or repairs the machine is obliged to look up the information themselves in the user manual.
- Never attempt to rebuild or adapt Translet Cargo +10 to another use than the one described in this user manual. Any rebuilding or adaptation of use shall render any manufacturer's warranties and liability void.
- Servicing of the electrical system may only be performed by personnel trained in such. There is a risk of serious injury or death for unskilled persons in working with the electrical installations.
- Before carrying out any work on the electrical parts, the battery supply must be disconnected. This is done by removing the main fuse.
- Use only original spare parts supplied by IMMO A/S or one of IMMO A/S' approved suppliers.
- It is the user's responsibility to ensure that any goods on the cargo platform, as well as any cart that has been hooked up, are properly secured and handled correctly.
- If a special coupling unit has been attached to Translet Cargo +10's tow hitch, the unit's user manual must also be followed to ensure correct use.
- Before operating Translet Cargo +10, it is the user's responsibility to ensure that the vehicle, as well as any cart that has been hooked up to it, are in a sound condition. It is recommended that you check the following
 - That all tension levers and back support are tightly attached
 - That the wheels are firmly secured and undamaged
 - That the tyre pressure is 30-40 psi
 - That the batteries are undamaged
 - That the electrical system is intact and without visible damage
 - That the standing plate is securely mounted
 - That the handle and controls are securely mounted onto the handlebar
 - That the straight body of the handlebar is placed at right angles in relation to the front wheel
 - That the controls are not blurred
 - That the rotation stop does not prevent turning in a +/-45 degree angle from the zero position (driving in a straight line)
 - That the vehicle is free from visible damage generally

2.2 USE OF PERSONAL PROTECTIVE EQUIPMENT (PPE)

No personal protective equipment is required to operate and use Translet Cargo +10. Therefore, follow any requirements and orders defined for the situation and any carts, which you are using Translet Cargo +10 together with.

2.3 SAFETY FEATURES

A safety release button is mounted on the accelerator box to protect against crushing when reversing. If the safety release button is activated, Translet Cargo +10 will run slightly forward and then stop. The safety release button reduces crushing and pinning risks, but must not replace the user's awareness of their surroundings and any obstacles.

2.4 NON-AUTHORISED USE

It is not permitted to use Translet Cargo +10 to transport people or animals in addition to the driver

3. OVERVIEW OF TRANSLET CARGO +10

3.1. DESCRIPTION OF TRANSLET CARGO +10

Translet Cargo +10 is an electric means of transport with cargo platform and tow hitch, which makes it possible to take the toolbox with you or to hook up one cart for the transport of goods up to 750 kg. This makes Translet Cargo +10 an obvious choice across a wide range of commercial sectors, from institutions to industrial buildings and hospitals.

Translet Cargo +10 is developed to ensure an ergonomically healthy working environment for personnel who need to carry out work tasks at different destinations internally in the workplace or who are responsible for the handling of goods. The height of both the handlebar and lumbar support can be adjusted via the tension lever and adapted to the user without the use of tools.

The user interfaces are designed to be clear and intuitive. The functions relevant to driving are set via the accelerator box, which is located on the handlebar. The speed and driving direction are determined steplessly using the accelerator arm on the underside of the accelerator box. For a more detailed description of how to operate Translet Cargo +10, see section 4. *Operation*.

3.2 PRODUCT OVERVIEW

Translet Cargo +10 comprises a handlebar, accelerator box, standing plate, motor unit, battery pack, its electrical system, a back support, charger and tow hitch.



3.2.1 Accelerator box



Setting the speed (1)

The maximum operating speed can be set at full activation of the accelerator arm using the rotary switch. The precise operating speed is determined steplessly using the accelerator arm.

By positioning the switch to 'Min.' speed setting, the maximum speed is 2.5 km/h at full activation of the accelerator arm. By positioning the switch to 'Max.', the maximum speed will be 10 km/h. The speeds indicated are for driving with an empty cart; for heavy loads, the maximum operating speed is reduced.

It is recommended that you use the speed setting to set a maximum operating speed suitable for the situation, which makes it possible to keep the accelerator arm fully activated during operation. This gives increased operating comfort to the user and also reduces the risk of 'jerks' while driving.

Battery meter (2)

The battery meter indicates the batteries' current power level via a lit-up line in the display. The batteries are fully charged when the indicator lights furthest to the right. The indicator light far to the left means that the batteries are completely drained. The line moves towards the left as the power level drops. If the battery meter is flashing, this means that the batteries are almost flat. You should drive back immediately for recharging.

It is recommended that you stop using Translet

Cargo +10 and take it for recharging when the batteries' remaining power levels are down to about 30%. Always disconnect the charger when Translet Cargo +10 is not in use. This prolongs the battery's lifetime.

N.B.: you should keep an eye on the batteries' power levels yourself, as the battery meter does not warn of low power levels, only the amount it has charged.

Key switch (3)

Used to turn Translet Cargo +10 off and on. To turn it on, insert the key and turn clockwise a quarter of a rotation. To turn it off, turn the key a quarter of a rotation in a counter-clockwise direction, after which the key can be removed. It is recommended that you remove the key and take it with you each time you leave Translet Cargo +10 unattended. This safeguards it against unauthorised use.

Accelerator arm (4 and 8)

The accelerator arm is stepless, and determines the actual operating speed within the selected speed setting. The more the arm is tilted, the faster Translet Cargo +10 will run.

The accelerator arm will automatically attempt to return to its starting position when it is not activated, which brings Translet Cargo +10 to a stop. By pressing down on the arm to the left of the accelerator box (4), Translet Cargo +10 will run in reverse. By pressing down on the arm to the right of the accelerator box (7), Translet Cargo +10 will move forwards.

Safety release button (5)

By activating the safety release button, Translet Cargo +10 will run slightly forward and then stop. This is a safety measure to reduce crushing and pinning risks when driving in reverse.

Status lamp (6)

The status lamp indicates whether Translet Cargo +10 is turned on or off as well as any error codes. When the status lamp is lit, Translet Cargo +10 is turned on. If the status lamp is off, this indicates that Translet Cargo +10 is either turned off or has run out of power. If the status lamp flashes, this

3.2.2 Motor unit, battery and the electric system



Release (10)

It is possible to disconnect the motor and thus push the Translet Cargo +10. This can be necessary if you run out of power or otherwise experience that it is not safe to operate the Translet Cargo +10 using the motor.

You disconnect it using the red handle placed on the transaxle. To release the motor, rotate the handle upwards. Translet Cargo +10 must be switched off before connecting or disconnecting the motor. This is done using the key switch (3). Once the motor has been disconnected, the motor brake will also be disconnected. You must therefore be careful that the vehicle, as well as any cart, does not roll away from you when you release it. The release must be deactivated before it is possible to operate with the motor. This is done by rotating the release handle downwards until you hear a 'click'.

REMEMBER: always deactivate the release handle after use if it has been activated.

If you attempt to switch Translet Cargo +10 on with the motor disconnected, the status lamp (6) will flash and Translet Cargo +10 cannot drive. In order to reset this error, turn off via the key switch, deactivate the release handle and switch it on again. Translet Cargo +10 can now be used.

Motor/transaxle (11)

The motor powers Translet Cargo +10. The motor has built-in differential.

Battery pack (12)

The battery pack is fixed in place and houses two 28 Ah batteries.

Nameplate (13)

The nameplate is affixed to Translet Cargo +10's motor unit. The nameplate shows the manufacturer's details, the machine number, technical specifications and item number. Should you need to contact the manufacturer regarding questions about the product, please provide the machine number.

Drive wheels (14)

Translet Cargo +10's two rear wheels are attached to the transaxle. The drive wheels are directional. This is unlike the front wheel, which can be rotated via the handlebar to manoeuvre.

Control box (15)

The control box houses the controls and electrical components.

Main fuse (16)

A main fuse is installed in the electrical system to protect against overloading. If the main fuse blows it must be replaced. See the instructions in section 6.2.1 *Replacing the main fuse*.



3.2.3 Height adjustment of handlebar and back support

The height of the handlebar and lumbar support can be adjusted via the tension lever placed there. To make adjustments, loosen the tension lever manually (without the use of tools) on the steering column or lumbar support respectively, after which it will be possible to pull/ push the unit up or down to the desired height. When the desired height has been reached, tighten the tension lever manually.

In its tightened state, the tension lever can sit inappropriately in relation to the user or other functions, whereby it is possible to turn it without loosening the unit which is being held in place. This is done via the three steps illustrated to the right.

N.B.: Always check the tension lever is properly secured before driving.

TURN THE TENSION LEVER WITHOUT LOOSENING THE UNIT:

1. Pull/lift it out of the handle
2. Turn it to the desired position



4. OPERATION

4.1 TRAINING IN OPERATING THE TRANSLET CARGO +10

The first time a user attempts to manoeuvre the Translet Cargo +10, they should try out the different functions in an area with plenty of space and no obstacles. The functions that should be tested out are the same as those described in following section 4.2 *Operating the Translet Cargo +10*. Read through all the operating instructions before you start operating the Translet Cargo +10. If you are operating the Translet Cargo +10 with a cart attached, we recommend that you use a 'dummie' without goods to start with.

The training must ensure that the user is aware of the risks and sources of danger that can arise during operation, as well as how to react appropriately should any unexpected obstacles arise. Translet Cargo +10 should only be used for work purposes once the user feels completely confident in its operation.

A more detailed description of Translet Cargo +10's functions can be found in section 3. *Overview of Translet Cargo +10*.

4.2 OPERATING TRANSLET CARGO +10

It is the user's responsibility to check that Translet Cargo +10 is not damaged before start of operation. If you are operating it with a cart attached, it is the user's responsibility to follow any precautionary measures for this and its load. It is also the user's responsibility to ensure that the cart is properly loaded if it is operated with goods, and that these are correctly secured.

If the user becomes concerned for any reason during operation, they should bring the Translet Cargo +10 to a stop by releasing or guiding the accelerator arm back to its starting position.

It is the user's responsibility to ensure that operation does not take place in areas that exceed permitted technical specifications for Translet Cargo +10 and the cart. The specifications for Translet Cargo +10 can be found in section 9. *Technical specifications*.

- Prior to any possible operation of Translet Cargo +10, the charger must be disconnected. This is done by switching off the power outlet where the charger is connected and removing the charger's jack plug from the connector in Translet Cargo +10's accelerator box. Before disconnecting the charger, it should be checked whether the charger's diode is lighting green, which means that Translet Cargo +10's batteries are fully charged.
- Position yourself on the standing plate and adjust the handlebar and back support via the tension lever so these are correctly set for your height.
- Insert the key in the key switch and turn a quarter of a rotation in a clockwise direction. Once it is turned on the status lamp will light constantly and a line on the battery meter will show the batteries' current power level. If the status lamp flashes when on, this will refer to a specific error code. See the most common causes for error codes below and check whether one of these is the reason for the error. If not, see section 5. *Error codes*.
- Attempting to turn on with the motor disengaged will result in an error code. Before resetting, turn off Translet Cargo +10 and deactivate the release using the handle for connecting and disconnecting the motor. Turn on Translet Cargo +10.
- If the accelerator arm is activated while Translet Cargo +10 is being turned on, this will result in an error code and the vehicle will not run. To reset this error, release the accelerator arm, turn off Translet Cargo +10, wait 5 seconds and then turn on again. The error code has now been reset.
- Translet Cargo +10 will not run while the charger is connected. If you attempt to turn Translet Cargo +10 on with the charger connected, this will result in an error code. In order to reset this error code, Translet Cargo +10 must be turned off and the charger disconnected, after which it

will again be possible to turn on Translet Cargo +10

- Set the maximum operation speed using the rotary switch for the speed setting. It is always recommended that you start on 'Min' to begin driving and adjust upwards as needed.
- To drive, the accelerator arm is activated. Press on the right side of accelerator arm to drive forward. Press on the left side of accelerator arm to reverse. The harder you press the accelerator arm down, the faster Translet Cargo +10 will drive. The accelerator arm will decelerate to stop when it is released or returned to its start position. For a controlled stop, guide the accelerator arm gradually back to the start position.
- If you switch quickly between the two driving directions, braking will be harder than normal. Take particular care when driving with high and/or heavy loads.
- During operation, set the maximum speed suitable for your surroundings. This helps give a more even drive where the accelerator arm can remain pushed down.
- If the safety release button is activated while driving, Translet Cargo +10 will run slightly forward and then stop. To allow the vehicle to run afterwards, release the accelerator arm and reactivate it.
- To turn while driving, turn Translet Cargo +10's handlebar.
- When Translet Cargo +10 is brought to a stop, the motor's parking brake will engage automatically after about 3 seconds. You will hear a small click when the brake is engaged. The parking brake disengages automatically when the accelerator arm is activated for operation.
- If you wish to push Translet Cargo +10 manually, you can disengage the motor using the release handle. This might be necessary for example if you run out of power. Always remember to deactivate the release handle after using it as the brake will also be disengaged together with the motor. When disengagement has been activated, the user should be aware of the underside and take care that the cart is not at risk of rolling away.
- After use, turn off Translet Cargo +10 by turning the key a quarter of a rotation in a counter-clockwise direction. It is always recommended that you remove the key and take it with you when leaving the vehicle to safeguard against unauthorised use.
- Always connect the charger after use. You do this by connecting the charger's plug into a power outlet and making sure this is turned on. Insert the charger's charging socket into Translet Cargo +10's charging port on the accelerator box. Always check that the diode on the charger is lit up. The charger must always be connected when Translet Cargo +10 is not in use. This also applies even if the batteries are not flat, as it prolongs the batteries' lifetime.

For a more detailed description of the charging process, see section 4.3 Charging.

4.3 CHARGING

The following charging instructions apply for the standard charger supplied. Charging should be done in dry, frost-free surroundings with good ventilation. If charging is done at temperatures under 10°C, a reduced driving distance must be expected.

WARNING! During charging, explosive gas may form under certain conditions. Never charge in the vicinity of any ignition sources and always ensure there is good ventilation.

Only use the charger supplied or another charger approved by the manufacturer. When using another charger than the standard charger, the indications and charging times described below may be different. Always read the user manual for the charger in question. Use of other chargers not approved by the manufacturer may result in destruction of the electrical system and the risk of explosion or fire.

CONNECTING THE CHARGER AND CHARGING:

- Turn off Translet Cargo +10 using the key switch (3) before starting charging.
- Connect the charger's jack (17) into the charging port (7) on Translet Cargo +10's accelerator box.
- Insert the charger plug (18) into a power socket with the power turned on.

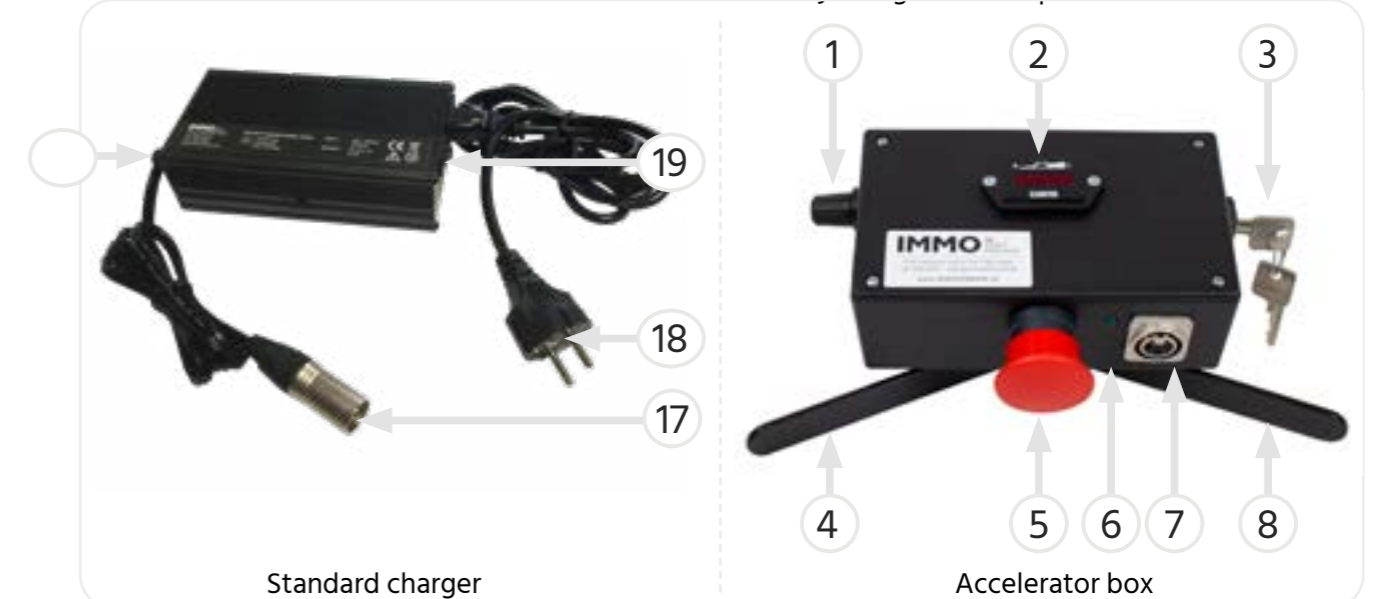
N.B.: For safety reasons, Translet Cargo +10 is manufactured so that it will not run when the charger is connected.

- When the charger is connected, LED1 will light **RED**, which indicates that the charger is connected to the power supply. LED2 lights **YELLOW** while the batteries are charging. Once charging is complete and the batteries are fully charged, LED2 will light **GREEN** and Translet Cargo +10 is ready for use.

N.B.: There is an on/off button (19) on the charger, which must be switched on in order for it to charge.

- If the charger is connected correctly and switched on but is still not charging, check whether the charger's fuse has blown. To remove the fuse (20), unscrew it by turning it in the direction of the arrow. If the fuse has blown, then replace it with a new one of the same type and rated current. If the fuse blows again immediately after being replaced, contact your dealer.
- The charger must be disconnected in order to be able to use Translet Cargo +10. To disconnect the charger, first turn it off at the power socket and then remove the charger's jack (17) from the charging port (7) in the speeder box. See section 4. Operation for use of Translet Cargo +10.

Once the batteries have fully charged, the charger will ensure charging is maintained with a very small electrical current. This ensures that the batteries remain fully charged and helps to extend the batteries' lifetime.



ies' iifetime.

REMEMBER: to always turn off Translet Cargo +10 and connect the charger after use. This also applies if you do not plan to use Translet Cargo +10 for a longer period.

4.3.1 Batteries and charging time:

The batteries are maintenance-free. That is to say that they are sealed and do not need to be checked for acid levels. Always make sure you disconnect the charger when Translet Cargo +10 is not in use. This helps to extend the batteries' lifetime.

It normally takes up to 3 hours for the batteries to charge completely. If the batteries are completely flat, charging may take longer. Avoid completely flattening the batteries, as this shortens the batteries' lifetime significantly.

The batteries will slowly lose power if Translet Cargo +10 is left unused. The loss is about 10-20% per

month depending on environmental conditions and the condition of the batteries.

If you notice that Translet Cargo +10 cannot run as far as it could previously or lacks traction, this could be because the batteries are run down and need to be replaced. Batteries are wearing parts and you should expect to have to replace them approx. every three years. To replace the batteries, always contact your Translet Cargo +10 dealer.

Handle batteries with care. Take care not to knock the corners or allow the packaging to come into contact with sharp or pointed objects,

The batteries contain large amounts of energy. Short circuiting or damaging the batteries can result in explosion and endanger lives. The batteries may only be replaced by trained personnel.

If you detect a hole in the batteries or you come into contact with the gel-like acid in the batteries, you must remove any contaminated clothing immediately and wash the skin thoroughly with soap and water. In case of any subsequent rash or eczema, contact a physician. If acid gets in the eyes they must be rinsed immediately with water before contacting a physician.

Worn-out or defective batteries should be collected and recycled according to locally prescribed envi-



5. ERROR CODES

Translet Cargo +10's electrical system comprises various interconnected components, all of which are important for ensuring its daily operation takes place safely and smoothly. Even the best systems are not 100% free from error however, so naturally, malfunctions can occur. Due to the high level of safety in the system, most errors will prevent Translet Cargo +10 from running. A simple diagnosis system is therefore built into the motor's control unit itself.

In its normal state, whereby Translet Cargo +10 is ready to run or is running, the status lamp will light constantly. In an error state, the status lamp will flash in a sequential pattern consisting of a number of flashes, a short pause, another set number of flashes and a long pause. The first number of flashes indicates the first digit in the sequence. The short pause indicates that the next digit is starting. The second number of flashes indicates the second digit in the sequence. The long pause means that the code has finished, and that it will be shown again shortly. The sequence is repeated until the error is remedied or Translet Cargo +10 is turned off using the key switch.

For example, the sequence might flash '1 flash - short break - 4 flashes - short break', which is then repeated until Translet Cargo +10 is turned off. This should be read as • •••• which gives the error code 1.4.

When contacting the supplier or manufacturer, you will be asked , to provide the machine number, which is specified on the nameplate. It will also be very helpful if you can provide the error code, if one is displayed. Should you have any further questions, the supplier and the manufacturer are happy to

Error code	Section	Explanation	Possible source of error
0.0	LED off	No power or a defective control circuit	1: Key switch 2: The battery is not connected or is flat 3: The charger is disconnected 4: Main fuse has blown
1.1	Thermal fault	Too high or too low temperature	1: Temperature >80°C or <-10°C 2: Too great a load 3: Operation in extreme temperatures 4: Automatic engine brake not releasing
1.2	Throttle fault	Error in the electrical system for the accelerator arm	1: Defective wiring connection between the accelerator box and the control box 2: Defective accelerator arm
1.3	Speed pot fault	Error on potentiometer	1: Defective wiring connection between the accelerator box and the control box 2: Defective potentiometer
1.4	Undervoltage fault	Battery voltage is too low	1: Battery voltage under 17V 2: Poor connection between batteries and motor controls
1.5	Overvoltage fault	Battery voltage is too high	1: Battery voltage over 31V 2: Attempting to operate the motor with the charger connected (3: Poor connection to battery)
2.1	Main Off Fault	Controls for main relay defective	1: Main relay in motor controls not reacting as expected
2.2	Motor stalled	Motor is blocked	1: Motor is blocked
2.3	Main fault	Main relay defective	1: Main relay in motor controls not reacting as expected

Error code	Section	Explanation	Possible source of error
2.4	Main On Fault	Controls for main relay defective	1: Main relay in motor controls not reacting as expected
3.1	Wiring fault	HPD error > 10 sec.	1: The accelerator arm is constantly activated 2: Wiring error 3: Error on potentiometer
3.2	Brake On fault	Error in the brake system	1: Brake has been disconnected 2: Brake output is constantly active 3: Interruption in brake's magnetic coil
3.3	Pre-charge fault	Error in the brake system	1: Brake output short-circuited 2: Brake output defective
3.4	Brake Off fault	Error in the brake system	1: Brake output disconnected 2: Short circuit in brake's magnetic coil
3.5	HPD fault	Accelerator arm is active at start-up	1: Accelerator arm is not in neutral position 2: Error on potentiometer
4.1	Current sense fault	Current measurement outside of safe range	1: Short circuit in motor or wiring 2: Error in motor controls
4.2	Hardware failsafe	Unexpected behaviour from motor control	1: Motor control is defective 2: Charcoal in motor worn out 3: Defective motor
4.3	EEPROM Check-sum fault	Error in motor control's memory	1: Motor control is defective or has been incorrectly programmed
4.4	Motor open	Motor disconnected	1: Motor or motor's wiring disconnected 2: Charcoal in motor worn out

6. MAINTENANCE

Disassembly and repair of Translet Cargo +10 is only permitted by a technically qualified person trained for this purpose.

In general, Translet Cargo +10 is maintenance-free. For a long and problem-free operational life it is recommended that the following be carried out at minimum every 6 months:

- Tighten wheels and bolted connections
- Check the tyres for wear and tear
- Check the cables and accelerator box for wear and tear
- Check the chassis for damage

Replace parts as needed.

The gearbox has been pre-filled with grease at the factory and is made to last for the motor's entire lifetime.

The batteries are sealed and maintenance-free. The batteries' lifetime depends greatly on usage patterns and the environment the machine is used in. Replace the batteries when a satisfactory driving distance per charge can no longer be achieved. The batteries' lifetime can be significantly extended by ensuring they are fully charged as often as practically possible.

6.1 CLEANING

Cleaning Translet Cargo +10 should ideally be done with water mixed with a mild soap and a well-wrung cloth. Take care not to get water into the electrical parts. Do not use solvents or cleaning agents that contain abrasive particles, as these can damage the surfaces on Translet Cargo +10.

6.2 BATTERIES, WIRES AND SWITCHES

It is very important to charge and maintain the batteries in regard to prolonging their lifetime. Read the charging instructions thoroughly. You should check regularly for damage to the wires and switches.

6.2.1 REPLACING THE MAIN FUSE

There is one fuse in the main switch that will switch off if an error occurs in the vehicle's electrical system. If the fuse blows, contact your dealer or IMMO A/S.

Replace the defective fuse only with a new one of the same type and rated current [A/AMP]. Installing a more powerful fuse is bypassing of a safety function and can result in fire or explosion.

Only replace one fuse at a time. Should the fuse blow again immediately after replacement, then there is an error in the electric system and Translet Cargo +10 must be sent for repair.

6.3 STORAGE:

If you do not plan to use Translet Cargo +10 for a longer period, then it should be placed on charge. If this is not possible, the batteries should be charged up completely and then connected to the charger approx. every 3-4 weeks.

Translet Cargo +10 should be stored in a dry place at temperatures of 5-25°C.

6.4 DISPOSAL:

The batteries are the only parts in Translet Cargo +10 that can be considered as having an environmental impact and must be handled according to current regulations stipulated by local environmental authorities. Any waste from defective batteries should be collected and handled according to locally prescribed environmental guidelines. All other parts may be disposed of as metal, rubber and electronics.

7. SERVICE

Service of Translet Cargo +10 is only permitted by a technically qualified person trained for this purpose. The batteries must be disconnected prior to any work on the motor or other electrical parts. Only original spare parts supplied by IMMO A/S or one of IMMO A/S' approved suppliers may be used for repairs.

There is a risk of serious injury or death for unskilled persons in working with the electrical installations in Translet Cargo +10.

IMMO A/S offers service agreements for Translet Cargo +10; contact IMMO A/S for further information on this.

WARNING! Short circuiting the batteries can result in explosion and endanger lives.

8. DECLARATION OF CONFORMITY

Immo A/S
Friis Hansens Vej 9
DK-7100 Vejle

hereby declares that our product:
Translet, type number 101237

- is designed in accordance with the relevant sections of the Machine Directive 2006/42/EC

- is tested and approved in accordance with the following harmonised standards

EN 61000-6-1
EN 61000-6-2
EN 61000-6-3
EN 61000-6-4
EN 61439-2

Vejle, September 2018



Thomas Svendsen
Approver

9. TECHNICAL SPECIFICATIONS

Translet Cargo +10, # 101238			
Dimensions	H: 490 mm, W: 600 mm, L: 1170 mm	Driving distance per charge	Up to 10 km
Turning circle	1700 mm	Speed, up to	10 km/h
Weight	52 kg	Carrying capacity incl. driver	125 kg
Batteries	28 Ah	Traction on a level surface	750 kg - with one trolley
Charger - charging time	7 A - 4 hours	Wheel mounting / grey / front wheel	3.00 x 4"