

# Transport crate

## **PTOCAT100, PTOCAT120, PTOCAT140, PTOCAT150**

**ANOVA**  
*Instructions and user manual*



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**Anova** We would like to congratulate you on choosing one of our products and guarantee the assistance and cooperation that has always distinguished our brand over time.

This machine is designed to last for many years and to be of great use if used according to the instructions in the user manual. We therefore recommend that you carefully read this instruction manual and follow all our recommendations.

For more information or questions, you can contact us through our web support at [www.anova.es](http://www.anova.es).

## INFORMATION ABOUT THIS MANUAL

Pay attention to the information provided in this manual and on the appliance for your safety and the safety of others.

- This manual contains instructions for use and maintenance.
- Take this manual with you when you go to work with the machine.
- The content is correct at the time of printing.
- We reserve the right to make changes at any time without affecting our legal responsibilities.
- This manual is considered an integral part of the product and must remain with it in case of loan or resale.
- Request a new manual from your distributor if it is lost or damaged.

## READ THIS MANUAL CAREFULLY BEFORE USING THE MACHINE



To ensure your machine delivers the best results, carefully read the usage and safety guidelines before using it.

## OTHER WARNINGS:

Improper use could cause damage to the machine or other objects.

Adapting the machine to new technical requirements could cause differences between the content of this manual and the product purchased.

Read and follow all instructions in this manual. Failure to follow these instructions could result in serious personal injury.

# INDEX

1. SAFETY INSTRUCTIONS
2. INSTRUCTIONS FOR USE
3. WARRANTY
4. ENVIRONMENT
5. PARTS BREAKDOWN

# 1. SAFETY INSTRUCTIONS

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## 1.1. Safety instructions

### **Important**

Before operating this product, please read and follow the instructions below. To prevent injury to yourself and others, you should also follow local safety regulations.

Keep these instructions for future reference. This manual contains safety information to inform you about the hazards and risks associated with the product and how to prevent them. It also contains important instructions that must be followed during product setup, operation, and maintenance.

It is important that you read and understand these instructions before attempting to operate this equipment. Make sure you are fully familiar with the controls and the correct use of the product.

Throughout this manual, you will find notices that provide safety instructions and information about hazards that could cause personal injury and/or property damage. These include a warning icon to indicate the likelihood and potential severity of injury.

- **Danger/Warning:** Indicates a hazard that, if not avoided, could result in serious injury.
- **Important/Caution:** Indicates a hazard which, if not avoided, could result in minor or moderate injury.
- **Note/Notice:** Indicates information considered important but not related to hazards.

### 1.1.1. General rules

Work only during daylight hours.

Do not use the machine near people, especially children or animals.

Before emptying the carrier, make sure people, animals, and objects are at a safe distance. Wear long trousers and sturdy footwear.

Pay attention when using the transport box on slopes: move in the direction of the slope and never work across it.

Before leaving the driver's seat, turn off the tractor engine.

Check the transport box immediately if it comes into contact with fixed objects.

### 1.1.2. Security restrictions

Children and people unfamiliar with these instructions should not be allowed to use the carrier. Local regulations may restrict the use of the carrier based on age.

## 2. INSTRUCTIONS FOR USE

Thanks to its lightness and strength, the TB series transport box is especially suitable for all kinds of small transport tasks within factories and assembly yards.

### 2.1. BENEFITS

Thanks to the quick-release system, the loading platform can be tilted with extreme ease without leaving the tractor seat. The automatic coupling system allows the platform to be returned to a horizontal position simply by lowering the tractor's lift.

ESPECIFICACIONES TÉCNICAS				
Modelo	TB-100	TB-120	TB-140	TB-150
Dimensión	926*1000*630mm	926*1200*630mm	926*1400*630mm	926*1500*630mm
Peso	100kg	125kg	150kg	165kg
Angulo de volteo Max.	52 °			
Potencia Tractor	15-20 HP	18-20 HP	20-25 HP	20-30 HP
Tipo de acoplamiento	3 articulación de un punto CAT I.			
Vuelco	Desmontaje rápido			
Portón trasero	Modelo abatible desmontable			

### 2.2. Transport

Except during work, the machine must be moved with the machine stopped and the transmission disconnected.

**▲Attention:** Maintain a low speed and avoid potholes and uneven terrain.

**▲Attention:** Before starting any movement, always make sure that the safety hooks are in place.

**Note:** When driving on the road, obey all applicable traffic laws. Place warning signs on the rear of the vehicle. Respect any local regulations that may apply.

### 2.3. Storage

Store the machine in a dry, dust-free place.

## 2.4. Information about the demolition

At the end of its useful life, the machine must be scrapped, which can only be done by an authorized entity, in accordance with current national environmental legislation. Therefore, it is necessary to contact the relevant local authorities regarding the procedure to follow. The machine is primarily composed of iron materials and paint.

## 3. WARRANTY

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If your product suffers any manufacturing defect during the established warranty period, please contact or go directly to your point of sale with the necessary documentation.

Your purchase receipt should be kept as proof of the purchase date. Your tool must be returned to your distributor in acceptable and clean condition, in its original molded case, if applicable, along with your corresponding proof of purchase.

### 3.1. Warranty period

The legal warranty period for the product begins on the original date of purchase by the first initial buyer and its duration will be that established by the Royal Decree-Law on the protection of consumers and users against situations of social and economic vulnerability of the year corresponding to the time of acquisition of the product.

Some countries do not have limitations on how long an implied warranty lasts or do not allow the exclusion or limitation of consequential or incidental damages, in which case the above limitation and exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or country to country.

### 3.2. Exclusions

This warranty does not cover product damage or performance problems caused by:

- Natural wear and tear from use.
- Misuse, negligence, careless operation, or lack of maintenance.
- Defects caused by improper use, damage caused by handling by personnel not authorized by Anova or use of non-original spare parts.
- Defects in normal wear parts, such as bearings, brushes, cables, plugs or accessories such as drills, drill bits, saw blades, etc.
- Damage or defects resulting from abuse, accidents, or alterations.
- Incorrect use and storage (explicit reference to the fact that the rules described in the operating instructions have not been followed).
- Wear and tear caused by the customer (e.g., broken saw blades, consumed carbon brushes, etc.).
- Wear and secondary damage due to lack of maintenance, repair, lubricants (e.g., overheating damage due to blocked cooling slots, bearing damage as a result of dirt, frost damage, etc.)
- Damage as an obvious result of overuse/overload.
- Damage caused by inappropriate supplies (e.g., incorrect fuel)
- Load-induced breakage of housing components or accessories due to abnormal stress

- Load-induced deformation of the housing components or accessories due to abnormal stress.
- Damage resulting from the operation of supplies that are overfilled or leak due to improper storage, improper cleaning agents, or other damaging chemical components.
- Damage due to improper exposure to extreme temperatures (e.g., frost cracking, thermal deformation of components, etc.)
- Damage from permanent exposure to ultraviolet radiation.
- Damage caused by inadequate maintenance.
- Any damage caused by failure to follow the instructions in the instruction manual
- Any product that has been repaired by an unqualified professional.
- Any product connected to an unsuitable power source (amps, voltage, frequency).
- Any damage caused by external influences (water, chemicals, physical, impacts) or foreign substances.
- Use of unsuitable accessories or parts.
- It does not cover defects in normal wear and tear parts, nor does it cover damage or defects resulting from abuse, accidents or alterations, nor transportation costs.

Furthermore, the warranty is voided if the product has been altered or modified, or if the trademark/serial number of the machine has been defaced or removed.

Routine maintenance, tuning, adjustments, or normal wear and tear are not covered under this warranty.

This manual does not cover all possible situations regarding warranty exclusions; for more information, please contact your nearest Anova distributor.

### **3.3. In case of incident**

The warranty must be correctly completed with all the requested information, and accompanied by the purchase invoice.

Anova reserves the right to refuse any claim where the purchase cannot be verified or where it is clear that the product was not properly maintained (maintenance, clean ventilation slots, lubrication, regularly maintained carbon brushes, cleaning, storage, etc.).

Private use is defined as personal domestic use by an end consumer. Commercial use, on the other hand, means all other uses, including uses for business purposes, income generation, or rental. Once the product has been used for commercial purposes, it will be considered a commercial product thereafter for the purposes of this warranty.

These are our standard warranty terms, but occasionally there may be additional warranty coverage not specified at the time of publication. For more information, please contact your nearest authorized Anova dealer or visit [www.millasur.com](http://www.millasur.com).

Warranty service is only available through authorized Anova distributors. You can find your nearest distributor on our distributor map at [www.anova.es](http://www.anova.es).

## 4. ENVIRONMENT

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It is essential to ensure that products and their components are disposed of responsibly to protect the environment. Below, you will find general guidelines for the proper disposal of various materials used in your machine.

Dispose of your machine in an environmentally friendly way. We shouldn't throw machines away with the regular household waste. Their plastic and metal components can be sorted according to their type and recycled.

When disposing of machinery or metal products, it's important to remember that their metal components, such as iron, steel, or aluminum, must be properly recycled at metal recycling facilities. This will contribute to their potential reuse in the manufacture of new products.

### Oils and Fuels

Used oils and fuels, among other things, must be recycled properly. Do not pour these liquids down drains, into soil, rivers, lakes, or seas, as they can cause serious environmental damage. Take them to a recycling center or specialized collection point. This process helps prevent water and soil contamination and allows for the safe reuse of oils, if possible.

### Plastics

Plastics should be separated and taken to designated recycling points. Do not throw them away with regular household waste. Plastics can be recycled, helping to reduce waste.

### Cardboard

Packaging materials, such as cardboard, are recyclable. Be sure to separate clean, dry cardboard and place it in designated recycling containers or at an official waste collection point. Do not dispose of it with household waste.

### Batteries

Batteries and other electronic components from machines must be disposed of at designated collection points to prevent the release of toxic substances into the environment. Do not throw them away with regular trash. Take them to appropriate recycling centers for safe and responsible handling.

By following these guidelines, you contribute to environmental protection and resource conservation. For more information on material disposal and recycling, please contact your local authorities and consult the necessary information.

## 5. PARTS BREAKDOWN

