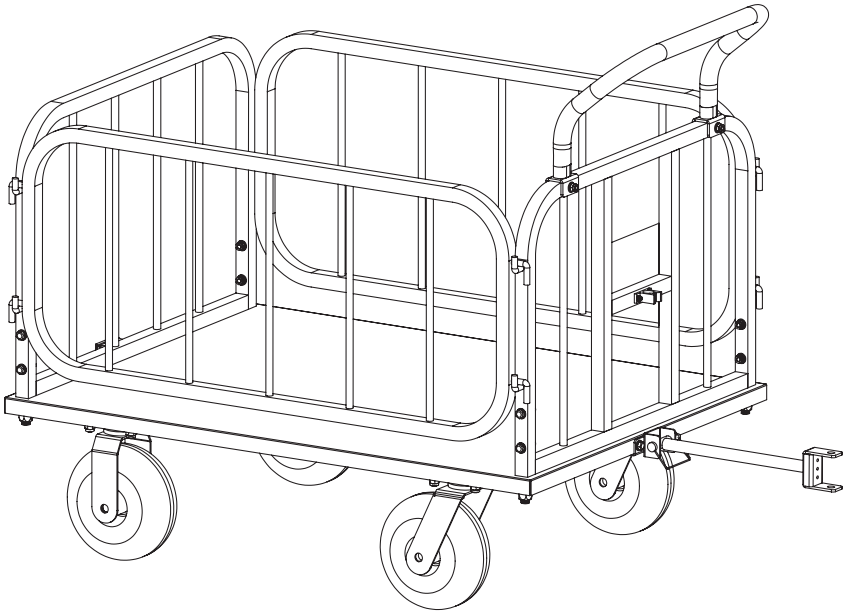




## Utility Trailer Operator's Manual

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**WARNING:**

Carefully review and understand all INSTRUCTIONS prior to operating this device. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury. Keep these instructions in a safe place and accessible so that they can be reviewed as required. Keep these instructions to assist in future servicing needs.

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# 1. WARNING

To ensure your own safety, always follow these basic precautions when using this appliance:

1. Carefully read the user manual for operating instructions. Read all instructions in the manual before use.
2. DO NOT use this trailer to carry people.
3. DO NOT overload the trailer.
4. Avoid making sudden turns when using the trailer to prevent falling goods that could cause injury or property damage.
5. DO NOT operate the trailer if any part is damaged or broken.
6. DO NOT operate the trailer under the influence of drugs or alcohol.
7. Keep your work area clean and well-lit. Cluttered workbenches and dark areas increase the risk of accidents. The floor must not be slippery due to wax or dust.

# 2. TECHNICAL SPECIFICATIONS

SKU#	TCD201.01
Load Capacity	1200Lbs (550kgs)
Dimensions	41"x30"x20" (1050x760x500mm)
Wheels size	8"

# 3. CONTROLS AND FEATURES (See Fig.1)

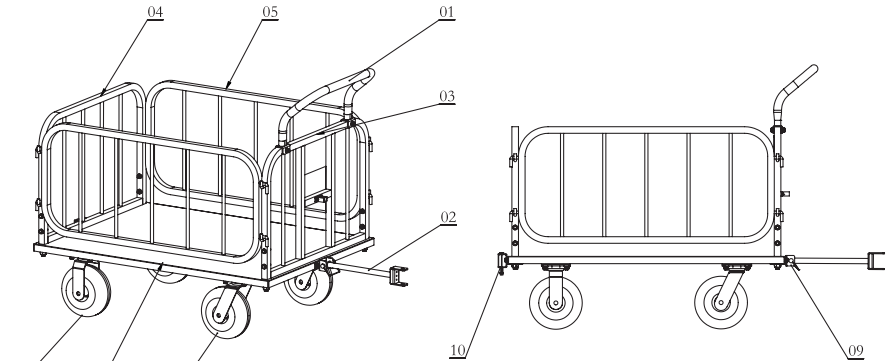
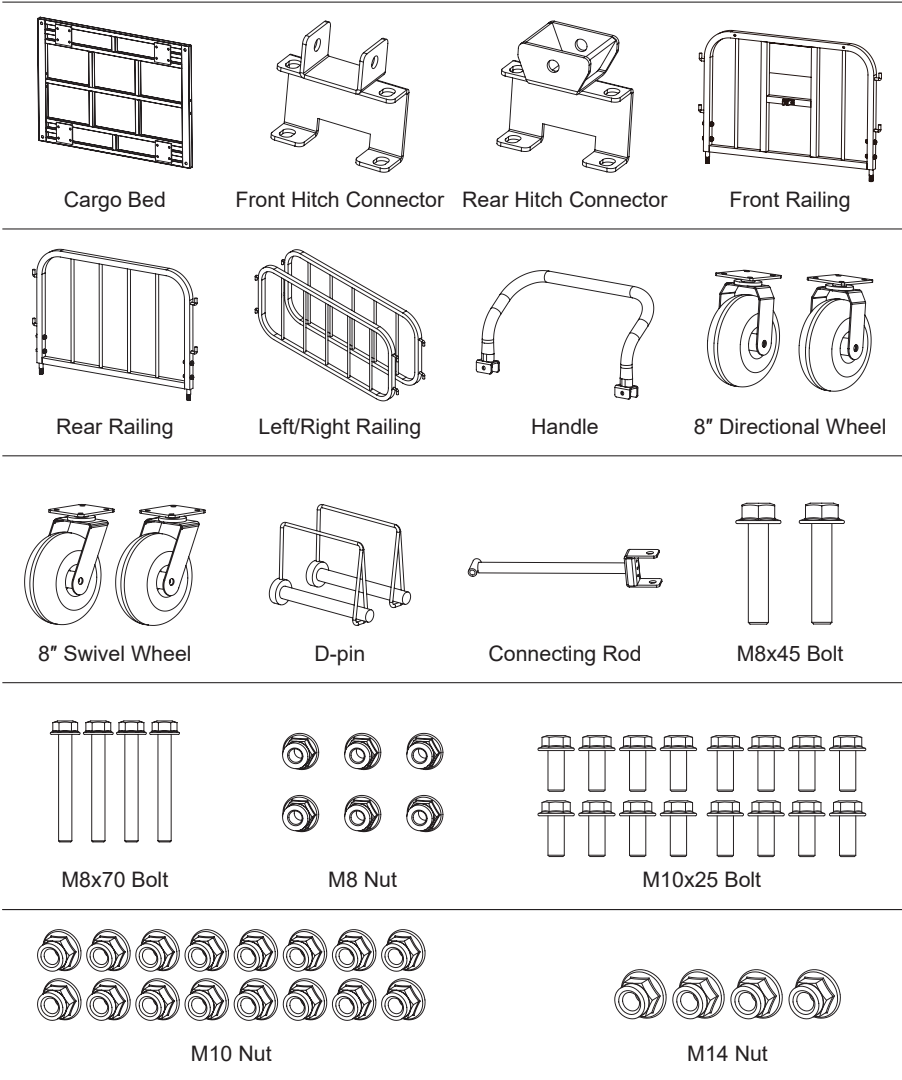


Fig.1

Part No.	Description	Part No.	Description
01	Handle	06	Cargo bed
02	Tow bar	07	Swivel wheel
03	Front railing	08	Directional wheel
04	Rear railing	09	Front hitch connector
05	Left / Right railing	10	Rear hitch connector

**NOTE: The side of the swivel wheels be considered as the front direction.**

**PARTS LIST (See Fig.2)**



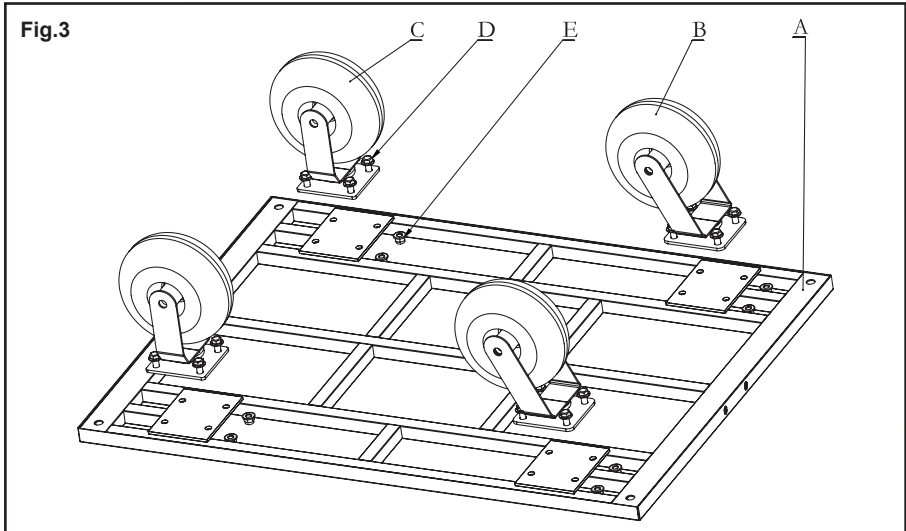
**Fig.2**

**NOTE: To differentiate between the front hitch connector and the rear hitch connector, please refer to the figure above.**

## 4. ASSEMBLY

**WARNING:** Please wear work gloves to prevent fingers from being pinched or scratched.  
**STEP 1 Installing Wheels (See Fig.3)**

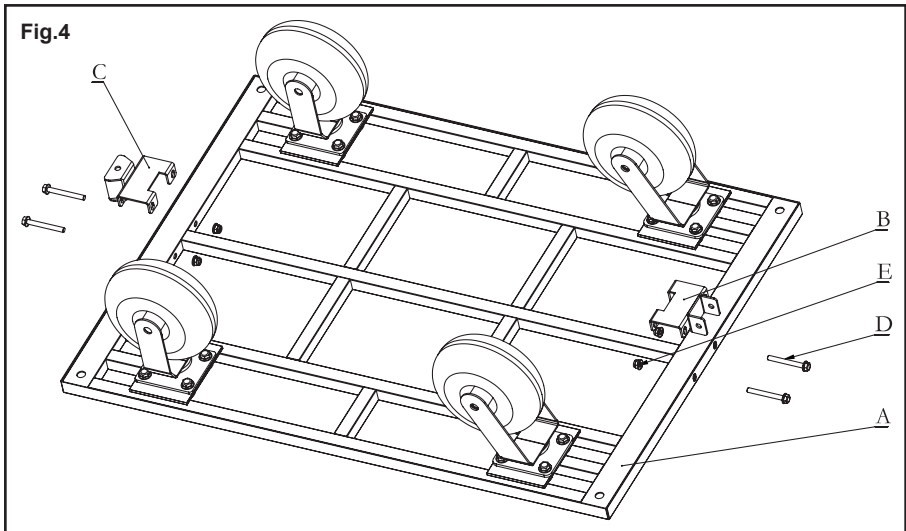
Turn the cargo bed (A) upside down. Install the swivel wheels (B) and directional wheels (C) on the cargo bed (A) with M10x25 bolts (D) and M10 nuts (E). After installing the swivel casters, make sure that they can rotate smoothly and avoid interference from bolts.



### STEP 2 Installing Hitch Connectors (See Fig.4)

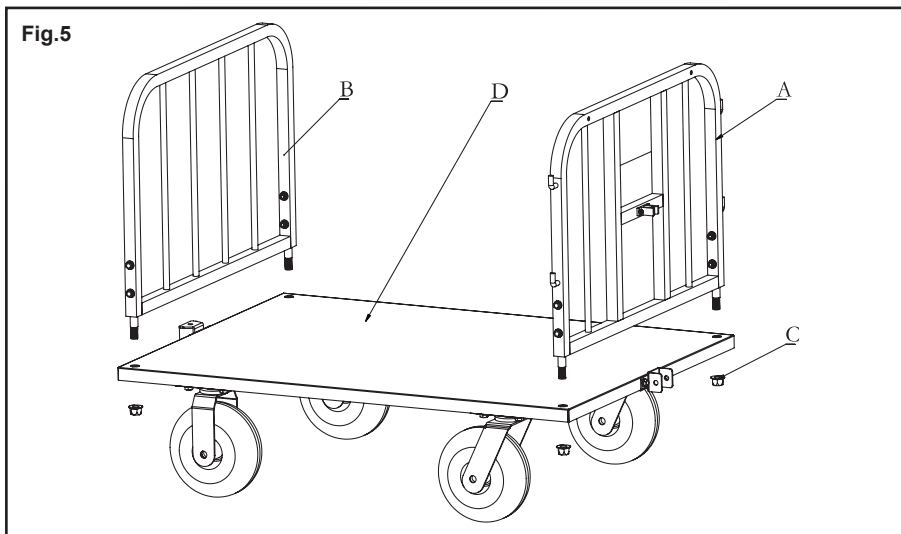
Keep the cargo bed flipped over. Fix the front hitch connector (B) and the rear hitch connector (C) on the frame of cargo bed (A) with M8x65 bolts (D) and M8 nuts (E).

**NOTE:** Pay attention to differentiate between front hitch connector and rear hitch connector.



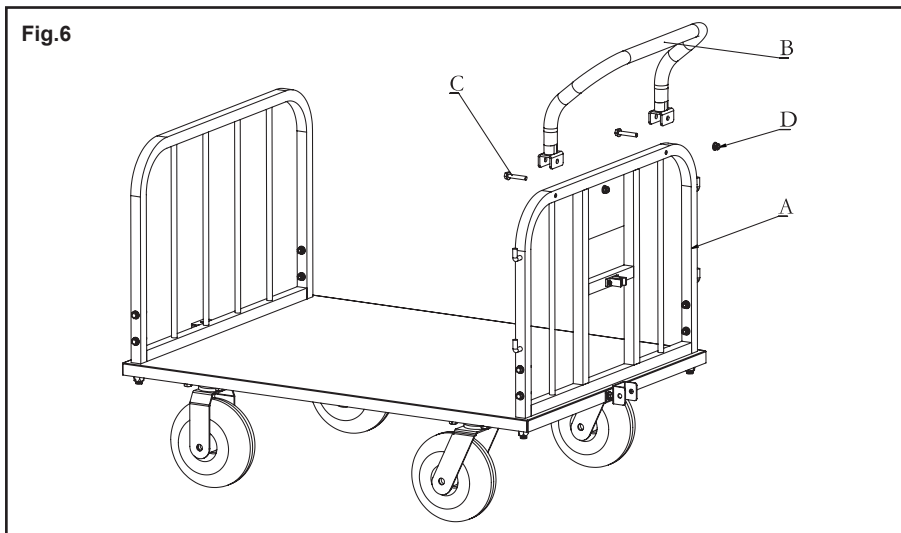
### STEP 3 Installing Railing Bases (See Fig.5)

Insert the front railing assembly (A) and the rear railing assembly (B) into the cargo bed (D), and secure them using an M14 nut (C).



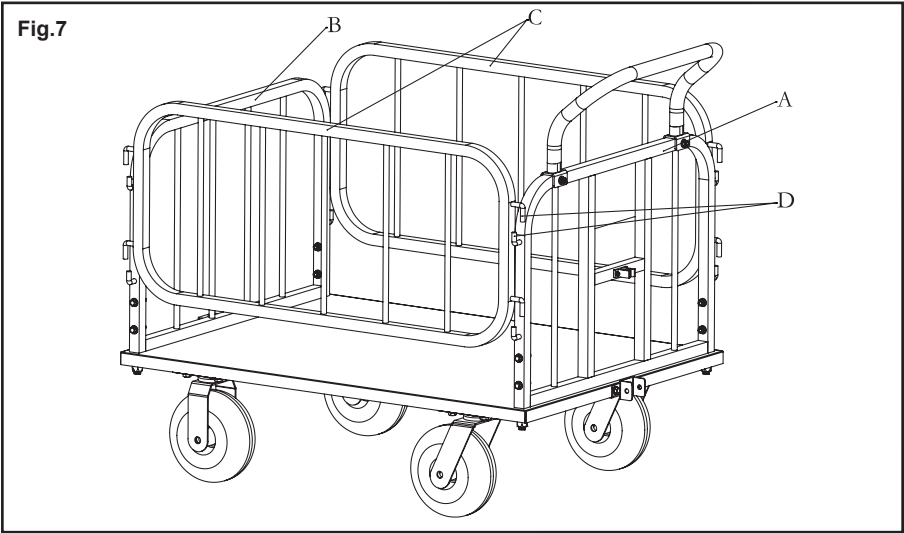
### STEP 4 Installing The Handle (See Fig.6)

Place the handle (B) onto the front railing (A) with the direction facing forward, and fix it using M8x40 bolts (C) and M8 nuts (D).



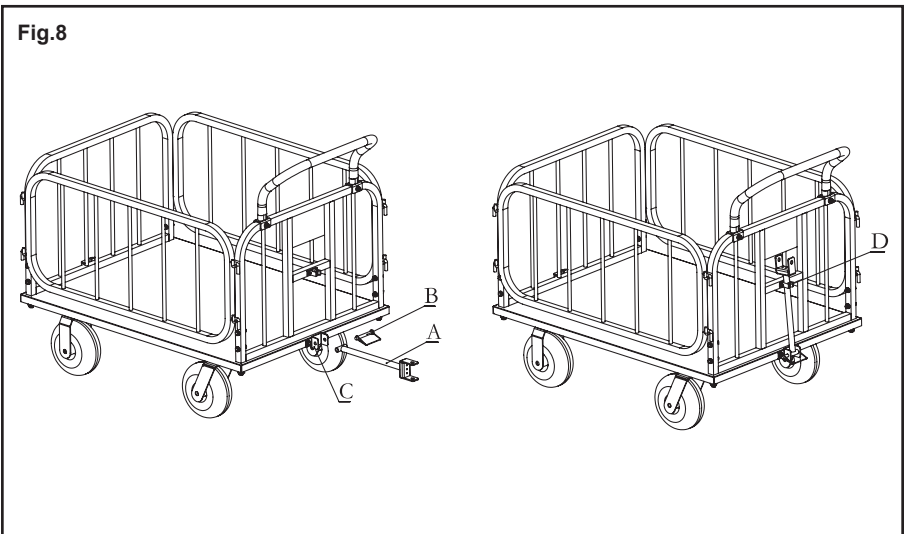
**STEP 5 Installing the Left and Right Railing (See Fig.7)**

Hang the left and right railings (C) on the hooks at the sides of the front and rear railings (B).



**STEP 6 Installing the Tow Bar (See Fig.8)**

Attach the tow bar (A) to the front hitch connector (C) using the D-pin (B), and you can store it on the clip (D) when not in use.



## 5. OPERATION

This device can be used in three different ways depending on the task. Please refer to the following description for details.

### 1. Platform Truck (See Fig.9)

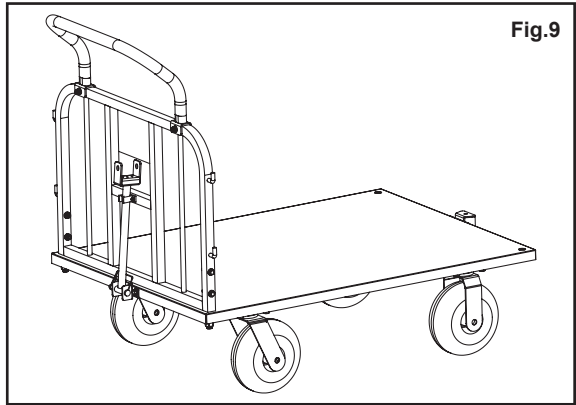


Fig.9

### 2. Cargo Truck (See Fig.10)

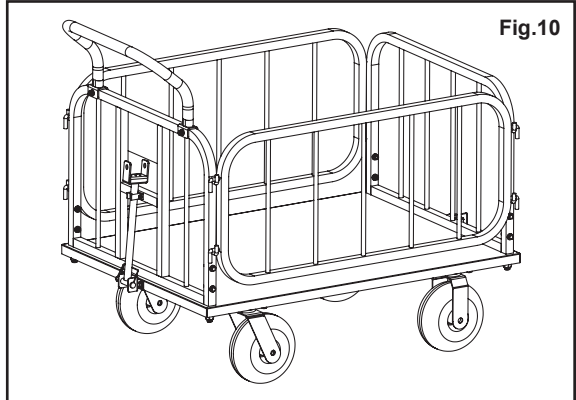


Fig.10

### 3. Tugger Trailer (See Fig.11)

Connecting with the tugger through the tow bar, it becomes the combination form of "tugger train". The tugger turning radius should be greater than 6.6ft. when towing multiple trailers, in order to avoid damage to the new equipment, cargos, and surroundings.

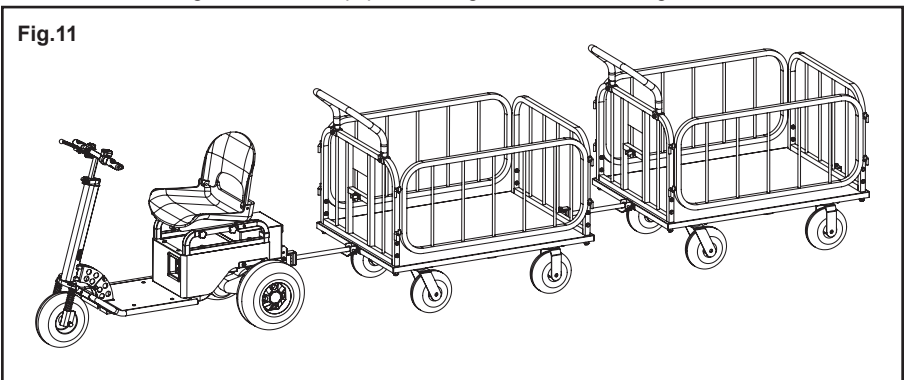


Fig.11

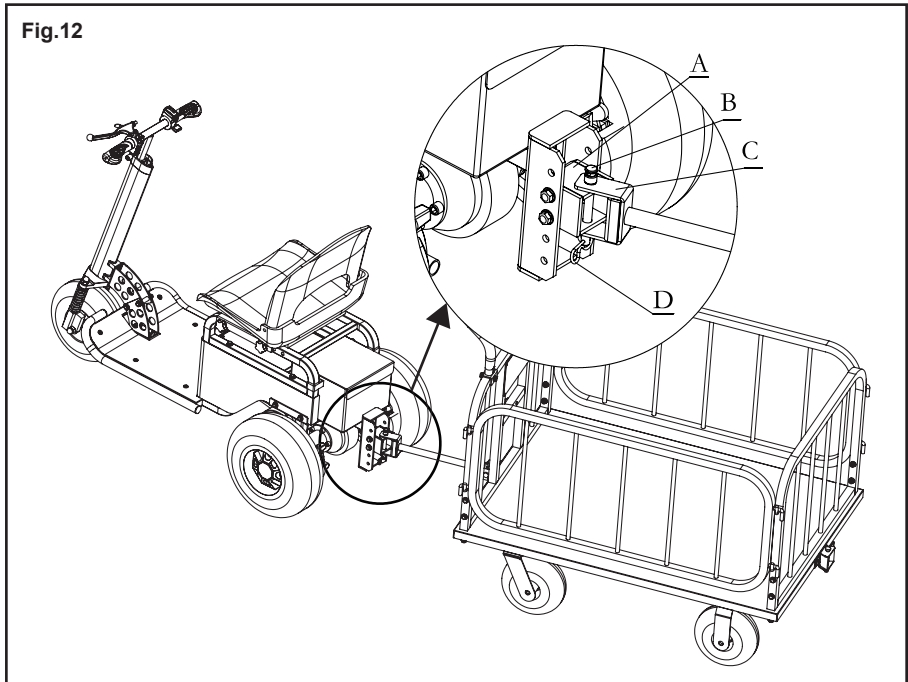


**WARNING:** It is recommended that no more than two devices be connected when the trailer is fully loaded.

**Note:** The tugger mentioned here is not included in the product package, it need to be purchased separately. You can purchase the tugger from the local distributor.

**\* Tow Bar Connection (See Fig.12)**

Fix the towbar (C) on the connect kit (A) with the coupling pin (B), and insert the R pin (D) to equire the coupling pin(B).



**WARNING: Risk of being trapped and crushed!**

- Do not reach into the open coupling.
- Check the coupling pin (A) of the tow coupling for damage.
- Ensure that the R pin (C) engages in the locating hole .

**WARNING: When this trailer is used with other tow tractors, please first understand the use requirements of the tow tractor for the trailer connection and ensure that it is used in accordance with the corresponding safety requirements.**

## **6. MAINTENANCE AND STORAGE**

**Maintain the trailer by adopting a program of conscientious repair and maintenance. It is recommended that the general condition of any trailer be examined before it is used. Keep your trailer in good repair.**

## **7. WARRANTY**

Twelve (12) months for workmanship of the product, except for wearing parts. Warranty period starts from the product purchase date. Warranty covers material quality and workmanship only. Warranty does not cover product for issues caused by improper usage or any operation not in accordance with the specifications of this manual. Any modification or tampering with the product in any way voids the warranty.





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