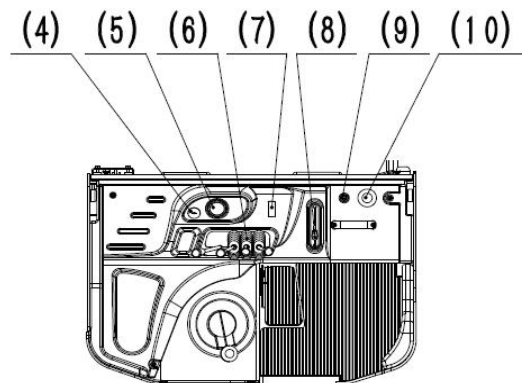
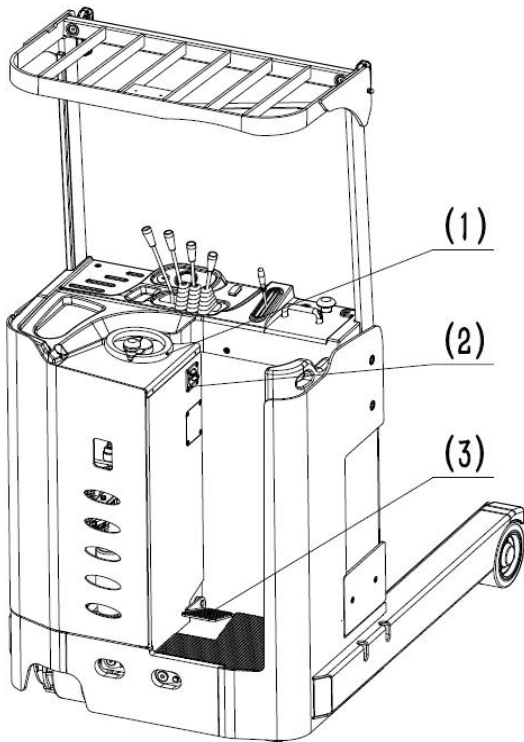


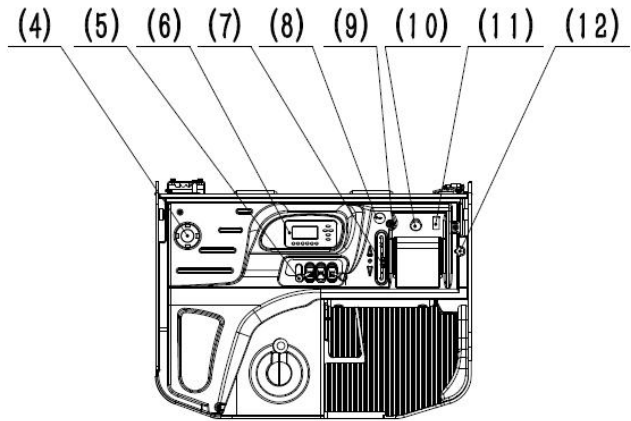
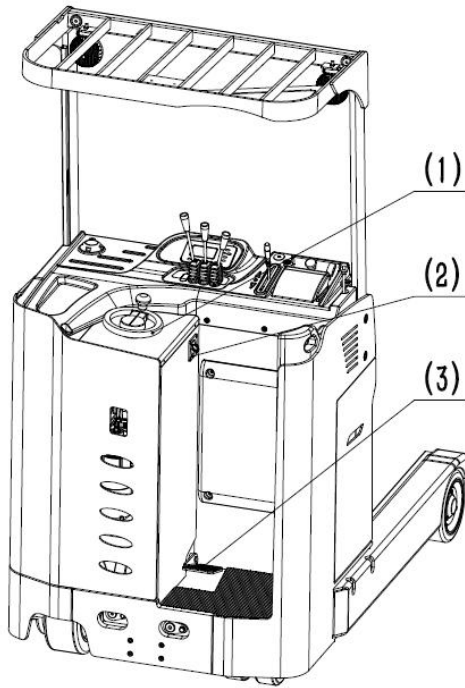


Instrument Switches and Position of Operating Mechanism



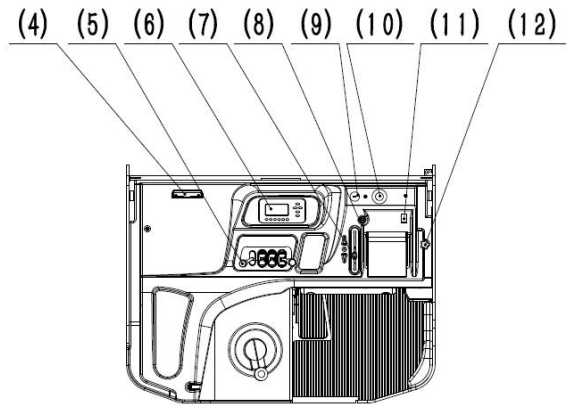
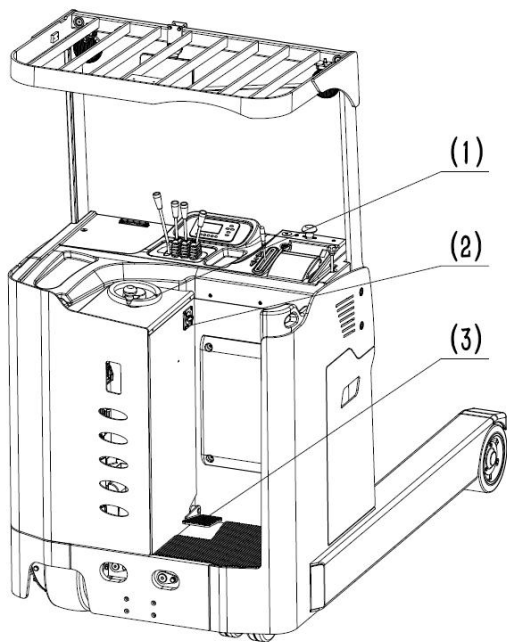
TMF15/TMF20 Series Instrument switches and position marks for each operating mechanism

- | | | | |
|----------------------|-------------------------------|----------------------------|---------------------------|
| (1).Steering wheel | (2).Key switch | (3).Brake pedal | (4).USB charging port |
| (5).Instrument Panel | (6).Multi-way valve joysticks | (7).Front headlight switch | (8).Accelerator joysticks |
| (9).Horn button | (10).Emergency switch | | |



TMF12/TMF15D Series Instrument switches and position marks for each operating mechanism

- | | | | |
|-------------------------------|-----------------------|---------------------------|--|
| (1).Steering wheel | (2).Key switch | (3).Brake pedal | (4).Filler cap |
| (5).Multi-way valve joysticks | (6).Instrument Panel | (7).Accelerator joysticks | (8).USB charging port |
| (9).Horn button | (10).Emergency switch | (11).Front headlight | (12).The connector power outage joystick |

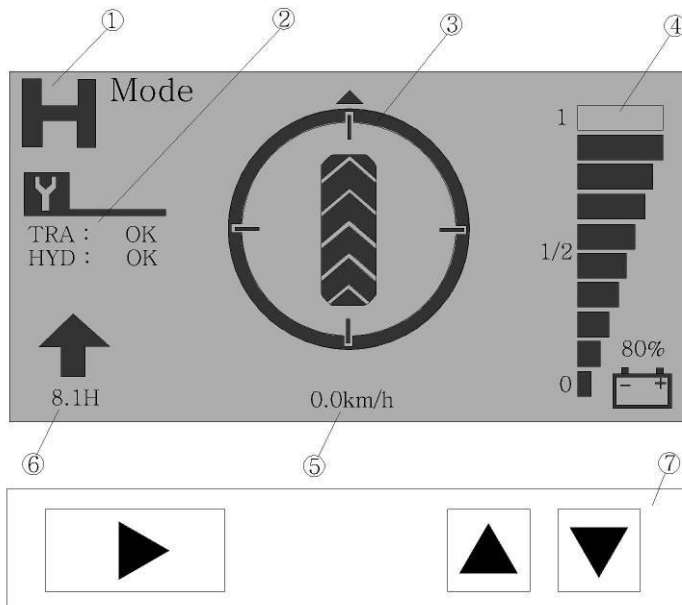


MF25/MF30 Series Instrument switches and position marks for each operating mechanism

- | | | | |
|-------------------------|-----------------------|-----------------------------|--|
| (1).Steering wheel | (2).Key switch | (3).Brake pedal | (4).File folder |
| (5).Multi-way joysticks | valve | (6).Instrument Panel | (7).Accelerator joysticks |
| (8).Horn button | | | |
| (9).USB charging port | (10).Emergency switch | (11).Front headlight switch | (12).The connector power outage joystick |

★ Instrument Panel

TMF15/TMF20/TMF25/TMF30 Series Description of the instrument interface





Instrument Panel illustrations


- ①.Speed mode indicator
- ②.Information and code display area
- ③.Drive wheel angle indicator
- ④.Battery electricity display
- ⑤.Drive speed meter
- ⑥.Hour meter
- ⑦.Mode control buttons

Speed mode indicator

The system is set to three speed mode states.

When H is displayed, this means that the system is set to high-speed mode, at which moment pressing the button  , it will switch to E normal-speed mode;

When E is displayed, this means that the system is set to normal-speed mode, at which moment pressing the button  , it will switch to S low-speed mode;

When S is displayed, this means that the system is set to low-speed mode, at which moment pressing the button  , it will switch to E normal-speed mode;

Information and code display area

This area displays the status information provided by the controller and the system self-checks when the key switch is turned on.

In the display area **TRAVEL OK** means: operating state is ok;

HYD OK means: The pump system is ok;

When system has fault, area will display fault code and annotation, if display two or even more fault, fault code will scrolling display.

For example: when display **23 Undervoltage Cutback** , fault code is 23, fault meaning is too low voltage and performance reduces.

Warning: When a fault code appears, please stop work immediately and contact your local (BANYITONG Technology) after-sales service department until the fault is cleared before switching on the machine!



·Drive wheel direction indicator

The drive wheel direction indicator indicates the current drive wheel position, i.e. the angle between the drive wheels and the direction of travel of the vehicle.

·Battery electricity display

As shown in Figure 1, the current battery capacity is about 80% of the total capacity. When the battery charge is below 20%, operations should be stopped immediately at this point and recharged in time. (Note: At this time, it enters voltage protection mode and the car slows down) Do not over-discharge! Over-discharging may shorten the life of the battery.




·Drive speed meter



Display the actual driving speed of the forklift.

·Hour meter

Displays the total power-on time since first use.

·Mode control buttons

Press  to enter the administrator setting interface, but this button is only designed for the manufacturer (Moving Eaton Technology)the manufacturer has adjusted the parameters before leaving the factory, please do not change the parameters at will!

 and  is the page up and down button respectively.



TMF12/TMF15D Series Description of the instrument interface



Instrument Panel illustrations

This meter has only two functional displays, the first line is the power display and the second is hour meter display.

·Battery electricity display

The power meter is a 10-segment color LED in-line light bar segment display, with a red segment flashing when an under-power alarm is activated.

·Hour meter

Displays the total power-on time since first use.

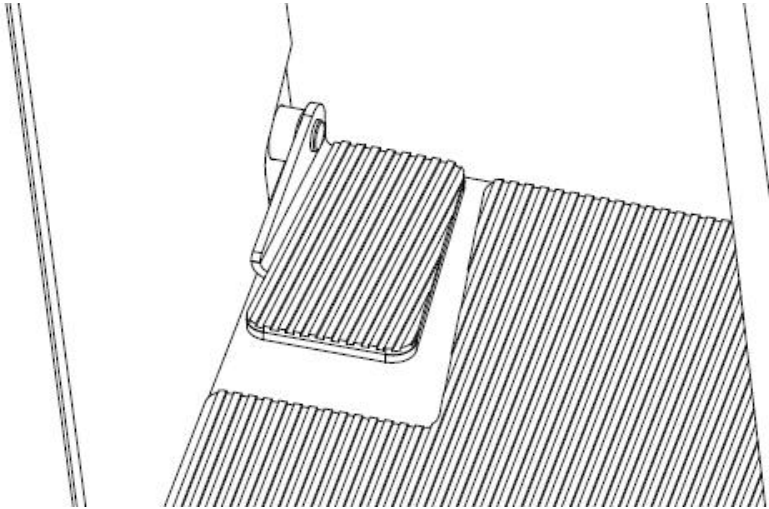
★ Steering Wheel

The MF series stand-on Electric reach Truck are equipped with pure electric steering as standard.

The left hand is required to hold the steering wheel grip while the right hand holds the armrest pad or handle.

- **The Steering Control Mode of the Vehicle**

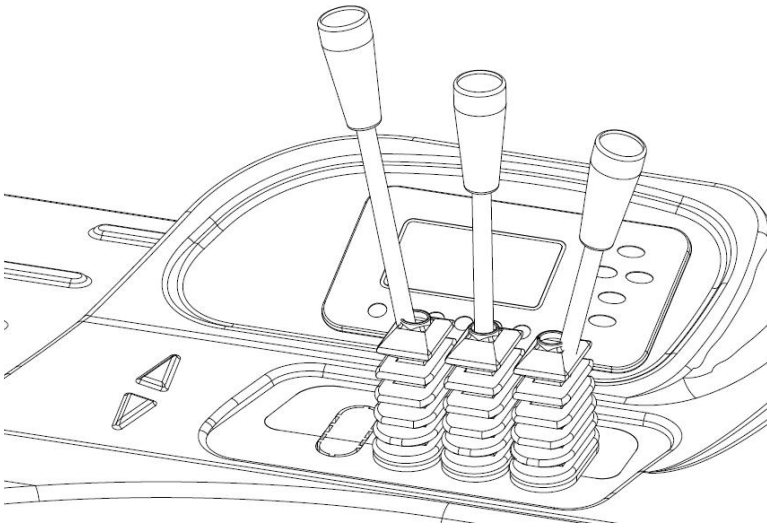
★ Brake Pedal



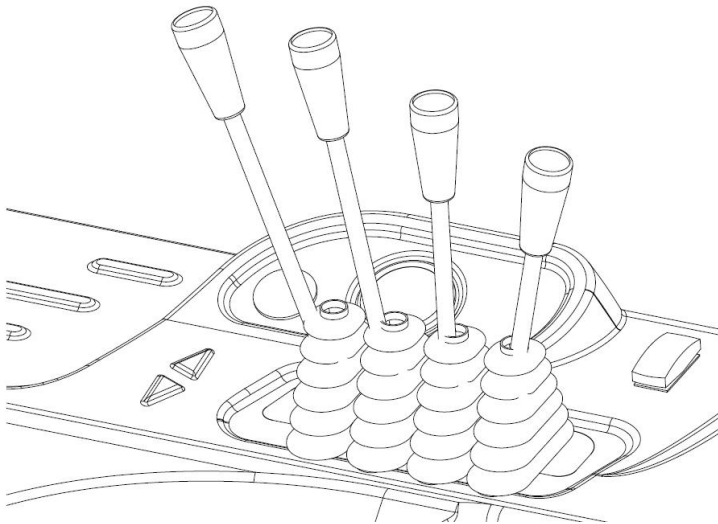
When the brake pedal is not stepped on, the vehicle is in the braking state; When you step on the pedal, the brake of the vehicle is released, and the vehicle can be operated. The depth of the brake pedal can control the braking force of the vehicle.

Correct Operation Steps: open the emergency stop switch, open the key switch to start the vehicle, confirm the safety of the surrounding, step on the brake pedal, flip the accelerator lever, and carry out the forward or backward driving operation of the vehicle!

★ **Multiway Valve Control Stem**



This is the diagram of the three-piece valve. From right to left, there are three groups of functions: forward tilt and backward tilt, forward moving and backward moving, lifting and lowering.

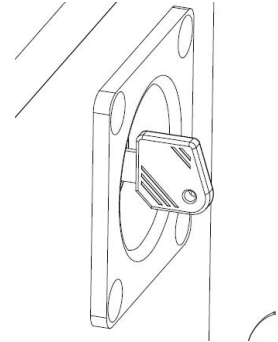


This is the diagram of the four-piece valve. From right to left, there are four groups of functions: left and right side movement, forward tilt and backward tilt, forward move and backward move, lifting and lowering.

※ **Valve Stem Operation Instructions:** lifting and lowering valve stem - push forward to drop, pull back to lift; Move stem forward and back - Push forward to move forward, pull back to move back; Tilt forward and back - Push forward to tilt forward, pull back to tilt back; Move the stem left and right - push forward for left, pull back for right; And the operation of the valve stem can control the speed of each action.

★ Key Switch

- ※ Insert the key into the key switch, turn clockwise to turn on the power, turn counterclockwise to turn off the power after parking.
- ※ Before the key switch is on, please make sure the emergency stop switch is on.



★ Switch of Headlight

- ※ The headlight switch controls the front headlight on and off. When it is on or off, the front left and right headlights are on or off at the same time.

★ Horn Button

- ※ If there are pedestrians, obstacles or unknown conditions in front of the vehicle, please honk and press the horn button.

★ Emergency Stop Switch

- ※ In case of emergency or accident, please quickly take the red emergency stop switch and cut off the vehicle circuit.

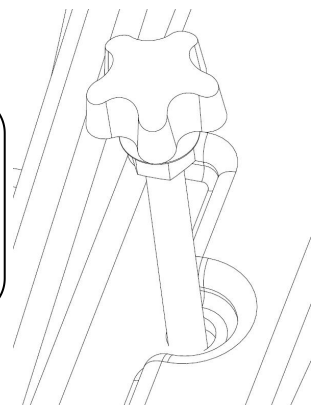


★ USB Charging Port

- ※ USB charging port can be used to charge mobile phones or other small appliances, including 5V/1A and 5V/2.1A two USB charging ports.

★ The Cutoff Pole of Plug-in Connectors

- ※ The MF15/MF20/MF25/MF30 models are equipped with cutoff poles, and the power connector of the battery can be disconnected after being vigorously tapped for connecting with the charger to charge.



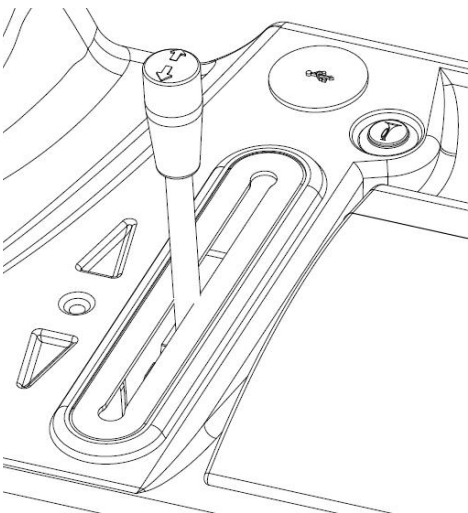
★ Filler Cap

※ For TMF15/TMF20, there is a fuel filler covering in the upper left corner of the cover. You can see the fuel filler of the fuel tank after opening it. For TMF25/TMF30, you need to open the armrest on the right side of the cover. For TMF12/TMF15D, you need to remove the cover.

★ Paper File

※ TMF25/TMF30 models are equipped with a folder, which can be used to hold various documents in the upper left corner of the cover.

★ Accelerator control lever



- ※ The driver can push the accelerator lever to control the forward and backward running of the vehicle.
- ※ Move forward to move the vehicle forward; Flip back and back up the vehicle.
- ※ When the vehicle is backing up, the vehicle's reverse buzzer will sound.
- ※ The speed of the vehicle can be controlled by the amplitude of the accelerator joystick.

Correct Operation Procedure: When the emergency stop switch is on, turn on the key switch, confirm the safety of the surrounding, press the brake pedal, push the accelerator lever forward or backward, and control the steering wheel to operate the vehicle driving and steering forward or backward.