EDMAPLAC® MEGA INSTRUCTION AND SECURITY MANUAL

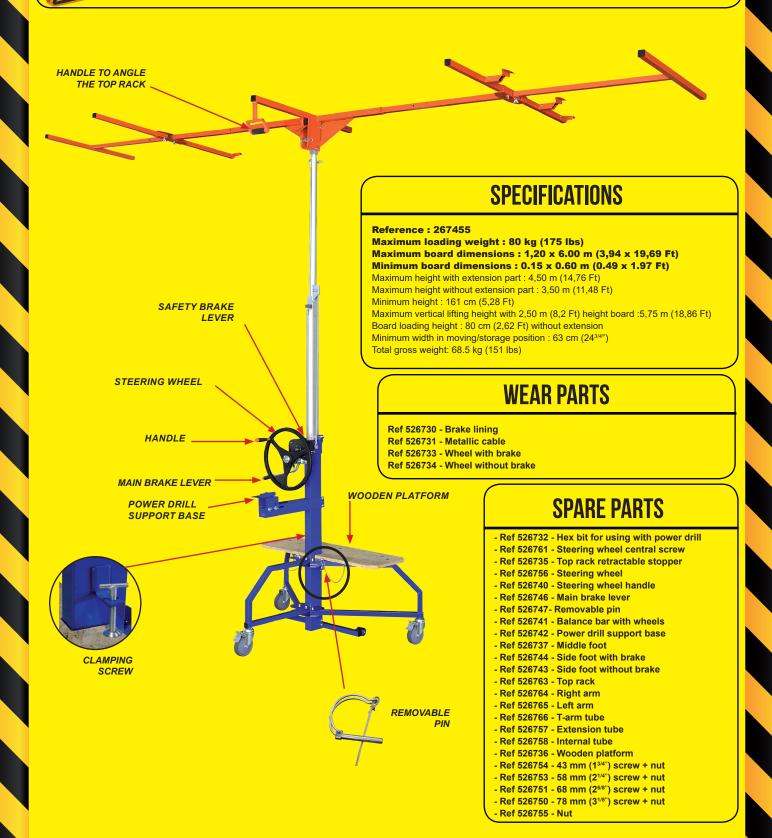
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BOARD LIFTER

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READ THIS MANUAL CAREFULLY BEFORE THE FIRST USE

•Respect the safety instructions in order to avoid injuries or damages on surrounding elements. •Follow the operating instructions to avoid damaging the tool.

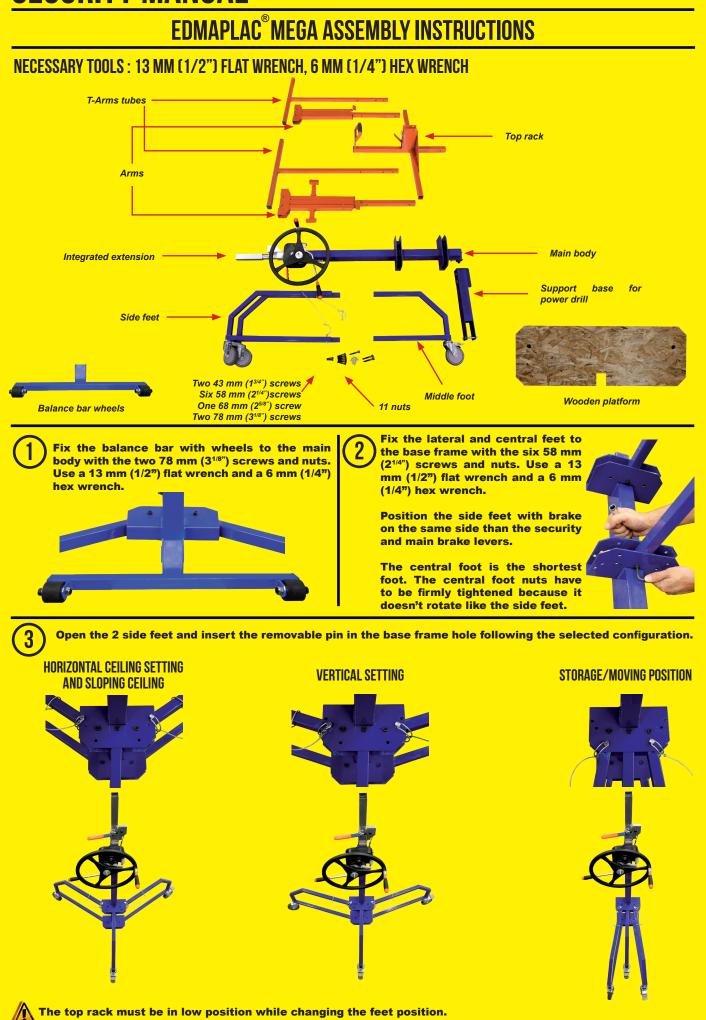


INSTRUCTION AND SECURITY MANUAL

EDMAPLAC[®] MEGA

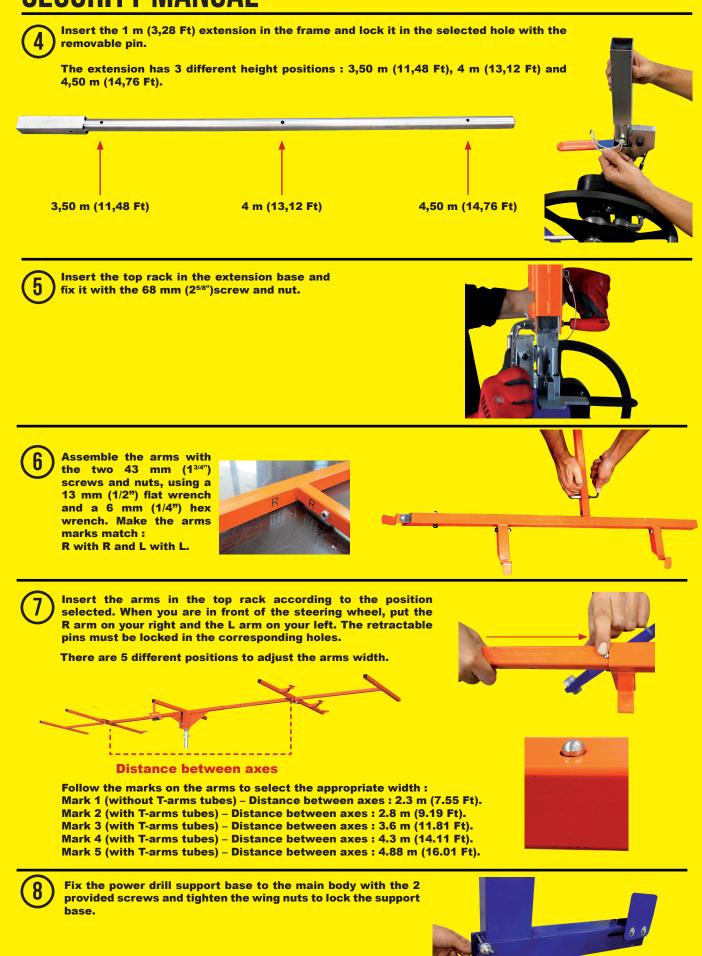
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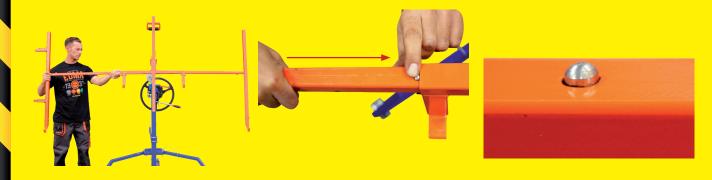
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OPERATING INSTRUCTIONS

Lift the latch to unlock the top rack and tilt it completely.



Insert the arms in the tube according to the selected setting, the retractable pin must be locked in the hole.



Block the 2 wheel brakes, then load the board.







Pull the handle to position the board on the chosen configuration.







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OPERATING INSTRUCTIONS

Unlock the 2 wheel brakes and turn the steering wheel while pushing the main brake lever to lift the board.



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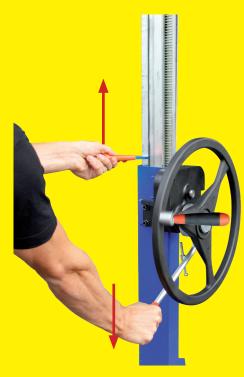


Once the board touches the ceiling, position the board perfectly and lock the wheel brakes while screwing the board.



Push the brake lever while lifting the safety brake latch, to lower the top rack. If you have to lower the top rack loaded, pay attention to control the descent by pushing slightly on the main brake lever. In case of a main brake default, release immediately the safety brake lever in order to stop the descent right away.





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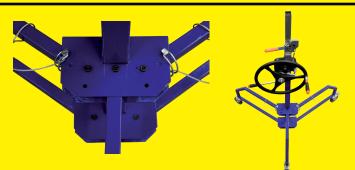
LOADING CONFIGURATIONS

HORIZONTAL CEILING - SLOPING CEILING AND HORIZONTAL WALL SETTING



3A

Open the feet as much as possible and insert each removable pin in the 3rd hole of the base frame.



Insert the arms in the horizontal tubes, the retractable pin must be locked in the selected hole.



CEILING SETTING

Once the board loaded(*), pull the top rack handle to put the board in horizontal position.

Position the panel lifter with the steering wheel in front of the wall to lift the board along the wall.

(*)Always ensure that board is correctly centered on the panel lifter head.





HORIZONTAL SLOPING CEILING

Once the board loaded(*), pull out the removable pin to unlock the top rack, then pull the handle to angle the board. Insert the removable pin in the sloping ceiling position hole (45° position). The top rack position is adjusted according to the ceiling angle while the board is touching the ceiling.

(*)Always ensure that board is correctly centered on the panel lifter head.



Turn the steering wheel while pushing the main brake lever to lift the board up to the ceiling.

HORIZONTAL WALL SETTING

Once the board loaded(*), position the EDMAPLAC® MEGA along the wall. Pull out the removable pin from the top rack in order to angle the board completely, while pushing the EDMAPLAC® MEGA along the wall thanks to the top rack handle. Lock the 2 wheel brakes. We advise to not exceed a loading weight of 32 kg (71 lbs) for this setting.

(*)Always ensure that board is correctly centered on the panel lifter head.

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LOADING CONFIGURATIONS

VERTICAL LIFTING AND VERTICAL SLOPING CEILING SETTING

Insert the arms in the vertical tubes, the retractable pin must be locked in the selected hole according to the board dimensions.

- 1st hole for vertical sloping ceiling

- 2nd hole (with "vertical position" marking) for vertical lifting





VERTICAL SLOPING CEILING

Once the board loaded(*), pull out the removable pin to unlock the top rack, then pull the handle to angle the board and insert the removable pin in the sloping ceiling position hole (45° position).

The top rack position is adjusted according to the ceiling angle while the board is touching the ceiling.

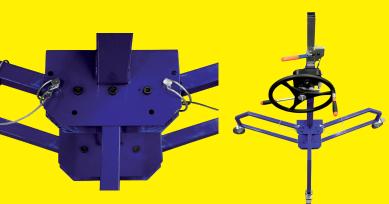
(*)Always ensure that board is correctly centered on the panel lifter head.

2B VERTICAL LIFTING

Once the board loaded(*), position the EDMAPLAC® MEGA along the vertical wall. Pull out the removable pins from the 2 lateral feet and open them up to the 2nd hole of the frame base. Insert the removable pins to lock the feet. Pull out the removable pin from the top rack in order to angle the board completely on vertical position, while pushing the EDMAPLAC® MEGA along the wall thanks to the top rack handle. Lock the 2 wheel brakes.

(*)Always ensure that board is correctly centered on the panel lifter head.







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Turn the steering wheel while pushing the main brake lever to lift the board.



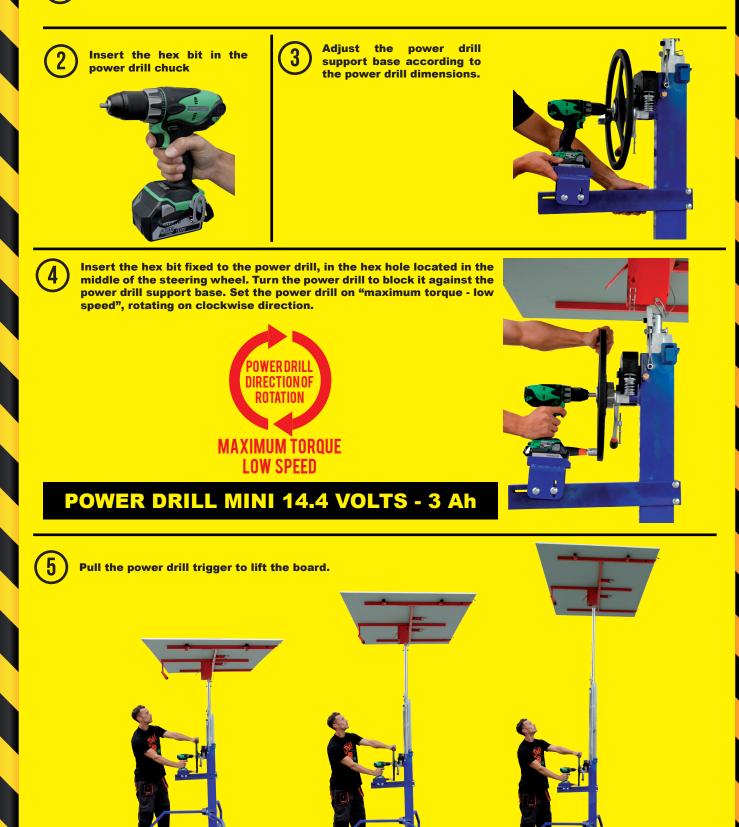
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AUTOMATIC USE ASSISTED BY POWER DRILL

First of all, you must use the power drill support base for safety reason. Then, set up the EDMAPLAC[®]MEGA according to the selected setting configuration.



To lower the top rack, remove the power drill first, then push the main brake lever while lifting up the safety brake latch.

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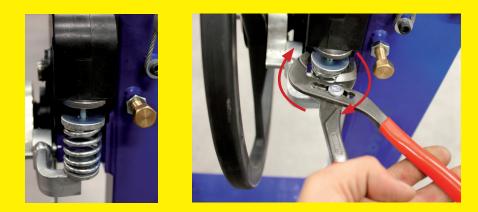
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SAFETY INSTRUCTIONS

PRECAUTIONS BEFORE USE

- Make sure all the parts are perfectly well assembled
- Make sure all the nuts are well tight and the removable pins are in position.
- Remove the dust from the gear as well as the rack and pinion.
- Make sure the retractable pins are well locked in their holes.
- Before each use, make a general operational checking.
- Make sure the cable is in good condition. Do not hesitate to change it as soon as the tiniest imperfection is visible : crushing, pinching, wire breaking.
- Make sure the main brake is in good condition and well adjusted. Once the board lifted at the required height, it has to stay in position when the safety brake is unlocked. If the top rack goes down, tighten the main brake by turning the knurled nut clockwise direction.



GENERAL SAFETY WARNINGS

- This tool is exclusively dedicated to the plasterboard setting.
- The maximum loading weight is 80 kg (175 lbs). Do not exceed the maximum weight in order to avoid a premature wear.
- Do not use EDMAPLAC[®] MEGA as a freight elevator or person elevator.
- Do not grease or oil the rack and pinion as well as the gear.
- The top rack must be in low position while changing the feet position.
- Do not use the tool carrier wooden board as a working platform. Use a stepladder or a regulatory working platform to screw the board onto the ceiling.
- Do not hinder the wheels while using. It may cause a failover of the device.
- Do not clutter up the working area in order to move the EDMAPLAC[®] MEGA easier.
- Do not put your hand through the steering wheel while the top rack is lowering. It may cause hand or finger injuries.
- Do not let children use the EDMAPLAC[®] MEGA.
- Do not erase the EDMAPLAC[®] MEGA warning markings.
- Any modifications on the tool are not allowed.
- Once the board lifted at the required height, it has to stay in position when the safety brake is unlocked. If the board goes down, tighten the main brake by turning the knurled nut clockwise direction. If the board is heavier than a standard board (more than 25 kg), turn the knurled nut clockwise direction to increase the spring power. If the board still goes down even with the knurled nut at its tightest, change the brake lining.
- Use the EDMAPLAC[®] MEGA on a firm and stable surface which can support the weight of the tool and plasterboard.
- Lock the 2 wheel brakes while lifting a board.
- The user has to ensure his own safety as well as the safety of the other people around the EDMAPLAC® MEGA.
- In order to avoid collision with the top rack during its descent, use the main brake to regulate the speed. In case of a main brake default, release immediately the safety brake lever in order to stop the descent right away.
- Wearing a helmet : follow the current legislation
- Have the device checked regularly by a control agency (decree of 1st march 2004).

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CABLE REPLACEMENT

NECESSARY TOOLS : 10 (3/8") AND 17 MM (11/16") FLAT WRENCH, 5 (3/16") AND 8 MM (5/16") HEX WRENCH

WITHDRAWAL OF USED CABLE



Unscrew the axis maintaining the pulley and remove it with a 17 mm (11/16") flat wrench and an 8 mm (5/16") hex wrench.





2) Pull the internal tube out.



5



Remove the pulley.

Unscrew the nut from the axis maintaining the cable to the main body. Use a 10 mm (3/8") flat wrench and a 5 mm (3/16") hex wrench.



Unscrew the screw from the main body with a 5 mm (3/16") hex wrench, in order to remove the cable completely.

NEW CABLE INSTALLATION

Put the axis through the cable loop to fix it to the internal tube.

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B

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Fix the opposite cable loop to the main body with the provided screw.



Put the pulley back to its location.



Put the principal tube back in the main body.



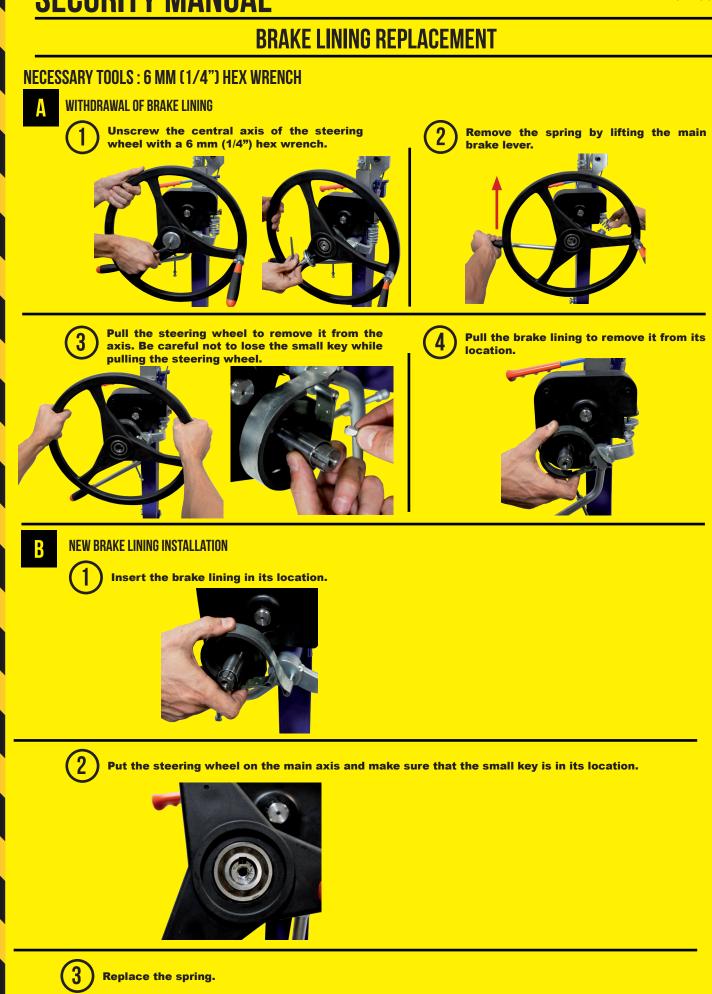
and tighten the nut on the axis with a 17 mm (11/16") flat wrench and an 8 mm (5/16") hex wrench.
For this step, the internal tube must not be completely inserted in the frame.

Put the axis maintaining the pulley back

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Screw the steering wheel central axis.

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In conformity with European directive "MACHINERY" 2006/42/CE. Approved by the VERITAS conformity report # 628 8214-1.





EDMA S.A.S

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