

Admiral 36 Sweeper

Mounting Instructions



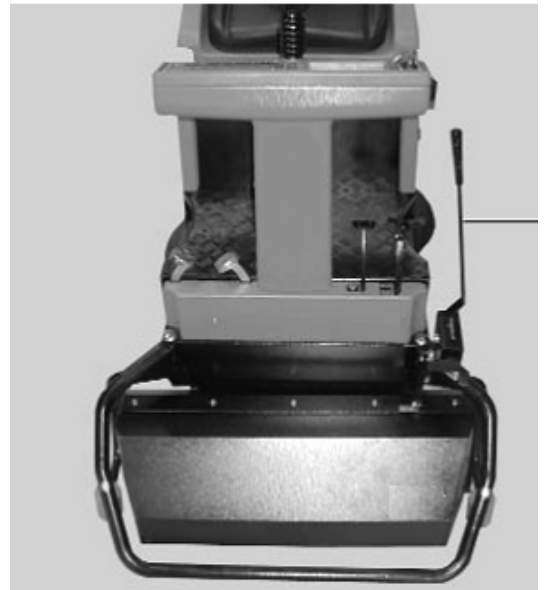
How to assemble the pre sweeper

Note: The following describes how to mount the pre sweep to the Admiral 36.

The pre-sweeper is pre-assembled but for packaging reasons the lever (7618) for manual lift-out and the protective frame are dismantled.

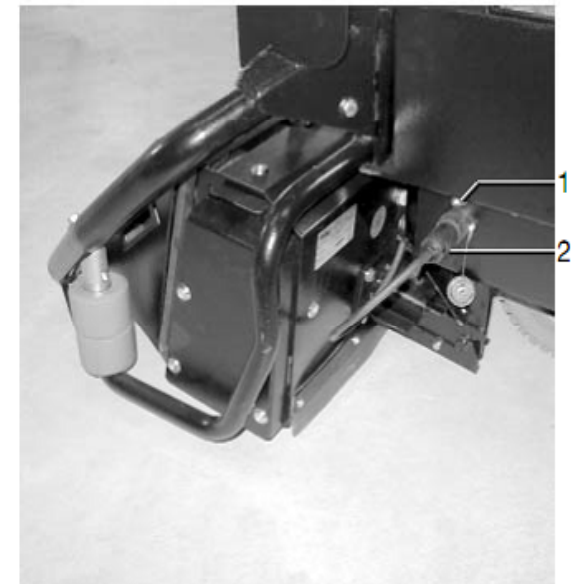
Proceed as follows:

- Mount holders at the front right and left-hand bottom of the frame (2 screws, threaded holes in the frame)
- Push the sweeping machine with the long holes in the housing onto the pins of the holder until they lock into place, as it is shown in figure II. The pre-sweeper is now linked with the machine
- Plug the connector at the front left side of the machine (see figure II)
- Adjust the sweeping level using both hand wheels and fix by lock-nuts. The level should be about 30 to 40 mm (the sweeping level is the broom surface applying on the floor with the broom being lowered and rotating; adjust only when machine is switched off)



I 1 Handlever for lifting the pre sweeper

- Adjust the clearance between the sealing strips at the right and the left side of the pre-sweeper and the floor to approx. 1.5 mm. (The sealing strips at the broom enclosing have been set to a max. length at the factory).
- Mount the protective frame at the front left and right-hand side using the bolts. Extract bolts, remove the deflecting rolls and fix the protection at the machine frame again using the bolts.



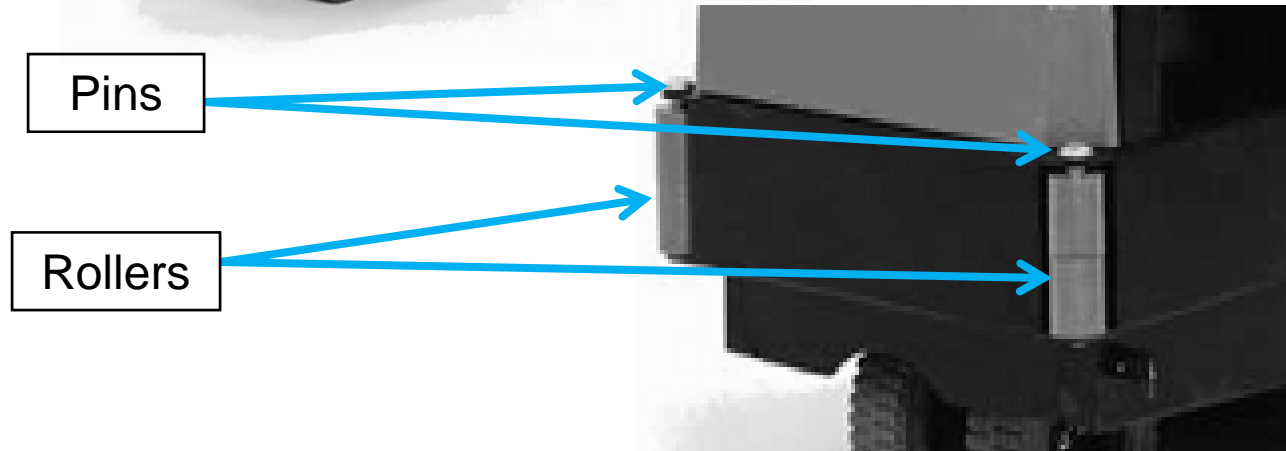
II 1 Circuit breaker 10 A
2 Plug socket



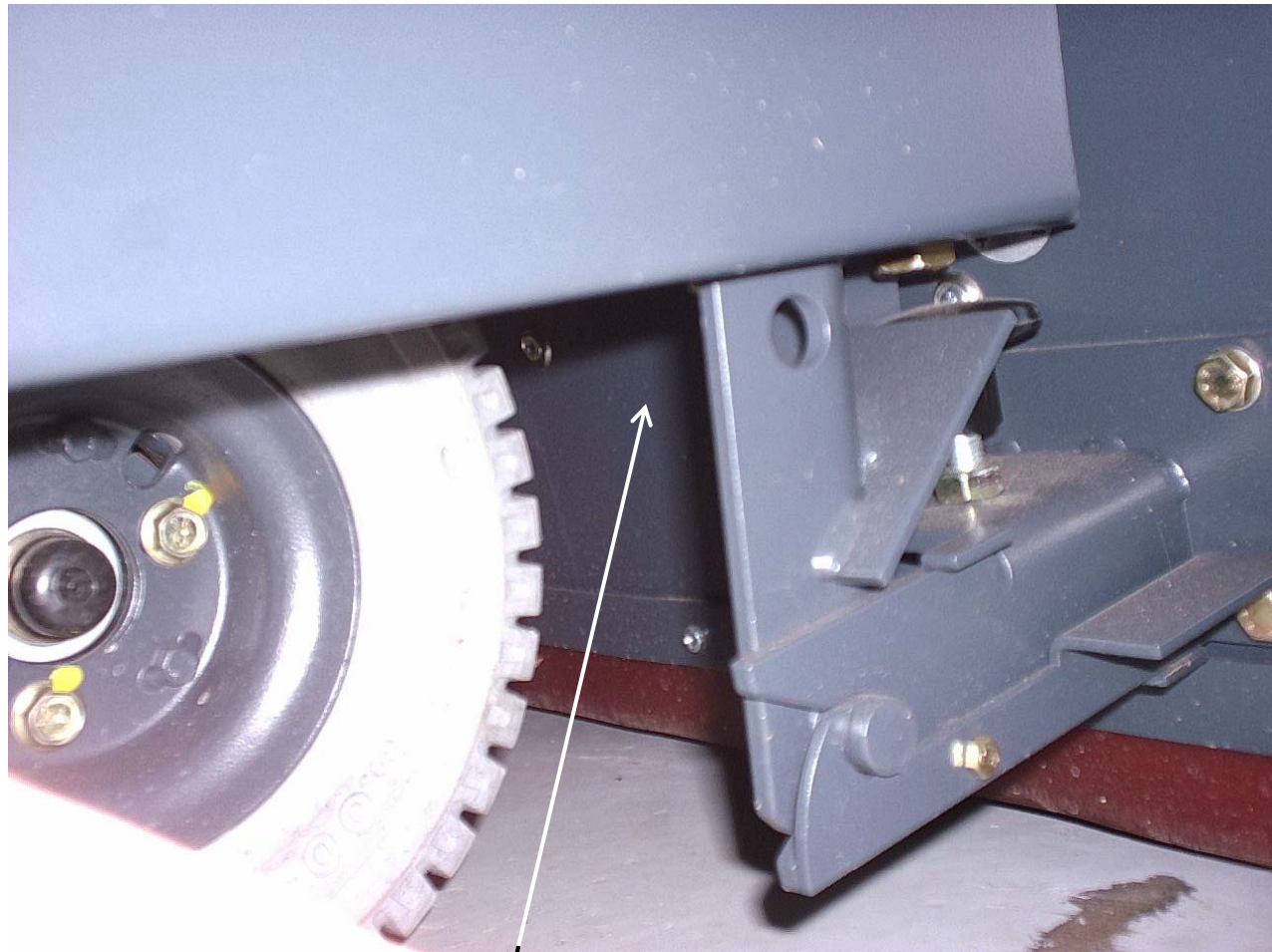
The sweeping attachment may be used with dirt hopper attached only. Do not collect substances hazardous to health with your sweeping attachment.

Remove The Front Rollers

Remove the front rollers by removing the pins on the front left and right cover of the machine

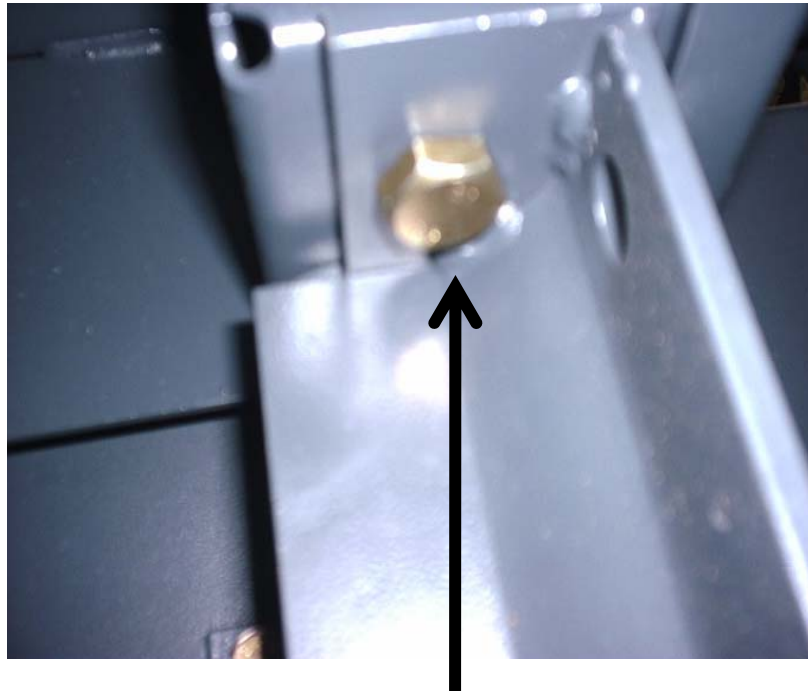


Remove the bumper rollers on the front corner.
Slide the sweeper into the front of the machine where the bumper rollers were. Slide the rear brackets up behind the frame. Use the pins from the rollers to mount the sweeper assembly in the front. Install the two bolts under the frame and tighten.



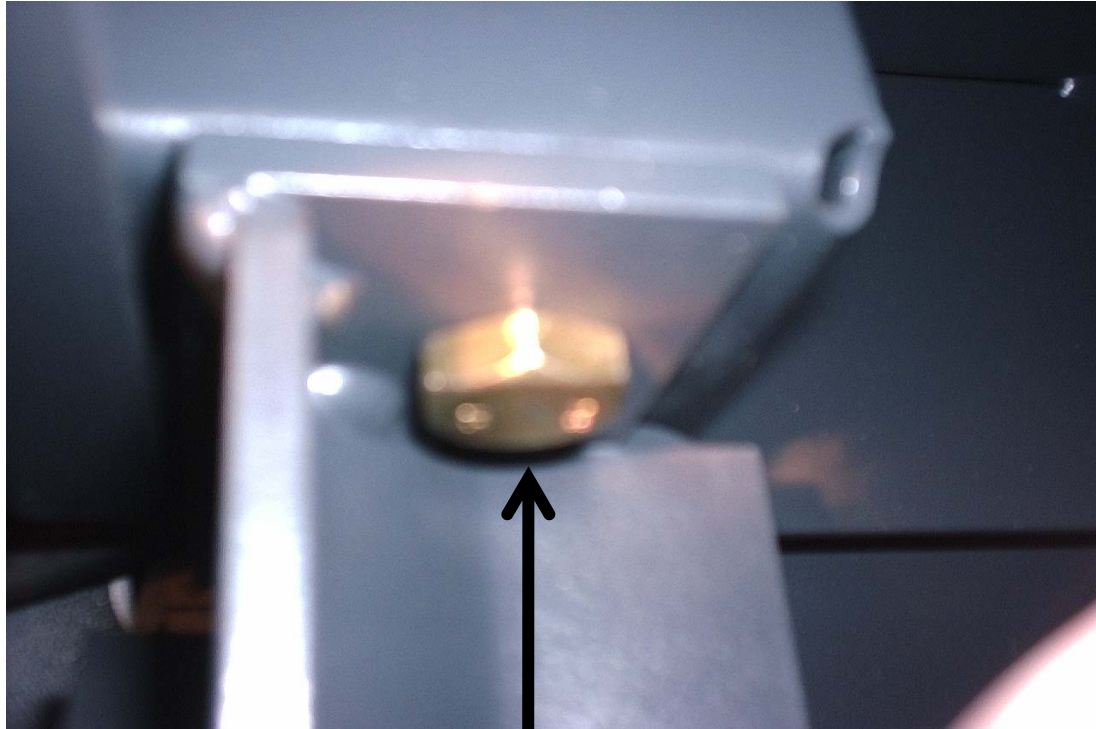
Brackets should be positioned to go under and behind the front the frame.

Right Side Mounting Bracket and Bolt



Install the bolt here

Left Side Mounting Bracket and Bolt



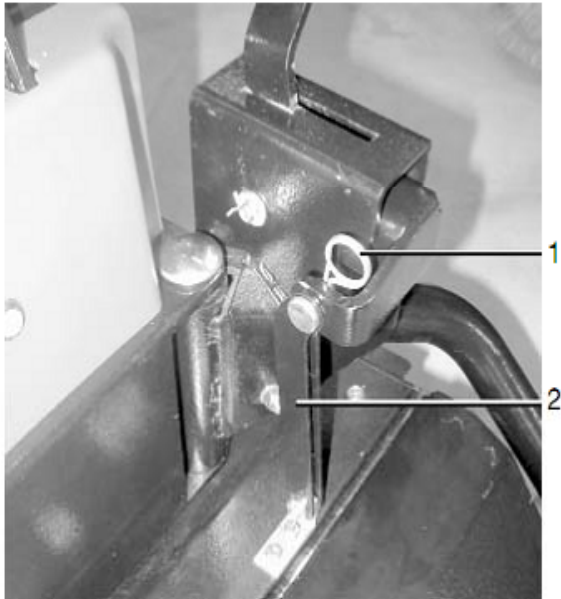
Install the bolt here

Electrical Connection

Connect the
electrical plug
here.



The electrical plug is located on the frame of the machine on the operators left side.



III

- Mount lever as shown in the figure (2 screws) and fasten the bracket (III/2) at the lever using bolts and spring clips (III/1). The broom of the pre-sweeper has no contact with the floor if the lever is actuated.
- Position dirt hopper and check sealing strip which must have contact with the floor.



IV

Working with the pre-sweeper

- Lower the pre-sweeper with the handlever
 - Actuate the pre-sweeper on the dashboard
- Note:** Work only with hang in hopper.

How to replace the broom

The broom consists of 4 shells.

- The pre-sweeper has to be dismounted and turned upside down.
 - Loosen the hexagonal screws M 6x70 and remove the shells.
- Note:** Never exceed the max. torque of 4 Nm when tightening the screws during assembly.

How to set the options at the Dip switches on the control unit (A 1) in the steering post

- Remove cover
- Switch the Dip switch S 5 which is located on top of the control unit (A 1) to the "ON" position
- Switch on the machine and check the pre-sweeper for functioning
- Mount the cover.

In case of any possibly necessary repairs, please make sure that only genuine spare parts are installed, since only genuine spare parts will give you the assurance that your machine will be reliably ready to operate at all times.

Options



Technical Data

Width: 88 cm
Weight: 29 kg
Hopper capacity: 30 l