TROUBLESHOOTING - Diamante start/stop tank

Pushplate diamante start/stop

1  Template
2  Pushplate
3  Control Screw
4  Spring / pushplate
5  Counterplate
6  Start / stop button
7  Lever
8  Fixings pieces
TROUBLESHOOTING - Diamante start/stop tank

start/stop tank

<table>
<thead>
<tr>
<th>Nº</th>
<th>Designação</th>
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<tr>
<td>9</td>
<td>Lever block</td>
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<tr>
<td>10</td>
<td>Extension screw</td>
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<tr>
<td>11</td>
<td>Stopcock</td>
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<tr>
<td>12</td>
<td>Gouge rod</td>
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<td>13</td>
<td>Flush valve</td>
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<td>14</td>
<td>Seal f/valve</td>
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<td>15</td>
<td>Connection nut inlet valve</td>
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<td>Connection nut stopcock</td>
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<td>17</td>
<td>Inlet valve nut</td>
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<td>Inlet valve</td>
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<td>Dado cinzento</td>
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<td>Protection plate</td>
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1st step - take the push-plate out

- Open the fixing pieces(8) in the lower part of the counter plate(5).
- Take the push-plate out following the movement of the arrows in the picture(1-2).
- Take the lever(7) out.

2nd step - Adjustment of the screw

- Place the template(1) on the counterplate and adjust the screw until it touches the template.
- Install the lever and the push-plate again.

3rd step - Check the water level

- Take out the counter plate and the protection plate(22)

- Take out the lever block(9) according to the following steps

- Let the extension screws(10) move free and extend it to the maximum length.
- Press the holder that fixes the lever block to remove it.

See next page
Se if the level coincides with the signal “level” in the water scale (12).

It does not coincide
- Take the flush valve out (see 4th step)

5th step - Take the Inlet Valve out
- Unscrew the nut that connects the brass pipe to the inlet valve and remove it so that you can take the inlet valve out
- Remove the hook and the inlet valve
- There is dirt
  - Clean the inlet valve
  - It works
  - It does not work
  - Replace the inlet valve
- There is not dirt
  - Replace the inlet valve

It does coincide
- 4th - Take the flush valve out
  - Close the stopcock (11).
- Remove the Gouger rod (12).
- Take the flush valve out (13).
- Replace the rubber seal (14).

See to next page
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Leak of water

Install the flush valve and the Gouge Rod again in the cistern

It works

It does not work

- Take the flush valve and gouge rod out again.

- Take the guide f/ the flush valve out(19).

- Check if the sealing area in the guide f/flush valve (signaled in the picture with a red line) has imperfections, cavities or edges.

It has imperfections

- Replace the guide f/ flush valve

It has no imperfections

- Replace the flush valve
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Leak of water

- Take the push plate out (see 1st step)

6th step- Screw cutting

- Remove the control screw.
- Place the red screw on the red nut.
- There must be 40mm between the counterplate and the cut of the screw.

It works

It does not work

- Check if screw adjustment (see 2nd step)

It works

It does not work

- Check the water level (see 3rd step)

It works

It does not work

- Replace the flush valve
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The pushbutton is not aligned with the pushplate surface

- Take the push-plate out (see 1st step)

- Adjust the screw (see 2nd step)

It work

It does not work

- Check if spring is correctly mounted in the lever.