

STEPS TO CHECK THE BELT

Steps to check and solve some issues with the Pulsar belts:

• First of all check that the wheels have no burrs on their path, with the finger can be checked, and if there are file them to remove, on all wheels.



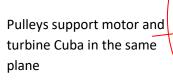


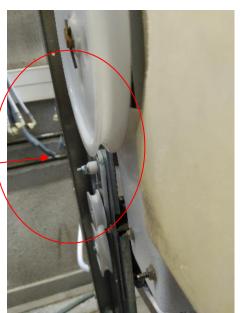
If the belt deteriorates, white dust will be seen from the belt rubbing on the turbine motor support.





Check that the pulleys are in the same plane, level, if they are in different planes, there is a greater effort in the belts and they break or get loose out of the wheel. Can be checked visually or with level.







Modify the turbine motor support so that these pulleys and the turbine pulley (the large one in the tank) are on the same level. If necessary, remove some lagging from the tank in the area where it prevents the turbine motor support from being correctly positioned (it will be necessary to remove the mounting screws from the bracket to the unit's bench). Once prepared, re-attach the screws to leave everything in the same plane.



Cleaning the lagging for better coupling support turbine motor



Mounted with pulley level.

NOTE: In MP145 units, remove the tensor, it is not necessary.

PULSAR BELT ISSUES





In the MP145 remove the tensioner, removing the screw and removing the anchor plate with tensor