

SARRACENIA

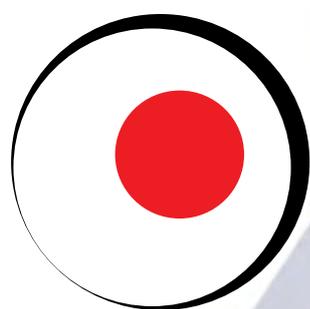
180

Manual version

Assembly







damilano
group





SARRACENIA 180 manual version



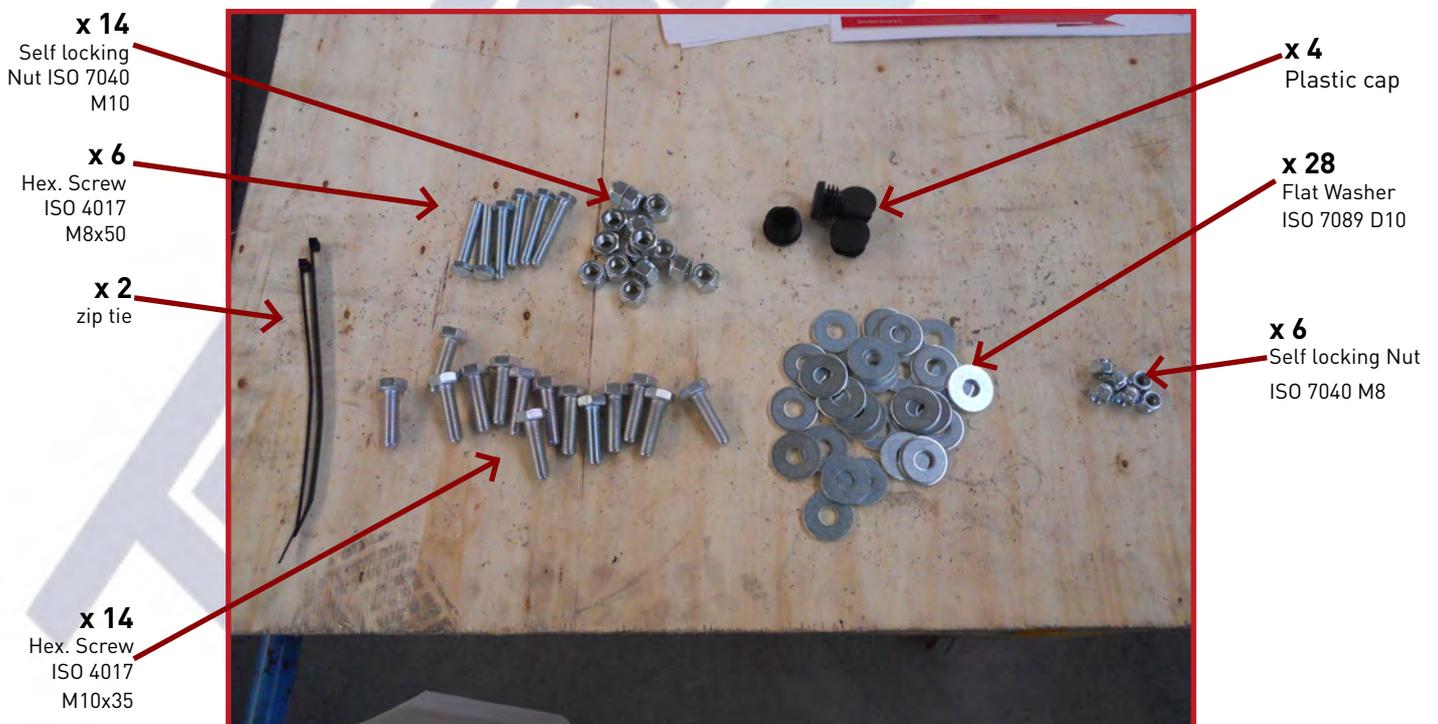
1. Remove the top from the wooden crate and cut the cellophane.



2. Remove from the wooden crate the cutter bar group and lay it on a stable surface.



3. Open the box and take the plastic bag 3.026.0014 containing screws.

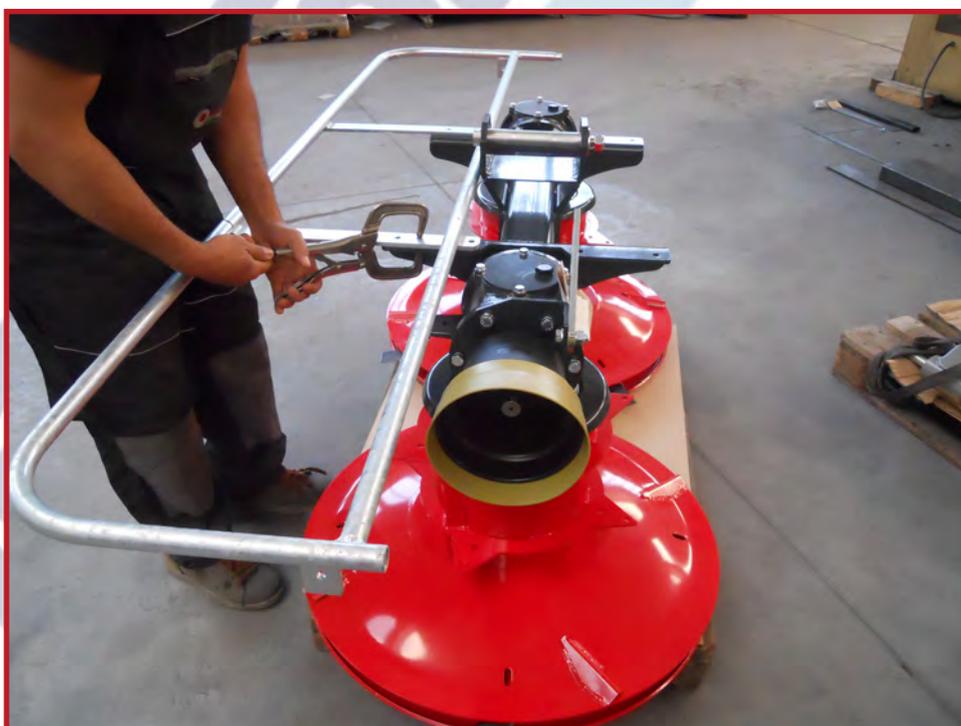


4. Screws necessary for the protection's assembly.

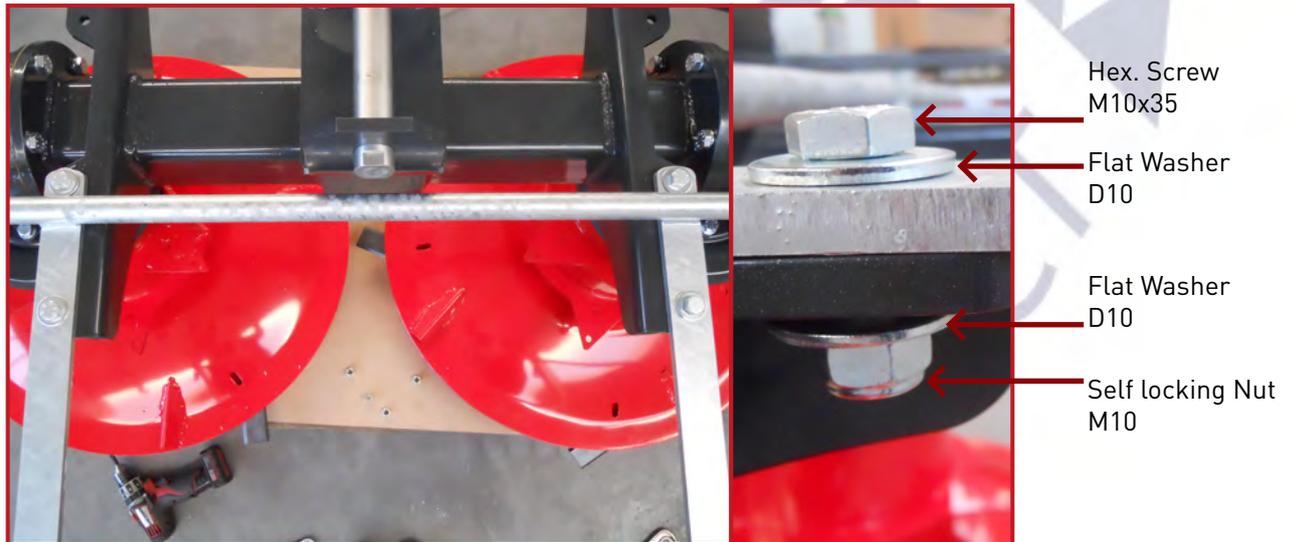
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5. Take the front frame guard from the wooden crate and insert the plastic cap at the end of the tube like shown in the picture.



6. Lock the front frame guard on the cutter bar like shown in the picture.



7. Insert the washers, screws and nuts in the points indicated.

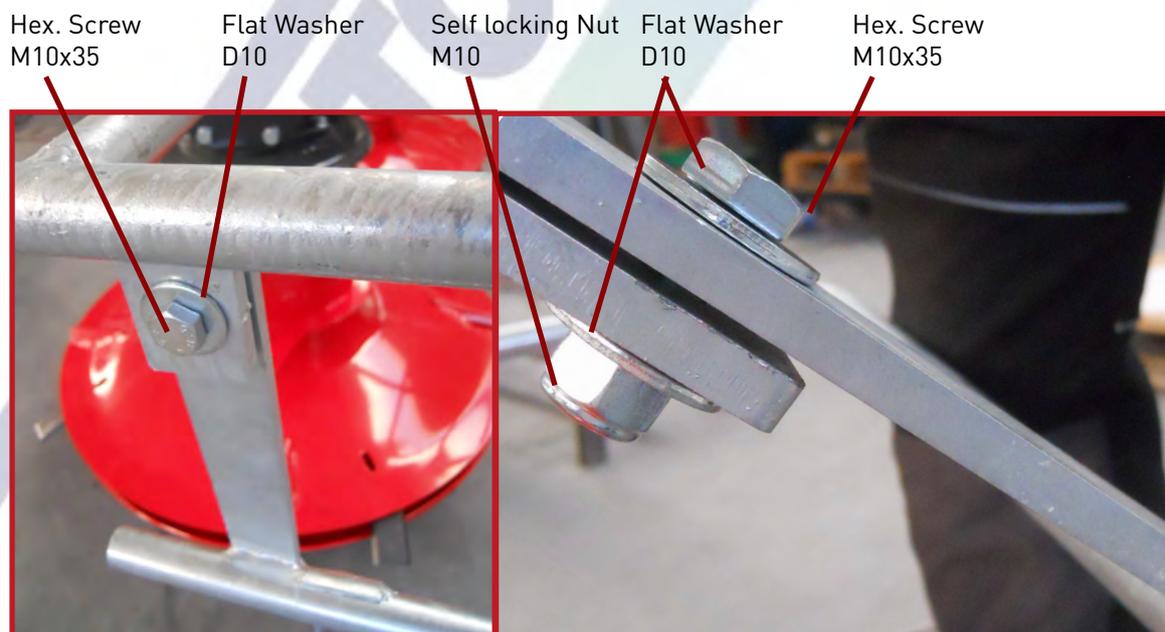


8. Repeat the same procedure for the rear frame guard.

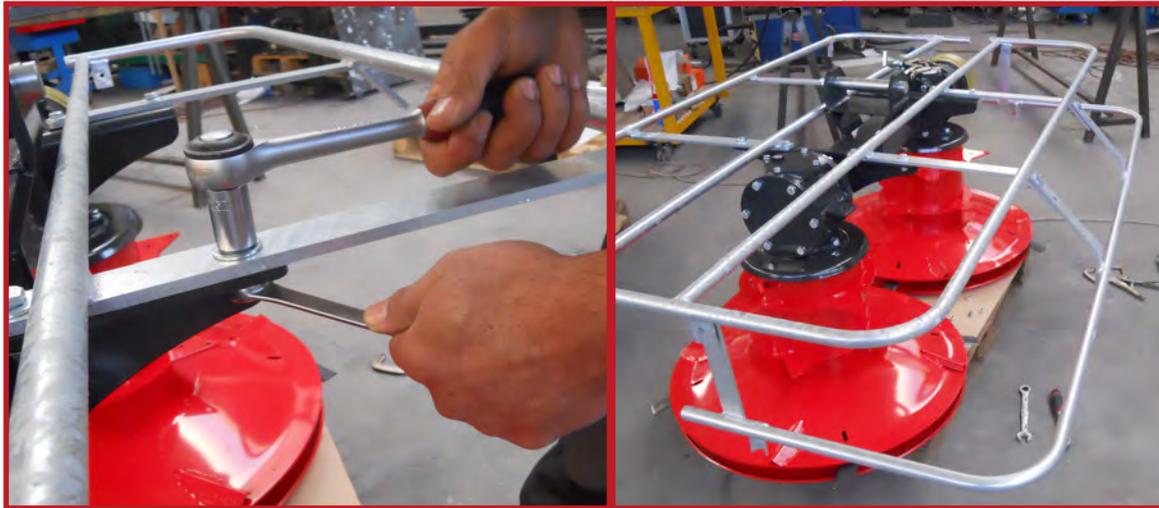
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9. Take the extension front frame guard and fix it to the front frame guard like shown in the picture.

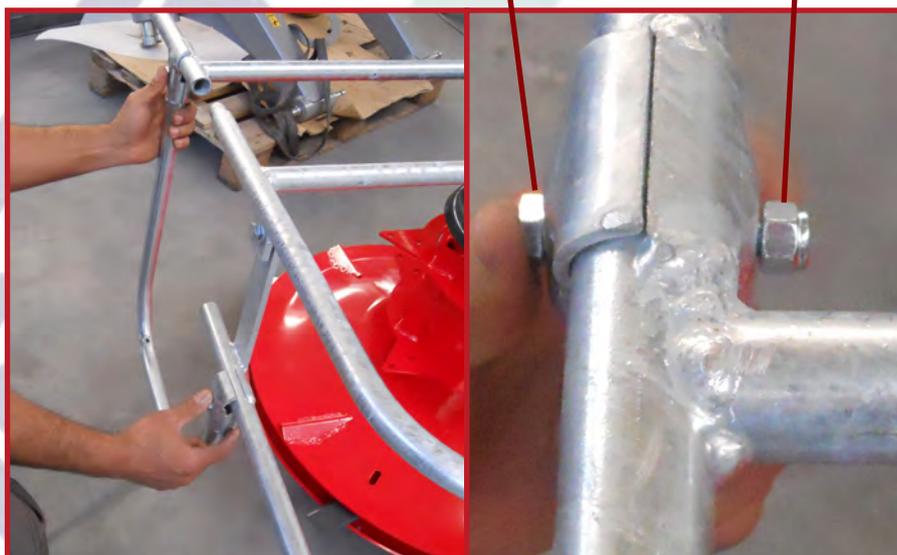


10. Insert in all the holes screws, washers and nuts.



11. Tighten all the locking of the guards.

Hex. screw M8x50 Self locking nut M8



12. Take the U tube and fix them to the side of the guards with screws and nuts.

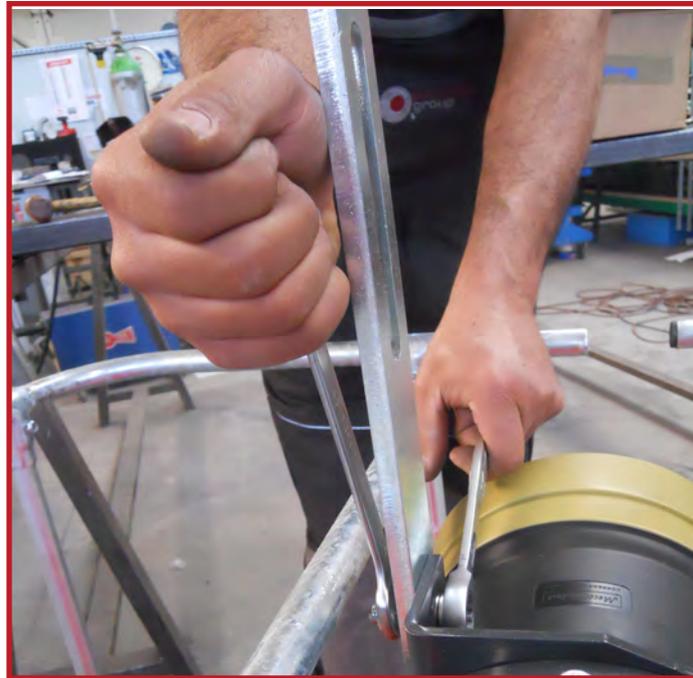
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13. Take the guards pipe and fix them to the side of the protections with screws and nuts.



14. Tighten the locking of the guards pipe.



- 15.** Rotate the locking tilting plate in the position shown in the picture and tighten the locking.



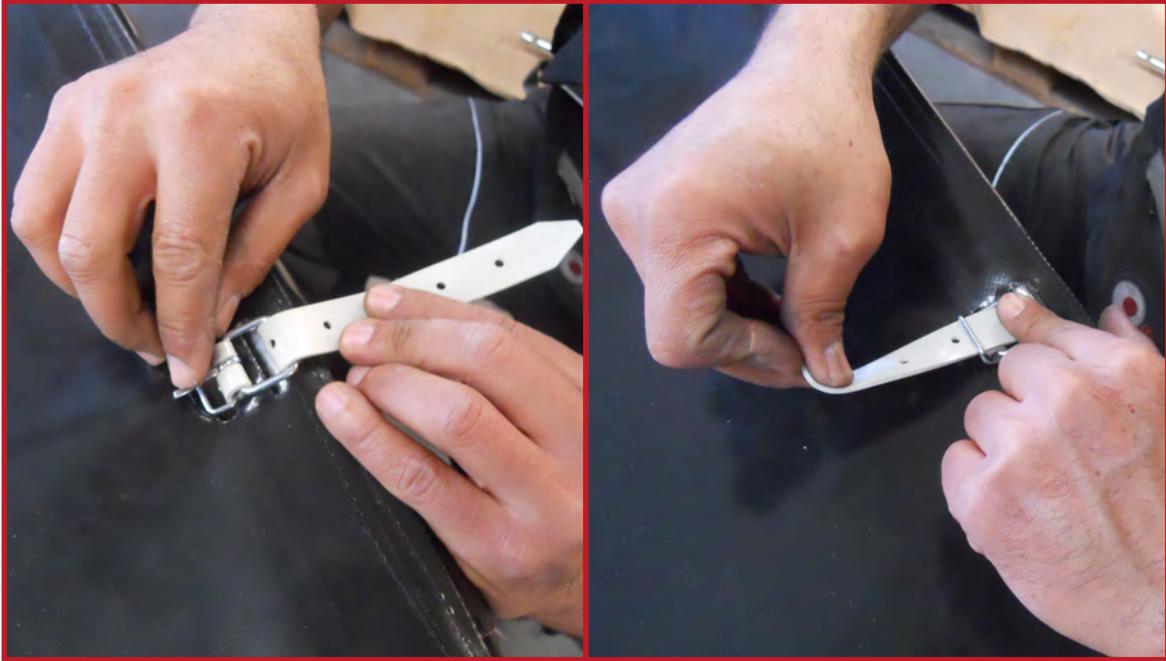
- 16.** Take the plastic cover and put it on the guards.



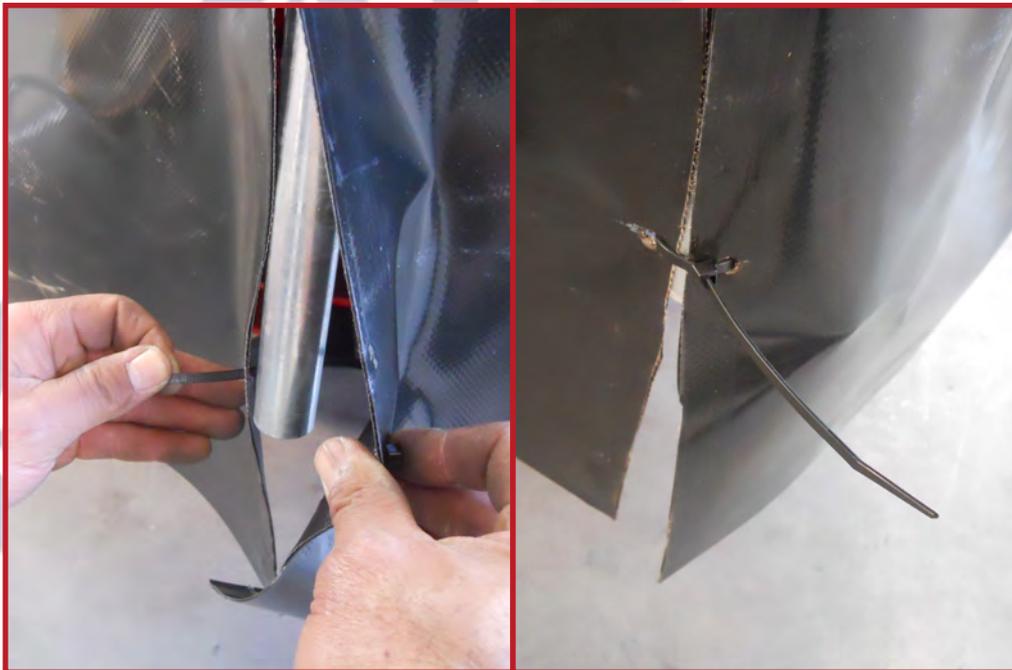
17. Close the metal hooks of the plastic cover.



18. Into the PTO guard you will find the plastic bag containing leather laces.



19. Insert them around the tube and the plastic cover and lock them.



20. Take the two black zip tie and lock the plastic cover like shown in the photo.

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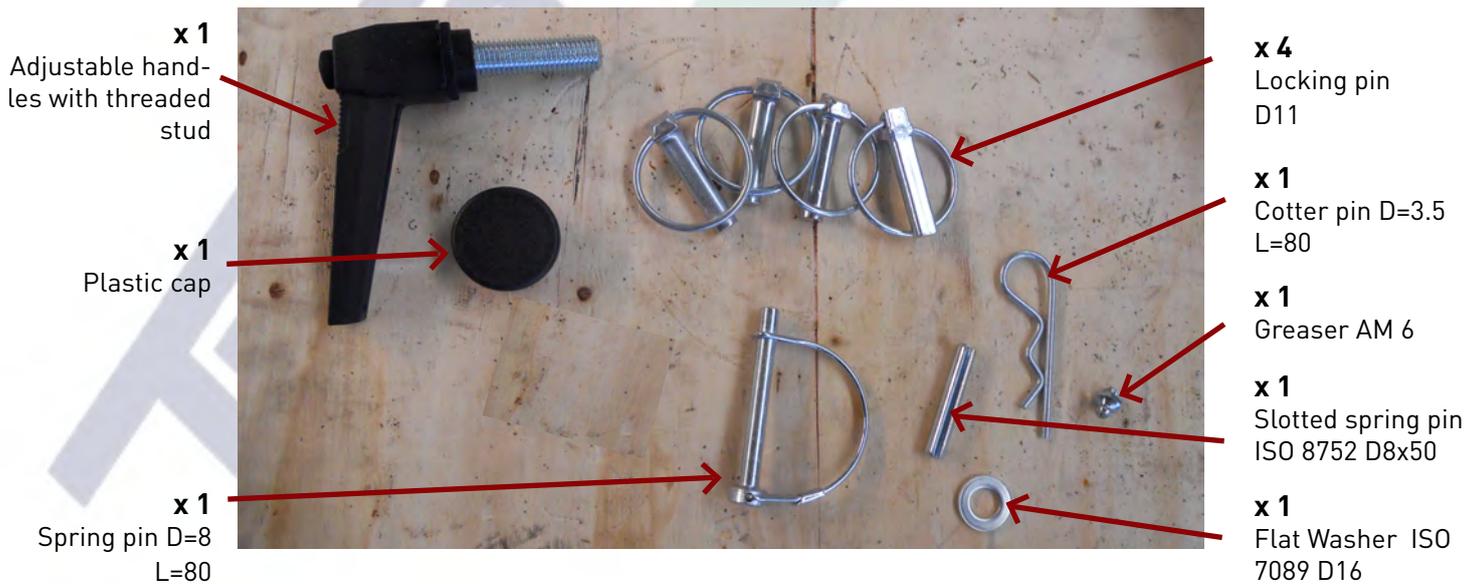
21. Check if the result matches with the photo



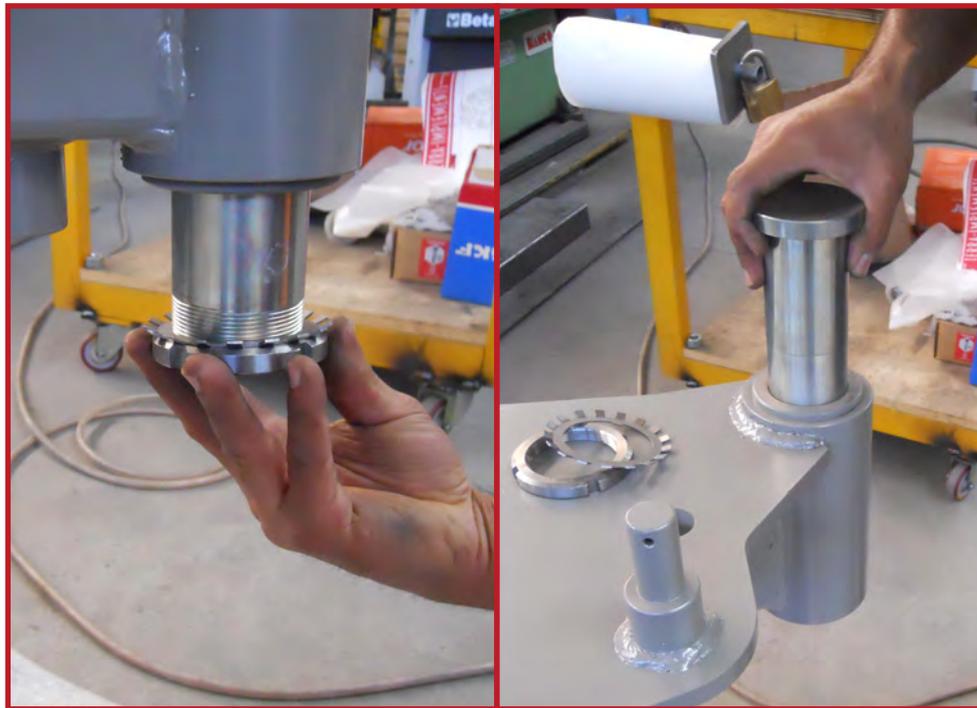
22. Raise the 3 point hitch and lay it on a support **high 30 cm** like shown in the picture.



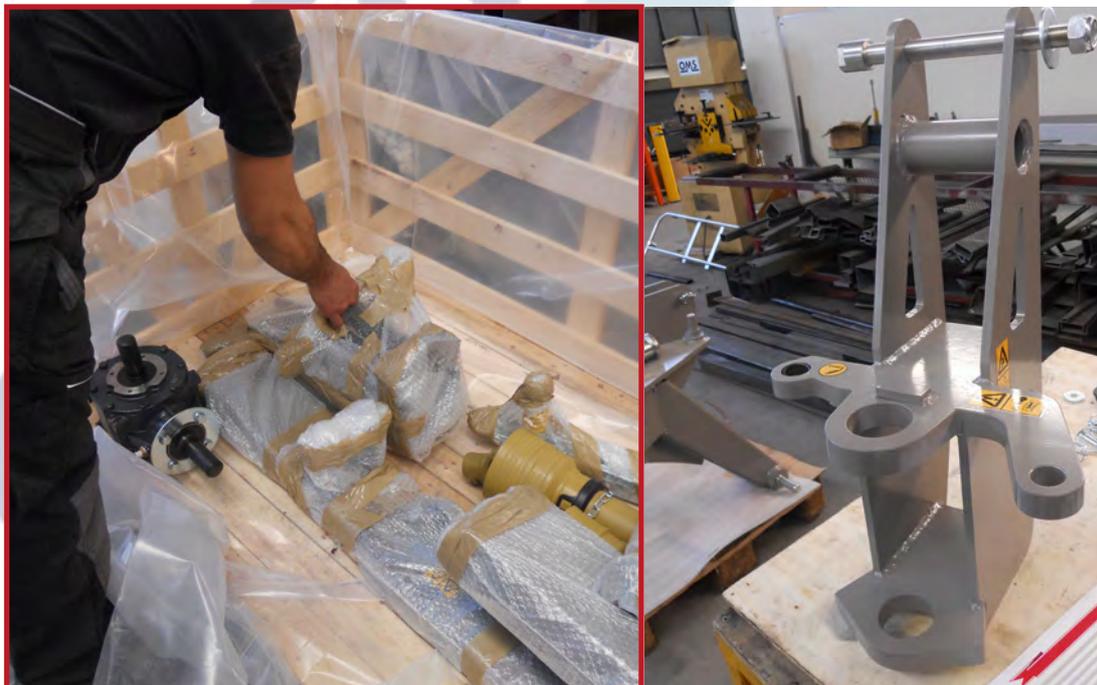
23. Take the plastic bag 3.026.0012 and open it.



24. Screws necessary for 3rd point assembly.



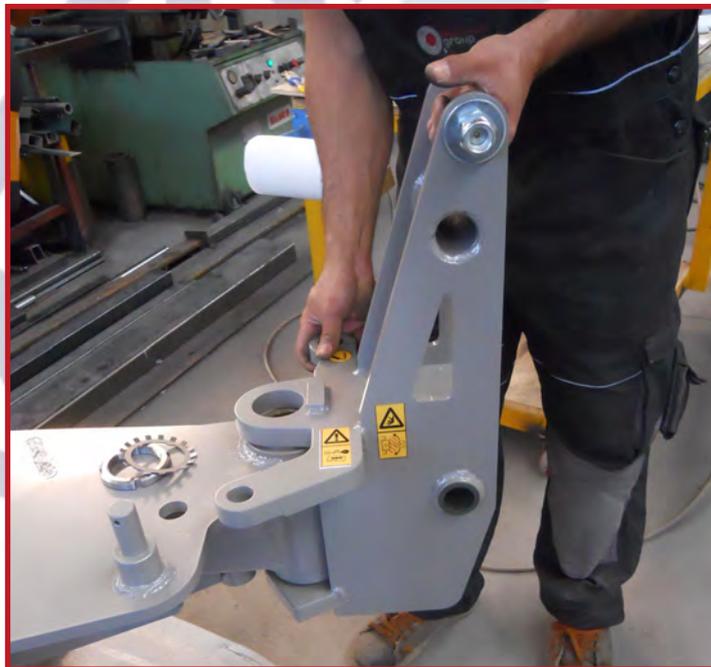
25. Remove the safety washer and the ring nut for extract the pin.



26. Take the pivoting assembly from the wooden crate.



27. Insert the greaser.

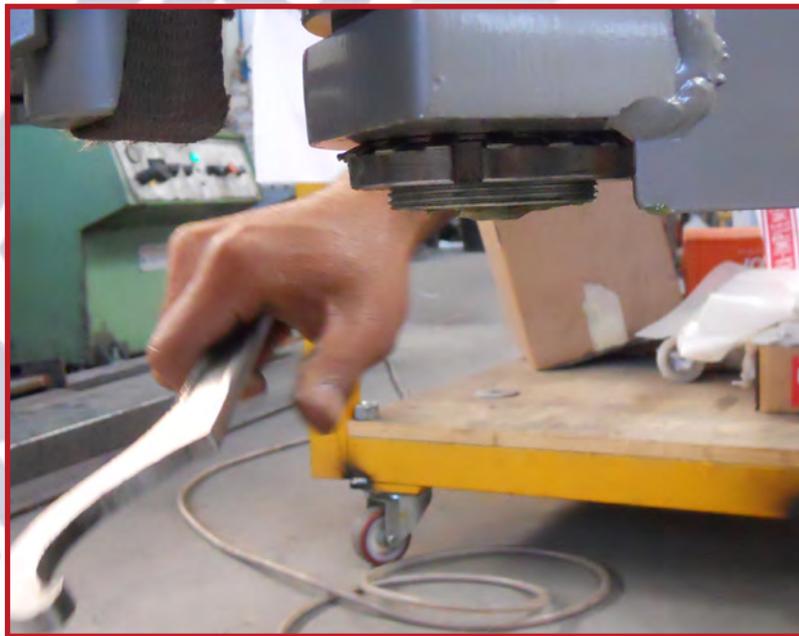


28. Position the pivoting assembly on the frame of the 3rd point like shown in the picture.

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29. Insert the pin.



30. Insert the safety washer and screw the ring nut on the pin.



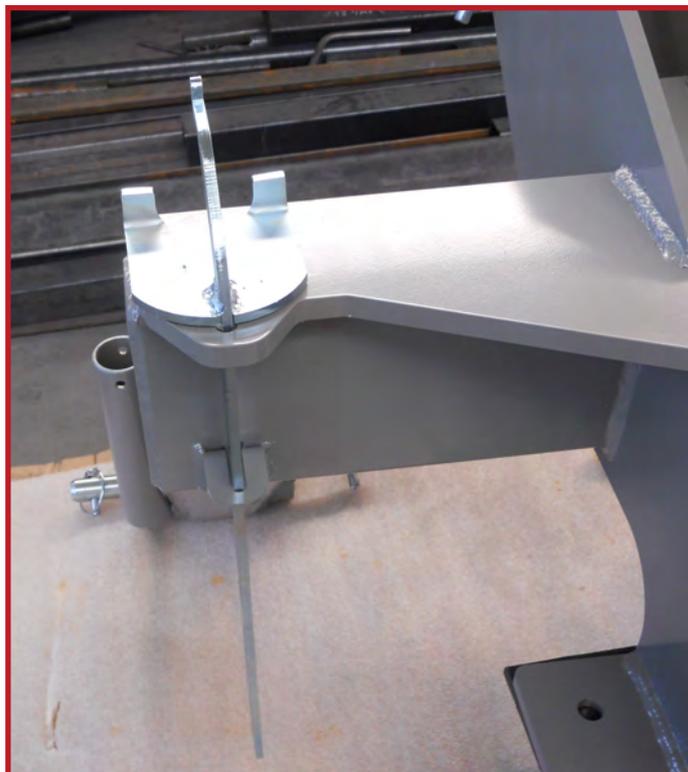
- 31.** Bend the tooth of the safety washer on the ring nut like shown in the picture.

Locking pin D11



- 32.** Insert the locking pins in the lower pins of the 3rd point.

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33. Insert the tool to release the blades like shown in the picture.



34. Take the foot and insert the plastic cap; position the foot in the 3rd point.



- 35.** Insert in the foot the spring pin and the slotted spring pin like shown in the picture.



- 36.** Take the breakaway, position it in the pin of the 3rd point and insert the cotter pin like shown in the picture.



37. Position the end of the breakaway on the hole of the pivoting assembly like shown in the picture.



Locking pin D11

38. Insert the pin and the locking pin.



39. Check if the result matches to the photo.



40. Take the plastic bag 3.026.0011.



41. Screws necessary for gearbox's assembly.



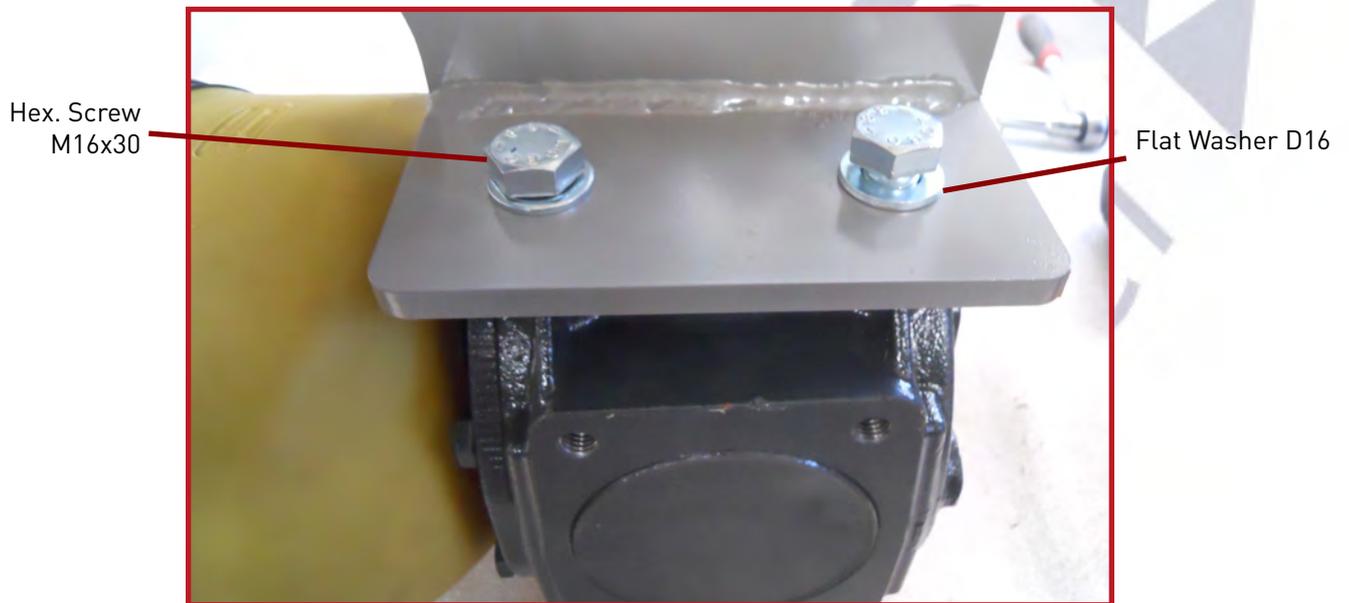
42. Take the PTO guard, position it on the gearbox and insert the washers and the screws.



43. Check if the result matches to the photo.



44. Position the gearbox like shown in the picture.



45. Screw it at the 3rd point and tighten the locking screws.



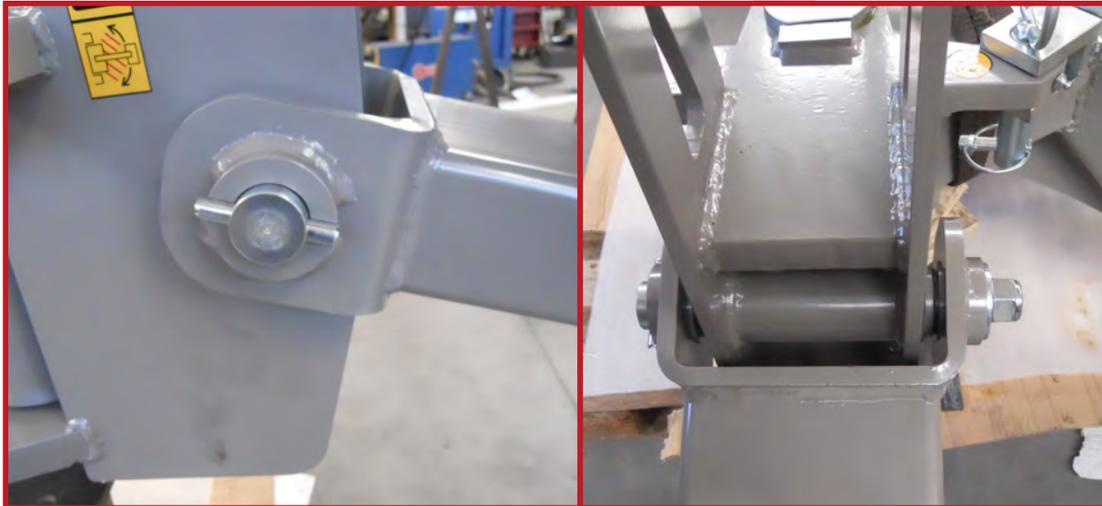
46. Take the support beam package and open it.



47. Remove the pin from the support beam.



48. Position the support beam near the pivoting assembly by matching the holes.



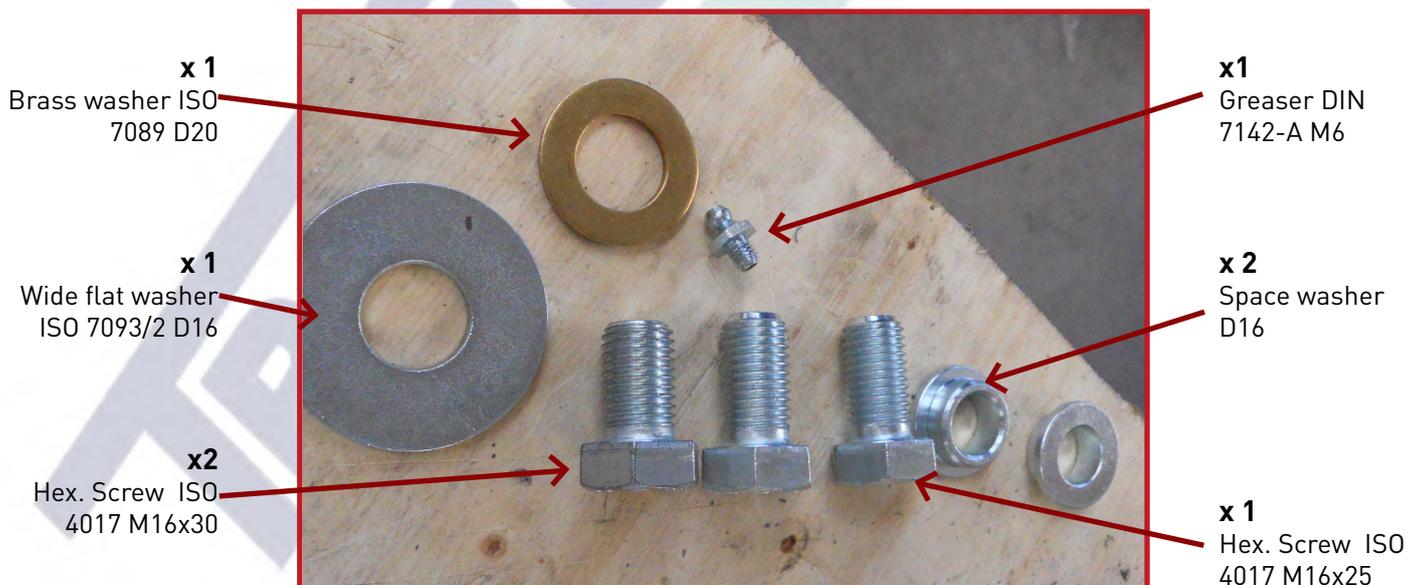
49. Reinsert the pin in the support beam and tighten the locking.



50. Take the springs package and open it.



51. Take and open the plastic bag 3.026.0013.



52. Screws necessary for suspension group's assembly.



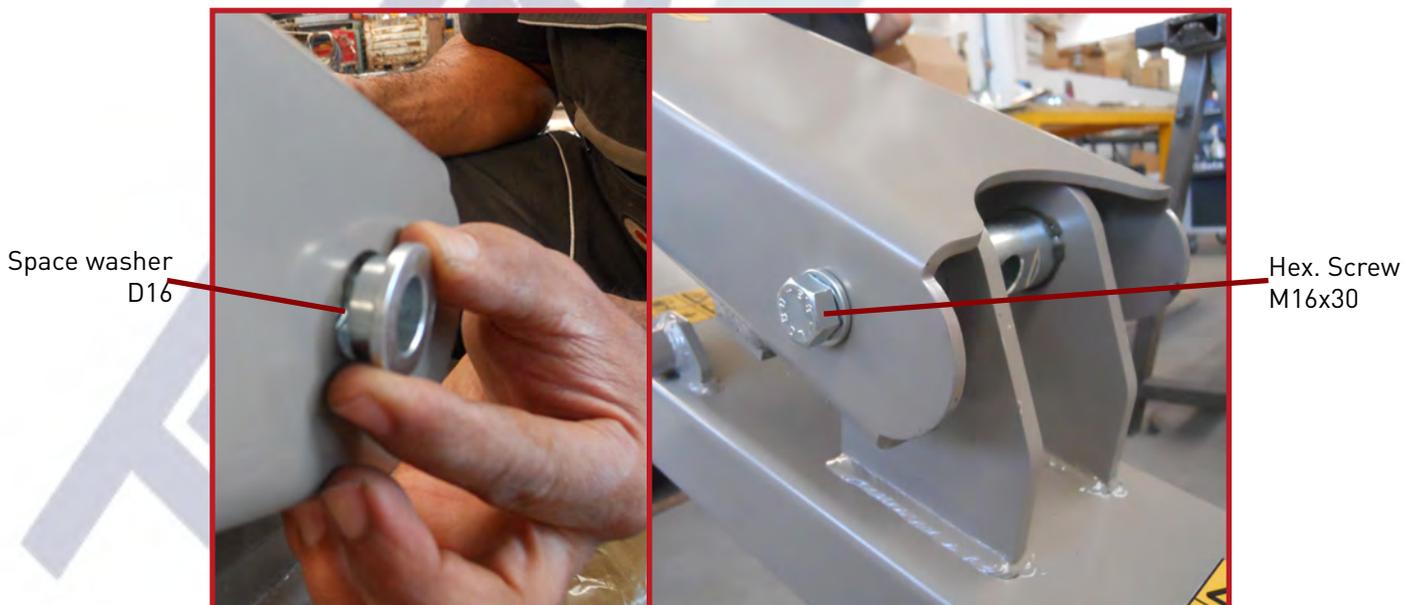
53. Take the upper "C" plate package and open it.



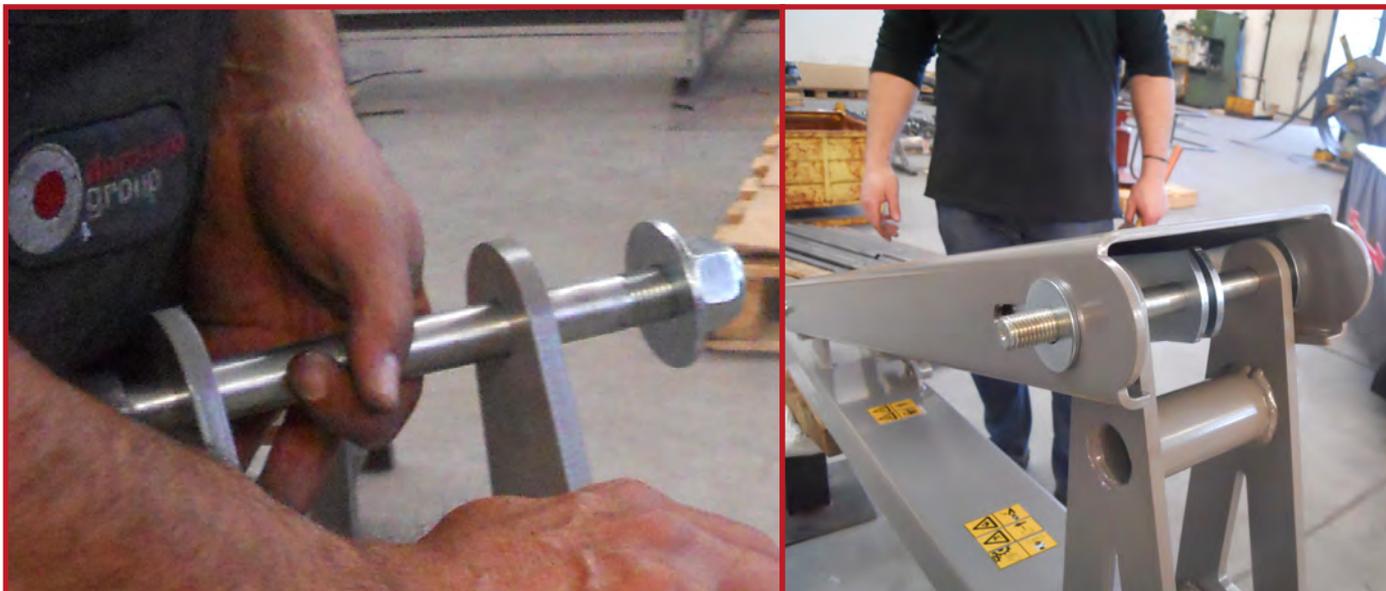
54. Insert the spring assembly in the upper "C" plate like shown in the photo.



- 55.** Position the upper "C" plate on the suspension group like shown in the picture.



- 56.** Insert on both sides of the plate the spacer washers and the screws.



- 57.** Extract the pin of the pivoting assembly and insert it in the suspension group like shown in the picture.



- 58.** Leave at least 1 mm of space between the washer and the plate to allow the sliding and insert the grease in the slot.



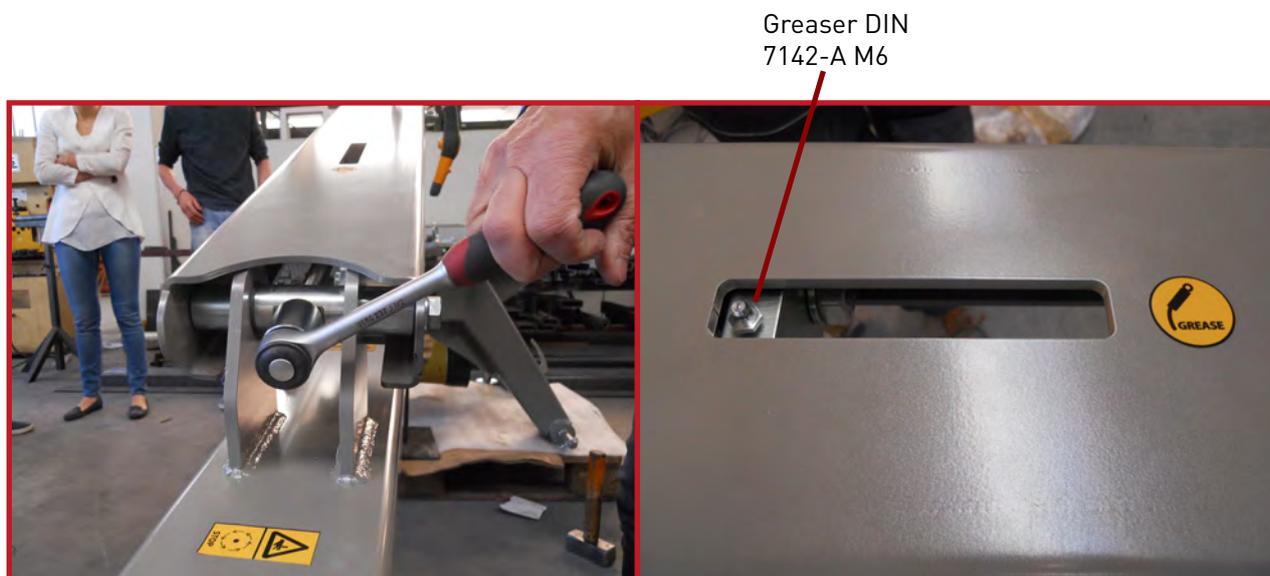
Brass washer
D20

59. Insert the brass washer in the threaded bar.



60. Insert the threaded bar in the hole adding some grease.

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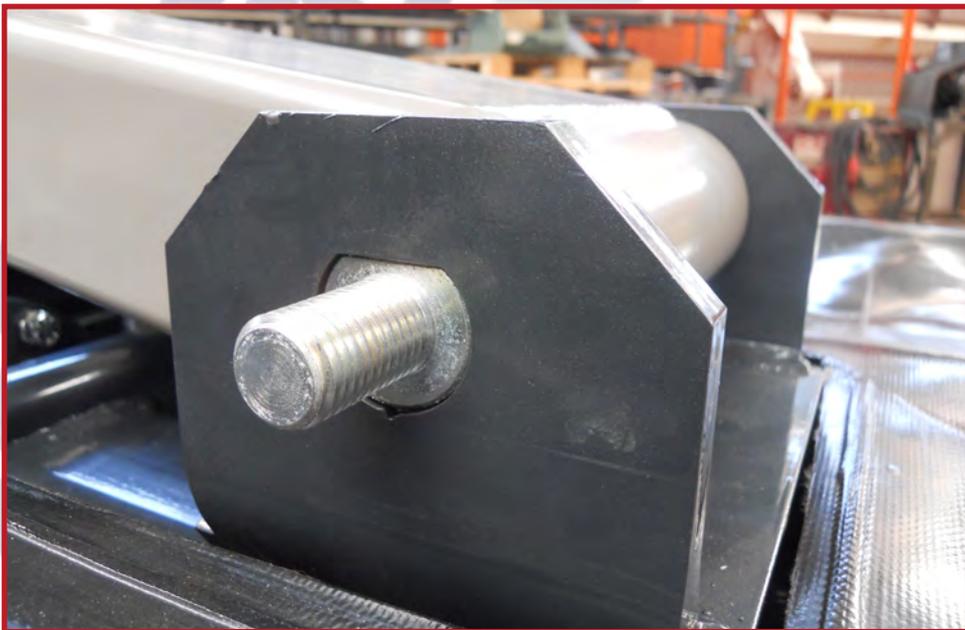
- 61.** Screw the threaded bar and insert the greaser when the plate arrive at the upper slot of the upper "C" plate.



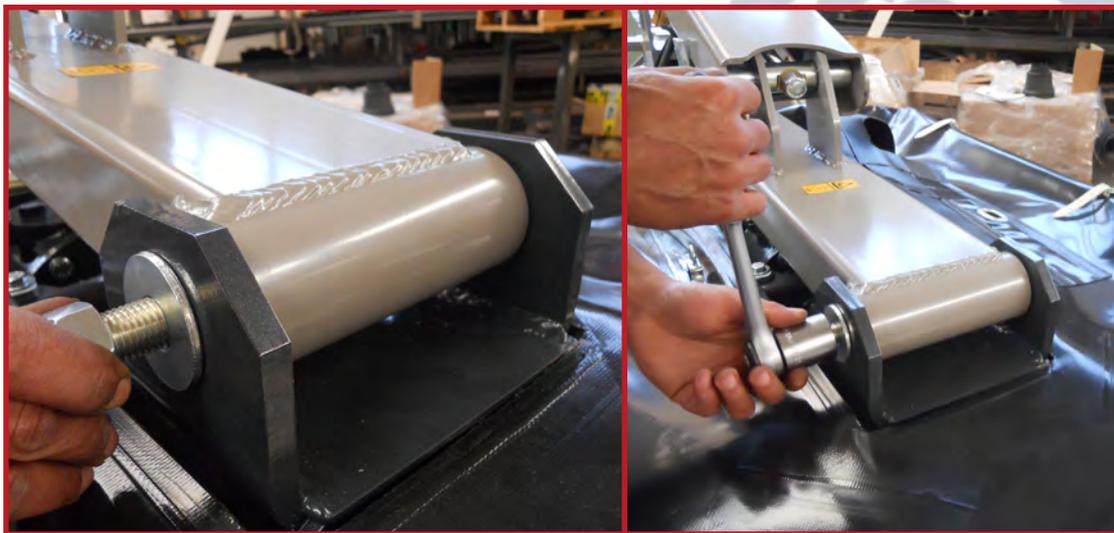
- 62.** Take the locking hook spring from the box and position it on the plate inserting washer and screw.



63. Lift the connecting frame.



64. Position it close to the protection's assembly, remove and re insert the pin of the guards like shown in the picture.



65. Reinsert the washer and the nut and lock them.



66. Take the adjustable handles with threaded stud and its washer.



67. Position it in the hole of the locking tilting plate and screw it.



68. Take from the box the canister and take inside its screws and washers.



- 69.** Position it like shown in the picture and screw the screws with washers.



- 70.** Check if the result matches to the photo.



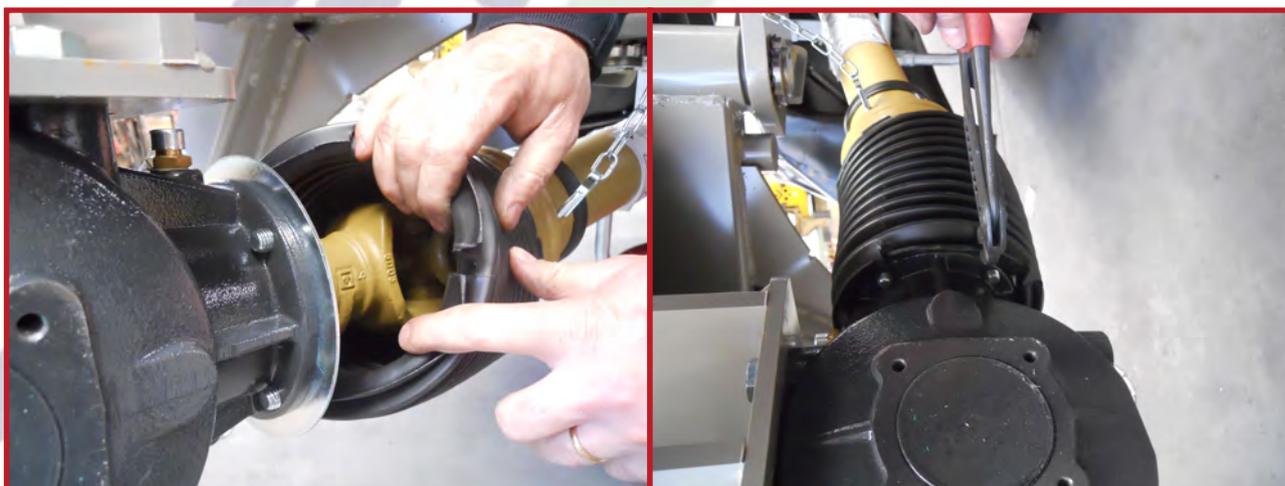
71. Take from the boxes the chain and hook it to the pins.



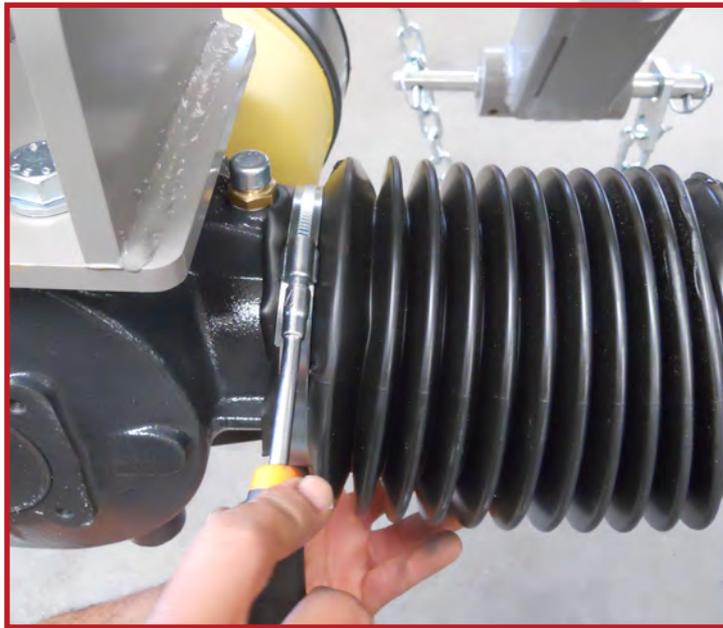
72. Take the intermediate PTO shaft and attach it to the machine.



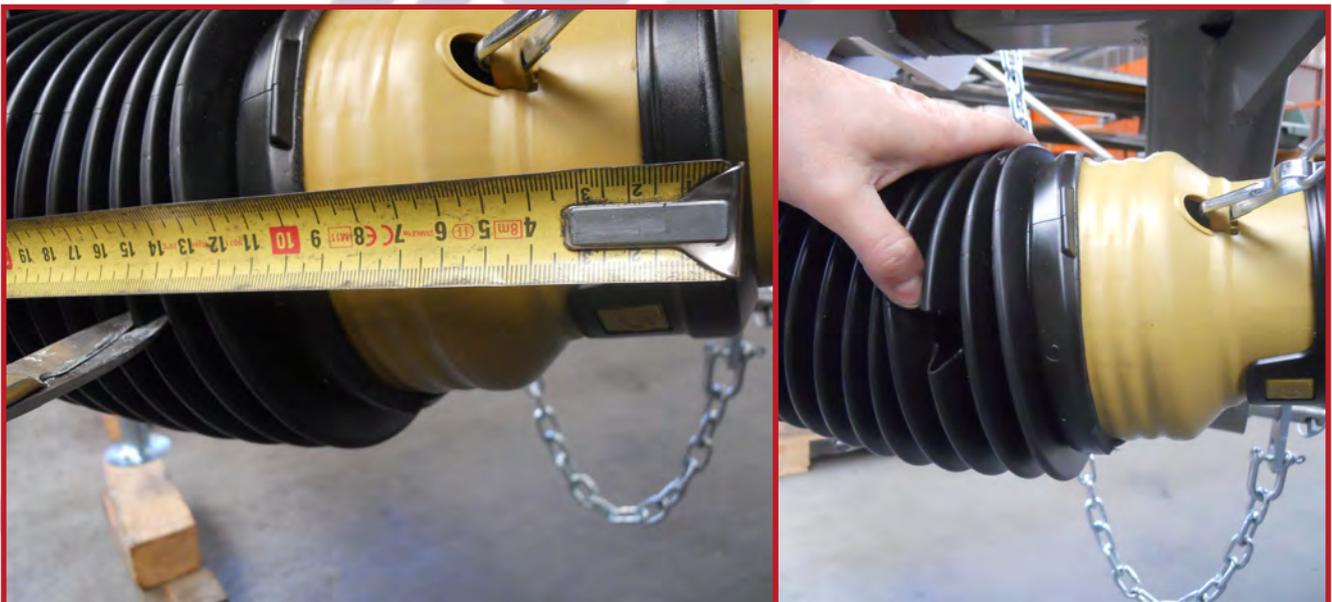
73. Cut like shown in the picture the rubber bellows.



74. Attach the PTO shaft at the side of the gearbox and to overlap it to the circular plate.



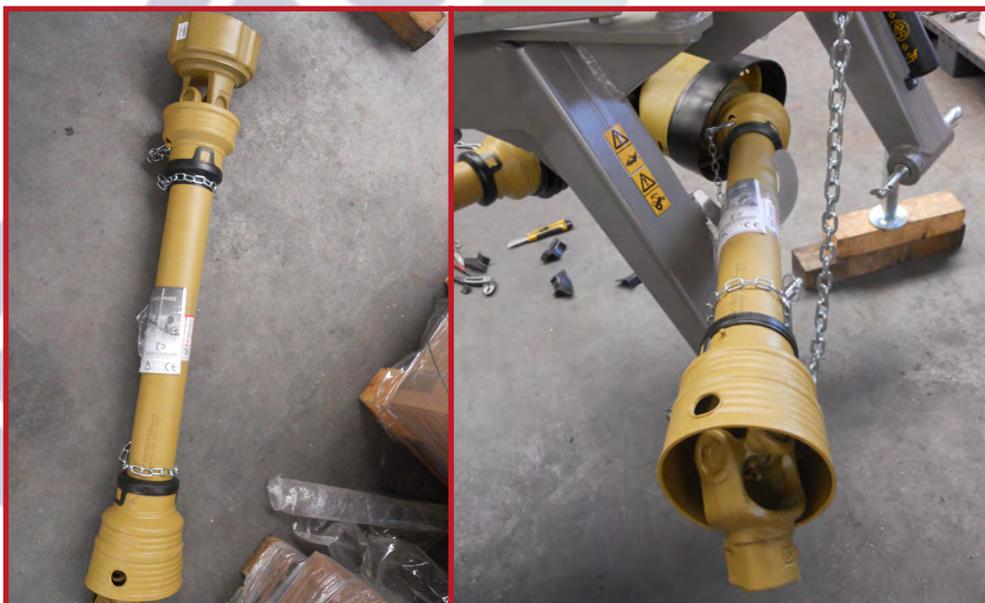
75. Insert around the rubber bellows the zip tie and lock it.



76. Make a hole on the 3° ring of the rubber bellows like shown in the picture.



77. Greaser of the PTO shaft.



78. Take the other PTO shaft and attach to the gearbox.



79. Lift the machine and attach it to the tractor.



80. Sarracenia 180 Manual version assembled.



81. Regulate the spring tension (max. compression= 5,5 cm)



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