



KAYHAN ERTUGRUL MACHINERY

KE 555

ASSEMBLING INSTRUCTIONS



2023

BURDUR / TURKEY

INSTRUCTION

Some parts of **KE 555** bailing machine are dismantled before loading into container. This guide book will provide you an easy and safe mounting. Please follow the instructions and do not run the machine before ensuring that all connections are made correctly.

1.



Overview to the machine

2.



Lift up the machine by using a lever jack and stabilize it. Then use another lever jack to lift up and stabilize the drawbar.

3.



Lift up the drawbar while pulling back on road/duty arm. Then release the arm on the first hole from left.

4.



While lifting the drawbar, place the drawbar hole to the under the machine and then put the gasket (1), mount and tighten the green nut (2), then put in the cotter pin(3).

5.



Put the metal plate on the drawbar and tighten three nuts to stable it.

6.



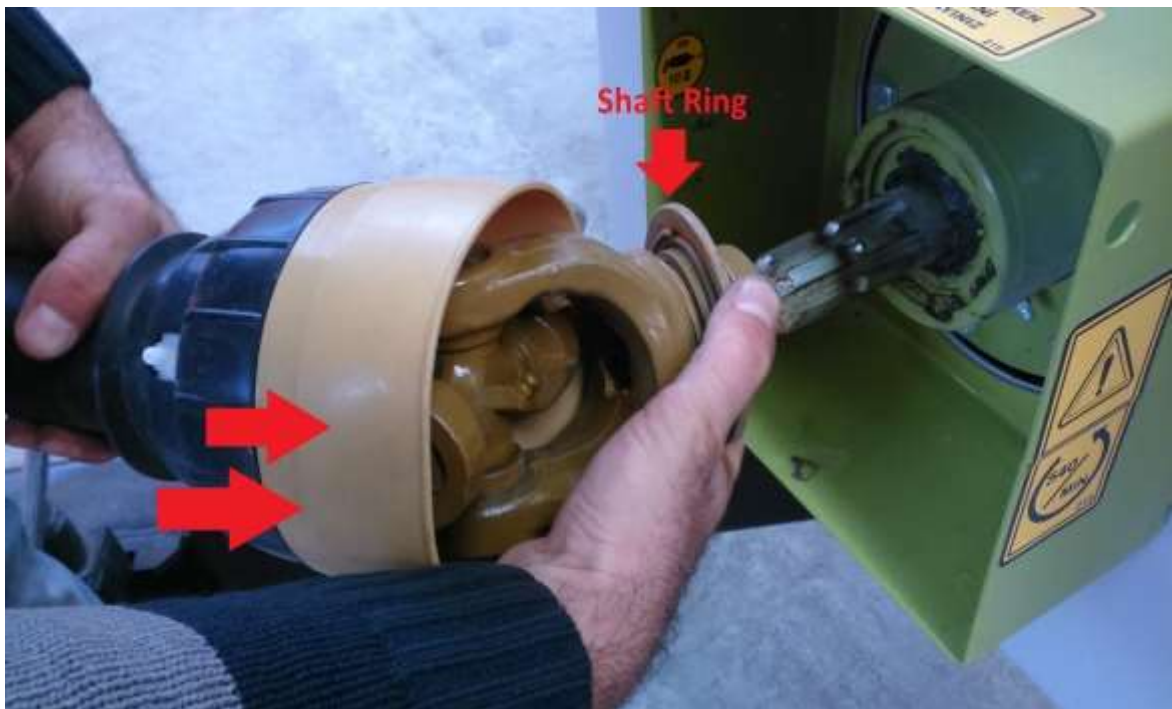
Unlock the support leg and set it on to parking position, then lock it again.

7.



Put the shaft carrier on the drawbar and place it. Then tighten the shaft carrier nuts from each side.

8.



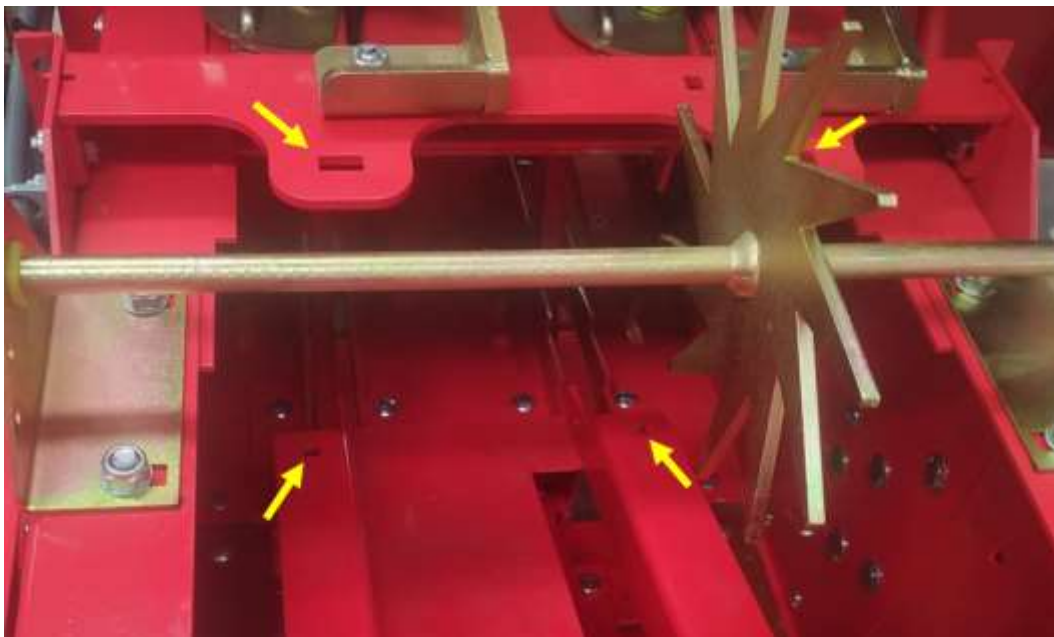
Pull the shaft ring toward yourself and connect the PTO shaft to the machine.

9.



Lift up the bale chamber by using a forklift and place it toward the nuts which are located on the machine.

10.



Assembly is done with 2 M10X30 frame bolts, 2 M10 nuts and 2 M10 washers.

11.



Tighten the bale chamber nuts from each side.

12.



Put the back cover on the machine and connect it with cover nuts from the numbered places on the picture.

13.



Rear side of the cover should be connected by cover nuts from inside of the back cover.
As you see on the picture there are two connection points on the bale chamber.

14.



Connect the needle protector underneath the bale chamber. As you see on the picture there are 8 connection points that fix the needle protector. (7th and 8th connections are located opposite side of 6th and 5th)

15.



Connect the support bar as you see on the picture and tighten the bar nuts.

16.



Finally, connect the bale chamber gate to the back of the machine by using its nuts.

17.



Big wheel assembly is made with 5 wheel bolts on the hub.

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