



**K.B.O**

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# **Assembly instruction of cab for Hyundai 20-25 30 BHA -7 AC**



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## **I. FRONT PANEL**

1. Put front upper beam to front upper profile of forklift frame (OHG) in such way so upper part of this beam is directly and evenly adhered to lower part of front upper profile of OHG. Then screw this front upper beam to OHG using self-drilling screws  $\varnothing 6,3 \times 25$ .



2. Put front lower beam (2) to OHG in such way so bended part this beam is directly and evenly adhered to front part of cockpit. Then screw this beam to front side profiles of OHG using self-drilling screws  $\varnothing 6,3 \times 25$ .





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3. Put front glass/pane with assembly holders (3) to front profiles of OHG in such way so this glass is directly and evenly adhered to front upper and lower beam. Then mark assembly holes looking at (taking care of) assembly holders (3) at OHG.

4. Drill holes Ø11 in marked places then put river nuts M8 there. Screw holders to OHG using M8x25 screws.



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## **II. REAR PANEL**

1. Put rear frame to rear part of OHG in such way so this frame is in one surface (position) with outer surface of rear profiles of OHG (1) and seal that is in upper part of rear frame is directly and evenly adhered to lower part of rear upper profile of OHG. Screw rear frame to OHG using self-drilling screws Ø6,3x25.





## **III. ROOF**

1. Stick self-adhesive seal to upper part of profiles of roof of forklift. Put roof to upper part of OHG so hole used to remove battery out of forklift is just beneath hole of this roof. Screw this roof to OHG using self-drilling Ø6,3x25 screws.





## IV. DOORS

1. Put and set (locate) door so distance between inner part of cavity of OHG and edge of door (seal) is the same in all places
2. Mark places for holes for hinges on OHG.
3. Drill holes Ø11 and set blind rivet nuts M8 in these places.
4. Assembly hinges (1) to OHG using M8x30 screws



5. Assembly gas spring to ball pin by OHG of door. Put holder (2) onto the other end of this gas spring.
6. On OHG mark so called „dead” position of gas spring so this gas spring can not change its position when doors are in move. When this position is marked then 7 cm in back direction of part of forklift should be taken

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7. Mark places for assembly holes on OHG using holder of gas spring. Drill holes Ø11 in marked places and put rivet nuts M8 into them.

8. Assembly this holder to OHG using M8x20 screws.



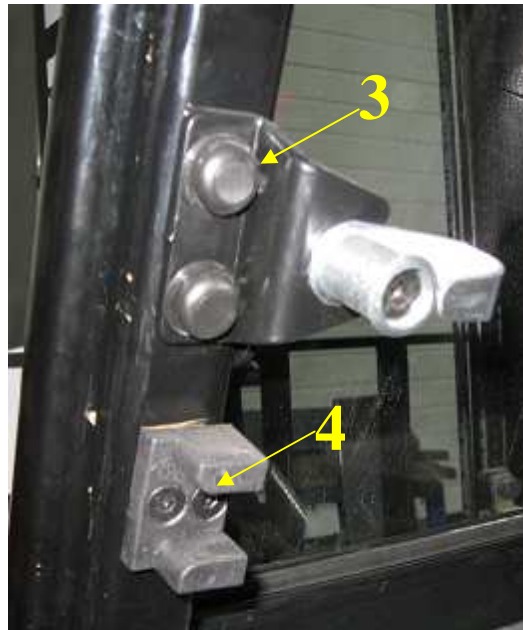
9. When door is closed mark places for assembly hole of lock latch holder (3) on OHG. Drill holes Ø11 in marked places and set blind rivet nuts M8. Assembly lock latch holder using M8x25 screws.

10. Mark place to assembly holder of slide guide (4). Drill holes Ø9 in marked places and set blind rivet nuts M6. Fasten this holder of slide guide to OHG using M6x20 screws with lentil head.





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11. Unscrew holder (5), screw this holder with distance sleeve  $\varnothing 16/\varnothing 10 \times 18$  right back using M8x40 screws.



12. If there is any gap between floor of door and floor of forklift when door is closed, floor of door must be regulated by pushing it on bean-shaped holes to get rid of this gap.





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