

UPH MOUNTING INSTRUCTIONS FOR R.1021/RKE1412/RNE1612/RNE1617/ RAE2102/RAE2102.Racing/RAE2108

Supplied kit for UPH mounting (IMG 22);



1. Place the supplied washer as showed in the following picture: IMG 28;



2. Move the UPH closer to the body of the tyre changer and place it as showed in the picture IMG 23



3. Position the 3 screws M10 x 30 as showed in the picture IMG 23;
4. Screw the 3 toothed washers and nuts as showed in the following picture: IMG 5;
5. Place the metal reinforcement bracket inside the body of the tyre changer (IMG 24 and 25)



6. Tighten the screw, toothed washer and nut to fix the bottom part of the UPH to the body (IMG 5 and IMG 6);



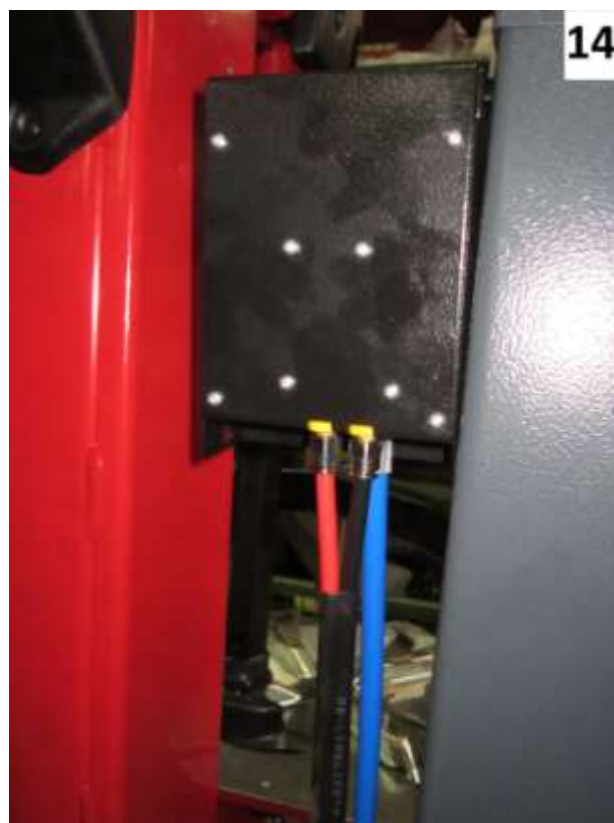
7. Tighten the screw, washer, toothed washer and nut to fix the lateral part of the UPH to the body (IMG 23)
8. Tighten all the screws;
9. Cut the hose connecting the lubricator to the pedal unit and insert the supplied T union (IMG 7);



10. Connect the hose of the UPH in the central inlet of the T union (IMG 7 and 27);
11. Loosen the 2 screws in the rear of the UPH vertical post and mount the holder for the cone (IMG 9 and 10);



IF THE TYRE CHANGER IS IN T.I. VERSION Assemble the manometer on the lateral side of the post and connect the t.i. hoses (IMG 11, 12, 13 e 14);



UPH ADJUSTEMENT

1. Lead the rollers of the UPH fork towards the lower edge of the rim as showed in the picture IMG 16;



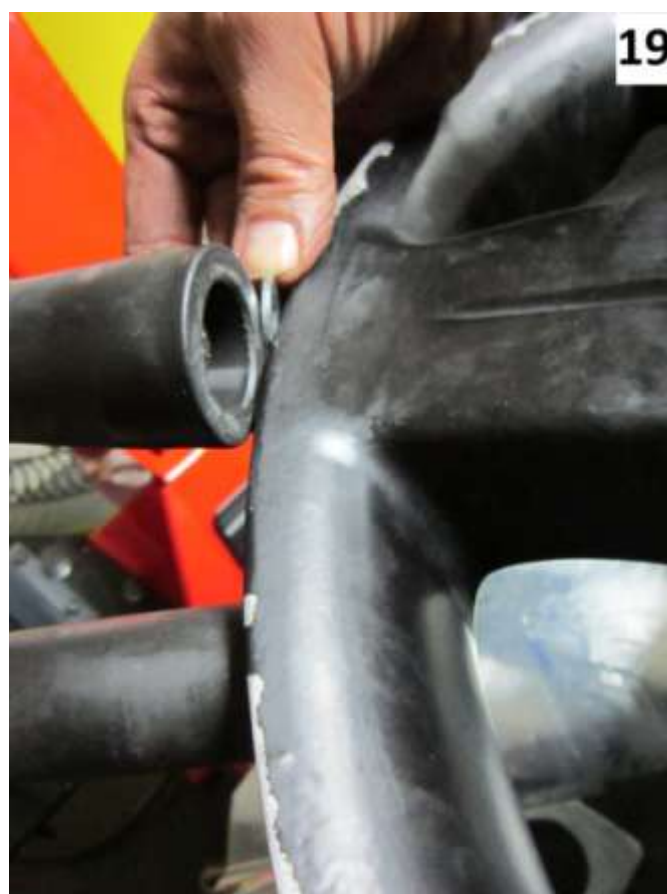
2. Make sure that the rollers are tangential to the rim (IMG 17);



3. Adjust the screw (IMG 18) so that it is adjacent to the shaft holder and tighten the nut;



4. Lead the UPH fork towards the upper edge of the rim and check the distance: fixed roller – rim edge (it must be 2 mm approx.) (IMG 19);



5. If the distance is less than 2 mm → insert spacers in the screw between the UPH and the body (IMG 20), if the distance is more than 2 mm → remove the spacers;



6. Make sure that the cone is centered compared to the central hole of the rim (IMG 21).

