

4. fit the remaining part of bearing 18) on wheel hub (16).



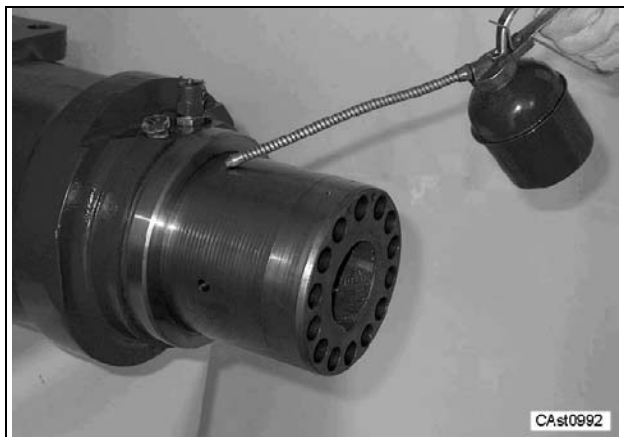
5. Apply Loctite® 510 on seal ring (19).



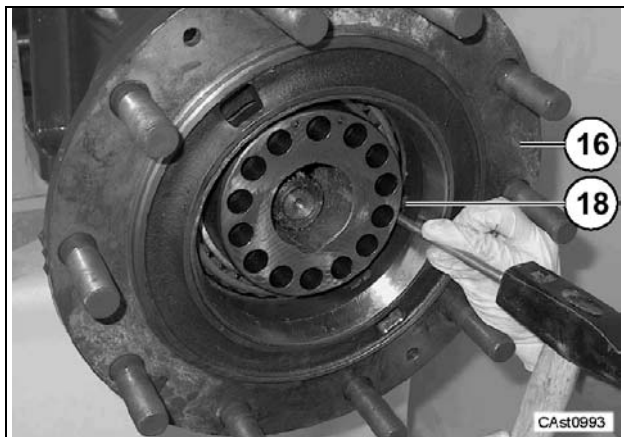
6. Fit seal ring (19) on wheelhub (16). Use tool 2897003.



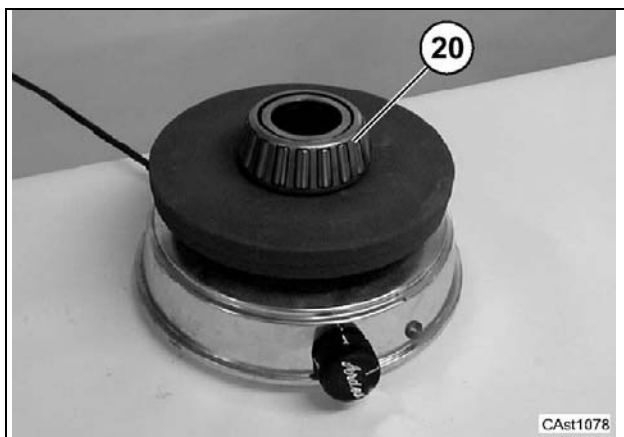
7. Lubricate axle shaft to assemble the wheel hub.
Warning: Polish hub and oil holes.



8. Assemble the whole wheel hub (16). Alternately strike bearings (18).
Warning: The roller bearing should be rested on the beam trumpet.



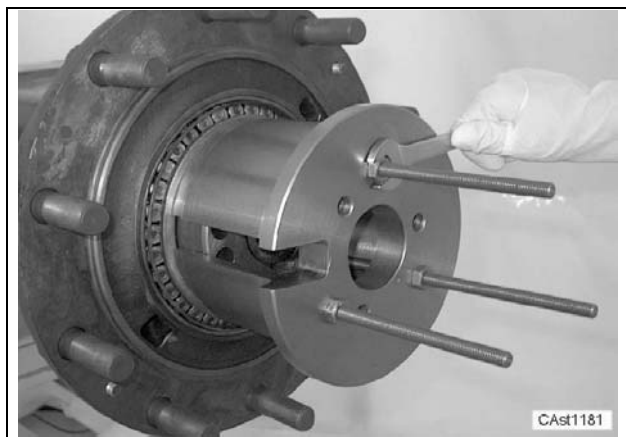
9. Preheat bearing (20) on proper plate up to 100°C.



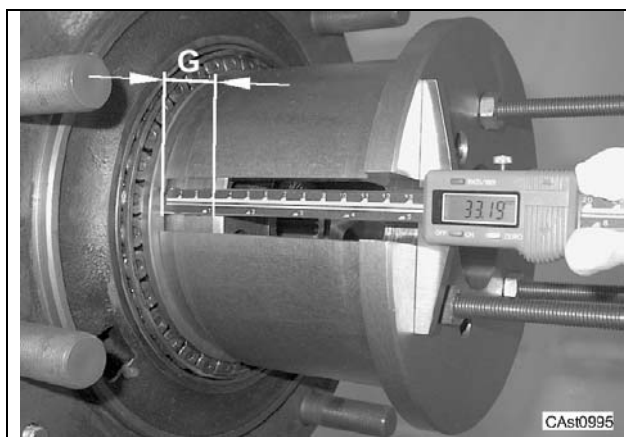
10. Fit bearing (20) inside beam trumpet.
Warning: Wear gloves to avoid getting burnt.



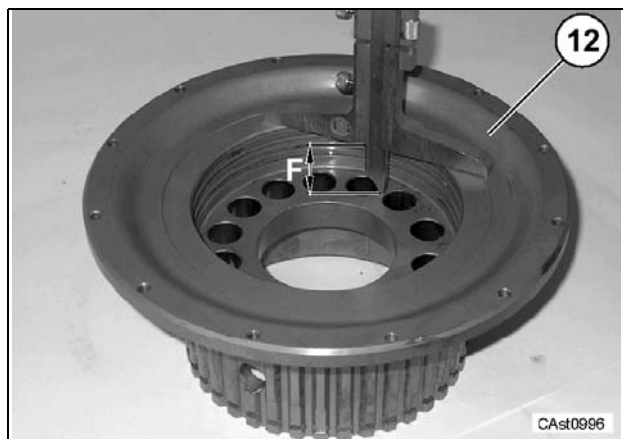
11. Assemble the tool 2897013, 3 draw plates M10 x 285 and 3 nuts M10.



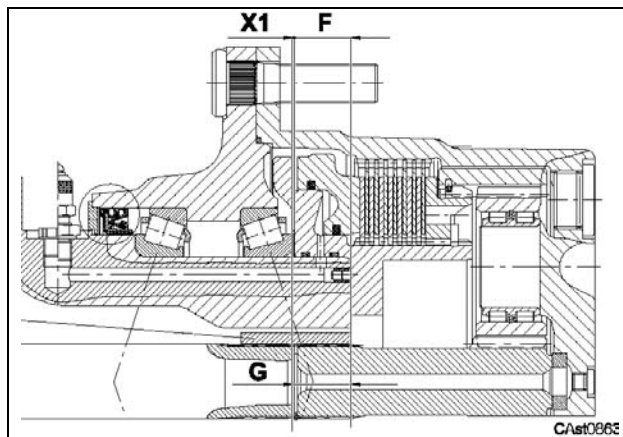
12. Use a depth gauge to measure dimension (G) of wheel hub.



13. Use a depth gauge to measure dimension (F) of brake carrier (12).



14. Calculate shims X1 of adjustment shims by using the following procedure: $X1 = (G - F) + 0.05$.



- 4 15. Assemble previously calculated shims (26) (X1).

