FILTER ELEMENT REPLACEMENT

1. Stop Motor
2. Close valve on oil inlet
3. Close valve on oil outlet
4. Open air vent screw
5. Open oil drain valve. Disposal according to environmental regulations!
6. When unit housing is drained, unscrew top nut
7. Lift off unit housing
8. Unscrew spring nut
9. Remove spring and spring guide
10. Remove used filter element
11. Deposit according to national legislation
12. Clean the bottom of unit plate
13. Place new filter element
14. Mount spring guide carefully. Place spring in groove. Tighten spring nut with hand until spring guide has contact with insert
15. Tighten spring nut 4 turns
16. Replace O-ring and place unit housing
17. Replace O-ring for top nut. Tighten top nut with hand until contact with unit housing
18. Replace O-ring for air vent screw, and tighten slightly
19. Replace unit ring for spring guide
20. Be aware that oil spillage is a serious safety risk - keep clean! To avoid leakage, regularly tighten connections

Filter Element Replacement
Gearbox Service Unit
incl. O-rings to be replaced
O-ring for Spring Guide
O-ring for Unit Housing
O-ring for Top Nut

Pressure Gauge
14
Close valve on oil outlet
Open oil drain valve.
Disposal according to environmental regulations!
Stop Motor
Close valve on oil inlet
When unit housing is drained, unscrew top nut
Replace O-ring for top nut.
Tighten top nut with hand until contact with unit housing
Replace O-ring and place unit housing
Tighten top nut until a tighten torque of 90 Nm
Be aware that oil spillage is a serious safety risk - keep clean! To avoid leakage, regularly tighten connections

FILTER ELEMENT REPLACEMENT
incl. O-rings to be replaced
O-ring for Spring Guide
O-ring for Unit Housing
O-ring for Top Nut

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