

5 Removing and fitting range-change housing

5.1 Removing range-change housing

Standard transmission in vertical position with output at top (refer to preparatory work).

Variant A

- 1 Remove hex bolts (34.060), retaining plate (34.070) and king pin (34.050). Take the O-rings (34.060) off the king pin.

Variant B

Remove screw plug (34.100).

Remove joint bolt (34.050) and circlip (34.090).

NOTE

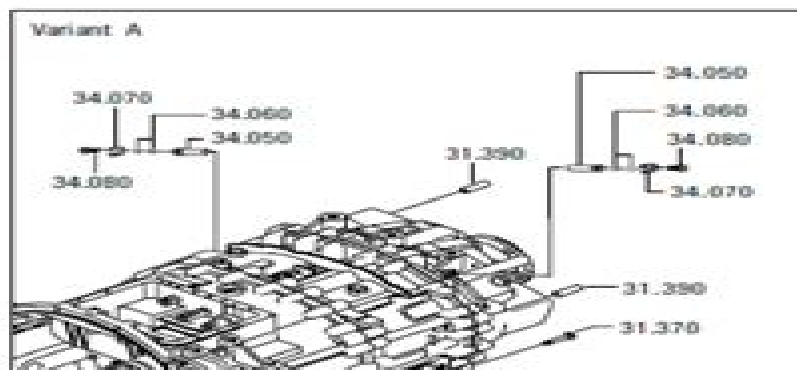
The joint bolts (34.050) have an M8 pull-off thread.

- 2 Remove 2 cylindrical pins (31.390) – extraction thread M12 – and 22 hex bolts (31.370).

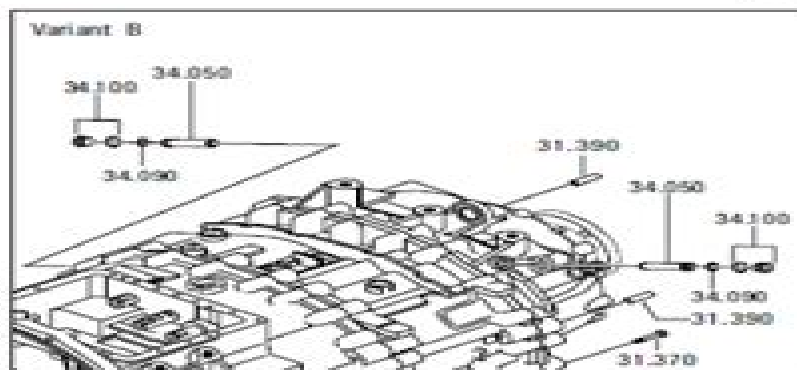
NOTE

Use drift key 1X5-6 138 063 to drive out cylindrical pins.

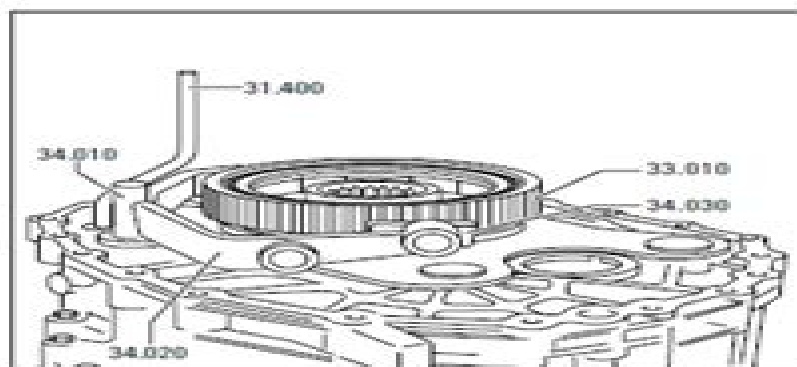
- 3 Secure 2 lifting lugs to the output flange or planetary carrier and attach chain.
- 4 Use a crane to carefully raise the complete range-change housing.
- 5 Remove spray pipe (31.400).
- 6 Raise selector rails (34.010) slightly and remove tumbler yoke (34.020) and fulcrum pads (34.030).
- 7 Remove complete synchronization (33.010).



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