



STEERING RACK

FAMILY CODE: **30124**

The steering rack steers the vehicle. It is the intermediary part between the front wheels and the steering column.



NON-EMITTED CO₂*: *under investigation*



MATERIAL SAVINGS*: *under investigation*

*Source: Life-Cycle Assessment (LCA) Europe. Based on a European study Material savings and non-emitted CO₂ on average compared with the new equivalent MOPAR genuine part. Values are given for information only, corresponding to the main seller of the similar products and determined according to a methodology approved by an independent company (Sphera methodology).



REMANUFACTURING STEPS

- Full cleaning
- Systematic replacement of moving parts: such as pinions, seals, sockets, dust protection, etc.
- Reuse the majority of parts after analysis of the structure
- Check dimensional tolerance and measurement of all components
- Adaptation for each part number in the reconditioning process, to ensure performance and driving comfort equivalent to the new part
- Fitting on the vehicle, identical to the MOPAR genuine part including the calibration download process



MAINTENANCE & REPAIR GUIDELINES

The steering rack must be replaced when there is:

- A noise in the steering pump
- A noise at the front suspension bar during steering wheel movements
- Play in the steering rack felt through the steering wheel



ADDITIONAL CHECKPOINTS

- Power steering fluid
- Steering rods

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