



## STEERING COLUMN & COMPONENTS

FAMILY CODE: **30114**

The steering column steers the vehicle. It is the intermediary part between the steering wheel and the steering rack. It also houses the controls related to the steering wheel, such as the direction indicator stalks, cruise control, radio controls, telephone and airbag.



NON-EMITTED CO<sub>2</sub>\*: **76 kg**



MATERIAL SAVINGS\*: **8,11 kg**

\*Source: Life-Cycle Assessment (LCA) Europe. Based on a European study Material savings and non-emitted CO<sub>2</sub> 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: seals, circlip, bearing, etc.
- Check the dimensional tolerance and measurement of all components
- Leak and performance tests carried out



## MAINTENANCE & REPAIR GUIDELINES

The steering column must be replaced when:

- Its universal joint is worn (dangerous play and steering imprecision)
- Jolts are felt through the steering wheel when turning



## ADDITIONAL CHECKPOINTS

- Steering lock

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