

Document Title: Description, general	Function Group: 000	Information Type: Service Information	Date: 2018/4/19
Profile: EC180 Volvo			

Description, general

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Valid for serial numbers			
Model	Production site	Serial number start	Serial number stop
EC180 Volvo			

The **EC150**, **EC180**, **EC200** are compact excavators with track chain drive.

The engine is a vertical, water-cooled, in-line, three cylinder, four-stroke diesel engine, type D0.9A, with indirect fuel injection system. The engine complies with the legal requirements to emissions standard Tier 4 final.

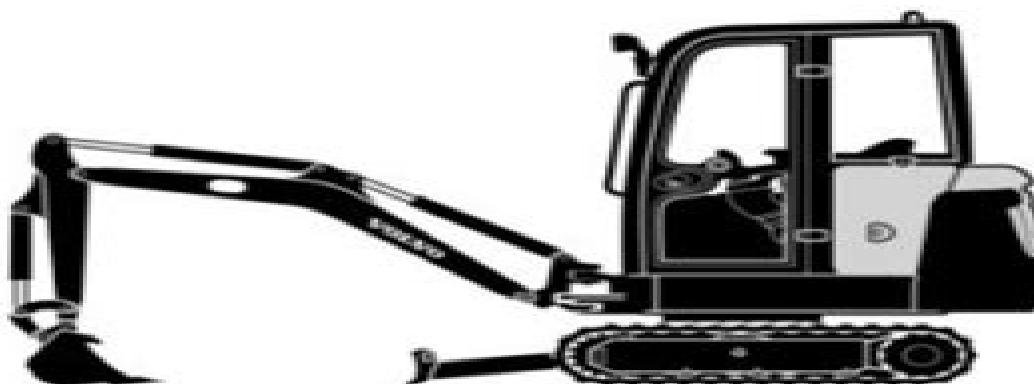
The drive movement is provided by two tracks, each of which is driven by an axial piston motor. The track motor of the **EC150** has one travel step, and the drive motor of the **EC180**, **EC200** has two travel steps.

The hydraulic system is a hydraulic load-sensing system which guarantees complete independence of the individual movements.

The superstructure swivel movement is guaranteed by a hydraulic swing ring gear which is driven directly (i.e. without reduction gear) drives a ball-mounted swing ring gear with internal toothed wheels for remote lubrication.

The undercarriage of the **EC150** consists of a welded H-shaped centre section. The swing ring gear has remote lubrication. The track unit consisting of a track, a new torsion bar spring package, drive wheel, slide rails, lower running rollers and dozer blade is also part of the undercarriage.

The undercarriage of the **EC180** and **EC200** consists of a welded H-shaped centre section. To increase the stability, the chassis is width-adjustable. The dozer blade has blade extensions with fixing brackets in order to allow for better digging results even with the chassis extended. The swing ring gear has remote lubrication. The guide wheel, torsion bar spring package, drive wheel, slide rails, lower running rollers and dozer blade is also part of the undercarriage.



VOLVO

Figure 1

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