# FluidPRO® ATX 190

## Gearbox oil service. Simple, clean and fast.

According to the Mercedes-Benz service manual, the automatic transmission oil must be changed regularly.

The MAHLE FluidPRO® ATX 190 meets all requirements and is developed for Mercedes-Benz and approved by Mercedes-Benz.



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FluidPRO<sup>®</sup>

The rinsing of the gearbox as well as the replacement of the oil with the MAHLE FluidPRO® ATX 190 is therefore carried out for service operation:

- exactly according to the process specified by Mercedes-Benz
- fully automated
- simple, clean and fast.

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# FluidPRO<sup>®</sup> ATX 190 Gearbox oil service.



#### With the right equipment, gearbox flushing is an easy task.



### The advantages of the ATX 190 at a glance.

- Simple and intuitive operation guides you quickly and completely through the automatic service including stepby-step instructions through the manufacturer-specific cleaning process.
- Comfortable gearbox flushing and complete oil replacement is carried out exactly according to Mercedes-Benz specifications.

- The rinse only with oil no use of additives.
- Remote app supports productivity in the workshop.
- Visualisation of the process steps directly on the device display or via app on your smartphone, whether you are in front of or in the vehicle.
- Quick change of oil variety through replaceable oil canisters and ensuring oil grade purity through internal rinsing process (zero-cross).
- Automatic detection and adaptation to flow direction.

#### Technical data

Control	Software-controlled with 4.1" color display and keypad
Rinse filter	MAHLE Filter for rinsing/cleaning and new oil supply
Sight glasses	Visual inspection of oil quality
Filter check	Permanent filter monitoring and indication of impending change
Zero-Cross	self-cleaning after oil grade change
Hoses	2 x 3 m (service hoses), 1 x 2.5 m (for draining the waste oil)
Quick couplings	Direct connection to the orig. Mercedes-Benz rinsing adapter
Software Update	USB Type A (with USB 2.0 key)
Top grid	collected residual oil quantities are weighed
Oil pump	Oil pump 2 x hydraulic oil pumps of 10 l/min each; PWM - Pulse Width Modulated
Tool tray	Stable metal box for adapters, tools, etc.
Menu languages	DE, EN, IT, FR, ES, PL, PT, RU, SR, BG, CS, EL, FI, HU, NL
Power supply	110/230 V, 50-60Hz
Service	USB Typ B (Direct PC Connection)
Smartphone App	FluidPRO® ATX Remote Viewer
Dimensions/ weight (H X B X T)	121 x 74 x 74 cm, 75 kg

The simple and intuitive operation with step-by-step instructions enables convenient transmission flushing exactly according to Mercedes-Benz specifications, including printouts for customer proof.

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