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Оборудование для замены масла в автоматических коробках передат FluidPRO



MAHLE FluidPRO®

Introduce the oil restoration service in automatic transmission systems to your workshop. Thanks to the ATX line from MAHLE you are assured of maximum professionalism and great ease of use.

Oil change
stations
ATX 280
ATX 250
ATX 190

Why do car manufacturers recommend periodic oil changes in automatic transmission system?

- To ensure a more comfortable ride
- To extend the life and high efficiency of the automatic transmission
- To prevent system malfunctions due to gearbox oil wear



Benefits at a glance



Line of fully automatic stations



Automatic flow direction detection



New web database with images of junction points



Everything under control with the ATF Remote Viewer App (ATX 280)



Exclusive recovery/recharge system (patented)



Dual pump: maximum performance in emptying the gearbox and the used oil tank (ATX 280)



Wide coverage guaranteed by multi-brand adapters system



Sump Oil Recovery Function



Zero Cross-Contamination guaranteed



Full Print Report

Full Functionality

Zero Cross Contamination



The Zero Cross-Contamination function guarantees 100% cleanliness, removing oil and other types of residues, preventing possible serious damage to the automatic transmission.

With the ATX stations, you can be sure that the gearbox is always filled with oil that is free from contamination.

Interchangeable oil canisters, equipped with a quick-connect system, ensure rapid preparation of new oil and immediate station operation.

Current Cycle Back Up Function



No time wasted! If an interruption occurs during an oil change procedure, flushing will be resumed from the last completed step, avoiding the need to repeat the entire cycle (ATX 280 only).

FluidPRO® ATX Remote Viewer App



The new FluidPRO® ATX Remote Viewer App allows the operator to freely control all execution steps. Completely renewed in its graphics, it makes the control of the station operation accessible at any time.

Report printing



At the end of the gearbox oil service, ATX MAHLE stations generate a full-color A4 "Service Report" that can be easily sent via WiFi (ATX 280) or exported to a USB stick (ATX 250; ATX 190).

Dipstick function



The Dipstick function allows you to work on sealed transmission systems, where the only access is the dedicated dipstick (ATX 280 only).



Renewed Web Graphical Database

The WEB Databank provides complete instructions for the flushing process:

- Connection procedure with images
- Technical Information
- Filter Removal Procedure
- Level Procedure
- Selector lever release procedure
- Hybrid Engine Management


MARCA VEICOLI	MODELLO VEICOLI	TIPO VEICOLI
MOTORE VEICOLI	CILINDRATA VEICOLI	TIPO CARBURANTE VEICOLI
ANNO VEICOLI		

LUBRIFICANTI E DATI TECNICI

Cambio Automatico	
Codice cambio	[2F8HP70] [GAB-HP70]
Marca cambio	ZF
Numero marce	8
Filtro olio cambio automatico	24118612901




olio	
Quantità di riempimento totale (litri)	5,5
Denominazione oem	Shell
Classificazione oem	L12108



Manuale raccordi 02

Circuito idraulico di raffreddamento/raccordi



ATX 280

Fully automatic, simple to use. Now with WiFi connection and Touch display.

New design for the FluidPRO® ATX line, which, thanks to the large 7" touch screen display and a new graphic interface, allows the operator to make any automatic transmission oil flushing operation even simpler and more automatic.

The station is equipped with two pumps, for excellent performance and optimization of its characteristic functions, such as:

- Built-in Dipstick function for working on sealed transmission systems;
- Boost function, which boosts used oil drainage, speeding up oil change operations.
- Quick Discharge function: maximum speed in emptying the used oil tank

The WiFi connection enables the connection to the WEB Databank (included in the first year), constant updates and remote assistance (Re.Solve), as well as the possibility to print the final report directly from your workshop's PC (Nexus Print).

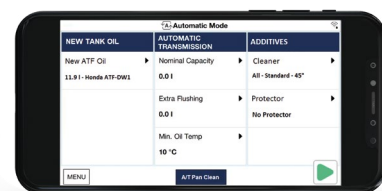
The provision of the complete online database, renewed in its graphics, provides complete instructions and information, supported by detailed images of each procedure.

The new FluidPRO® ATX Remote Viewer App (included as standard) allows the operator to freely view all execution steps.



Adapters Kit 1-17 included in sales configuration

Technical Data	
Type of service	Automatic and fully guided, 7" color touch display
New oil filter	90µ mesh filter
Inspection windows	Oil quality visual control
Dipstick function	Integrated with ø6mm tube
Zero-Cross Contamination	Circuit flushing function after each oil type change
Hoses	2 x 3 m (service hoses), 1 x 1.5 m (for waste oil drainage)
BOOST function	Integrated
Service report printing	Via WiFi (with Nexus print), export via USB to flash drive
Upper grate	With joints holder functionality
Oil pump	2 x 10 l/min hydraulic pumps each; PWM controlled
Languages Menu	15 different languages
Power supply	90/240 VAC, 50-60Hz
SW and Service Update	Re.Solve via WiFi connection
Smartphone App	FluidPRO® ATX Remote Viewer
Dimensions/weight (H X B X T)	120 x 74 x 74 cm, 62 kg



➤ The oil drain grate is designed to conveniently accommodate the tools and fittings needed during operation.

ATX 250

The simplest, but great performance. To introduce a high profitability service on the shop floor.

Small, but powerful. Ideal for bringing ATF transmission service to the shop for the first time.

As in the most advanced model, sophisticated electronics guide all phases of operation, activating the special functions that optimize the final result.

Integrated database with technical information (oil quantity, oil type, tightening torques, oil filter code) and indication of the type of fittings to be connected to the gearbox

The station enables the automatic detection of oil flow direction in the transmission and prevents any damage to the system.

The exclusive software that guides the recovery/recharge processes (patented) allows for maximum performance on every type of ATF transmission.

Also in the ATX 250, the new FluidPRO® ATX Remote Viewer App (optional) can be activated, allowing the operator to freely control all running steps.

Maximum control over new oil contamination is guaranteed by the Zero Cross-Contamination function (internal flushing of the circuit and external hoses), as well as by the interchangeable oil canister replacement system.



Adapters Kit 1-17
included in the sales configuration

Technical Data	
Type of service	Automatic and fully guided, 4.3" color display, keyboard
New oil filter	90µ mesh filter
Inspection windows	Oil quality visual control
Dipstick function	Integrated with ø6mm tube
Zero-Cross Contamination	Circuit flushing function after each oil type change
Hoses	2 x 3 m (service hoses)
BOOST function	--
Service report printing	Export to USB flash drive
Upper grate	grate
Oil pump	1 10 l/min hydraulic pump; PWM controlled
Languages Menu	15 different languages
Power supply	90/240 VAC, 50-60Hz
SW Update Service	USB Type A USB Type B
Smartphone App	FluidPRO® ATX Remote Viewer
Dimensions/weight (H X B X T)	120 x 74 x 74 cm, 62 kg



A wide range of Adapters, available in kit and single packs, enable the range ATX to cover a wide range of vehicles.

ATX 190



The ATF station approved by Mercedes-Benz.

The Mercedes-Benz service manual recommends regular oil changes on automatic transmissions.

Station ATX 190 by MAHLE meets all the requirements of the car manufacturer, which has therefore approved its introduction in its authorized workshops.

The simple and intuitive operation guides the user quickly through the entire automatic service procedure, with step-by-step instructions that mirror the manufacturer's specific procedure.

Transmission flushing and oil change are performed easily and completely (flushing with oil only - no additives).

Dedicated App increases productivity on the shop floor.

Visualization of process steps directly on the display or via App on smartphones, whether you are near the vehicle or inside it.

Interchangeable canister for quick change of oil types and guaranteed purity through an internal washing process (Zero-cross).

Automatic detection of oil flow direction in the transmission.



Technical Data

Type of service	Automatic and fully guided, 4.3" color display, keyboard
New oil filter	MAHLE filters for flushing/cleaning and new oil inlet
Inspection windows	Oil quality visual control
Filter Control	Continuous monitoring of filters and warning of upcoming replacement
Zero-Cross Contamination	Circuit flushing function after each oil type change
Hoses	2 x 3 m (service hoses), 1 x 1.5 m (for waste oil drainage)
BOOST function	Integrated
Service report printing	export via USB to flash drive
Upper grate	Collected oil measurement
Oil pump	2 x 10 l/min hydraulic pumps each; PWM controlled
Languages Menu	15 different languages
Power supply	90/240 VAC, 50-60Hz
SW Update Service	USB Type A (USB 2.0 flash drive) USB Type B (direct to PC)
Smartphone App	FluidPRO® ATX Remote Viewer
Dimensions/weight (H X B X T)	120 x 74 x 74 cm, 65 kg



Quick-release couplings: direct connection to the original Mercedes-Benz adapter

ATF Stations	ATX 280	ATX 250	ATX 190
Interchangeable new/spent oil canister:			
Capacity	25 l	25 l	20 l
Weight measurement	-	Scale	Scale
Additive container	500 ml	500 ml	500 ml
Drain grate for gearbox pan	+	+	+
Hydraulic circuit:			
Delivery pump	10 l/min single stage gear	10 l/min single stage gear	10 l/min single stage gear
Boost Pump	10 l/min single stage gear	-	10 l/min single stage gear
Pump displacement	3.6 cm ³	3.6 cm ³	3.6 cm ³
New oil filter:			
Filter	Stainless steel mesh 90 µm	Stainless steel mesh 90 µm	Oil filter MAHLE original OC47 (2 pcs)
Hydraulic Equipment:			
Net length of service hoses 1 and 2	3 m	3 m	3 m
Length of spent oil emptying hose	1.5 m	-	1.5 m
User Interface:			
Display	Touch Screen 7" colors	LCD 4.3"	LCD 4.3"
Keyboard	--	Membrane	Membrane
Software update	Via WiFi connection	USB type A	USB type A
Service	Re.Solve via WiFi	USB type B	USB type B
Functions and Features:			
Fully AutomaticMode	+	+	+
ATFcharge	+	+	+
ATFRecovery	+	+	+
Flushing A/T	+	+	+
Additive Injection	Load Cell	Timed	Load Cell
Zero-Cross ontamination	+	+	+
Emptying of spent ATF tank	Dedicated pipeline with tap	Adapter on tube 1	Dedicated pipeline with tap
Boost function	+	-	+
Web data bank	1st year free	Optional	-
Dipstick function	+	-	+
Thermal printer	Optional	Optional	+
Dimensions:			
LxWxH	740 x 740 x 1200 mm	740 x 740 x 1200 mm	740 x 740 x 1200 mm
Empty weight	approx. 62 kg	approx. 62 kg	approx. 65 kg
Power supply:			
Frequency	50-60 Hz	50-60 Hz	50-60 Hz
Voltage	90/240 VAC	90/240 VAC	90/240 VAC
Power	500 W	500 W	500 W
Thermal switch	12 A	12 A	12 A
Environmental conditions:			
Operating Temperature	5-50 °C	5-50 °C	5-50 °C
Humidity	10-90% RH (non-condensing)	10-90% RH (non-condensing)	10-90% RH (non-condensing)

MAHLE Adapter Kits

Thanks to the large number of adapters available, 90% of the automatic transmissions on the market is covered. The correct adapter is indicated on the station display, so peace of mind is guaranteed.



Adapter Kits

Code	Article	Description
included with ATX	ADAPTERS KIT 1-17	Fitting kit (17 fittings) from no. 1 to no. 17
1010320108XX	ADAPTERS KIT 18-33	Fitting kit (16 fittings) from no. 18 to no. 33
1010320106XX	ADAPTERS KIT 34-47	Fitting kit (14 fittings) from no. 34 to no. 47
1010320107XX	ADAPTERS KIT 48-60	Fitting kit (13 fittings) from no. 48 to no. 60

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