



ECOTECHNICS®

SIMPLY EFFICIENT

ATF CATALOGUE 2024

**CLEANING AND OIL REPLACEMENT
FOR AUTOMATIC TRANSMISSION**

ATF MOOVETECH

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FOR AUTOMATIC TRANSMISSION CLEANING AND OIL REPLACEMENT

ATF
MOOVETECH

UNIQUE, EFFORTLESS,
COMPREHENSIVE



Smart-Drain system

This is the most comfortable, fast, safe and clean method to handle the used fluid. The recovered oil dripped from the pan is automatically weighed. The height of station's drain pan is adjustable. The asymmetrical shape adapts it to many different gearboxes.



2 large fine filters

Protect all internal components of the station, avoid the need of maintenance with high filtration capacity preventive filtration of the gearbox circuit during the cleaning phase. For both directions (1 and 2) a dedicated filter.

High performing Manifold

Strategic placement of compact valves and implementation of anti-pressure drop measure ensures the best performance. With Generous diameter and smooth passages for oil flow to prevent pressure drops resulting in increased speed and constant oil flow. This is particularly advantageous for large engine' d vehicles, sports, vintage and American cars.

Multi-brand new oil tank

New oil tank designed to easily accommodate different sizes and multi-brands.



Discharge used oil by compressed air

Clean, Easy, Fast: no pump necessary, no maintenance or repair. Using highly professional emptying operations we have eliminated any need to remove of the used oil tank making it cleaner, faster, and easier.

Third scale for cleaner

Highest accuracy and precision compared to other manufactures. Using a scale avoids the risk of the pump sucking air while injecting additive and removes the constant need to purge the pump.

High quality connectors

Anti-splash, anti-flap, easy to handle



Software: automatic and intuitive

Continuous total control software. During the whole process of cleaning, oil replacement and substitution of pan and/or filter, the software workflow never requires running engine in critical moments. The navigation is intuitive. The user is perfectly guided. Most suitable parameters are recommended but not mandatory and the user is always free to define preferred service settings.



UNIQUE

Our station stands out as the ultimate choice in the market. By integrating automatic workflows, software-guided procedures, and comprehensive databank. Our dedication to robustness and resistance ensures minimal maintenance making our station truly exceptional.

EFFORTLESS

With its automatic and intuitive controls, it incorporates the most competent workflow settings, carefully crafted by experienced specialists. Users are seamlessly guided through all settings, ensuring an effortless and efficient experience.

COMPREHENSIVE

The Database contains more than 20.000 vehicles. Encompassing more than 90% of all vehicle models manufactured from 2000 onwards. With immediately available adapters, as well as those obtainable on request, we ensure a comprehensive coverage for all connections.



CLEANING AND OIL REPLACEMENT

ATF MOOVETECH – COMPLETE TECHNICAL SHEET

Name – Description	ATF MOOVETECH
Certifications	CE
Display	Touchscreen 7"
App smartphone	Wi-Fi
Software update	USB Flash Drive
Type of service	Automatic
Detection of flow direction	Automatic
Cross-contamination	Completely prevented
Self-priming	Introduce new oil type after flushing out residue of previously-used oil type
Valves for oil change	Automatic
Used oil emptying valve	Manual
Used oil container	Fixed container, 25 liters
New oil container	Removable plastic canister, 20 liters
New and used oil scale resolution	5 gr, load cell
Oil cleaner additive containers	2 liters
Oil cleaner additive scale resolution	5 gr, load cell
Oil cleaner additive injection	Automatic
Bowl for carter oil recovery	Provided – SMART DRIP system
Oil filtering	2x ultra-fine filters
Pump	High flow rate pump (up to 9 liters per mininute)
Used oil tank emptying	With compressed air, easy emptying
Service pipes	2x 3 meters
Pipe for emptying used oil	1,5 meters
Top-up	From 1 liter bottle or canister
Oil quality indicator	By transparent illuminated tubes
Thermal printing	Standard
Database	Displays accurate positioning of connections
Languages	27 languages
Wi-Fi	Standard
Dimensions	72 x 73 x 108 cm, 80 kg
Dimensions with packaging	76 x 70 x 137 cm, 95 kg
Voltage	230Vac, 50/60 Hz
Power cord cable	Locking plug as standard
Working ambient temperature range	5 – 55 °C / 10–95% humidity

Focus on the functions of
ATF MOOVETECH

CLEANING OF THE AUTOMATIC TRANSMISSION

During the cleaning cycle, the ATF MOOVETECH injects the special additive into the circuit to clean gently deposits and residues in a chemically controlled way. Newly developed ATF lubricants are products strongly additivated to adapt to the variation of temperatures or alternating loads. Despite this, the simple replacement of the oil does not prevent over time from the formation of harmful deposits.

REPLACEMENT OF OIL

The ATF MOOVETECH station manages the oil replacement completely automatically. Starting the engine of the car with the ATF MOOVETECH connected to the gearbox, the two ultra-fine filters installed will clean the oil in circulation at the entrance of the station, thus eliminating metal and solid particles of any nature.

PART NUMBER

Y1ATF0000000	ATF MOOVETECH
KIT.ATF	ATF BASE KIT ADAPTERS
LEVELKIT-ATF	OIL LEVEL CONNECTORS
DB.ATF	LOCAL DATABASE UPDATE
DB.ATF-LICENSE	LOCAL DATABASE UPDATE + WEB LICENSE
CNT0031	NEW CANISTER 20 liters
FLT.ATF.1000	2 x Filter cartridge



Why is ATF service an important issue?

Production of vehicles with automatic transmission is strongly growing and the behavior for gearbox maintenance is changing. Manufacturers recommended “no maintenance” in the past and automatic transmissions have been considered “life time”. Today maintenance with regular cleaning and oil replacement is upcoming. Standards for gearbox connections and procedures are going to be implemented.

What is the benefit to carry out ATF service?






Maintenance of automatic transmission is recommended for best gearbox efficiency, prevent and avoid repair, decrease energy consumption of the vehicle, keeps lower emissions and confers satisfactory, good and long-lasting driver experience.

What is the advantage of ATF service for the workshop?

ATF service becomes undeletable for any professional full-service workshop. Growing requests for ATF service represent important business opportunity for the workshop. Any ATF service is related to the use of consumables (oil, cleaner, additives) and generates additional turnover with high revenues. The ROI (return of investment) is fast.

ADAPTERS

	RAC8201	A1 - 5 SPEED ZF - JAGUAR, MERCEDES-BENZ, MITSUBISHI & SSANGYONG
	RAC8202	A2 - MULTIPLE ZF - JAGUAR, MERCEDES-BENZ, SSANGYONG
	RAC8203	A3 - AISIN - JEEP, FIAT, ALFA ROMEO, OPEL, CITROEN
	RAC8204	A4 - DSG AUDI, VOLKSWAGEN, SKODA
	RAC8205	A5 - MULTIPLE - AUDI, VOLKSWAGEN, JEEP
	RAC8206	A6 - MULTIPLE - AUDI, PORSCHE, OPEL, SUBARU, MAZDA, CITROEN, RENAULT, ALFA ROMEO & LANCIA
	RAC8207	A7 - MULTIPLE - AUDI
	RAC8208	A8 - AUDI, MERCEDES-BENZ, MITSUBISHI
	RAC8209	A9 - ZF - MERCEDES-BENZ, BMW, RENAULT, SAAB, FORD, RANGE-ROVER, JAGUAR
	RAC8210	10 - VOLVO
	RAC8211	A11 - GM
	RAC8212	A12 - JEEP, DODGE, OPEL, GM 4 SPEED
	RAC8213	A13 - JEEP 5 SPEED
	RAC8214	A14 - SET OF 4 UNIVERSAL RUBBER EXTENSIONS (8,10,13,15mm)
	RAC8215	A15 - BMW, VOLVO, AUDI, MERCEDES-BENZ, RENAULT, SAAB, FORD & JLR
	RAC8216	A16 - JAGUAR, FORD, MAZDA & MULTIPLE LAND ROVERS
	RAC8217	A17 - AUTOMATIC GEARBOX OIL CONNECTOR FOR FILLING FROM THE BOTTOM
	RAC8218	A18 - STEPPED RUBBER HOSE CONNECTIONS Inc HYUNDAI, KIA, TOYOTA, LEXUS, MITSUBISHI, ISUZU & LAND ROVER
18 Adapters included in Base kit adapters KIT.ATF		

	RAC8219	A19 - VOLVO - THERMOSTAT BYPASS
	RAC8220	A20 - FIAT, JEEP, LAND-ROVER
	RAC8221	A21 - TOYOTA, SUZUKI, MAZDA
	RAC8222	A22 - AISIN - BMW, MINI, VOLVO
	RAC8223	A23 - POWERSHIFT - FORD, RENAULT, PEUGEOT, VOLVO

ADAPTERS

	RAC8224	A24 - ZF8HP - AUDI, BMW, JAGUAR, LAND-ROVER, ALFA ROMEO, JEEP, IVECO
	RAC8225	A25 - CITROEN, PEUGEOT
	RAC8226	A26 - CITROEN, PEUGEOT, VOLKSWAGEN, FIAT DUCATO
	RAC8227	A27 - DIPSTICK - FORD, JEEP, DODGE
	RAC8228	A28 - GM & OPEL
	RAC8229	A29 - AISIN & ZF - AUDI, VOLKSWAGEN, PORSCHE, LEXUS, MITSUBISHI
	RAC8230	A30 - MERCEDES-BENZ GLK, JEEP, MITSUBISHI, GM, SUZUKI, TOYOTA
	RAC8231	A31 - JEEP, FIAT, CHRYSLER, MERCEDES-BENZ, SUBARU
	RAC8232	A32 - 5 SPEED ZF - MERCEDES-BENZ CLK, C, AMG
	RAC8233	A33 - BMW, JAGUAR
	RAC8234	A34 - GM, FIAT, FORD, JEEP, CHRYSLER VOYAGER, SAAB, MERCEDES ML
	RAC8235	A35 - 4 SPEED - FIAT, CITROEN, PEUGEOT, RENAULT
	RAC8236	A36 - 4 SPEED - MITSUBISHI PAJERO & SHOGUN
	RAC8237	A37 - RENAULT, MITSUBISHI, NISSAN
	RAC8238	A38 - MERCEDES-BENZ, RENAULT - DSG
	RAC8239	A39 - AISIN - PEUGEOT, CITROEN
	RAC8240	A40 - BMW X1
	RAC8241	A41 - AISIN - PEUGEOT
	RAC8242	A42 - 6 SPEED - MAZDA
	RAC8243	A43 - AISIN - FIAT, CITROEN, PEUGEOT
	RAC8244	A44 - PEUGEOT, BMW, MINI
	RAC8245	A45 - AISIN - PEUGEOT, VOLVO
	RAC8247	A47 - FITTING EAT8 PEUGEOT, CITROEN
	RAC8248	A48 - AISIN 8 SPEED - GA8F22AW BMW
	RAC8249	A49 - AISIN 8 SPEED - GA8F22AW VOLVO

ADAPTERS

	RAC8250	A50 - BMW 8 SPEED (D18 mm) (ZF) - 'X' RANGE VEHICLES
	RAC8251	A51 - VOLKSWAGEN, AUDI, MITSUBISHI (ZF)
	RAC8252	A52 - AUDI (Q7/A8), BMW (ZF / CVT)
	RAC8253	A53 - QUICK COUPLER 90° (2 pcs) - UNIVERSAL
	RAC8254	A54 - VOLVO (AISIN)
	RAC8255	A55 - MERCEDES, JEEP, FIAT (ZF 9 Gtronic)
	RAC8256	A56 - AUDI (CVT)
	RAC8257	A57 - AUDI A8 (ZF)
	RAC8258	A58 - AUDI (DSG 7-Speed)
	RAC8259	A59 - LAND ROVER, VOLVO (ZF)
	RAC8260	A60 - BMW 8 SPEED ZF8HP
	RAC8261	A61 - 722.6 MERCEDES
	RAC8262	A62 - General use hoses for DTM Stardiesel connections
	RAC8263	A63 - General use hoses for DTM Stardiesel connections
	RAC8264	A64 - AUDI, OAW Type Transmissions
	RAC8265	A65 - BMW X1/X2, MINI, PEUGEOT 508 (AISIN)
	RAC8266	A66 - RENAULT
	RAC8267	A67 - Oil Level Dipstick for MERCEDES BENZ, CHRYSLER
	RAC8268	A68 - JEEP FREEMONT
	RAC8269	A69 - RENAULT LAGUNA III, ESPACE IV
	RAC8270	A70 - NISSAN JUKE (2011 - 2014)
	RAC8271	A71 - NISSAN JUKE (2014 - 2019)
	RAC8272	A72 - AUDI, PORSCHE, VOLKSWAGEN (7-Speed)
	RAC8273	A73 - TOYOTA COROLLA K311-K313
	RAC8274	A74 - VOLVO
	RAC8275	A75 - NISSAN RENAULT
	RAC8276	A76 - BMW X2, MINI, LAND ROVER (GEARBOX GA8G45W)
	RAC8277	A77 - MINI, SUZUKI (90 mm) - VW, CITROEN, MINI, RENAULT, LANCIA (110 mm) - PEUGEOT & CITROEN (130 mm)

CONNECTORS FOR OIL LEVEL

	RAC9201	ATF-101 FITTING FOR FORD 1/8-27 NPT
	RAC9202	ATF-102 FITTING FOR HONDA NISSAN
	RAC9203	ATF-103 FITTING FOR AUDI SKODA
	RAC9204	ATF-104 FITTING FOR AUDI PORSCHE
	RAC9205	ATF-105 FITTING FOR AUDI MINI COOPER M10X1,0
	RAC9206	ATF-106 FITTING FOR AUDI DSG M24X1,5
	RAC9207	ATF-107 FITTING FOR AUDI CVT M22X1,5
	RAC9208	ATF-108 FITTING FOR SKODA M18X1,5
	RAC9209	ATF-109 FITTING FOR MERCEDES M12X1,5
	RAC9210	ATF-110 FITTING FOR AUDI SKODA M30X1,5
	RAC9211	ATF-111 UNIVERSAL FLEXIBLE 300mm
	RAC9212	ATF-112 FITTING 5/16 -24 UNF
	RAC9213	ATF-113 FITTING FOR TOYOTA LEXUS M18X1,5
	RAC9214	ATF-114 FITTING FOR NISSAN INFINITY M18X1,0
	RAC9215	ATF-115 FITTING FOR VW PASSAT
	RAC9216	ATF-116 FITTING FOR NISSAN JUKE M12X1,25
	RAC9217	ATF-117 FITTING FOR MINI COOPER MITSUBISHI M14X1,5
	RAC9218	ATF-118 FITTING FOR NISSAN M10X1,75
	RAC9219	ATF-119 FITTING FOR GM M12X1,75
	RAC9220	ATF-120 FITTING FOR BENZ 725-9G
	RAC9221	ATF-121 FITTING FOR AUDI VW DSG
From A101 to A120 included in LEVELKIT-ATF		

Please visit the ATF MOOVETECH presentation on-line to find constantly updated range as most recent new adapters or connectors.

Visit www.ecotechnics.com on ATF MOOVETECH page or read following QR code.



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