

BORN
TO MAKE
IT SIMPLE.
AUTOMATIC.
PRECISE.

NEW **ACE 23.01**
DESIGNED BY TCMATIC

AUTOMATIC
ATF CLEANER
EXCHANGER
23.01

DATABASE INSIDE +
FULL CONNECTION TO
TCMATIC DATA SERVICE
Designed by TCMATIC

tcmatic



THE **NEW ACE 23.01 BY TCMATIC** IS HERE TO REVOLUTIONISE THE AUTOMATIC TRANSMISSION MAINTENANCE PROCESS AND MAKE IT: SIMPLE, AUTOMATIC, ACCURATE.

Designed entirely by TCMATIC, the new ACE 23.01 brings all together TCMATIC’s talent, knowledge and experience in the automatic transmission sector.

With **a revolutionary design full of little details**, such as its XXL tray, built-in drawers for fittings, backlit sight glasses, long hoses, quick couplings, anti-drip systems, easy-rolling wheels... the ACE 23.01 has been conceived from the beginning to the end to simplify the maintenance processes of automatic transmissions.

ITS POWER IS OUR KNOWLEDGE

In addition to its integrated database which offers technical information, ATF specifications and quantities, maintenance intervals, adapters and their connection points, tightening torques, identification of maintenance kits, possibility of generating a purchase order online...; the new ACE 23.01 allows you to connect to TCMATIC DATA SERVICE, TCMATIC’s nerve centre, with which you will have access to all TCMATIC’s know-how: complete technical data sheets, TIPs, step-by-step instructions, photographs, diagrams, level procedures, descriptive videos...

All through an incredible 10.1” colour touch screen and its exclusive and intuitive user interface, fully designed for this specific purpose by TCMATIC.

IF THERE IS A PROCESS, THE ACE DOES IT

The ACE 23.01 incorporates innovative and comprehensive software that allows the user to fully control all the processes involved in transmission maintenance. And then some:

Automatic procedure preconfigured from the database to perform “step by step” cleaning and maintenance, adjusting the ATF charge to the exact amount stipulated by the manufacturer.

Manual ATF filling, draining and flushing procedures.

Cooler circuit automatic cleaning.

Service hoses automatic cleaning.

Waste ATF tank draining by automatic pumping.





THE ACE 23.01 IN DETAIL

ORDER AND CLEANLINESS

XXL work area, with compartments for tool, adapters and components with orifices facilitating the evacuation of ATF residue and ensuring the cleanliness of the work area.

SERVICE HOSES

3 metre high pressure hoses with crimped non-drip quick release connectors.

DISPLAY

10'1" colour touch screen, integrated in protective tempered glass.

DRAINING HOSE

Independent 1.5 metre long hose for ATF draining function with anti-drip stopcock with quick and ergonomic fastening system.

DETERGENT

500 ml detergent tank with quick coupling to the machine.

ATF SIGHT GLASSES

Ultra-clear tempered sight glasses with integrated backlighting for a better checking of the condition of the ATF.

DRAWERS

Two drawers for fittings and tools, mounted on rails with silent closing mechanism allowing the drawer to be removed for cleaning.

WHEELS

Equipped with easy-rolling wheels that allow the user to work more ergonomically, without strain.

CHASSIS

Made of 1.5 mm sheet steel and lacquered with fine textured powder paint.



TANKS

25 litre tanks with non-drip quick-connect system for easy interchangeability.

SCALES

Continuous measuring scales, which counts the amount of ATF in the tanks at all times.



INTUITIVE USER INTERFACE

The ACE 23.01 has a simple, user-friendly interface designed for this specific purpose by TCMATIC, which reduces the machine's learning curve.



TECHNICAL SPECIFICATIONS

Pump	Double function (14 l/min. Max pressure: 16 bar)
Automatic flow detection via pressure sensor	✓
Pressure sensors	2
Temperature sensors	2
Temperature measurement	Continuous mode
Pressure measurement	Continuous mode
ATF tank measurement	Continuous mode
ATF filter	✓
Automatic filter clogging detection	✓
Service hoses	2 x 3.5 m high-pressure hoses with anti-drip valve
Used ATF discharge hose	1.5 metres with anti-drip valve
Top tray with drainage grid	550 x 315 mm
Front wheels	80 mm polyurethane freewheels with integrated bearings and brake
Rear wheels	Fixed 200 mm polyurethane wheels with integrated bearings
New ATF tank	25 litres with quick connection
Used ATF tank	25 litres
New interchangeable ATF tank	✓
Detergent tank	500 ml with quick coupling
Wand function	✓
Display	10.1" colour touch screen
Wifi connection	✓
Database	Standar Plus
Access to TCMATIC DATA SERVICE	✓
Software update	USB / WIFI
Usage monitoring	✓
Report generation	✓
Purchase order generation	✓
Fittings	Includes 45 product references

+34 948 854 079

TSS – 9:00-17:30H (M-F)

SHOP.TCMATIC.COM

SHOP ONLINE

tcmatic



TecAlliance
Certified Data Supplier



**SERVICE
POINT**



**MADE IN
EUROPE**

TCMATIC.COM