

SERVICE PROGRAM EXCELLENCE MAKES THE DIFFERENCE



INSTRUMENTS

E.A.SY.SKITE







This catalogue is printed on ecological paper and respects the environment

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THE EXCELLENCE OF IVECO IS BORNE OUT CONCRETELY AND CONTINUOUSLY BY ITS DEALER NETWORK; BY MEN WHOSE PROFESSIONALISM AND SKILL MAKE ALL THE DIFFERENCE. 100%

E.A.SY.SKITE

Is a diagnostic system that is sophisticated yet extremely easy to use. The characteristics that make it unique are: the very small probe (diameter just 5.5 mm) which can also be used to inspect even the most inaccessible parts; the monitor used to view and record images and videos; the software used to share them in real time with the THD (Technical Help Desk). E.A.SY.SKITE has a range of latest-generation optionals: a microscope that magnifies up to 200 times and a wireless camera with infrared lighting.



A choice of three kits.

E.A.SY.SKITE comes in three different kits: **Standard**, **Silver** and **Gold**. In the Silver kit, as well as all the Standard accessories, there is also a wireless camera with infrared lighting. The Gold kit is further enhanced by a microscope and a 17 mm version of the probe, with increased brightness thanks to the greater number of LEDs.

DESCRIPTION	STD KIT 99327108	SILVER KIT 99327109	GOLD KIT 99327110
Handle / Wireless Transmitter	1	1	1
3.5" LCD monitor with magnetic support and micro SD 2 card	1	1	1
Battery charger for monitor	1	1	1
Monitor shell	1	1	1
Monitor/PC mini USB cable	1	1	1
5.5 mm HQ probe	1	1	1
5.5 mm 45° mirror for probe	1	1	1
5.5 mm 35° mirror for probe	1	1	1
Wireless USB receiver with antenna	1	1	1
Monitor/PC USB cable	1	1	1
USB pen drive with user manual, driver and SKITE software	1	1	1
Heat-formed case - expanded PE lining	1	1	1
Wireless camera with infrared lighting with support		1	1
Battery charger for wireless camera with infrared lighting		1	1
Wireless Dino-Lite microscope mod.AM 4012PT_IVC			1
17 mm probe			1
Accessories for 17 mm probe (mirror, hook, magnet)			1
1 m extension for probe			1
8 AA rechargeable batteries			1
Battery charger			1



The undeniable advantages.

The wireless monitor can be hooked to the handle/transmitter and used for recording pictures or videos on the extractable internal micro SD card. It can be attached anywhere by the magnetic support and the handle makes it easy to use.

■ The software allows **real-time sharing of pictures and videos** with the THD (Technical Help Desk). There is no need to save the video or pictures before sending them to the THD; this all happens while you're working on the vehicle, without any interruptions.

The THD can work as if it was right there by your side, ready to help if needed. The system is integrated with One Call, making the job even easier.

- The very small probe (5.5 mm) can access the interior of the mechanical units, catalytic converter, combustion chamber. etc.
- The infrared camera offers perfect vision even in poorly lit areas (under the cab, chassis...) and, being wireless, can be positioned wherever you want. This is an essential feature for testing components while on the road, to see if they are working properly.
- The microscope which magnifies the image, makes it possible to detect the slightest sign of wear or gear or thread breakage or microcracking right from the start.
- E.A.SY.SKITE allows the repair centre to **check out diagnostic hypotheses** easily and, quickly, **without having to disassemble the unit**.
- Easier, quicker and more accurate diagnostics translate into considerable time-saving for customers and repair centres, and hence lower repair costs.
- Reduced vehicle downtime in repair centres and cost saving are concrete, significant advantages, an expression of the excellent service provided to customers.

ADVANTAGES

Catalyst filter - time taken

with E.A.SY.SKITE 5 WU

without not possible

Turbocharger - time taken

with E.A.SY.SKITE 10 WU

without 25 WU

Piston - time taken

with E.A.SY.SKITE **5 WU**

without 150 WU

Radiator - time taken

with E.A.SY.SKITE **5 WU**

without not possible

Gearbox - time taken

with E.A.SY.SKITE 5 WU

without 150 WU

Rear axle- time taken

with E.A.SY.SKITE 3 WU

without 100 WU

WU (Work units = 6 min.)

A case history.

Germany, Mannheim, Iveco dealer Süd-West Nutzfahrzeuge GmbH, January 2011.

A Stralis came to the repair centre, with the customer complaining about problems of jerking when starting.

The most common causes can be play on the propeller shaft or clutch.

However, unless you're really sure about it, the clutch should be left until last because the job involves removing the entire gearbox.

The mechanic gets to work with an E.A.SY.SKITE.
And one of the longest, most

complicated checks has been made easy: 30 minutes to inspect the clutch pressure plate, to discover that it is actually broken. Without E.A.SY.SKITE, the dealer would have taken 7 hours!



Breakage detected thanks to E.A.SY. SKITE



Dirt and residue in catalytic converter detected thanks to E.A.SY. SKITE