



POLONEZ
2000 RALLY



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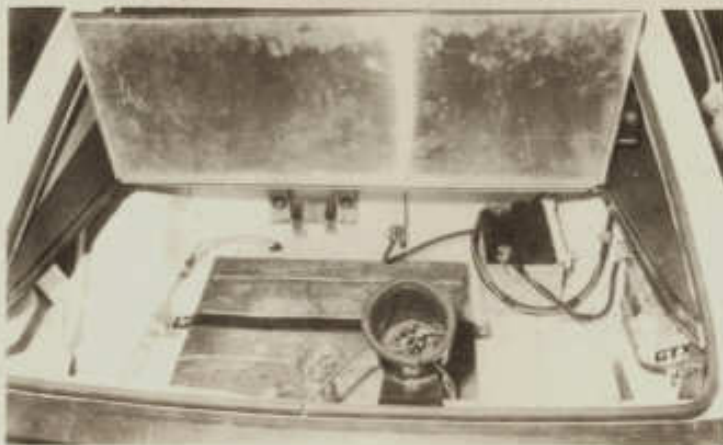
2000 RALLY

BODY

- integral, five-door

DIMENSIONS WEIGHTS CAPACITIES

- length \times width \times height
- 4272 \times 1651 \times 1376 (1226) mm.
- Kerb weight — 1140 kg. Fuel tank capacity — 72 dcm



ELECTRIC SYSTEM

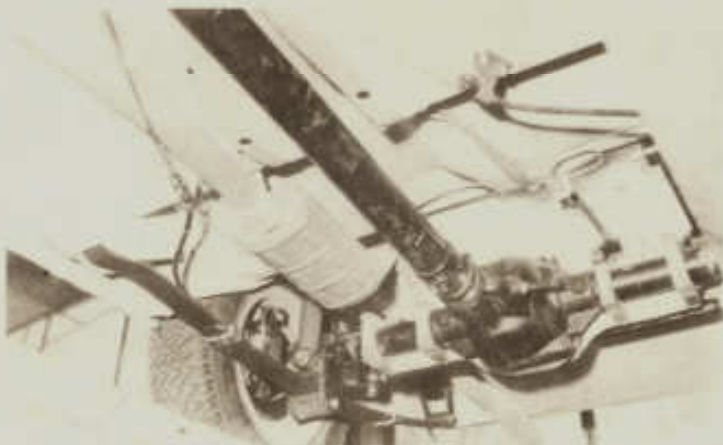
- 12V, protected against mechanical damage

BRAKE SYSTEM

- hydraulic, dual-line, without servo-assistance. Discs on four wheels. Front discs ventilated.

WHEEL SUSPENSION

- front: independent on wishbones and coil springs, rear: live back axle, semi-elliptic leaf springs. Bilstein double-action gas-oil shock absorbers.



REAR AXLE

- backed, differential mechanism with increased internal friction.

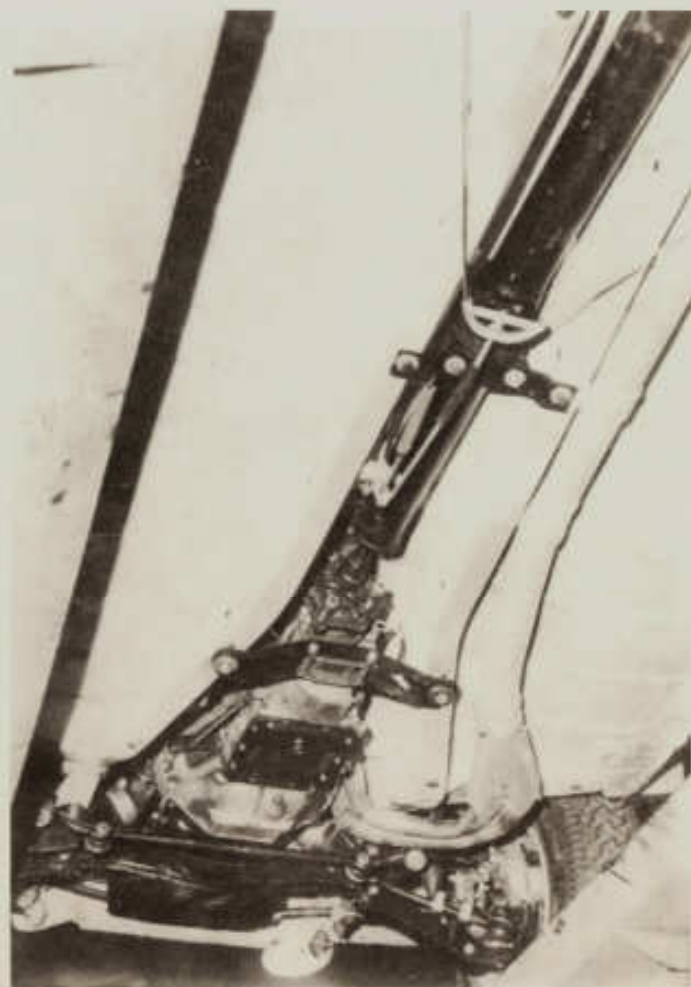
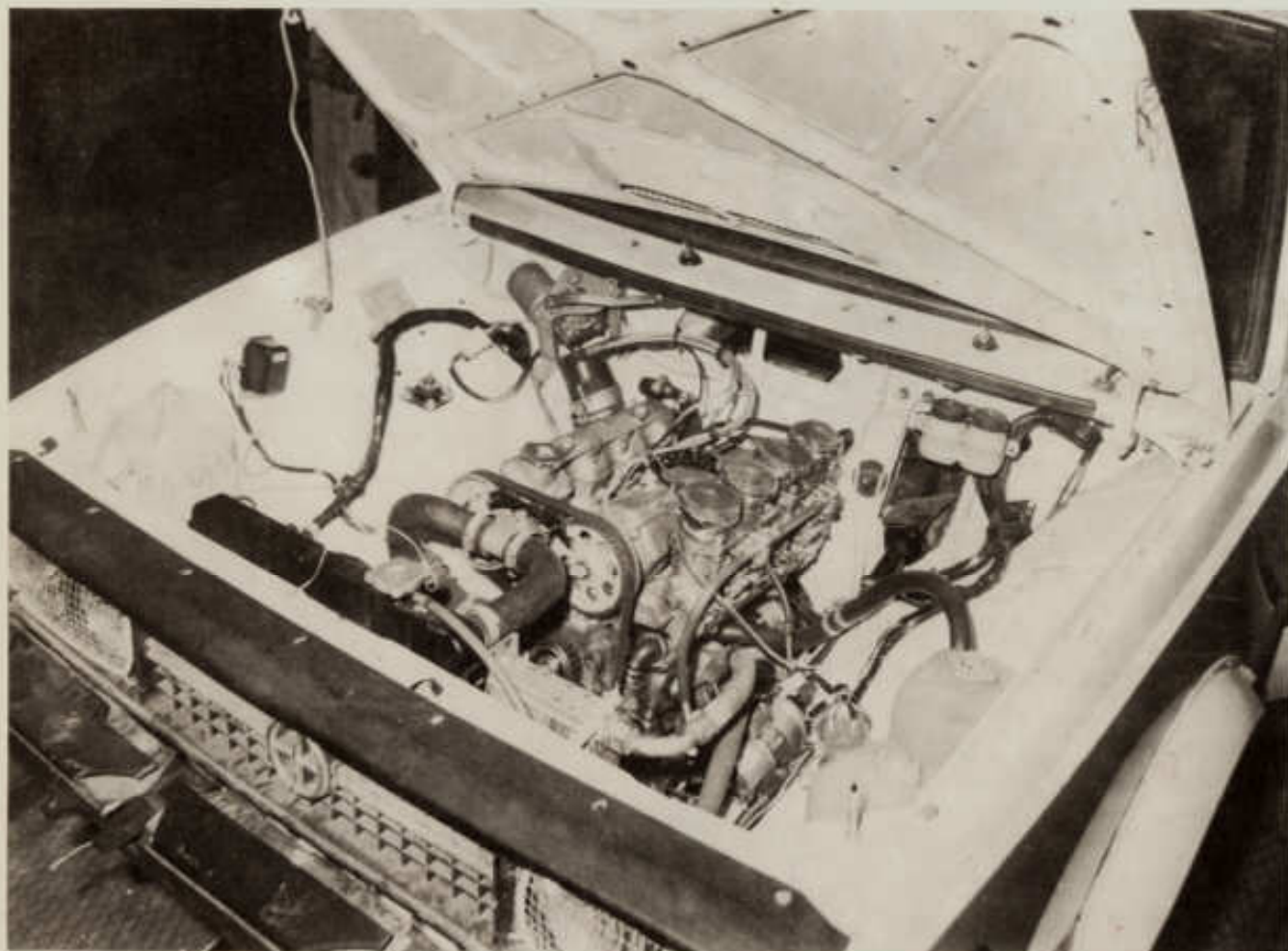
ENGINE — type 132C 2000, four-cylinder, in-line, placed in front and driving the rear wheels. Capacity — 1995 cc. Compression ratio — 10.58. Max power — 125 kW (170 bhp) at 7100 rpm, depending on the camshaft used. Timing gear — two shafts in the cylinder head driven by a toothed belt. Ignition — spark electronic, thyristor, contactless. Supply — two Weber dual carburettors. Lubrication system — closed, oil cooler.

GEARBOX - five-speed with three kinds of transmission ratio.

CLUTCH — single dry-plate with reduced rotating mass and increased spring pressure.

PROPELLER SHAFT — divided, supported in two places.

EQUIPMENT — additional rev counter, temperature and oil pressure gauges, ammeter, Halda trip recorder, Cibie headlamps (high beam) and fog lamps, Unitra-Radmor radio-telephone.





event	year	team	place in overall scoring
International XVI Warsaw Rally of Polski Fiat	1978	Maciej Stawowiak Ryszard Zyszkowski (unofficially)	I
Acropolis Rally	1979	Andrzej Jaroszewicz Ryszard Zyszkowski	XII
International Stomil Rally	1979	Maciej Stawowiak Jacek Lewandowski	I
Krakowski Rally	1979	Maciej Stawowiak Jacek Różański	II
Wisła Rally	1979	Maciej Stawowiak Jacek Różański	II
Wartburg Rally	1979	Maciej Stawowiak Jacek Różański	I
International XVII Warsaw Rally of Polski Fiat	1979	Maciej Stawowiak Jacek Różański	I

POLSPORT

Castrol



UNITRA

