# LANCIA THEMA 8-32



## THE THEMA 8.32 IDEA



Lancia-Ferrari, the D50, triumphed on the race tracks of the world to win the World Formula 1 Championship. Jumphs again with a saloon unmatched for comfort, pure sporting style, driving enjoyment and power. That's the Thema with an 8 cylinder Ferrari engine built to Lancia specifications, four valves per cylinder and a total the threshold of the Nineties, Lancia and Ferrari throw out a new challenge to the high class motoring world. With we, the same craftsman's care for the car they displayed over thirty years ago. In Turin. As in Maranello.



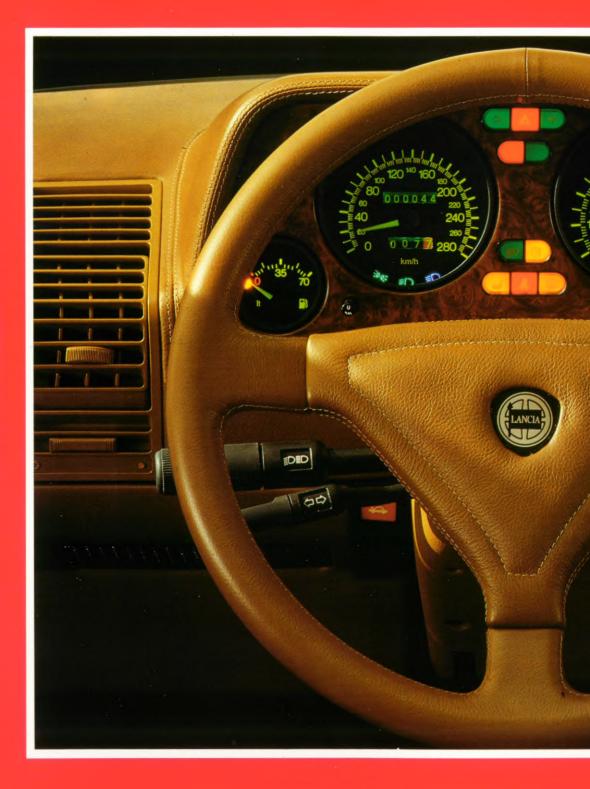




## THE STYLING



al, emotion, class. Tight, smooth surfaces with never a break or a corner. The air slides unhindered along the body. cia grille in chrome trimmed steel. Flows along the bonnet, the windscreen and the flush side windows. view mirrors with demister and electrical adjustment. Wiper incorporating a deflector for perfect adherence to the ls. Clean, elegant, high tail. Perfect road holding under side winds. Meticulous research into negative lift at high Thema 8.32 combines consumately elegant styling with mathematical exactitude to ensure an ideal attitude even Even at 240 km/h. In the great Lancia tradition.



### THE INTERIOR



A home from home. Refined elegance, high quality decor, total silence. Aristocratic but welcoming. The interior of the research into the relationship between exterior dimensions and interior space has created something quite out of the padded for maximum support with a wrapround shape for a snug grip and the ideal combination of relaxing softness a high performance driving in total comfort. A seat side console with four buttons (optional) electrically controls all seat and forwards, up and down, seat back tilt. Lumbar adjustment on the front seats. Rear seat split with electric seat back a Alcantara or, on request, in high quality original Poltrona Frau leather, handstitched by craftsmen.

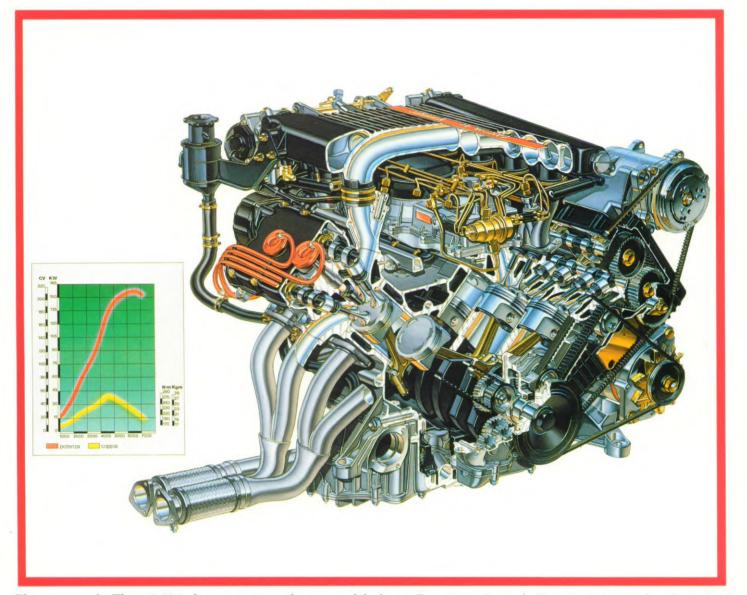
## THE INSTRUMENTS





The typical sports car instruments are arranged « around » the driver thanks to the wrapround facia. They include and six dials for water thermometer, oil thermometer and pressure gauge, control system, engine function check panel, fu are in glareproof black with chrome yellow hands and readings, shower illumination. A natural bent for true elegand fittings that are exquisite in every detail. Facia, steering wheel, central console, gear lever and hand brake knob at quality Poltrona Frau leather, hand sewn with external stitching. Instrument panel, ashtray cover, radiobay hatch, door panel mouldings are in burr walnut worked by master carpenters. The centre roof panel is upholstered in Alcand

#### THE ENGINE



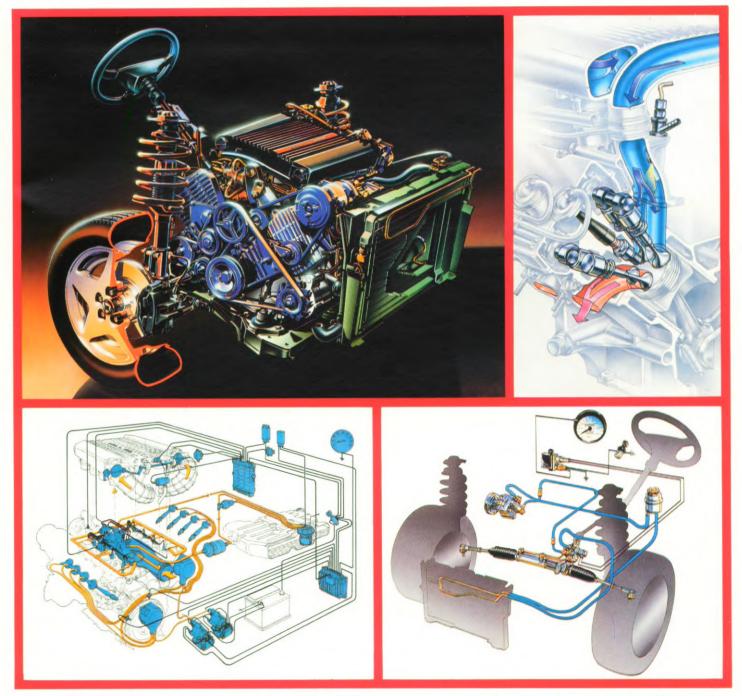
The engine on the Thema 8.32 is the most exciting achievement of the Lancia-Ferrari team. Lancia by Ferrari as it says on the cylinder head. Combining the indomitable pride of a thoroughbred with the flexibility of the perfect engine for the modern flagship of a prestigious marque. Eight V-shaped cylinders set at a 90° angle, 2927 cc, 32 valves (four per cylinder), 215 bhp at 6750 rpm. Maximum torque of 29 mkg at 4500 rpm; 24 mkg at only 2400 rpm. Top speed: 240 kph (149 mph). Acceleration: 0-100 kph in 6.8 secs. 0-1000 m in 26.8. The KE-3 Jetronic electronic injection and sophisticated Magneti Marelli ignition ensure fuel economy and reduce exhaust emissions. In fact, the 8.32 engine conforms to the EEC 04 amendment to the antipollution laws. With no need for any additional equipment. The eight cylinder engine is even more ductile at low revs yet preserves all its original sparkle and brio at low speeds. The outstanding torque is already available at around 2000 rpm to ensure prompt response and entertainment even in town driving. But it's on the road that the Thema 8.32 really shows what it's made of. Brilliant pick-up, unrivalled acceleration, a crescendo of power in the authentic Ferrari tradition. And uncommonly agile on mixed routes too.



the sophisticated Bosch KE3-Jetronic mechanical injection system that is controlled and piloted electronically and was designed specifically for the Thema 8.32. The KE3-Jetronic system also controls fuel injection in cold starts, mixture enrichment during acceleration and automatic idling adjustment. The Thema 8.32 also boasts a sophisticated electronically controlled rack and pinion power steering system, the ZF Servotronic. This is linked to an electrohydraulic system that progressively stiffens steering as speed increases. This makes low speed manoeuvres extremely easy as well as ensuring total control and steering sensitivity at high speeds.

## THE TECHNOLOGY

The Thema 8.32 is a development of the Thema concept. A total comfort ride in the service of a driving style that combines high performance with fun, safety and relaxation. All the excitement of thoroughbred power. Superb construction, finish and engineering. The suspension has been uprated and strengthened to handle the extra power, new weight distribution and enhanced performance. The diagonally split duplex braking system adopts the ABS anti-lock system, discs and brake servo. The front brakes are ventilated, the gaskets asbestos-free (a significant ecological



advance). The ABS system consists of an electronic control unit linked to sensors on the wheels and to an electrohydraulic unit that regulates caliper pressure on the brake discs according to the grip available to each wheel. This ensures directional stability even when braking on difficult surfaces or when each wheel is offered a different grip, and braking distances are excellent. The eight cylinder Ferrari engine is front and transverse mounted along the classical lines of all Lancias, painstakingly honed in more than 15 years of endeavour. The Marelli Microplex electronic ignition with incorporated knock sensor means an ideal ignition point in all running conditions and at all revs. Fuel feed is provided by

## **EXCLUSIVENESS**



The Thema 8.32 is as exclusive as its unique accessories: round based instruments with black double lit dials set in a burr walnut leather edged panel. The wrapround facia holds an odometer, a rev counter and six dials for water thermometer, oil thermometer and pressure gauge, control system, engine function check panel, fuel level. 5-spoke Speedline cast aluminium wheel rims. Extra low profile 205/55 VR 15 tyres designed by Goodyear especially for the Thema 8.32. The retractable spoiler designed for the Thema 8.32 preserves the purity of the design while ensuring extra negative lift at high speeds. The retracted spoiler is lodged in a special cavity inside the boot lid and the driver decides when he wants to use it. To do this he merely turns a knob to trigger the electrical pulse that raises the spoiler to adjust the air flow to the speed of the car, thus increasing the aerodynamic load on the rear axle. Burr walnut door panel inserts.

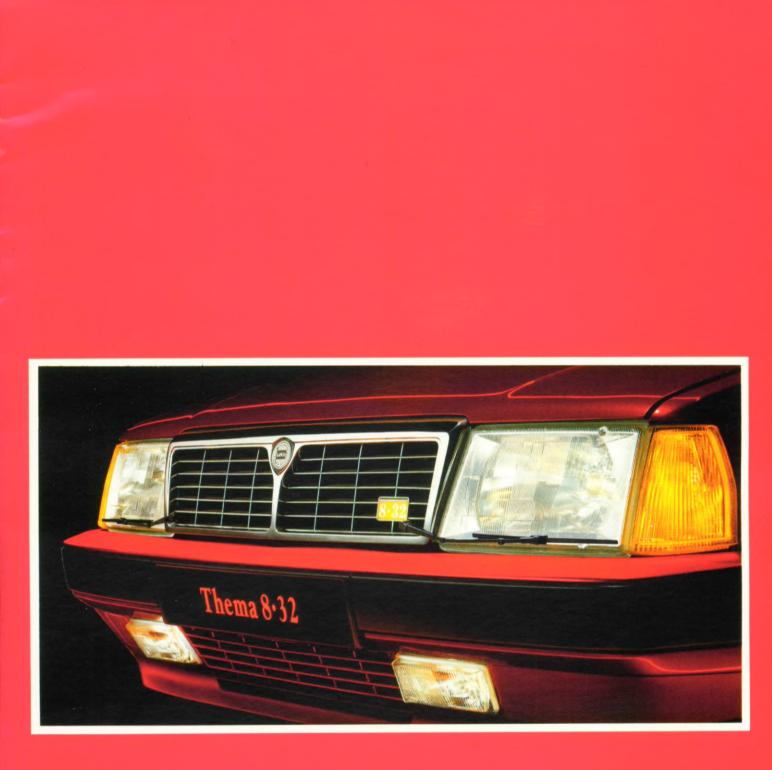
## PERSONALISATION



The Thema 8.32 is at your service. Its personality matches yours. Because every tiny detail has been supplied to ensure that the Thema 8.32 is the car of your dreams. The ACS air conditioning plant is automatically controlled. Summer or Winter from  $-20^{\circ}$  to  $+40^{\circ}$ C just set the temperature you want on the keyboard and the ACS will provide it at once and maintain it whatever happens to the weather outside. Electrically operated sunroof with automatically retractable spoiler. Radio telephone fitment between the front seats, button panel and receiver are mounted between the front seats so that all passengers can use them. The sophisticated Blaupunkt Brema SQR 46 Hi-Fi system especially adapted for the 8.32 offers 4 loudspeakers and 32 Watt RSM. One of Italy's oldest established and prestigious leather companies, Poltrona Frau, helped to develop the design of the Thema 8.32 interior. The front seats are equipped with 4 different electronic adjustment controls and heating. The rear seats can be electrically adjusted separately. Radiotelephone fitment in the central armrest.

# SPECIFICATION

ENGINE	ain Anima ai	transversally mounted at the front and light alloy cylinder head
Number of cylinders		V 8 (90")
Bore × Stroke	mm	81×71
	cc <sup>3</sup>	2927
Capacity	cc	10.5 to 1
Compression ratio	11	215 (158)/6750
Max power output (EEC)	bhp (kw) at rpm	
Max torque (EEC)	mkg (Nm) ar rpm	29 (284,5)/4500
Feul feed		Bosch KE3-Jetronic injection
Ignition		electronic with Marelli Microplex mapped advance
Timing		4 overhead cams - 2 to each bank of cylinders - toothed belt and 32 valves - 4 by cylinder
TRANSMISSION		
Wheel drive		front
Gearbox		5 speed
Clutch		dry, single plate with diaphragm spring, mechanically operated
STEERING		rack and pinion power assisted servo-steering with ZF Servotronic electronic control
Turning circle	m	10,6
BRAKES		4 discs with twin cross circuit, brake servo, rear proportioning valve and ABS anti-lock system
Front	Ømm	284 (ventilated)
Rear	Ømm	251
SUSPENSION		
Front		independent MacPherson struts, lower wishbones, and antiroll bar
Rear		independent MacPherson struts, transverse parallel arms, longitudinal reaction rods, and antiroll bar
ROAD WHEELS		
Rims		6 × 15" light alloy
Tyres		205/55 VR 15 Goodyear Eagle
DIMENSIONS AND WEIGHTS		
Wheelbase	mm	2660
Track front/rear	mm	1494/1484
Length	mm	4590
Width	mm	1733
Height	mm	1433
Boot capacity	cu. dm³	470
Fuel tank capacity	litres	70
Kerb weight (DIN)	kg	1400
PERFORMANCE AND CONSUMPTI	ON	
Speed at 1000 rpm in 5th	km/h	35.1
Top speed	km/h	240
Acceleration (2 adults + 20 kg)		
0 to 100 km/h	seconds	6.8
0 to 1000 m	seconds	26.8
Conventional fuel consumption (ECE)		
at 90 km/h	1/100 km	8.5
at 120 km/h	1/100 km	10.5
urban cycle	1/100 km	16
PERSONALIZED OPTIONS • Automatic air conditioner • Electrically operated sunroof • Electrically adjustable and heated front • Electrically adjustable rear seats • Cloth upholstery		<ul><li>Provision for radio-telephone</li><li>Blaupunkt Brema SQR 46 car radio</li></ul>



The photographs and descriptions contained in this brochure pertain to left hand drive Italian specification cars only. Specifications may alter for both standard equipment and optional extras for vehicles exported to other countries. Please contact your nearest dealer for precise information on standard equipment and optional extras available on Lancia cars imported into your country. In the interest of improvement, Lancia also reserves the right to amend or modify the details specification at any time and without notice as dictated by marketing or manufacturing standards. Lancia Pubblicità e Immagine - Brochure N. 04.5.9553.08 - 11/87 - Printed in Italy - Tipografia Torinese S.p.A. - Torino.

