Lincoln WIK V

NUMBER 96

The stylish, quad-cam 32-valve Mk VIII not only carried on the pioneering work of the Mk VII—the car that started Lincoln's assault against luxury exotic imports—it took it onto a totally new level.

Produced by Ford Motor Co., Dearborn, Michigan



VITAL STATISTICS

123 mph
7.0 sec.
V8
4,601 cc
290 bhp at 5,750 rpm
285 lb-ft at 4,500 rpm
3,765 lbs.
22 mpg

\$39,320

rice: (1999)

..air-cushioned ride."

"Remarkably, slowing the steering for the final version actually improved the feel of the big Lincoln. With just 2.6 turns lock to lock, it tended to

dart around on lock, but by making it more stable, it allows drivers to enjoy a mix of agile handling and a supple, air-cushioned ride. The refined V8 gives enough power to make the Mk VIII really get up and go-moving its large mass to 60 mph in seven seconds takes plenty of horsepower and torque."

The futuristic, wraparound fascia design incorporates driver and passenger airbags.



Lincoln WIK VIII

The staid looks of the old Lincolns are long gone, and there are big changes under the skin, too. Modern Lincolns have the high performance and handling to match their advanced and racy styling.

V8 engine

The top-of-the-range LSC model uses the same 4.6-liter alloy quadcam 32-valve V8 as the rest of the Mk VIIIs, but for the LSC it has an extra 10 bhp. Compared with a traditional iron pushrod V8, the power and the torque are both produced at higher rpm.

Sideview signaling

Small LEDs (lightemitting diodes) are incorporated in the sideview mirrors and light up when the turn signals are used. These lights can be seen by following traffic but not by the driver, to avoid distraction.



Traction control

Lincoln needed to save weight wherever

Air suspension

The Lincoln dispenses with conventional steel coil springs in favor of pressurized air bags that act as springs.

Vented discs

For 1997, Lincoln made the vented disc brakes thicker and more durable. The heavy Mk VIII takes just 183 feet to stop from 70 mph.

Neon rear light

A single neon light is used to illuminate the rear lights in the

band across the back of the car.

A sending unit tells the computer if one or both wheels are spinning and then engages the car's traction control system until grip is regained.



possible. One ploy was to make a composite hood, although that policy changed—for 1997 the LSC had an alloy piece.

Specifications

1995 Lincoln Mk VIII LSC

ENGINE

Construction: Alloy block and heads

Valve gear: Four valves per cylinder operated by twin chain-driven overhead

Bore and stroke: 3.54 in. x 3.54 in.

Compression ratio: 9.8:1

Induction system: Electronic fuel injection Maximum power: 290 bhp at 5,750 rpm

Maximum torque: 285 lb-ft at 4,500 rpm

TRANSMISSION

BODY/CHASSIS

SPECIAL FEATURES



All Mk VIIIs have these distinctive



he security system includes an electronic memory keypad under he door handle to unlock it.

RUNNING GEAR

Steering: Rack-and-pinion

Front suspension: Upper and lower wishbones with air springs, telescopic shock

Rear suspension: Upper and lower shock absorbers and anti-roll bar Brakes: Vented discs, 11.5-in. dia.,

Wheels: Chromed alloy, 7 x 16 in.

Tires: 225/60 R16

DIMENSIONS

Length: 207.2 in. Width: 74.8 in.

Wheelbase: 113.0 in. Track: 61.6 in. (front), 60.2 in. (rear)

Weight: 3,765 lbs.





The predecessor to the MK VIII was the more upright MK VII.

1992 Lincoln's

response to the dominant European and Japanese luxury sedan imports becomes the sleek Mk VIII

1996 New and far

more effective high-intensity discharge (HID) headlights are fitted to the Mk VIII LSC model.

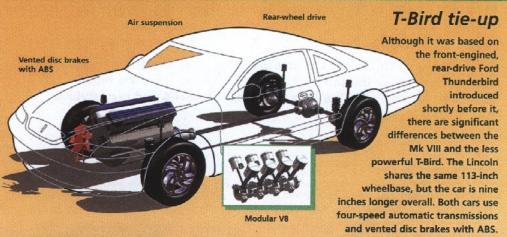


The 1995 Continental sedan shows styling cues from the Mark VIII.

1997 All Mk VIIIs get the HID lights. The steering is recalibrated for greater stability, and a new, more prominent grill appears.

VALUE GUIDE ORIGINAL PRICE 1992 \$36,640 CURRENT PRICE 1999 \$39,320 The Mk VIII combines style, refinement and performance.

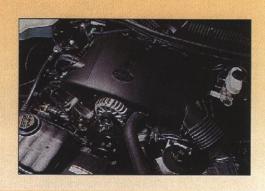
UNDER THE SKIN



THE POWER PACK

Modular motion

Though not as torquey as the 5.0 liter pushrod V8, the 4.6 liter unit is starting to gain a
favorable reputation. This engine is part of
Ford's modular V8 family, also found in the
Mustang, and has both the block and the
heads made in alloy. Also, there are four
valves per cylinder rather than two. They
are opened by four overhead camshafts.
With electronic fuel injection and a fairly
high (9.8:1) compression ratio, power output
is now an impressive 290 bhp, plus an equally
impressive 285 lb-ft of torque.





Suspension modifications transformed the feel of the LSC.

Luxury LSC

The 1998 Mk VIII LSC was the best model ever—thanks to alterations to the steering ratio, which is now more sutiable for this heavyweight. Recalibrated shock absorbers give firm yet comfortable suspension control and a more secure feel.

NOSE TO NOSE

Cadillac STS a Lovus I SANO a Lincoln Ball VIII

TOP SPEED	0-60 mph	POWER	SS ¼ MILE	RIVAL CARS
155 mph	6.8 sec.	300 bhp	15.9 sec.	
				CADILLAC
155 mph	6.3 sec.	290 bhp	16.0 sec.	
				LEXUS LS400
123 mph	7.0 sec.	290 bhp	15.4 sec.	
	1			LINCOLN MK VIII

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