

# LANCIA



# LANCIA k

## Volume 4

Workshop  
Manual

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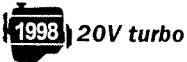



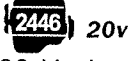



## TECHNICAL SERVICE MANUAL COMPOSITION

At present, July 1999, the LANCIA k 4th volume manual is composed as follows:

Print N°	Sections	Page Nos	Versions	Notes
506.475/23 (V/98)	00	1 ÷ 109	98 range versions	Technical data
	10	1 ÷ 56	 20V turbo	Engine: Fuel system
		1 ÷ 28	 JTD	Engine: Fuel system
	33	1 ÷ 3	98 range versions	Brakes: ABS0Bosch 5.3 anti-lock brakes with EBD-active sensors
	55	1 ÷ 8	98 range versions	Electrical equipment: Radio navigation system-Air Bag
		1 ÷ 71	98 range versions	Electrical equipment: Wiring diagrams
506.475/24 (IX/98)	10	1 ÷ 17	 20V turbo 98 range versions	Engine: R.R. on vehicle
	21 - 27	1 ÷ 29	 24V 98 range versions	ZF4HP 20 automatic transmission and differential: Composition and operation
	33	1 ÷ 4	98 range versions	Brake: Anti-lock brakes update
		1 ÷ 5	 20V turbo  24V	Brakes: Brembo brake calipers
	55	1 ÷ 94	98 range versions	Electrical equipment: Radio navigation system - Side Bag - Exhaust gas headlamps
		1 ÷ 220	98 range versions	Electrical equipment: Wiring diagrams
506.475/25 (II/99)	00	3 ÷ 22 31 ÷ 32 35 ÷ 36 49 ÷ 52 63 ÷ 64 67 ÷ 74 77 ÷ 80 83 ÷ 120	98 range versions	Technical data: Update
		1 ÷ 12	 20V  24V 98 Update	Technical data









Print N°	Sections	Page Nos	Versions	Notes
506.475/25 (II/99)	10	Index 1 ÷ 2 7 ÷ 8 13 ÷ 18 33 ÷ 34 55 ÷ 56	 20V turbo 98 range	Fuel system: Update
	21 - 27	29 ÷ 40	 24V 98 range	ZF4HP20 automatic transmission and differential: Overhauling and adjustments
	50	1 ÷ 19	98 range versions	Auxiliary units: Automatic climate control system
	55	69 ÷ 120	98 range versions	Update: Electrical equipment
		132/1 ÷ 132/24	98 range versions	Wiring diagrams: Update
506.475/28 (VII/99)	21 - 27	29 ÷ 59	 24V 98 range versions	ZF4HP20 automatic transmission and differential: Operations on vehicle
		1 ÷ 4	 20V 98 Update   20V 99 Update	Aisin automatic transmission and differential: Variants for 98 - 99 update

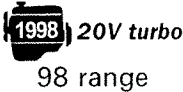

Print N°	Sections	Page Nos.	Versions	Notes
506.475/25 (II/99)	10	Index 1-2 7-8 13-18 33-34 55-56	 20V turbo 98 Range	Fuel system: Update
	21 - 27	29-40	 24v 98 Range	ZF4HP20 automatic transmission and differential: Overhauling and adjustments
	50	1 ÷ 19	98 range versions	Auxiliary units: Automatic climate control system
	55	69 ÷ 120	98 range versions	Update: Electrical equipment
		132/1-132/24	98 range versions	Wiring diagrams: Update
506.475/28 (VII/99)	21 - 27	29-59	 24v 98 range versions	ZF4HP20 automatic transmission and differential: Operations on vehicle
		1-4	 20v 98 Update   20v 99 Update	Aisin automatic transmission and differential: Variants for 98 - 99 update
506.475/30 (V/2000)	21 - 27	57-60	 24v 99 Update	Update: automatic transmission and differential



**SERVICE MANUAL COMPOSITION**

At present, January 1999, the **LANCIA k 4th volume** manual is composed as follows:

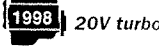

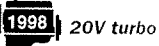



Print N°	Sections	Page Nos.	Versions	Comments
506.475/23 (V/98)	00	1-109	98 range versions	Technical Data
	10	1-56	 20V turbo	Engine: Fuel system
		1-28	 JTD	Engine: Fuel system
	33	1-3	98 range versions	Brakes: Bosch 5.3 ABS anti-lock brake with EBD - Active sensors
	55	1-8	98 range versions	Electrical equipment: Radio navigation system - Air Bag
		1-71	98 range versions	Electrical equipment: Wiring diagrams
506.475/24 (IX/98)	10	1-17	 20V turbo 98 range versions	Engine: R.R. on vehicle
	21 - 27	1-29	 24V 98 range versions	ZF4HP Automatic gearbox and differential: Composition and operation
	33	1-4	98 range versions	Brakes: Anti-lock brakes update
		1-5	 20V turbo  24V	Brakes: Brembo brake calipers
	55	1-94	98 range versions	Electrical equipment: Radio navigation system - Side Bag - Exhaust gas headlamps
		1-220	98 range versions	Electrical equipment: Wiring diagrams
506.475/25 (II/99)	00	3-22 31-32 35-36 49-52 63-64 67-74 77-80 83-120	98 range versions	Technical data: Update
		1-12	 20V  24V 98 Update	Technical Data

Print N°	Sections	Page Nos.	Versions	Comments
506.475/25 (II/99)	10	Index 1-2 7-8 13-18 33-34 55-56	 20V turbo 98 range	Fuel system: Update
	21 - 27	29-40	 24V 98 range	ZF4HP20 automatic gearbox and differential: Overhauls and adjustments
	50	1-19	98 range versions	Auxiliary units: Automatically operated climate control system
	55	69-120	98 range versions	Update: Electrical equipment
		132/1-132/24	98 range versions	Electrical equipment wiring diagrams: Update



## WORKSHOP MANUAL COMPOSITION

As of September 1998, the **LANCIA k manual, volume 4** is made up as follows:

Publication no.	Sections	Page numbers	Versions	Notes
<b>506.475/23</b> (V/98)	<b>00</b>	1-109	1998 range versions	Technical data
	<b>10</b>	1-56	 20V turbo	Engine: Fuel system
		1-28	 JTD	Engine: Fuel system
	<b>33</b>	1-3	1998 range versions	Braking system: Bosch 5.3 antilock braking system (ABS) with EBD - Active sensors
	<b>55</b>	1-8	1998 range versions	Electrical equipment: navigation system - Air Bag
1-71		1998 range versions	Electrical equipment: Wiring diagrams	
<b>506.475/24</b> (IX/98)	<b>10</b>	1-17	 20V turbo	Engine: R&R on vehicle
	<b>21-27</b>	1-29	 24V	Automatic transmission and differential ZF 4HP20: Components and operation
	<b>33</b>	1-4	All versions	Braking system: Antilock braking system update
		1-5	 20V turbo  24v	Braking system: Brembo brake calipers
	<b>55</b>	1-94	All versions	Electrical equipment: Navigation system - Side Bag - Gas discharge headlamps
1-220		All versions	Electrical equipment: Wiring diagrams	



**Lancia K Service Manual 4th volume**

**Operations on vehicle relating to the automatic transmission for the 2959 V6 24v version ('98 range) and automatic transmission variants for the 1998 20v - 2446 20v versions (98 - 99 update)**

**Print no. 506.475/28 – (VII/1999) - order n° \*604.46.958\***

Update the manual, as follows:

- Replace the Summary with the one provided in this booklet;
- Replace the index and pages 29-40 of Section 21-27 relating to the automatic transmission for the 2959 V6 24v version (98 range) with the pages provided in this booklet and insert pages 41-59;
- Insert the index and the pages relating to the variants for the automatic transmission for the 1998 20v - 2446 20v versions (98 - 99 update) in Section 21-27 of the manual after the pages it currently contains.

**Lancia K Service Manual 4th volume**

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This manual contains several pages which update the LANCIA k manual 2nd volume.

The pages involve Sec. 55 - Wiring diagrams 96 range versions and should be inserted as described below:




- Replace the Summary for the LANCIA k manual 2nd volume with the one supplied.
- Replace the index for Sec. 55 for the 96 range version wiring diagrams with the one supplied.
- Insert sheet 26/13-26/14 after the wiring diagrams currently in the section.
- Replace the wiring diagrams key with the one supplied.





## SERVICE MANUAL COMPOSITION

At present, May 1998, the LANCIA k 2nd volume manual is composed as follows:

Print N°	Sections	Page Nos.	Versions	Comments
<b>506.475/01</b> With binder (IX/94)	<b>50</b>	1 ÷ 50	All versions	Automatic climate control Automatic heater
	<b>55</b>	1 ÷ 178	All versions	Electrical equipment
		1 ÷ 143	All versions	Wiring diagrams
	<b>55D</b>	1 ÷ 83	All versions	Electrical equip. fault diagnosis
	<b>70</b>	1 ÷ 82	All versions	Removing-refitting Replacing body panels
<b>506.475/02</b> (X/94)	<b>55</b>	101 ÷ 118	All versions	Electrical equip.: Lancia CODE
		1	All versions	Wiring diagrams index
<b>506.475/04</b> (XII/94)	<b>70</b>	35 ÷ 36	All versions	I.S. 12/94
<b>506.475/05</b> (III/95)	<b>70</b>	35 ÷ 36	All versions	Replacing rear window: update
<b>506.475/07</b> (V/95)	<b>55</b>	31 ÷ 54 117 ÷ 118 175 ÷ 176 176/1 ÷ 176/1	All versions	Infocenter - Lancia CODE Air-Bag: update
		13 ÷ 14		Lancia CODE: wiring diagram update
<b>506.475/09</b> (VII/95)	<b>50</b>	28/1-28/2	All versions	I.S. 6/95
<b>506.475/11</b> (XI/95)	<b>55</b>	3 - 3/1 3/2 - 4	 20V  20V  TD	I.S. 11-12/95
	<b>70</b>	34/1-34/2	All versions	

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Print N°	Sections	Page Nos.	Versions	Comments
<b>506.475/08</b> (IV/96)	<b>55</b>	117-117/1 117/2-117/3 117/4-118	All versions	Lancia CODE emergency starting procedure with accelerator pedal (96 range)
<b>506.475/14</b> (VI/96)	<b>55</b>	18	All versions	Update: electrical equipment
		1 ÷ 17	96 range versions	Radiofrequency alarm
		1 ÷ 43	All versions	Wiring diagrams update
	<b>55</b>	34/1-34/2 72/1	All versions	Update: fitting front door hinges and sticking interior rear view mirror support plate
<b>506.475/16</b> (VIII/96)	<b>50</b>	19 ÷ 20	All versions	Update
	<b>55</b>	176/3 ÷ 176/6	All versions	Update: Passenger Air Bag - New Air Bag
		23 ÷ 24 29 ÷ 32	All versions	Wiring diagrams update
		1 ÷ 30	96 range versions	Wiring diagrams
<b>506.475/18</b> (X/96)	<b>55</b>	53 ÷ 54	All versions	Update: Infocenter
	<b>70</b>	32/1	All versions	Replacing glove compartment flap lock barrel
<b>506.475/13</b> (XII/96)	<b>55</b>	Index 26/1 ÷ 26/4 29	96 range versions	Wiring diagrams update: Radio phone
<b>506.475/19</b> (VI/97)	<b>55</b>	53 ÷ 54	All versions	Update: Infocenter
		79 ÷ 80 80/1		Update: Headlamp alignment
		26/5 ÷ 26/10 29	96 range versions	Update: Wiring diagrams
	<b>70</b>	83 ÷ 84	All versions	Update: Sound insulation panels
<b>506.475/20</b> (XI/97)	<b>55</b>	57 ÷ 58	All versions	Update: I.G.E. control unit
		Index 26/11 ÷ 26/12	96 range versions	Update: Wiring diagrams

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Print N°	Sections	Page Nos.	Versions	Comments
506.475/22 (II/98)	55	147 ÷ 176	All versions	Update: Air-Bag
506.475/23 (V/98)	55	Index 26/13 ÷ 26/14	96 range versions	Update: Wiring diagrams



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		1 ÷ 28	 JTD	Engine: Fuel system
	33	1 ÷ 3	98 range versions	Brakes: Anti-lock brakes ABS-- Bosch 5.3 with EBD - Active sensors
	55	1 ÷ 8	98 range versions	Electrical equipment Radio-navi- gation system - Air Bag
		1 ÷ 71	98 range versions	Electrical equipment: Wiring diagrams

