

# PUNTO eMANUAL








Summary & Preface

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### SERVICE MANUAL COMPOSITION

At present, September 1998 the **Punto 3rd volume** manual is composed of the following booklets:

Print N°	Sections	Page No(s).	Versions	Comments
<b>506.003/18</b> With binder (II/97)	<b>00</b>	1 ÷ 45	All versions	Planned maintenance
<b>506.003/21</b> (III/97)	<b>00</b>	1 ÷ 40	 16v	Introduction - Technical data
	<b>10</b>	1 ÷ 33	 16v	Removing-refitting power unit Partial replacements
		1 ÷ 35	 16v	MPI-IAW injection/ignition fuel system
	<b>41</b>	1 ÷ 2	 16v	Removing-Refitting power assisted steering pump
	<b>50</b>	1 ÷ 14	 16v	Manually operated air conditioning Location of components Removing-Refitting
	<b>55</b>	1 ÷ 19	All versions	Update: electrical equipment 97 range
		1 ÷ 3	 16v	Wiring diagrams update
<b>506.003/23</b> (V/97)	<b>50</b>	1 ÷ 31	 16v	Manually operated air conditioning
<b>506.003/26</b> (VII/97)	<b>00</b>	29 ÷ 32	All versions	Update Planned maintenance
		43 ÷ 57		
<b>506.003/22</b> (IX/97)	<b>55</b>	1 ÷ 85	All versions	Wiring diagrams
		1 ÷ 70		Diagrammatic views and cons.
<b>506.003/25</b> (IX/97)	<b>00</b>	2/1 ÷ 2/4 4 – 11 19 – 34	Punto '97 range	Update Technical data - Voluntary for Germany
	<b>55</b>	Index 1 ÷ 20		Radiofrequency alarm - "Bi-level" pretensioner
		Index 1 ÷ 25	Punto Cabrio	Wiring diagrams update

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Print N°	Sections	Page Nos.	Versions	Comments
<b>506.003/27</b> (V/98)	<b>00</b>	Index 1 ÷ 4	 <b>MPI 8v</b> Returnless	Technical data
	<b>10</b>	Index 1 ÷ 23		Fuel system
	<b>55</b>	Index 19 ÷ 31	All versions	Update "Bi- level" Pretensioners - Location of fuses 1242 MPI 8v Preparation for cellular telephone
	<b>55</b>	Index 73-74 74/1 ÷ 74/6	All versions	Wiring diagrams update
<b>506.003/28</b> (X/98)	<b>55</b>	Index 73 ÷ 111	All versions	Wiring diagrams update 98 range


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At present, May 1998 the **Punto 3rd volume** manual is composed of the following booklets:

Print N°	Sections	Page No./s	Versions	Comments
<b>506.003/18</b> With binder (II/97)	<b>00</b>	1 ÷ 45	All versions	Planned maintenance
<b>506.003/21</b> (III/97)	<b>00</b>	1 ÷ 40	 16v	Introduction - Technical data
	<b>10</b>	1 ÷ 33	 16v	Removing-refitting power unit Partial replacements
		1 ÷ 35	 16v	MPI-IAW injection/ignition system
	<b>41</b>	1 ÷ 2	 16v	Removing-Refitting power assisted steering pump
	<b>50</b>	1 ÷ 14	 16v	Manually operated air conditioning Location of components Removing-Refitting
	<b>55</b>	1 ÷ 19	All versions	Update: 97 range electrical equipment
		1 ÷ 3	 16v	Wiring diagrams update
<b>506.003/23</b> (V/97)	<b>50</b>	1 ÷ 31	 1108	Manually operated air conditioning
<b>506.003/26</b> (VII/97)	<b>00</b>	29 ÷ 32	All versions	Update Planned maintenance
		43 ÷ 57		
<b>506.003/22</b> (X/97)	<b>55</b>	1 ÷ 85	All versions	Wiring diagrams
		1 ÷ 70		Diagrammatic views & connectors
<b>506.003/25</b> (IX/97)	<b>00</b>	2/1 ÷ 2/4 4 – 11 19 – 34	Punto '97 range	Update Technical data - Voluntary for Germany
	<b>55</b>	Index 1 ÷ 20		Radiofrequency alarm - "Bi-level" pre-tensioner
		Index 1 ÷ 25	Punto Cabrio	Wiring diagrams update








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Print N°	Sections	Page Nos.	Versions	Comments
<b>506.003/27</b> (V/98)	<b>00</b>	Index 1 ÷ 4	 <b>MPI 8v</b> Returnless	Technical data
	<b>10</b>	Index 1 ÷ 23		Fuel system
	<b>55</b>	Index 19 ÷ 31	All versions	Update: "Bi-level" pre-tensioners- Location of fuses 1242 MPI 8v Preparation for cellular telephone
	<b>55</b>	Index 73-74 74/1 ÷ 74/6	All versions	Wiring diagrams update

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## WORKSHOP MANUAL COMPOSITION








As of October 1997 the **Punto volume 3** manual consists of the following parts:

Publication no.	Sections	Page number/s	Versions	Notes
<b>506.003/18</b> With binder (II/97)	<b>00</b>	1 - 45	All versions	Programmed maintenance
<b>506.003/21</b> (III/97)	<b>00</b>	1 - 40	 16v	Introduction - Technical data
	<b>10</b>	1 - 33	 16v	Removing-refitting power unit Partial replacements
		1 - 35	 16v	MPI-IAW injection/ignition system
	<b>41</b>	1 - 2	 16v	Removing-Refitting power steering pump
	<b>50</b>	1 - 14	 16v	Manually-controlled air conditioner Component location Removing-refitting
	<b>55</b>	1 - 19	All versions	Update to 1997 electrical equipment
		1 - 3	 16v	Updated wiring diagrams
<b>506.003/23</b> (V/97)	<b>50</b>	1 - 31	 1108	Manually-controlled air conditioner
<b>506.003/22</b> (X/97)	<b>55</b>	1 - 85	All versions	Wiring diagrams
		1 - 70		Perspective views and connectors

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# SERVICE MANUAL COMPOSITION








At present, September 1997 the **Punto 3rd volume** manual is composed of the following booklets:

Print N°	Sections	Page number(s)	Versions	Comments
<b>506.003/18</b> With binder (II/97)	<b>00</b>	1 ÷ 45	All versions	Planned maintenance
<b>506.003/21</b> (III/97)	<b>00</b>	1 ÷ 40	 16v	Introduction - Technical data
	<b>10</b>	1 ÷ 33	 16v	Removing-refitting power unit Partial replacements
		1 ÷ 35	 16v	MPI-IAW injection/ignition system
	<b>41</b>	1 ÷ 2	 16v	Removing-refitting power assisted steering pump
	<b>50</b>	1 ÷ 14	 16v	Manually operated air conditioning Location of components Removing-Refitting
	<b>55</b>	1 ÷ 19	All versions	97 range electrical equipment update
		1 ÷ 3	 16v	Wiring diagrams update
<b>506.003/23</b> (V/97)	<b>50</b>	1 ÷ 31	 1108	Manually operated air conditioning
<b>506.003/26</b> (VII/97)	<b>00</b>	29 ÷ 32	All versions	Update Planned maintenance
		43 ÷ 57		
<b>506.003/22</b> (X/97)	<b>55</b>	1 ÷ 85	All versions	Wiring diagrams
		1 ÷ 70		Diagrammatic views & connectors
<b>506.003/25</b> (IX/97)	<b>00</b>	2/1 ÷ 2/4 4 – 11 19 – 34	Point '97 range	Update Technical data - Voluntary for Germany
	<b>55</b>	Index 1 ÷ 20		Radio frequency alarm - "Bi-level" pre-tensioner
		Index 1 ÷ 25	Punto Cabrio	Wiring diagrams update

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### SERVICE MANUAL COMPOSITION

At present, July 1997 the **Punto 3rd volume** manual is composed of the following booklets:








Print N°	Sections	Page(s) Nos.	Versions	Comments
<b>506.003/18</b> With binder (II/97)	<b>00</b>	1 ÷ 45	All versions	Planned maintenance
<b>506.003/21</b> (III/97)	<b>00</b>	1 ÷ 40	 16v	Introduction - Technical data
	<b>10</b>	1 ÷ 33	 16v	Removing-refitting power unit Partial replacements
		1 ÷ 35	 16v	MPI-IAW injection/ignition system
	<b>41</b>	1 ÷ 2	 16v	Removing-Refitting power assisted steering pump
	<b>50</b>	1 ÷ 14	 16v	Manually operated air conditioning Location of components Removing-Refitting
	<b>55</b>	1 ÷ 19	All versions	97 range electrical equipment update
		1 ÷ 3	 16v	Wiring diagrams update
<b>506.003/23</b> (V/97)	<b>50</b>	1 ÷ 31	 1108	Manually operated air conditioning
<b>506.003/26</b> (VII/97)	<b>00</b>	29 ÷ 32	All versions	Update Planned maintenance
		43 ÷ 57		



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# WORKSHOP MANUAL COMPOSITION







From May 1997, the **Punto volume 3** is made up of the following sections:

Publication no.	Sections	Number pages/s	Versions	Notes
<b>506.003/18</b> With binder (II/97)	<b>00</b>	1 - 45	All versions	Programmed maintenance
<b>506.003/21</b> (III/97)	<b>00</b>	1 - 40	 16v	Generalità - Technical data
	<b>10</b>	1 - 33	 16v	Removing-refitting power unit Partial replacements
		1 - 35	 16v	MPI-IAW injection/ignition system
	<b>41</b>	1 - 2	 16v	Removing-Refitting power steering pump
	<b>50</b>	1 - 14	 16v	Manually-controlled air conditioner Component location Removing-refitting
	<b>55</b>	1 - 19	All versions	Update to 1997 electrical equipment
		1 - 3	 16v	Updated wiring diagrams
<b>506.003/23</b> (V/97)	<b>50</b>	1 - 31	 1108	Manual air conditioner

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## SERVICE MANUAL COMPOSITION

At present, April 1997 the **Punto 3rd volume** manual is composed of the following booklets:

Print N°	Sections	Page No./Nos.	Versions	Comments
<b>506.003/18</b> With binder (II/97)	<b>00</b>	1 ÷ 45	All versions	Planned maintenance
<b>506.003/21</b> (III/97)	<b>00</b>	1 ÷ 40	 16v	Introduction - Technical data
	<b>10</b>	1 ÷ 33	 16v	Removing-refitting power unit Partial replacements
		1 ÷ 35	 16v	MPI-IAW injection/ignition fuel system
	<b>41</b>	1 ÷ 2	 16v	Removing-Refitting power assisted steering pump
	<b>50</b>	1 ÷ 14	 16v	Manually operated air conditioning Location of components Removing-Refitting
	<b>55</b>	1 ÷ 19	All versions	97 range electrical equipment update
		1 ÷ 3	 16v	Wiring diagrams update

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**SERVICE MANUAL COMPOSITION**

At present, February 1997 the **Punto 3rd volume** manual is composed of the following booklets:

Print No.	Sections	Page Nos.	Versions	Comments
<b>506.003/18</b> With binder (II/97)	<b>00</b>	1 ÷ 45	All versions	Planned maintenance

This manual contains the main instructions to be followed in repairing and maintaining the **Punto**

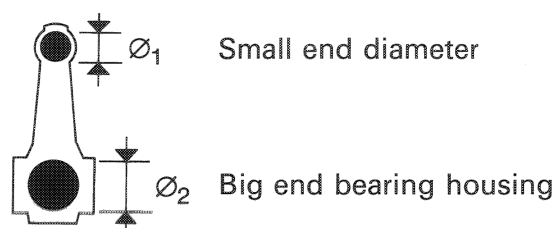
The section **INTRODUCTION AND TECHNICAL DATA (00.)** has a dual function of introducing the model and supporting the remaining part of the manual. This section includes the tables of technical data and specific information relating to the sections in the remaining part of the man.

**The remaining sections (10. - 18. etc.)** include descriptions of the repair operations.

This manual contains graphic representations and symbols in place of descriptions for mechanical components, operations and servicing.

The use of colour for a component or part of one, serves to draw the operator's attention to the object to be measured or checked.

For example:



Tighten to torque

**ENGINES** Section 10 illustrates the operations of removing-refitting the power units, operations on vehicle and the various fuel, lubrication and cooling systems for each engine type.

The procedure for overhauling the engines is published in separate booklets with the following print nos.:

1108 SPI - 1242 SPI	504.589/13
1242 MPI	504.589/16
1581 MPI-1372 turbo	504.589/06
1698 TD	504.593/09
1242 16v	504.593/25

**GEAR-BOXES** Section 21-27 contains illustrations of the operations of removing and refitting the various gearboxes. The procedure for overhauling manual gearboxes at the bench is published in separate booklets with the following print nos.:

Gearbox for engine types 1108 SPI-1242 SPI-1242 MPI-1581MPI-1242 16v;	505.023/08
Gearbox for engine type 1108 SPI (6 speed);	505.023/09
Gearbox for engine types 1372 turbo - 1698 TD;	505.023/03

**THIS PUBLICATION HAS BEEN PRODUCED IN A LOOSE LEAF FORMAT TO FACILITATE THE OPERATION OF UPDATING THE MODEL.**