

N.T. 3038A

X06X

Air conditioning Twingo phase II

For the sections not described in this note, refer to M.R. 305.

77 11 200 624 JUNE 1998 Edition Anglaise

"The repair methods given by the manufacturer in this document are based on the technical specifications current when it was prepared.

The methods may be modified as a result of changes introduced by the manufacturer in the production of the various component units and accessories from which his vehicles are constructed."

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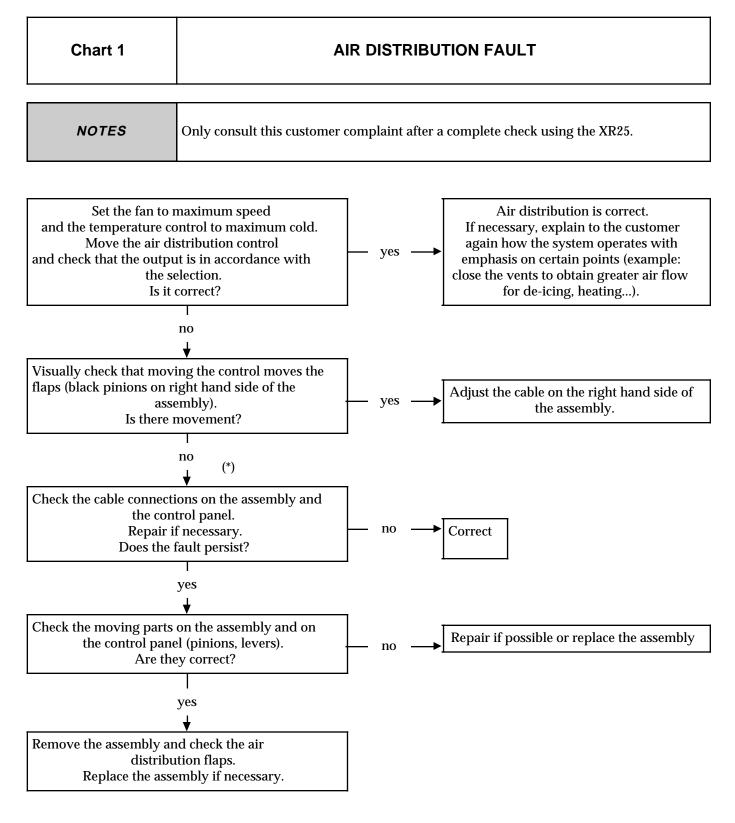


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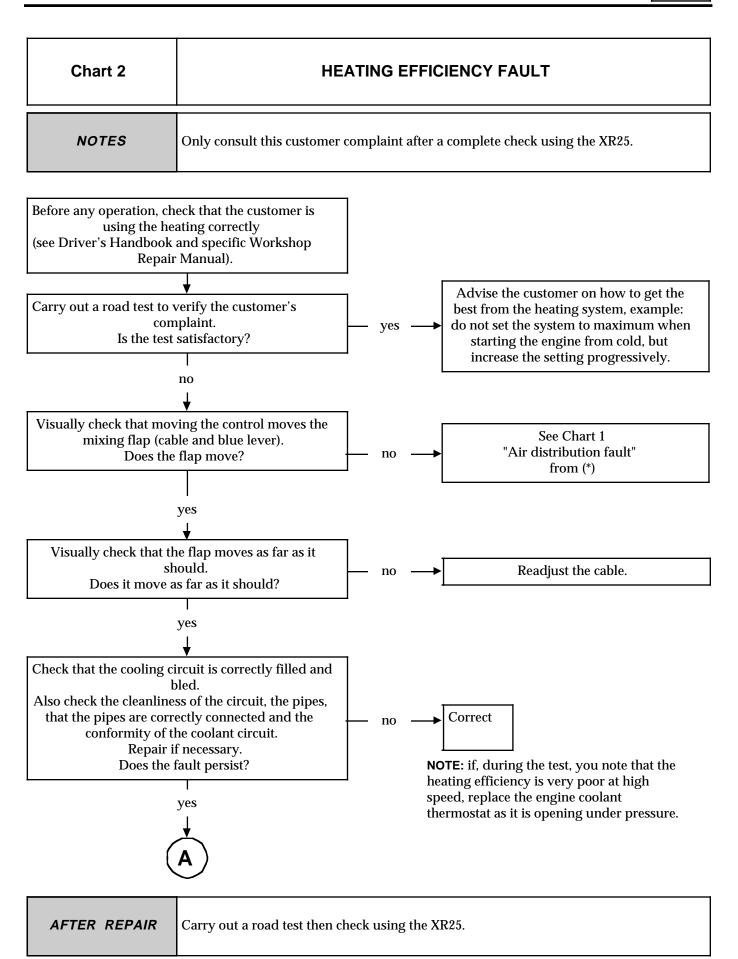
HEATING AND AIR CONDITIONINGFault finding - Customer complaints

Air distribution fault	Chart 1
Heating efficiency fault	Chart 2
Air flow fault	
Air distribution control in footwell position	Chart 3
Air distribution control in de-icing position	Chart 4
Air distribution control in vent position	Chart 5
Controls stiff	Chart 6
Smell in passenger compartment	Chart 7
Heating fault	
No hot air	Chart 8
Too much hot air	Chart 9
De-icing / de-misting efficiency fault	Chart 10
Air conditioning fault (Air mixing flap in maximum co	ld position)
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Lack of efficiency	Chart 12
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Recycling flap does not work	Chart 14
Passenger compartment fan does not work	Chart 15
Cooling fan does not work	Chart 16
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^{*} From this asterisk, the text also applies to Chart 2, Chart 8, Chart 9, Chart 11A, Chart 13.

AFTER REPAIR	Carry out a road test then check using the XR25.
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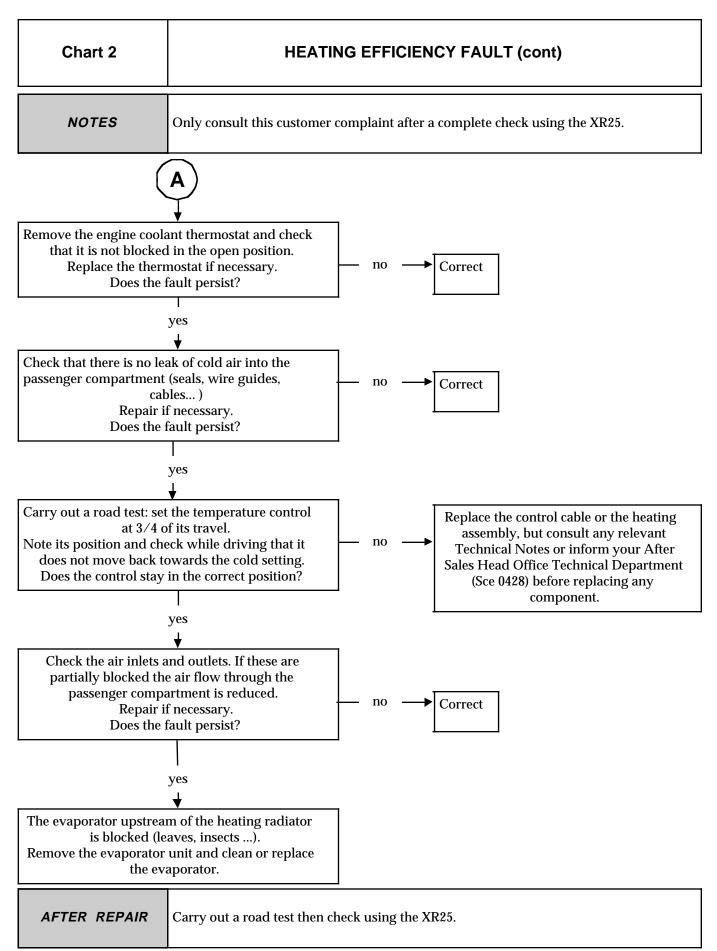
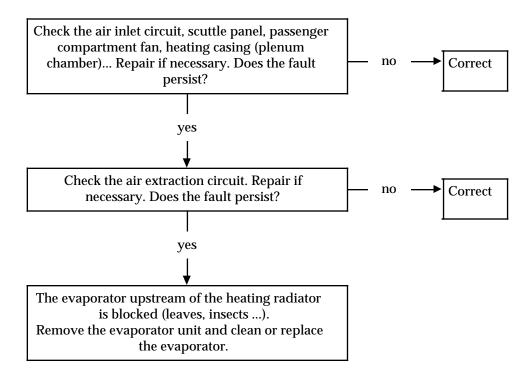
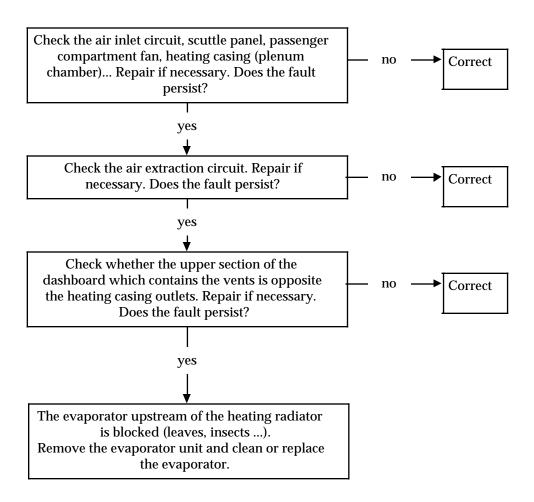


Chart 3	AIR FLOW FAULT (WHEN THE AIR DISTRIBUTION CONTROL IS IN POSITION)
NOTES	Only consult this customer complaint after a complete check using the XR25.



AFTER REPAIR	Carry out a road test then check using the XR25.
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Chart 4	AIR FLOW FAULT (WHEN THE AIR DISTRIBUTION CONTROL IS IN POSITION	
NOTES	Only consult this customer complaint after a complete check using the XR25.	



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Chart 5

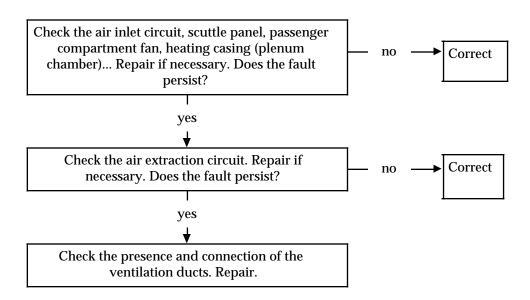
AIR FLOW FAULT (WHEN THE AIR DISTRIBUTION CONTROL IS IN POSITION



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NOTES

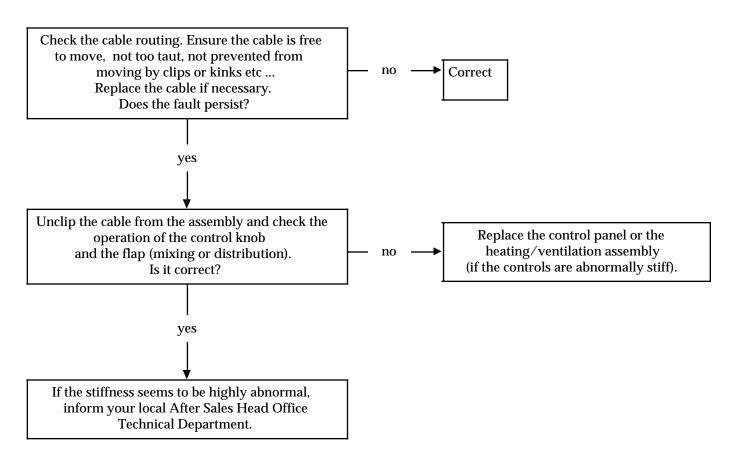
Only consult this customer complaint after a complete check using the XR25.



AFTER REPAIR

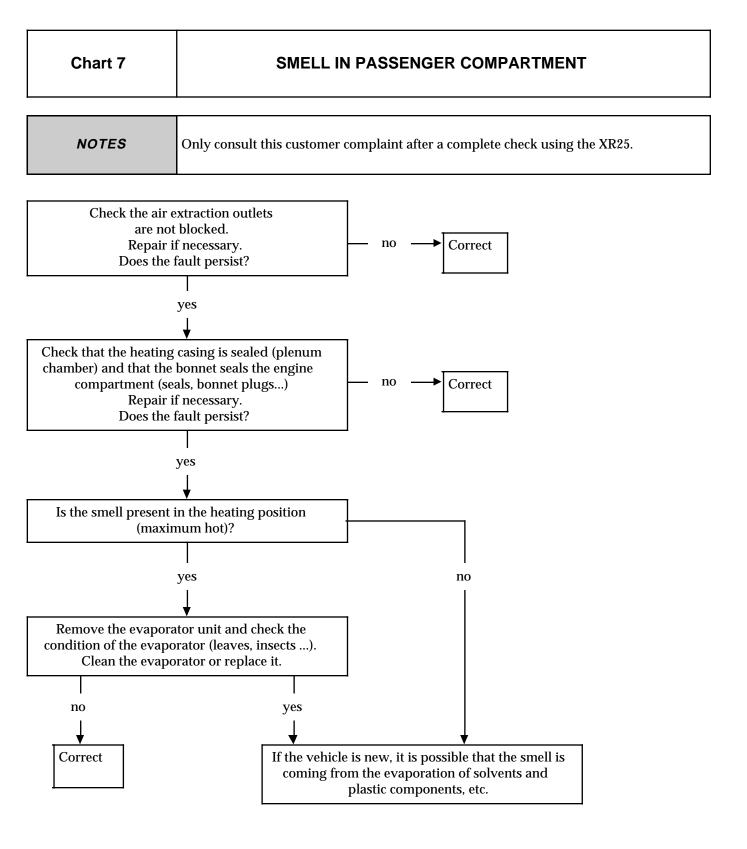
Carry out a road test then check using the XR25.

Chart 6	STIFF CONTROLS	
NOTES	Only consult this customer complaint after a complete check using the XR25.	



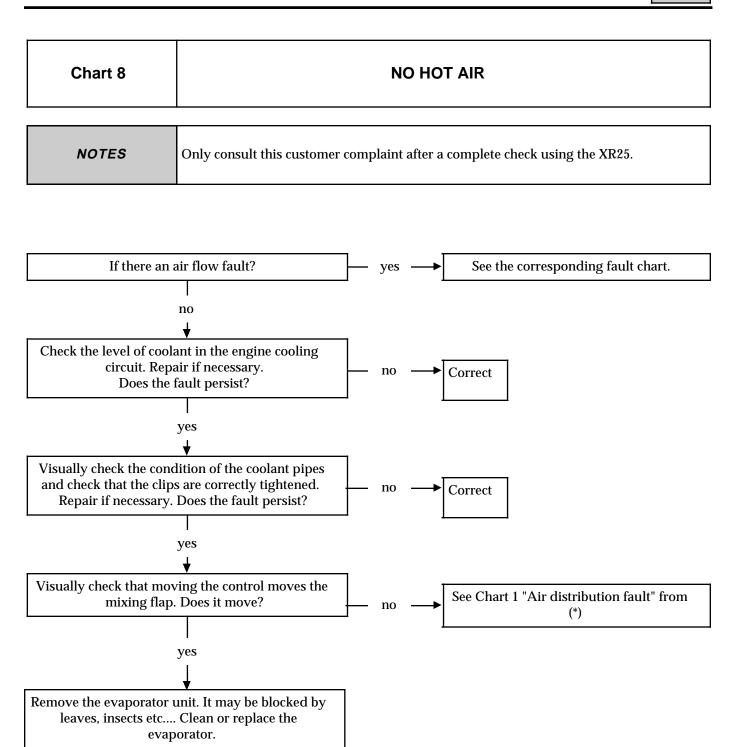
AFTER REPAIR

Carry out a road test then check using the XR25.



AFTER REPAIR

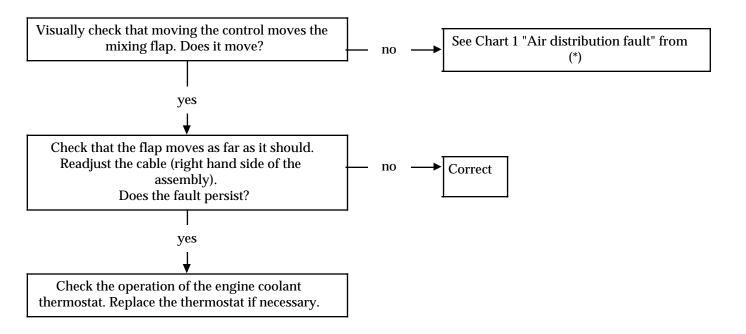
Carry out a road test then check using the XR25.



AFTER REPAIR

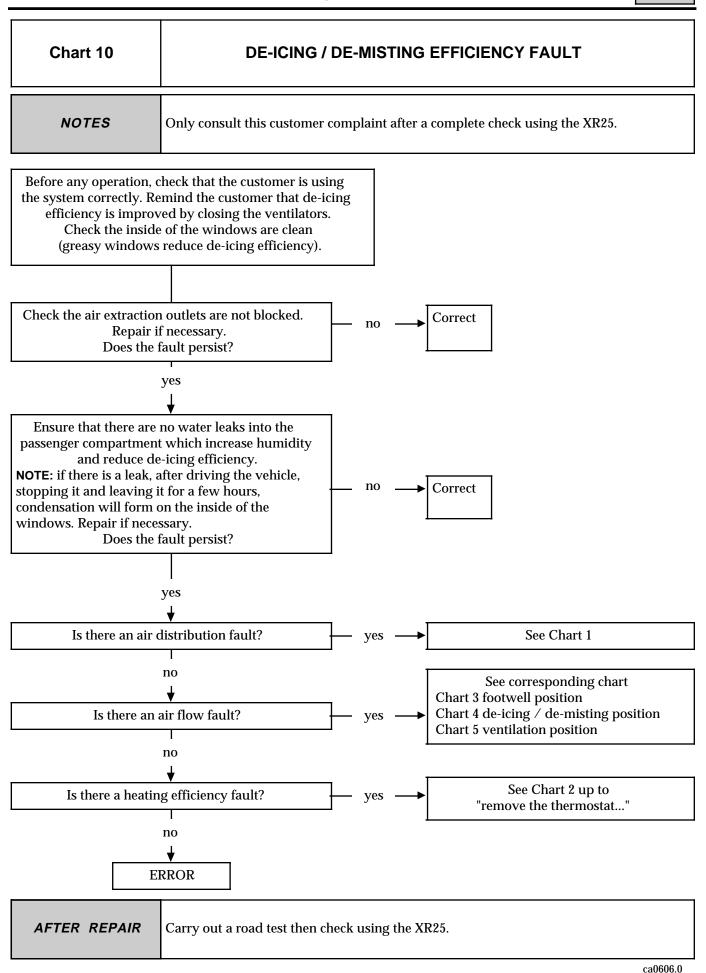
Carry out a road test then check using the XR25.

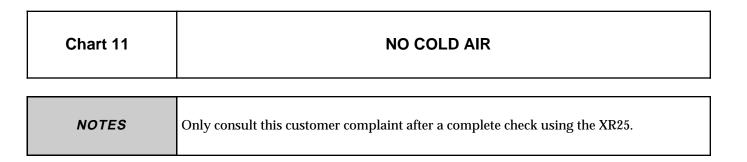
Chart 9	TOO MUCH HOT AIR	
NOTES	Only consult this customer complaint after a complete check using the XR25.	

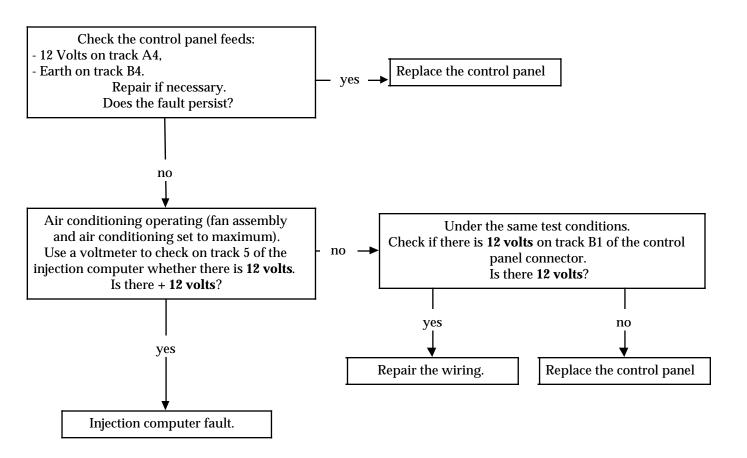


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Carry out a road test then check using the XR25.







AFTER REPAIR

Carry out a road test then check using the XR25.

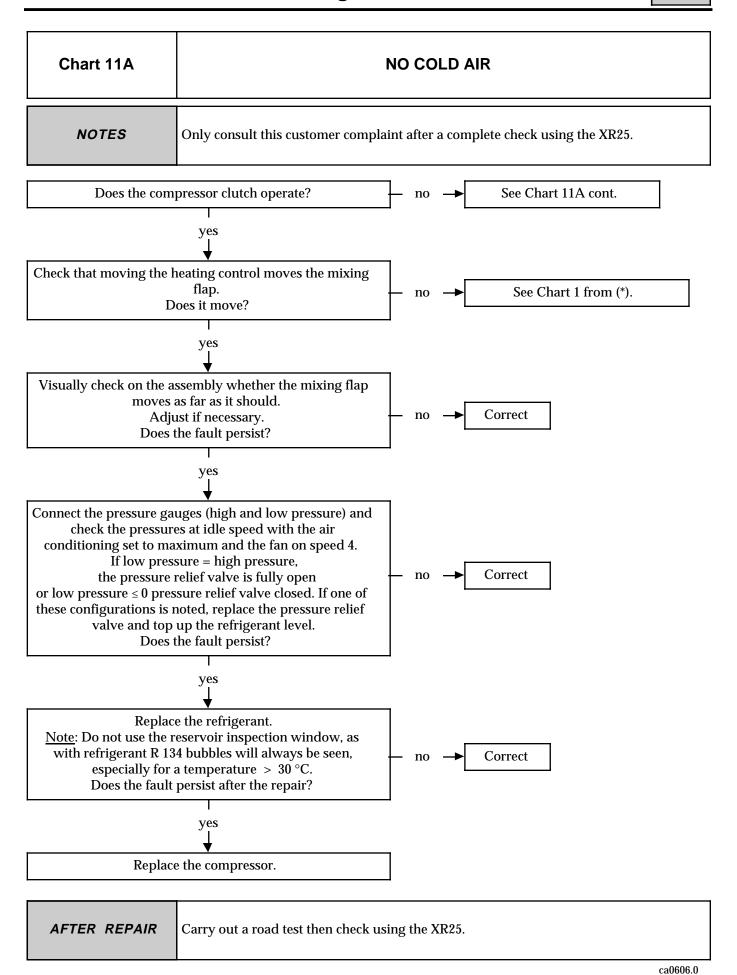
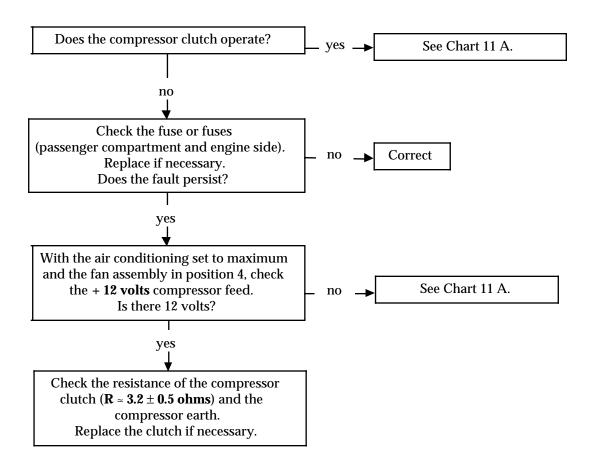
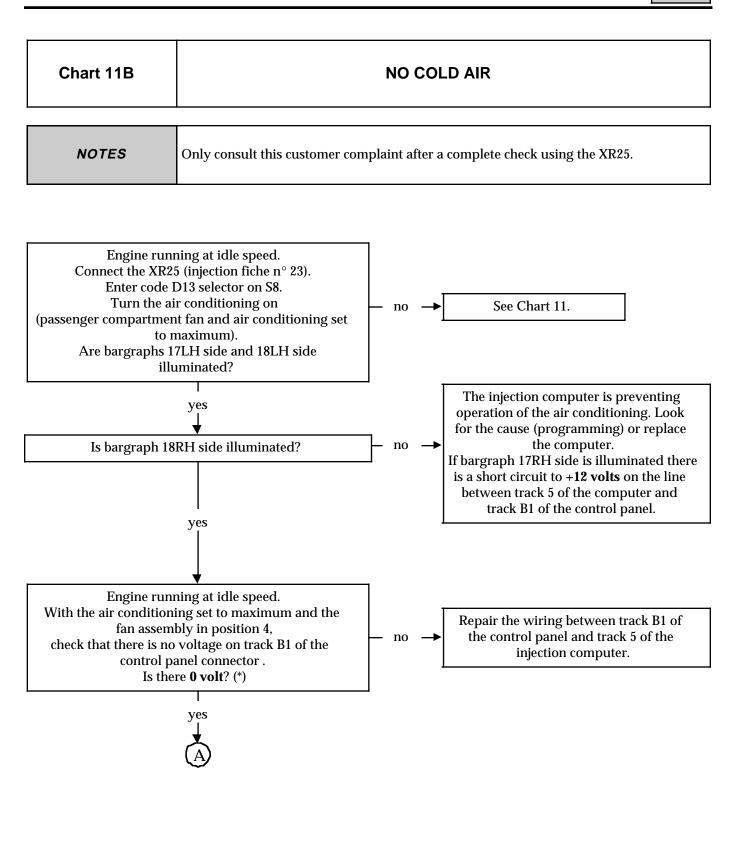


Chart 11A	NO COLD AIR (cont)	
NOTES	Only consult this customer complaint after a complete check using the XR25.	



AFTER REPAIR

Carry out a road test then check using the XR25.



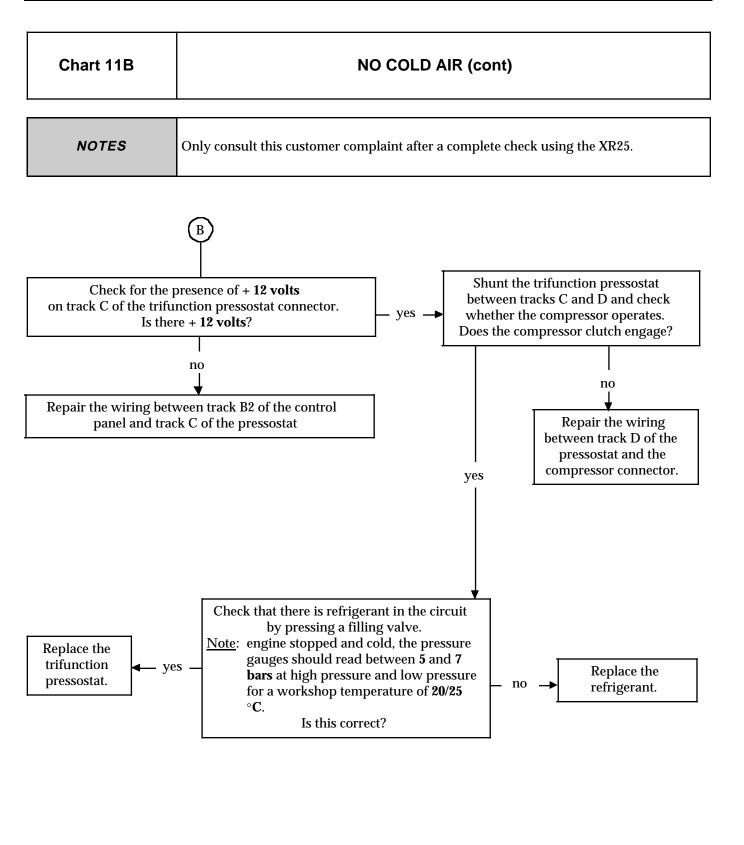
AFTER REPAIR

Carry out a road test then check using the XR25.

Chart 11B	I	NO COLD AI	R (cont)
NOTES	Only consult this customer complaint after a complete check using the XR25.		
	A		
Does the fan	assembly operate?	_ no →	See the injection fault finding.
	yes 		
	is correctly fed and that it is ing correctly. Is it?	no →	Check the condition of the wiring between track 51 of the injection computer and track B2 of the relay. Repair if necessary.
	yes 🗸	_	
of the relay and track C	the wiring between track B1 of the trifunction pressostat. in good condition?	_ no _	Repair the faulty wiring.
	yes B		

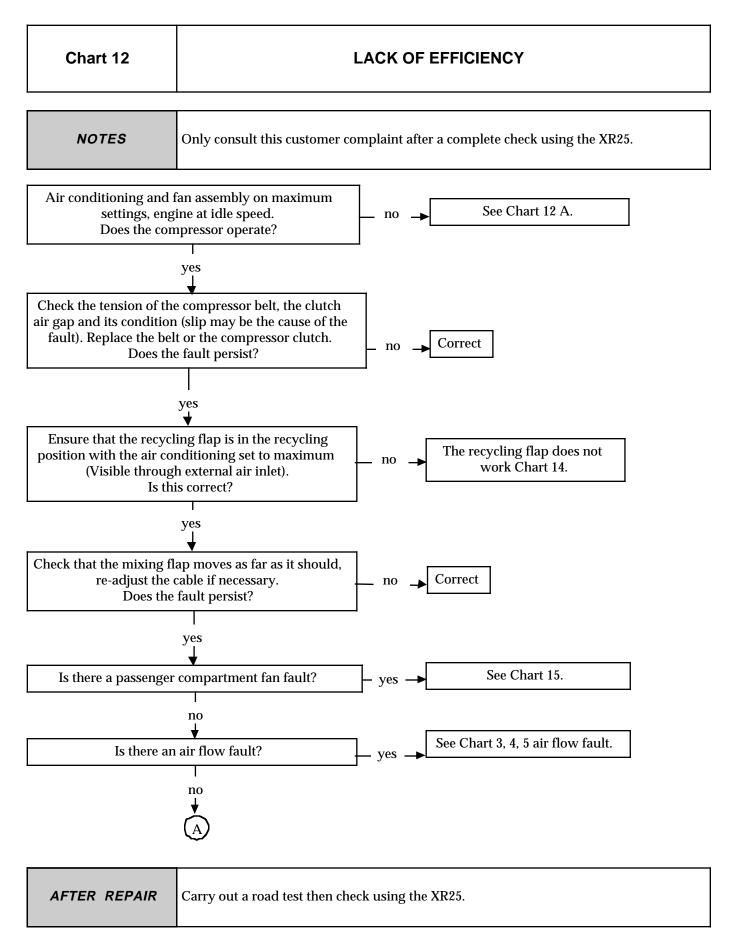
AFTER REPAIR

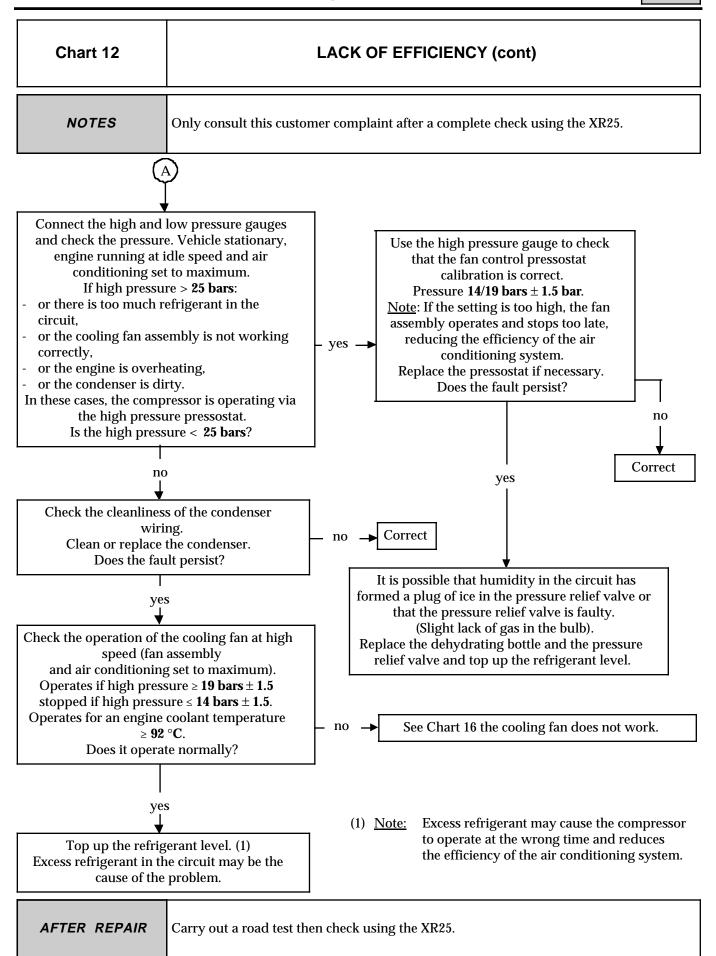
Carry out a road test then check using the XR25.

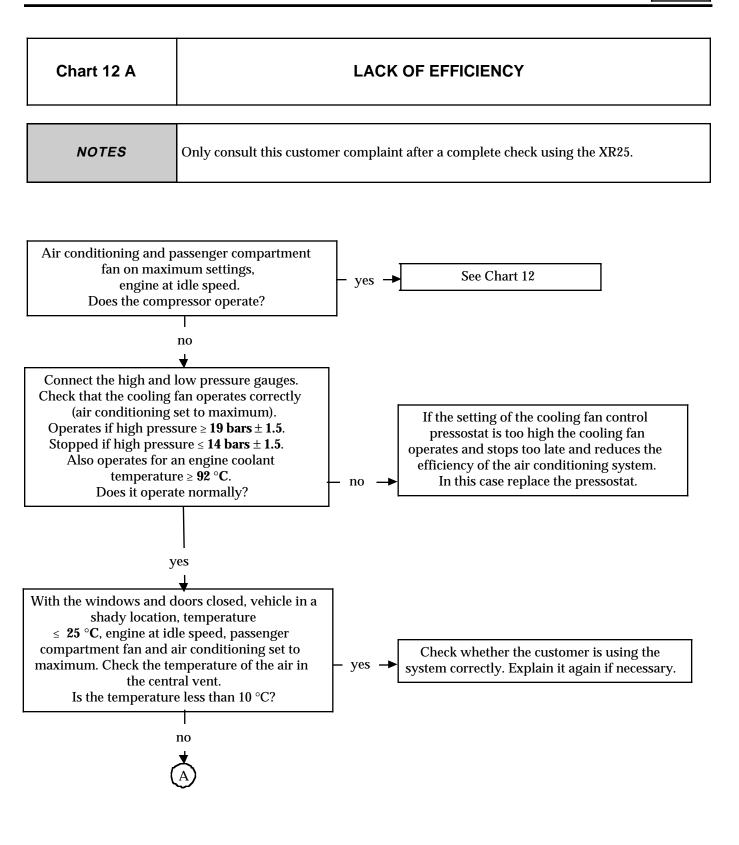


AFTER REPAIR

Carry out a road test then check using the XR25.

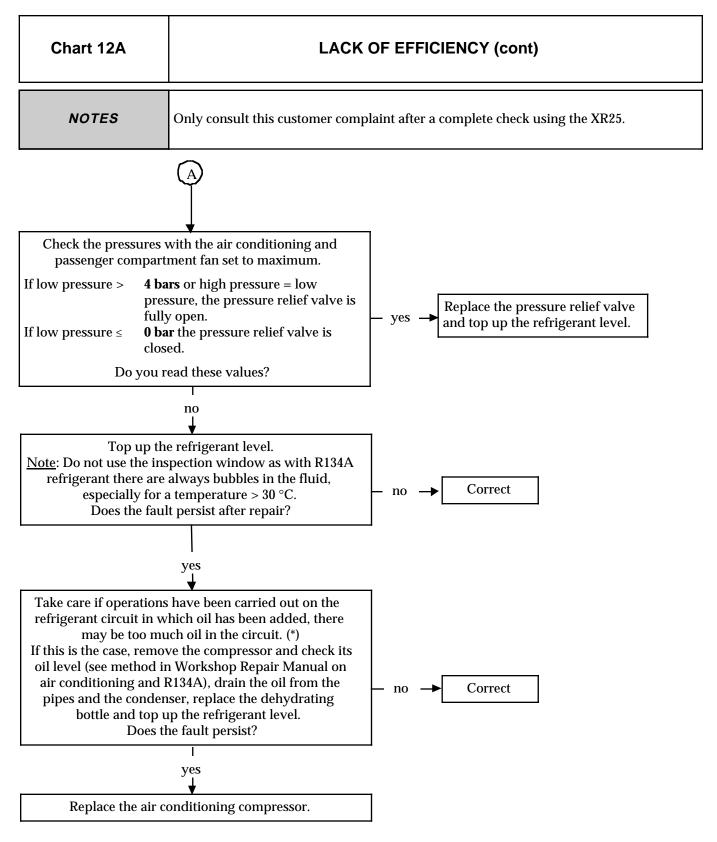






AFTER REPAIR

Carry out a road test then check using the XR25.



(*) Warning - Type 709 compressors allow more oil to circulate in the circuit than compressor types 508 and 510.

AFTER REPAIR Carry out a road test then check using the XR25.

Chart 13	TOO MUCH COLD AIR
NOTES	Only consult this customer complaint after a complete check using the XR25.

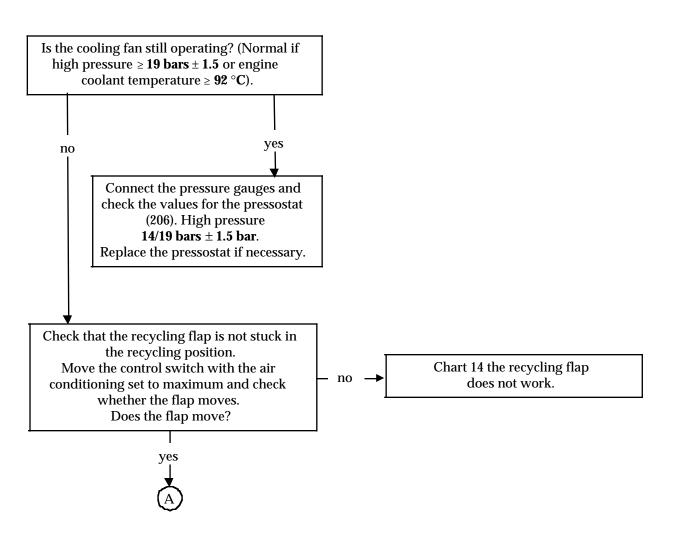
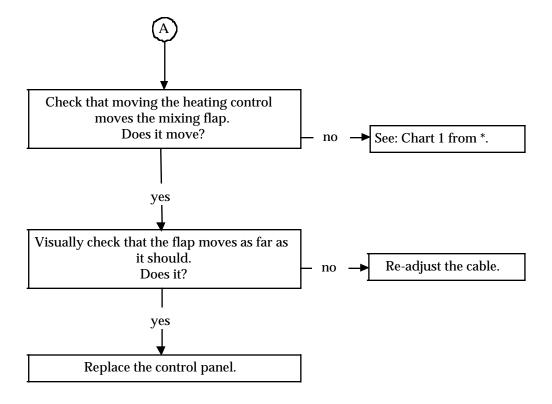
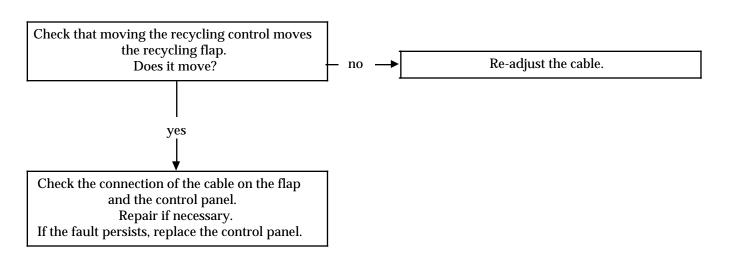


Chart 13	TOO MUCH COLD AIR (cont)
NOTES	Only consult this customer complaint after a complete check using the XR25.



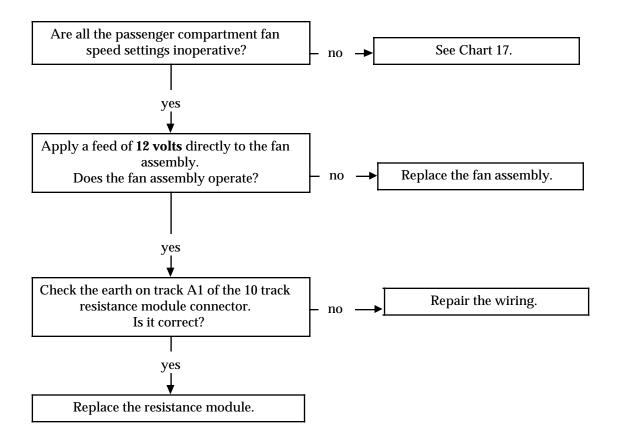
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Chart 14	THE RECYCLING FLAP DOES NOT WORK
NOTES Only consult this customer complaint after a complete check using the XR25.	



AFTER REPAIR Carry out a road test then check using the XR25.

Chart 15	THE PASSENGER COMPARTMENT FAN DOES NOT WORK
NOTES	Only consult this customer complaint after a complete check using the XR25.



AFTER REPAIR

Carry out a road test then check using the XR25.

