

DECEMBER, 1983

FILE IN FRONT OF
THE WORKSHOP MANUAL

MODEL 99 Subject: LIST OF CURRENT SERVICE DEPARTMENT
INFORMATION

SECTION '0' - SPECIFICATIONS

010-45SE	Chassis and Engine Numbers
99-010-113UK Ed 3	Summary of Recalls and Campaigns
99-010-128UK	Service Department Literature
99-010-235UK	Summary of Rescue and Recovery
	Services available to owners
	of recent models
99-010-246UK	Safeguard Vehicle Breakdown
	Insurance
020-28345 Ed.2	Hydraulic Fluid
99-020- 70UK	Approved Automatic Transmission
	Fluids
99-020-126UK Ed.2	Ignition Settings and CO Values

SECTION '1' - TOOLS & SERVICE

99-100- 89UK	Automatic Transmission
	Diagnostic Check Sheets
99-100-159UK	Product Defect Reports
99-100-161UK	Code of Practice
99-100-164UK	Early Payment of Major Units and
	and Paintwork Warranty Claims
99-100-232UK	Performance Kits for Turbos
99-100-276UK	Repair Time Schedule - September
	'83
99-101-151UK	New Clutch Pipe Spanner
99-101-209UK	Service Requirements for
	Checking and Changing
	Anti-freeze
99-110- 96UK Ed 2	First Service Inter-Dealer
	Charges
99-110-259UK	Cigarette Lighter
99-120-144UK	Grease for Inner Drivers
99-120-149UK	New Oil for Manual Transmissions

cont'd

SECTION '2' - ENGINE

99-210-117UK	Exhaust Manifold Gaskets
99-210-203UK	Exhaust Manifold Torque Figures and anti-seize grease
99-211-146UK	Cylinder Head Bolts
99-211-255UK	Replacement Cylinder Head Gasket "H" Engines
215-29SE	Chain Tensioner
99-215-177UK	Timing Chain Tensioner and Guides -
99-221-175UK	'H' Engine Oil Pump
99-221-179UK	Improved Design of Oil Pump Drive - 'H' Engine
231-28467	Throttle Lever Spindle in Carburettor
231-28478 Ed 2	Load Sensitive Choke
99-232-263UK	Checking the security of the Pre-heater Element - Carburettor Cars
99-262-162UK	Water Pump Overhaul B20 and STM Engines
291-28407	Oil Smoke from Exhaust, Turbo Cars
291-28421	Overpressure Switch, New Design

SECTION '3' - ELECTRICAL

99-321-190UK	Alternators not Charging
99-321-272UK	Revised Alternator Mounting
331-28223	Pinion Engagement difficulties, Starter Motor
99-371-189UK	Wiring Connections to Corner Lights
99-371-258UK	Visual checks of T.S.I. Socket Electrical Connections - M83 Cars.

cont'd

SECTION '4' - TRANSMISSION

430-28492	Oil Drain Plug, Manual Transmission, Model Year 1982
99-430- 82UK	Primary Drive Gear
99-432-252UK	Possibility of Loose Gear Lever retaining screws
99-444-194UK	Throttle Kickdown Cable Adjustment
99-471-106UK Ed.2	Repair of 3rd Gear Synchro on 4- and 5- Speed Transmissions
472-28453	Pinion Shaft Oil Seal, Type 35 Automatic Transmission
475-28409	Inner Drive Shaft - Outer UJ
99-475-182UK	New Drive Shafts

SECTION '5' - BRAKES

99-516-196UK	Corrosion of Front Brake Disc Outer Surface
99-517-236UK Ed.2	Brake Pad Recommendations for all 99 models
99-523-238UK	Brake Calliper "Knock" M83 Cars
99-524-264UK	Incomplete brake pedal return

SECTION '6' - FRONT HUBS, STEERING

642-28324	Checking Inner Steering Joints
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SECTION '7' - SUSPENSION, WHEELS

99-771-139UK	Danger of Overtightening Wheel Nuts
99-774-185UK	New Design of Rear Wheel Bearing

SECTION '8' - BODY

800-28151	Water Leaks
99-800- 83UK	Wind Noise in Passenger Compartment

cont'd

Section '8' Continued

99-843-249UK

Rear Door Windows, 4-Door Models

852-28378

Increasing Drivers Space

99-853-132UK)

99-853-132UK Ed 2)

99-853-132UK Part 2)

Seat Belt Malfunction - RECALL

890-28450

2-Coat Metallic Paintwork
Repairs

99-890-112UK Ed 2

Paintwork Colours

99-890-212UK

Use of Adhesive Sealant

SECTION '9' - ACCESSORIES

99-921-289UK

Child Restraint

DH/LB

Obsolete SIs

Please note that the following SIs are now obsolete and should be removed from the file.

After sorting out the obsolete SIs, please discard this SI too.

020-28471
020-21 ed 2

110-36 ed 2
110-38

210-28342 ed 2
215-28488
221-28494
221-28495
233-39 not USA, CDN, J
261-50

321-28414
321-41
364-28455
371-10

430-28472
430-28480
430-28492
430-9
471-28462

523-28216 ed 1

774-3
774-37

800-28
810-28449
843-26
853-28477
890-28420

Delgivet den Informed							
Sign.							

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Telegram
saabcar

Telex
640 18 saabcar s

Current Service Informations group 0—3

A complete file group 0—3 Saab 99 service information shall now contain (in addition to all service informations as from September 1983)

010—45		Chassis and engine numbers
020—28345	ed.2	Hydraulic fluid, the pressure medium in the arteries of the brake system
020—28433		Manual gearboxes
100—28457		Effect of vehicle ignition system on cardiac pacemakers
110—28429		Storing new cars
120—28476		Manual gearbox oil
211—28479		Cylinder head bolts
214—40		Alternative camshaft for type H-engines
215—28496		Chain guides, H-engine
215—29	ed.2	Chain tensioner
231—28454		Fuel consumption
231—28478	ed.2, not USA, CDN	Load-sensitive choke
231—44	not USA, CDN, J, AUS	Cold-starting problems on single-carburetor engines
232—28490		Air pre-heating, LPG-cars
232—47	not USA, CDN	Checking the thermostat element in the preheating throttle housing
291—28407		Oil smoke from the exhaust pipe, Turbo cars
291—28421		Turbo overpressure switch, new design
291—2		Hints for Turbo car drivers
291—11		Lubrication of chafing waste gate valve
340—42		Misfiring and rough running, particularly on Turbo engines
364—28415		Pulse relay, fuel injection engines with difficulties starting warm
364—28469		Door pillar switch
371—43		Checking the TSI socket in the electrical distribution box of 1983 models

Delgivet den Informed							
Sign.							

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Service Department

Date

APRIL 1982

Distribution No.

FOR EASE OF REFERENCE
THIS INDEX WOULD BE
BEST FILED IN FRONT OF
THE WORKSHOP MANUAL

MODEL 99 Subject: LIST OF CURRENT SERVICE INFORMATION
AND SERVICE DEPARTMENT INFORMATION

SECTION 'O' - SPECIFICATIONS

99-010-113UK Ed 2	Summary of Recalls and Campaigns
99-010-124UK	Warranty Claims
99-010-128UK	Service Department Literature
99-010-235UK	Summary of Rescue and Recovery
	Services available to owners of recent models
99-010-246UK	Safeguard Vehicle Breakdown Insurance
99-010-247UK	New Workshop Manual for 99 Model
020-28345 Ed 2	Hydraulic Fluid
99-020- 70UK	Approved Automatic Transmission Fluids
99-020-126UK	Ignition Settings and CO Values
99-020-204UK	Correction to 99 Handbook
99-020-226UK	Labelling Spare Wheel of 99
	5-Speed 1983 Models.

SECTION 'I' - TOOLS & SERVICE

100-28457	Effects of Vehicle Ignition Systems on Cardiac Pacemakers
99-100- 89UK	Injection Components
	Automatic Transmission
	Diagnostic Check Sheets
	Parts
99-100-159UK	Product Defect Reports
99-100-161UK	Code of Practice
99-100-164UK	Early Payment of Major Units and Paintwork Warranty Claims
99-100-171UK	Warranty Claims - Changes in Numbering Sequence
99-100-186UK	1982 Models - Warranty Section in Owners Guide
99-100-207UK	Warranty Labour Rate
99-100-231UK	Changes In Warranty Claim Minimum Limits
99-100-232UK	Performance Kits for Turbos
99-100-241UK	Warranty Returned Parts

Cont/.....

Section '1' Continued

99-101-151UK	New Clutch Pipe Spanner
99-101-209UK	Service Requirements for Checking and Changing Anti-freeze
99-110- 96UK Ed 2	First Service Inter-Dealer Charges
99-120-144UK	Grease for Inner Drivers
99-120-149UK	New Oil for Manual Transmissions

SECTION '2' - ENGINE

99-210-117UK	Exhaust Manifold Gaskets
99-210-203UK	Exhaust Manifold Torque Figures and anti-seize grease
99-211-146UK	Cylinder Head Bolts
214-28419	Exhaust Valves - New Seat Grinding Procedure
99-215-177UK	Timing Chain Tensioner and Guides -
99-221-175UK	'H' Engine Oil Pump
99-221-179UK	Improved Design of Oil Pump Drive - 'H' Engine
231-28467	Throttle Lever Spindle in Carburettor
231-28478 Ed 2	Load Sensitive Choke
99-240- 43UK	CI Cars Cutting-Out Whilst Cornering
99-262-162UK	Water Pump Overhaul B20 and STM Engines
291-28407	Oil Somke from Exhaust, Turbo Cars
291-28421	Overpressure Switch, New Design

SECTION '3' - ELECTRICAL

99-321-190UK	Alternators not Charging
331-28223	Pinion Engagment difficulties, Starter Motor
364-28469	Door Pillar Switch

Cont/.....

99-371-189UK

Wiring Connections to Corner
Lights

SECTION '4' - TRANSMISSION

430-28492

Oil Drain Plug, Manual
Transmission, Model Year 1982
Primary Drive Gear

99-430- 82UK

99-432-252UK

Possibility of Loose Gear Lever
retaining screws

444-28297

Oil Leakage through Gear
Selector Cable
Throttle Kickdown Cable
Adjustment

99-444-194UK

99-471-106UK Ed 2

Repair of 3rd Ger Synchro on 4-
and 5- Speed Transmissions

472-28453

Pinion Shaft Oil Seal, Type 35
Automatic Transmission

475-28409
99-475-182UK

Inner Drive Shaft - Outer UJ
New Drive Shafts

SECTION '5' - BRAKES

99-516-196UK

Corrosion of Front Brake Disc
Outer Surface

517-28473

Repair Kit for Brake Pad
Replacement

99-517-236UK

Brake Pad Recommendations from
'75 Onwards

523-28254 Ed 3
99-523-238UK

Brakes as from 1975 Models
Brake Caliper "Knock" M83 Cars

SECTION '6' - FRONT HUBS, STEERING

642-28324

Checking Inner Steering Joints

SECTION '7' - SUSPENSION, WHEELS

99-771- 92UK Ed 2
99-771-139UK

Tyres for all Models
Danger of Overtightening Wheel
Nuts

99-774-185UK

New Design of Rear Wheel Bearing

SECTION '8' - BODY

800-28151
99-800- 83UK

Water Leaks
Wind Noise in Passenger
Compartment

Cont/.....

Section '8' Continued

830-28417	Door Seals
99-843-249UK	Rear Door Windows, 4-Door Models
852-28378	Increasing Drivers Space
852-28401	Seat Squab 1980 Model
99-853-132UK)	
99-853-132UK Ed 2)	Seat Belt Malfunction - RECALL
99-853-132UK Part 2)	
890-28450	2-Coat Metallic Paintwork
	Repairs
99-890-112UK Ed 2	Paintwork Colours .
99-890-212UK	Use of Adhesive Sealant

SECTION '9' - ACCESSORIES

ISSUED FROM TECHNICAL SERVICE DEPARTMENT, NORTHAMPTON

DH/DGS

MEMORANDUM

99

TO: Mr. P. Roberts

c.c. Mr. T. Howarth
Mr. D. Binnington

FROM: Liz

DATE: 16th January, 1984

REFERENCE: S.I's

The following S.I's are not for issue:-

900-431-420 GB
900-215-409 GB Ed. 2.
900-252-391 GB Ed. 2.
900-110-412 GB
900-221-414 GB
900-854-413 GB

99-59 SE
-58 SE
-110-56SE
-60 SE
-215-54SE
-221-57SE
-431-62SE
900517-331GB
99-517116SE