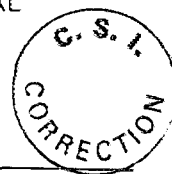


FÉDÉRATION INTERNATIONALE DE L'AUTOMOBILE

IDENTITETSKORT ENLIGT BILAGA J TILL INTERNATIONELLA TÄVLINGSBESTÄMMELSERNA
FÖR BILAR ENLIGT GRUPPERNA 1-5

BOOK OF RECOGNITION IN ACCORDANCE WITH APPENDIX J TO THE INTERNATIONAL
SPORTING CODE FOR CARS OF GROUPS 1 TO 5



Tillverkare/Manufacturer Volvo Modell/Model 240 Turbo
Cylindervolym/Cylinder capacity 2128 cm³ x 1.4

Chassietillverkare/Chassis Manufacturer Volvo

Motortillverkare/Engine Manufacturer Volvo

Godkännande giltigt från/Recognition valid as from 1981-07-01

Modellen godkänd i grupp 1

Model recognized in group

ID-NR

Recognition number

5844

Foto A: 3/4-vy av bilen sedd framifrån

Foto A: 3/4 view of car from front

Foto B: 3/4-vy av bilen sedd bakifrån

Foto B: 3/4 view of car from rear



ALLMÄNNA KÄNNETECKEN/GENERAL CHARACTERISTICS:

1) Konstruktionstyp: ~~xxx~~ självbärande kaross

Type of construction: ~~xxxxxx~~ unitary construction

2) Material i chassi steel

Material of chassis

Material i karosseri steel

Material of coachwork

3) Hjulbas höger 2650 mm

Wheelbase right

Hjulbas vänster 2650 mm

Wheelbase left

4) Karossbredd mätt vid framaxel 1710 mm

Width of bodywork measured at front axle

1710 mm

5) Karossbredd mätt vid bakaxel 1710 mm

Width of bodywork measured at rear axle

1710 mm

6) Största längd med stötfångare 4787 mm

Overall length with bumpers

Utan stötfångare 4670 mm

Without bumpers

4670 mm

7) Fjädringstyp: Fram Mc Pherson

Type of suspension: Front

Bak Live axle

Rear

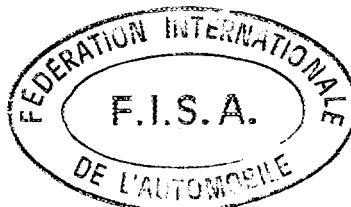
Live axle

Se Foto D/Photo D

Se Foto E/Photo E

SBF:s stämpel och underskrift
Signature and stamp of SBF

F.I.A.'s stämpel och underskrift
Signature and stamp of FIA



[Signature]

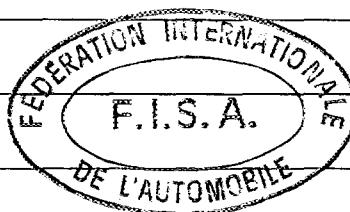
Tillverkare/Make Volvo Modell/Model 240 Turbo Nr/No. 5844

MOTOR/ENGINE:

- 8) Antal takter 4
Cycle
- 9) Antal och placering av cylindrar 4 in line
Number and disposition of cylinders
- 10) Kylsystem Water
Cooling system
- 11) Plats och placering av motor Front, longitudinal
Location and position of engine
- 12) Material i motorblock Cast iron
Material of engine block
- 13) Drivhjul: Fram — Bak Rear
Drive wheels: Front — Rear
- 14) Placering av växellåda Behind engine
Location of gearbox

KAROSSERI OCH INREDNING / COACHWORK AND INTERIOR

- 20) Antal dörrar 4
Number of doors
- 21) Material i dörrar: Fram Steel Bak Steel
Material of doors: Front Rear
- 22) Material i motorhuv Steel
Material of bonnet
- 23) Material i baklucka Steel
Material of boot lid
- 24) Material i bakruta Tempered glass
Material of rear window
- 25) Material i vindruta Laminated glass
Material of windscreen
- 26) Material i främrdörrarnas rutor Tempered glass
Material of front door windows
- 27) Material i bakdörrarnas rutor Tempered glass
Material of rear door windows
- 28) Öppningssystem för dörrfönster: Fram Winder Bak Winder
Sliding system of door windows: Front Rear
- 29) Material i sidfönster bak Tempered glass
Material of rear quarter lights
- 30) Vikt för framsäte(n), kompletta med fästen och glidskenor, utlyfta ur bilen 12,7 kg
Weight of front seat(s) (complete with supports and rails, out of the car)
- 31) Material i främre stötfångare Aluminium and plastic Vikt 5,3 kg
Front bumper material Weight
- 32) Material i bakre stötfångare Aluminium and plastic Vikt 6,2 kg
Rear bumper material Weight
- 33) Ventilation: ja ☒/yes ☒.



STYRNING/STEERING

- 40) Typ/Type Rack and pinion
 41) Styrervo/Servo-assistance Yes

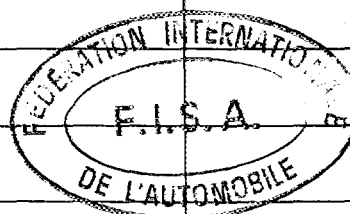
FJÄDRING/SUSPENSION

- 45) Fjädring fram (foto D) Fjädertyp Coil
 Front suspension (photo D) Type of spring
 46) Antal stötdämpare 1 on each side
 Number of shock absorbers
 47) Fjädring bak (foto E) Fjädertyp Coil
 Rear suspension (photo E) Type of spring
 48) Antal stötdämpare 1 on each side
 Number of shock absorbers
 49) Metod för hjulfastsättning Bolts and nuts
 Method of fixation of wheels

BROMSAR/BRAKES

- 50) Arbetssätt Hydraulic, split circuit
 Method of operation
 51) Bromsservo (om sådan finnes) Typ: Vacuum booster
 Servo assistance (if fitted) Type:
 52) Antal huvudcylindrar 1 tandem
 Number of master-cylinders

	FRAM/FRONT	BAK/REAR
53) Antal cylindrar per hjul Number of cylinders per of wheel	4	2
54) Cylinderdiameter Bore	38 mm	38 mm
Trumbromsar/Drum brakes		
55) Innerdiameter Inside diameter		
56) Antal backar per broms Number of shoes per brake		
57) Total area per broms Total area per brake		
Skivbromsar/Disc brakes		
58) Bromsbeläggens bredd Width of brake linings	50 mm	42,5 mm
59) Antal belägg per broms Number of pads per brake	2	2
60) Total area per broms Total area per brake	660 cm ²	628 cm ²



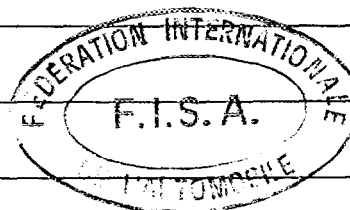
Tillverkare/Make Volvo Modell/Model 240 Turbo Nr/No. 5844

MOTOR/ENGINE

- 65) Cylinderdiameter 92 mm
Bore
- 67) Slaglängd 80 mm
Stroke
- 68) Total slag-volym 2127 cm³ x 1,4
Total cylinder capacity
- 69) Max. tillåten slagvolym _____
Max. cylinder capacity allowed
- 70) Cylinderlock: material Aluminium
Head: material
- 71) Antal 1
Number
- 72) Vevaxeltyp Integral
Type of crankshaft
- Gjuten/smidd Stamped
Moulded/stamped
- 73) Antal ramlager för vevaxeln 5
Number of crankshaft main bearings
- 74) Max. diameter för vevstakslagertapp 64 mm
Maximum diameter of the big end journal
- 75) Vevstakeris storända typ: Split 90° diameter 54 mm
Connecting rod big end type
- 76) Material i lageröverfall Steel
Material of bearing cap
- 77) Material i svänghjul Steel
Material of flywheel
- 78) Material i vevaxel Steel
Crankshaft material
- 79) Material i vevstakar Steel
Connecting rod material
- 80) Smörjsystem: torrsump — oljesump Oil in sump
Lubrication system: dry-sump — oil in sump
- 81) Antal oljepumpar 1
Number of oil pumps

4-takts motor/4 stroke engines

- 82) Antal kamaxlar 1 Placering In cylinder head
Number of camshafts Location
- 83) Typ av kamaxeldrivning Belt
Type of camshaft drive
- 84) Typ av ventilmanövrering Direct OHC
Type of valve operation
- 85) Antal insugningsventiler per cylinder 1
Number of inlet valves per cylinder
- 86) Antal avgasventiler per cylinder 1
Number of exhaust valves per cylinder
- 87) Antal strömfördelare 1
Number of distributors
- 88) Antal tändstift per cylinder 1
Number of spark plugs per cylinder



Tillverkare/Make Volvo Modell/Model 240 Turbo Nr/No. 5844

KRAFTÖVERFÖRING/DRIVE TRAIN

Koppling/Clutch

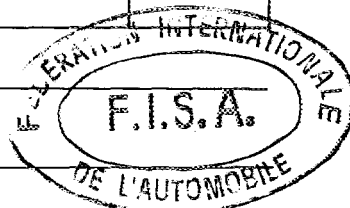
- 90) Antai lameller 1
Number of plates
- 91) System för kopplingsmanövrering Cable
Method of operating clutch

Växellåda/Gear-box

- | | |
|-----------------------------------|------------|
| 92) Manuell typ, fabrikat | M45, Volvo |
| Manual type, make | |
| 93) Antal växlar framåt | 4 |
| Number of gear-box ratios forward | |
| 94) Automatisk, fabrikat | - |
| Automatic, make | |
| 95) Antal växlar framåt | - |
| Number of gear-ratios forward | |

96	Manuell/Manual		Automatisk/Automatic		Alternativ		Manuell/Automatisk Manual/Automatic	
	Utväxling Ratio	Antal kuggar Nr teeth	Utväxling Ratio	Antal kuggar Nr teeth	Utväxling Ratio	Antal kuggar Nr teeth	Utväxling Ratio	Antal kuggar Nr teeth
1	3,71	$\frac{34}{13} \times \frac{34}{24}$			2,50	$\frac{35}{15} \times \frac{30}{28}$		
2	2,16	$\frac{32}{21} \times \frac{34}{24}$			1,63	$\frac{32}{21} \times \frac{30}{28}$		
3	1,37	$\frac{29}{30} \times \frac{34}{24}$			1,27	$\frac{32}{27} \times \frac{30}{28}$		
4	1,00				1,00			
5								
6						$\frac{34}{24} \times \frac{24}{13} \times$		
Back/Rev.	3,68	$\frac{39}{15} \times \frac{34}{24}$			2,80	$\times \frac{30}{28}$		

- 97) Överväxel typ _____ Laycock J1
Overdrive type
- 98) Antal kuggar _____ 99) Utväxling 0,798
Number of teeth Ratio
- 100) Framåtväxlar för vilka överväxel kan användas 4 th
Forward gears on which overdrive can be selected
-  F.I.S.A.
DE L'AUTOMOBILE



Slutväxel/Final drive

- 101) Slutväxel typ Hypoid 102) Differential typ Planetary bevel gears
Type of final drive
103) Antal kuggar 41/11 104) Utväxling 3.73:1
Number of teeth
Ratio

Foto C/Photo C

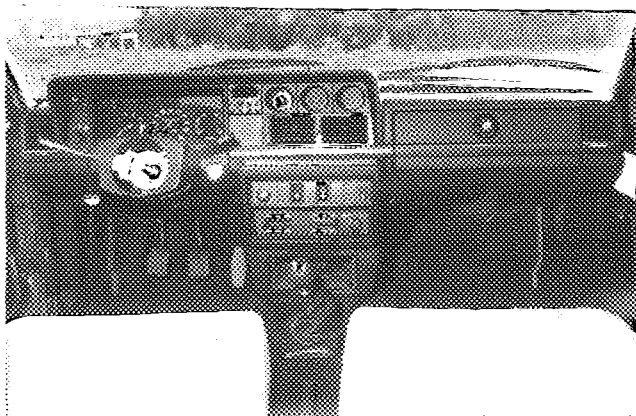


Foto D/Photo D

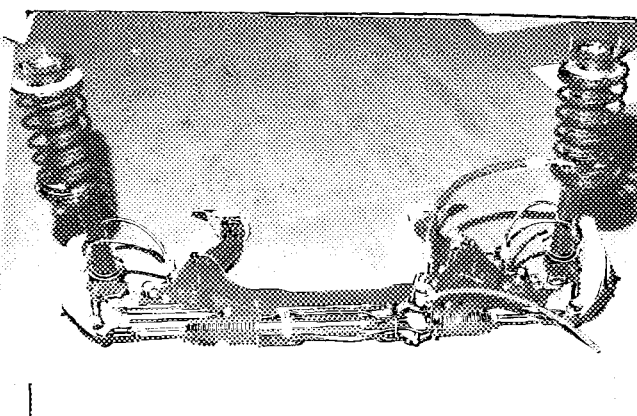


Foto E/Photo E

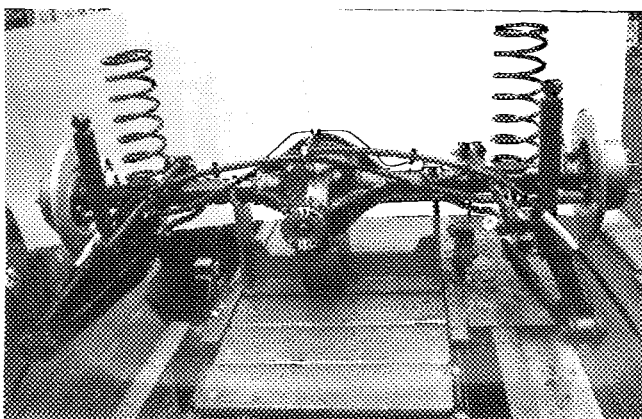


Foto F/Photo F

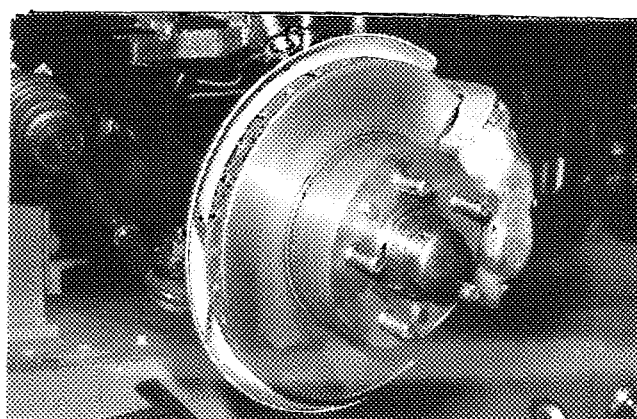


Foto G/Photo G

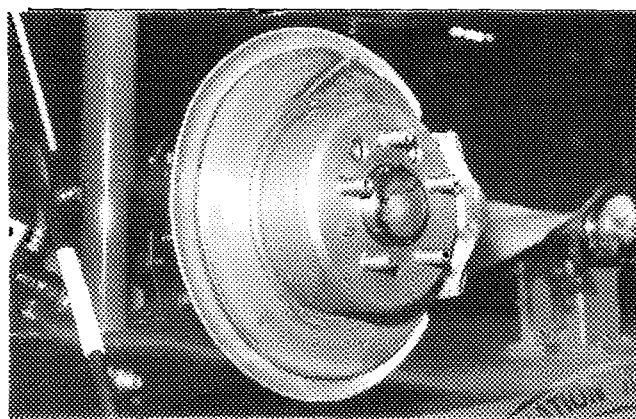


Foto H/Photo H

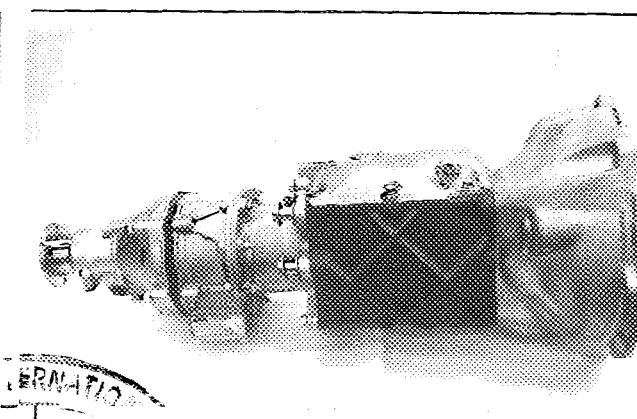


Foto I/Photo I

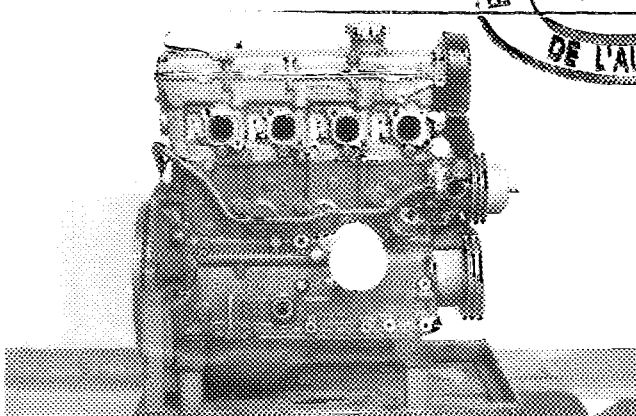


Foto J/Photo J

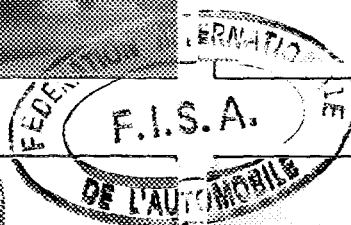
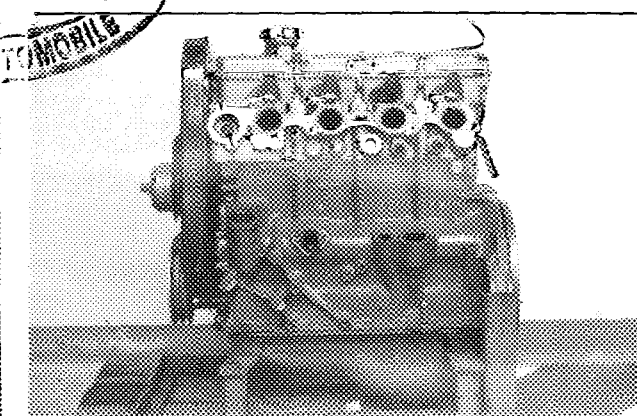
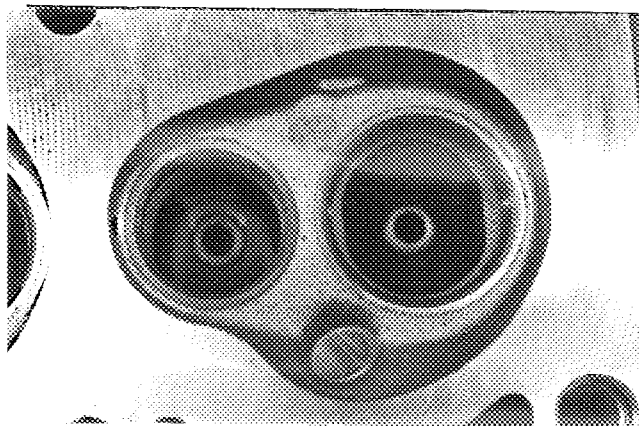
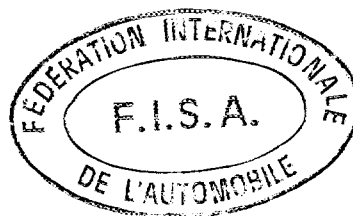


Foto K/Photo K



Ytterligare information
Additional informations

- | | |
|-------------------------------------|-----------------------|
| 3a. Overhang, front: | 939 mm |
| 3b. Overhang, rear | 1196 mm |
| 42. Steering ratio | 17,3:1 |
| 61. Thickness of brake disc, front: | 22,0 mm; rear: 9,6 mm |
| 62. Diameter of brake disc, front: | 263 mm; rear: 281 mm |



SWEDISH MOTOR SPORTS

Tillverkare/Make Volvo Modell/Model 240 Turbo Nr/No. 5844

TILLÄGGSUPPGIFTER FÖR GRUPPERNA 1 OCH 3
ENLIGT INTERNATIONELLA TÄVLINGSBESTÄMMELSERNA

ADDITIONAL DATA FOR GROUPS 1 AND 3
TO THE INTERNATIONAL SPORTING CODE

RYMDER OCH MÅTT/CAPACITIES AND DIMENSIONS

110) Spårvidd fram/Front track 1420 mm
111) Spårvidd bak/Rear track 1350 mm
112) Markfrigång (för mätning av spårvidd) 175 mm
Ground clearance (for verification of the track)
113) Bilens max. höjd 1435 mm
Overall height of the car
114) Bränsletanksrymd (inklusive reservtank) 60 l
Fuel tank capacity (including reserve)
115) Antal sittplatser 5 116) Vikt 1275 kg
Seating capacity Weight

TILLBEHÖR OCH SÄTEN/ACCESSORIES AND UPHOLSTERY

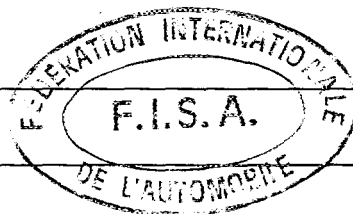
120) Invändig uppvärmning: ja - ~~XX~~
Interior heating: yes - ~~XX~~
121) Luftkonditionering (extra utrustning) ~~XX~~ - nej
Air conditioning (in option): ~~XX~~ - no
122) Framsäten: typ Separate
Front seats: type
123) Baksäten: typ Bench
Rear seats: type

HJUL/WHEELS

124) Material Aluminium
125) Vikt per hjul (enbart) 7,6 kg kg (tolerans $\pm 5\%$)
Unitary weight (bare wheel) kg (tolerance $\pm 5\%$)
126) Fälgdiameter 381 mm/15"
Rim diameter
127) Fälgbredd 152,4 mm/6"
Rim width

FJÄDRING/SUSPENSION

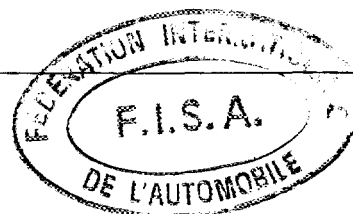
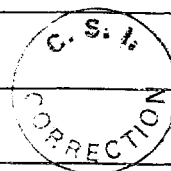
130) Krängningshämmare fram (om sådan finnes) Yes
Front stabilizer (if fitted)
131) Krängningshämmare bak (om sådan finnes) Yes
Rear stabilizer (if fitted)



Tillverkare/Make Volvo Modell/Model 240 Turbo Nr/No. 5844

MOTOR/ENGINE

- 135) Slagvolym per cylinder/Capacity per cylinder 532 cm³
- 136) Cylinderfoder: ja/nej
Sleeves: yes/no
- 137) Antal insugningsportar per cylinder 1
Number of inlet ports per cylinder
- 138) Antal avgasportar per cylinder 1
Number of exhaust ports per cylinder
- 139) Kompressionsförhållande 7,5:1
Compression ratio
- 140a) Förbränningsrummets volym (minimum) 76,3 cm³
Volume of the combustion chamber (minimum)
- 140b) Förbränningsrummets volym i topplocket 52,2 cm³ ± 0
Volume of combustion chamber in head
- 141) Topplöckspackningens tjocklek monterad 1,2 mm
Thickness of head gasket inter tightened
- 142) Kolv, material Aluminium
Piston, material
- 143) Antal ringar 3 st
Number of rings
- 144) Avstånd från kolvstappens centrum till högsta punkten på kolvtoppen 46,5 mm
Distance from gudgeon pin centre line to highest point of piston crown
- 145) Smörjöljevolym 4,6 liter
Capacity, lubricant
- 146) Oljekylare: ja - nej Yes
Oil cooler: yes - no
- 147) Kylsystemets rymd 9,5 l
Capacity of cooling system
- 148) Kylfläkt (om sådan finns), diameter 400 mm Material Plastic
Cooling fan (if fitted), diameter
- 149) Antal blad på kylfläkten 7
Number of fan blades
- 150) Vevaxelns ramlager, typ Plain Diameter 64 mm
Crankshaft main bearings, type
- 151) Svänghjulets vikt utan kuggkrans 8,9 kg
Weight of flywheel (clean)
- 152) Svänghjulets vikt med kuggkrans 9,6 kg
Weight of flywheel with starter ring
- 153) Svänghjulets vikt med koppling 16,3 kg
Weight of flywheel with clutch
- 154) Vevaxelns vikt 16,8 kg
Weight of crankshaft
- 155) Vevstaksvikt 845 ± 40 g
Weight of con-rod
- 156) Vikt hos kolv med kolvringar och kolvtapp 738 g
Weight of piston with rings and pin



Tillverkare/Make Volvo Modell/Model 240 Turbo Nr/No. 8844

INLOPP/INLET

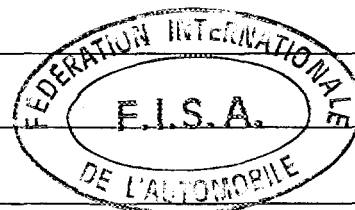
- 160) Material i insugningsrör Aluminium
Material of inlet manifold
- 161) Ventilernas ytterdiameter 44 mm
Outside diameter of valves
- 162) Ventilernas maximala lyfthöjd 9.94 mm
Maximum valve lift
- 163) Antal fjädrar per ventil 1
Number of springs per valve
- 164) Fjädertyp Coil
Type of spring
- 165) Teoretiskt ventilspele vid inställning av ventiltider 0.5 mm
Theoretical timing clearance
- 166) Ventilerna öppnar vid (vid ventilspele) 11° BTDC
Valves open at (with tolerance for tappet clearance indicated)
- 167) Ventilerna stänger vid 49° ABDC
Valves close at

UTLOPP/EXHAUST

- 170) Material i avgasgrör Cast iron
Material of exhaust manifold
- 171) Ventilernas ytterdiameter 35 mm
Outside diameter of valves
- 172) Ventilernas maximala lyfthöjd 9.94 mm
Maximum valve lift
- 173) Antal fjädrar per ventil 1
Number of springs per valve
- 174) Fjädertyp Coil
Type of spring
- 175) Teoretiskt ventilspele vid inställning av ventiltider 0.5 mm
Theoretical timing clearance
- 176) Ventilerna öppnar vid (vid ventilspele) 49° BBDC
Valves open at (with tolerance for tappet clearance indicated)
- 177) Ventilerna stänger vid 11° ATDC
Valves close at

FÖRGASARE/CARBURATION

- 180) Antal förgasare
Number of carburetors
- 181) Typ
Type
- 182) Tillverkare 183) Modell
Make Model
- 184) Antal portar per förgasare
Number of mixture passages per carburettor



Tillverkare/Make Volvo Modell/Model 240 Turbo Nr/No. 5844

185) Diameter för förgasarens utloppsöppning _____
Flange hole diameter of exit port of carburettor

186) Luftkonans minimidiameter _____
Minimum diameter of venturi

Bränsleinsprutning (om sådan finnes)/Injection (if fitted)

187) Bränslepumpens tillverkare Bosch
Make of pump

188) Antal kolvar 1
Number of plungers

189) Pumpens modell eller typ K-Jetronic
Model or type of pump

190) Antal insprutningsmunstycken 4
Total number of injectors

191) Insprutningsmunstyckenas placering In cylinder head
Location of injectors

192) Minimidiameter för inloppsrör 38,5 mm
Minimum diameter of inlet pipe

MOTORS TILLBEHÖR/ENGINE ACCESSORIES

195) Bränslepump – mekanisk och/eller elektrisk Electrical
Fuel pump –mechanical and/or electrical

196) Antal 1
Number

197) Tändsystemets typ Inductive
Type of ignition system

198) Antal tändspolar 1
Number of ignition coils

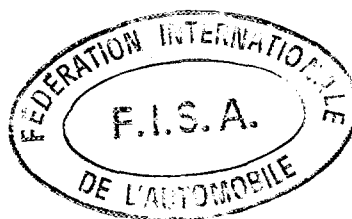
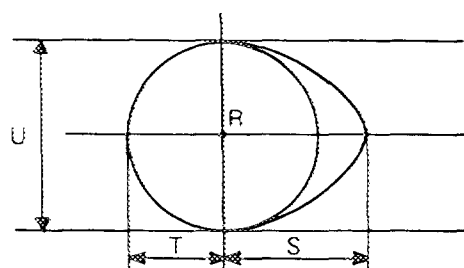
199) Generatortyp Alternator Antal 1
Generator: type Number

200) Drivningssätt Belt
Method of drive

201) Batteri/Battery
a) Spänning 12 V b) Placering Engine compartment
Voltage Location

205) Kamaxel/Camshaft

R: Centrum/Centre



Insugskam
Inlet cam

Avgaskam
Exhaust cam

S = 27,94 mm 1,10 inches
T = 18,0 mm 0,71 inches
U = 36,0 mm 1,42 inches

S = 27,94 mm 1,10 inches
T = 18,0 mm 0,71 inches
U = 36,0 mm 1,42 inches

Tillverkare/Make Volvo Modell/Model 240 Turbo Nr/No. 5844

TRANSMISSION/WHEEL DRIVE

Koppling/clutch

- 210) Typ Dry disc
Type _____
- 211) Diameter 216 mm

- 212) Lamellbeläggens diameter: inner 144 mm ytter 215 mm
Diameter of linings: interior _____ outside _____
- 213) Antal lameller 1
Number of discs _____

Växellåda/Gear-box

- 215) Antal synkroniserade fråmåtväxlar 4
Number of forward synchronized ratios _____
- 216) Placering av växelspak On propellershaft tunnel
Location of the gear lever _____
- 217) Automatväxellåda — placering av växelväljare _____
Automatic gear-box — location of gear lever _____
- 218) Överväxel typ Laycock J
Overdrive type _____
- 219) Överväxelns utväxling 0,798
Overdrive ratio _____

Slutväxel/Final drive

- 220) Differentialbromsens typ (om sådan finnes) _____
Type of limited slip differential (if provided) _____
- 221) Antal kuggar på slutväxeln 41:11 eller 39:8
Number of teeth of final drive _____ or _____
- 222) Slutväxelns utväxling 3,73:1 eller 4,88:1
Final drive ratio _____ or _____

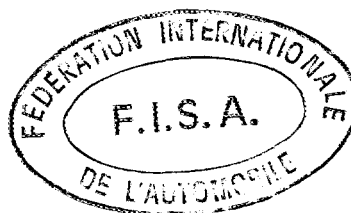


Foto K/Photo K

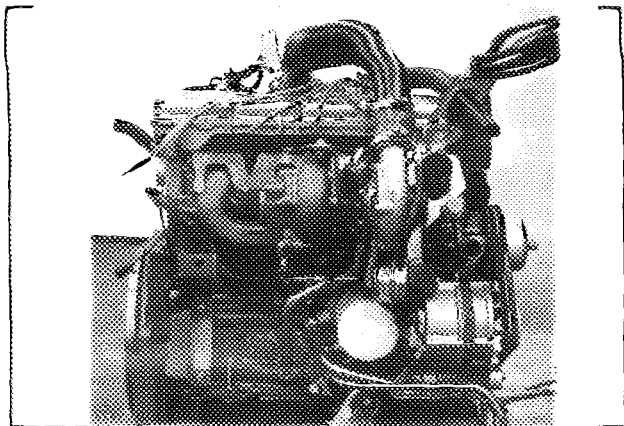


Foto L/Photo L

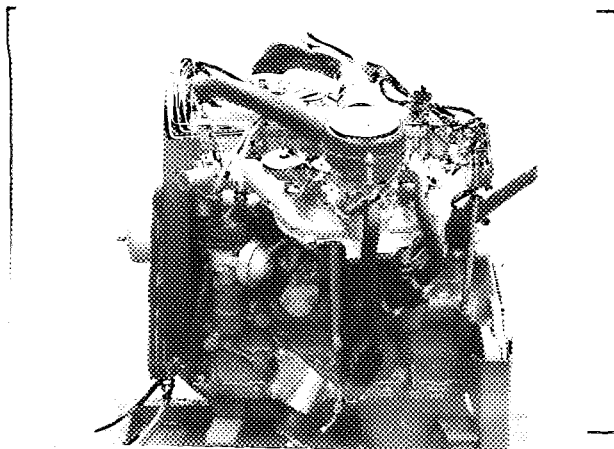


Foto M/Photo M

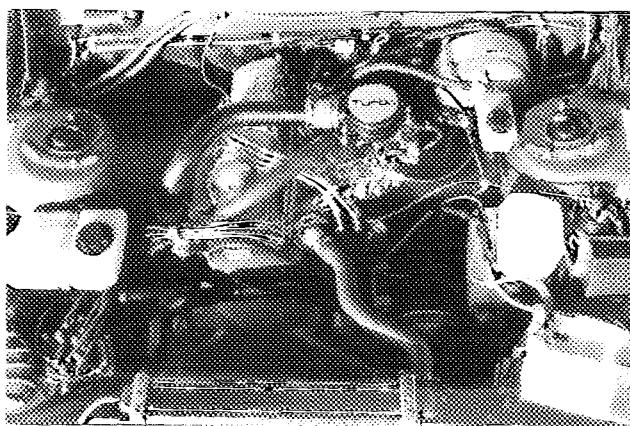


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Foto P/Photo P

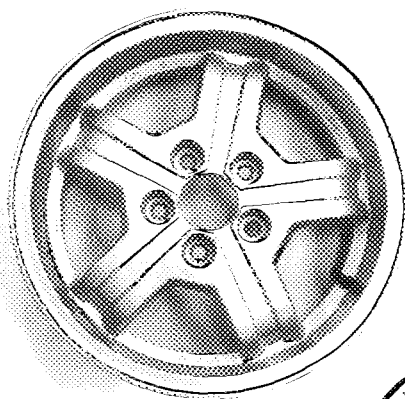


Foto Q/Photo Q

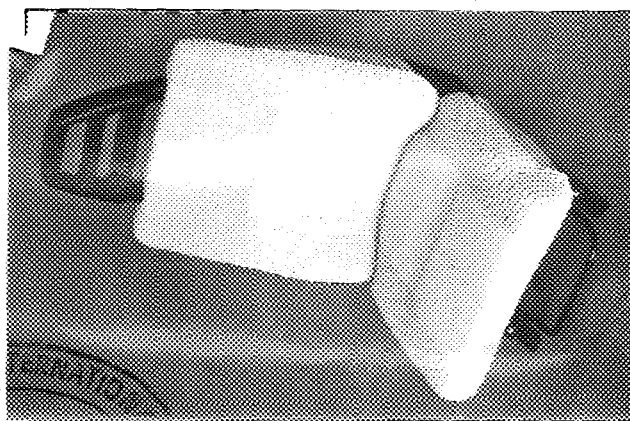


Foto R/Photo R

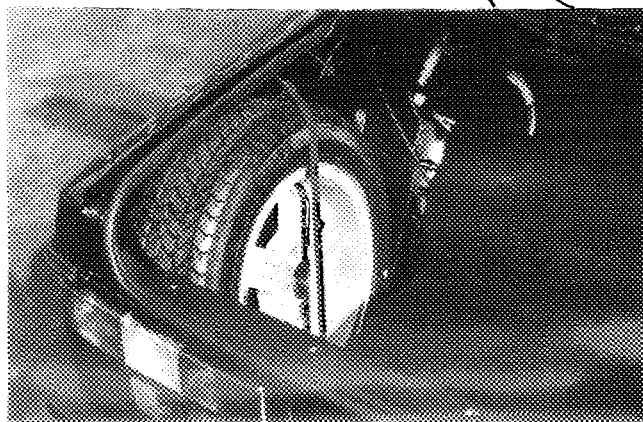
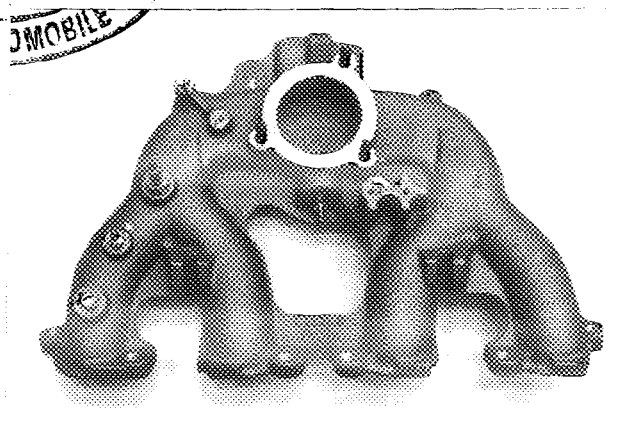


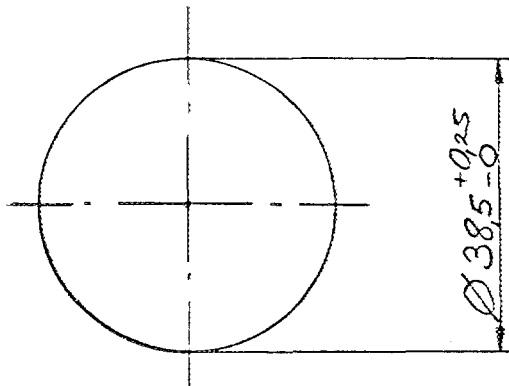
Foto S/Photo S



Ritning på insugningsrörets kanal-
öppningar mot topplocket

Drawing of inlet manifold ports, side of
cylinder head

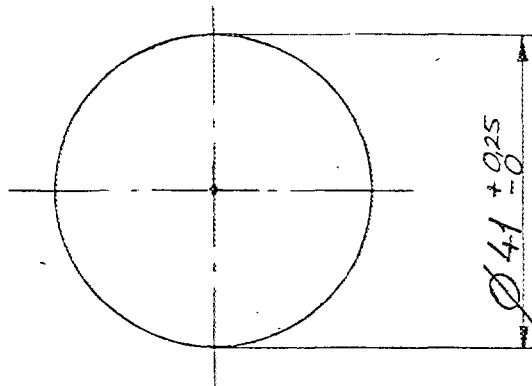
med mått
with dimensions



Ritning på insugningsportar i topp-
locket

Drawing of entrance to inlet port of
cylinder head.

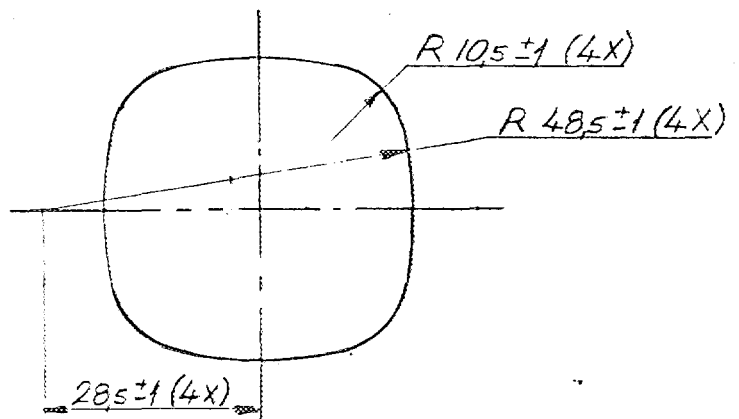
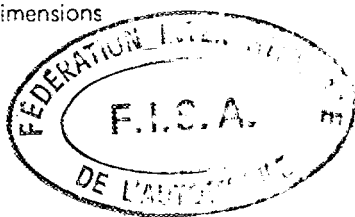
med mått
with dimensions.



Ritning på avgasgrenrörets kanalöpp-
ningar mot topplocket

Drawing of exhaust manifold ports,
side of cylinder head

med mått
with dimensions



Ritning på avgasportar i topplocket.

Drawing of exit to exhaust port, cylinder
head.

med mått
with dimensions.

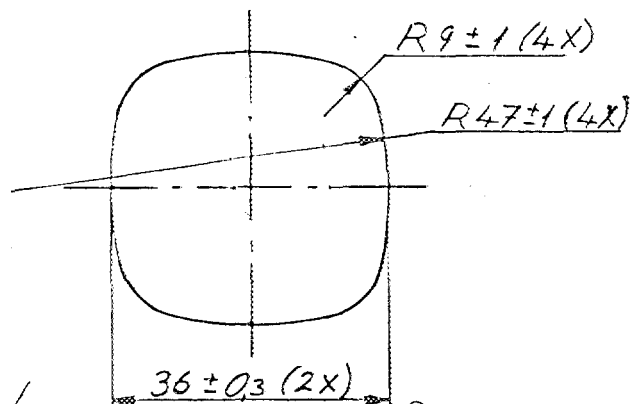


Foto T/Photo T

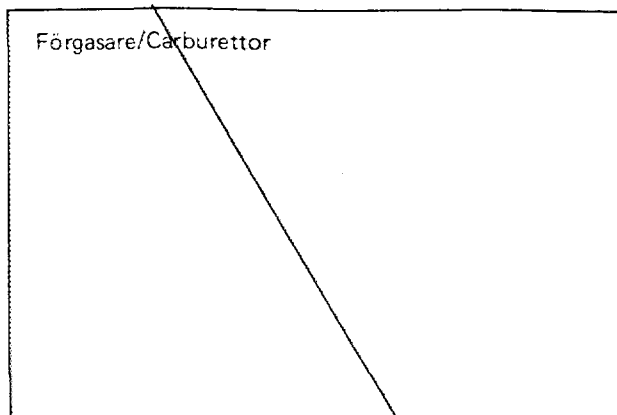


Foto U/Photo U

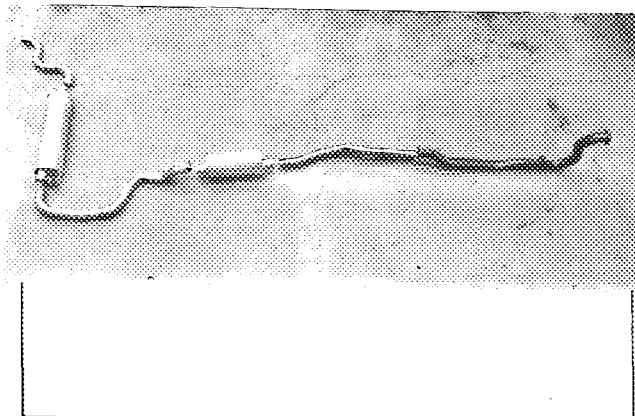
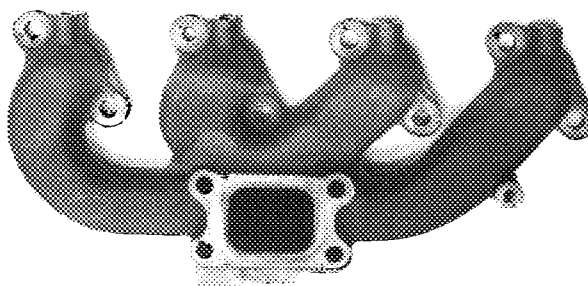


Foto V/Photo V



Ytterligare information
Additional informations

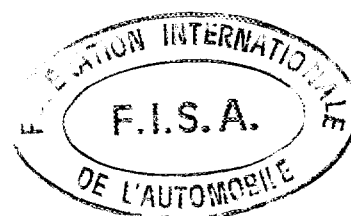
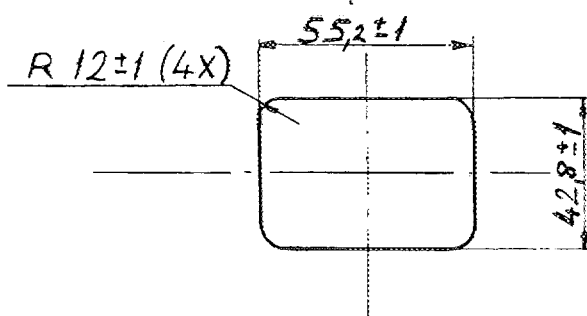
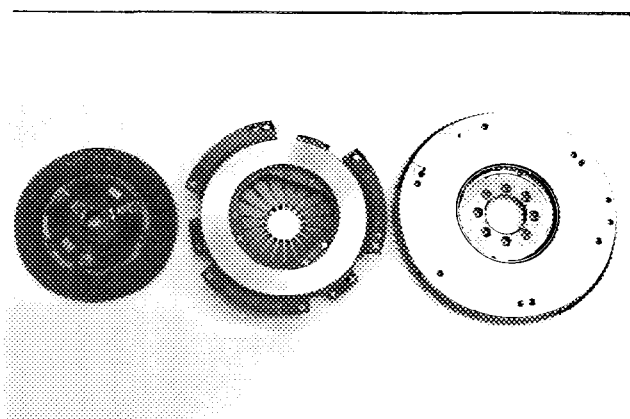
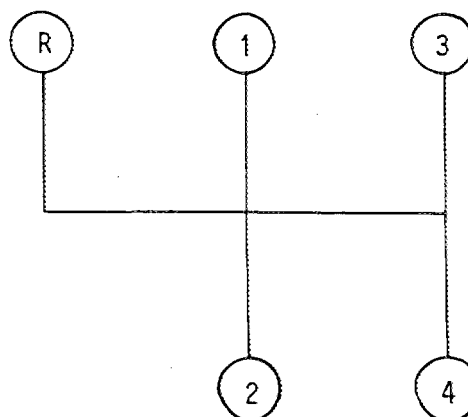


Foto W/Photo W



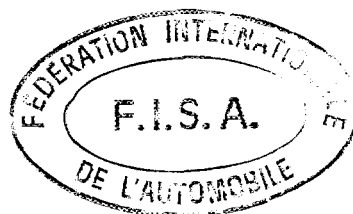
Växlingschema
Gear change gate



Make Volvo Model 240 Turbo No 5844

DESCRIPTION OF TURBOCHARGER

1. Turbocharger
 - 1.1 Make and type: Garrett Airesearch T 3
 - 1.2 Photos 1, 2 and 3
2. Turbine housing
 - 2.1 Number of exhaust gas entries: One
 - 2.2 Without vanes
 - 2.3 Dimensions of exhaust gas entry: See sketch A
 - 2.4 Dimensions of exhaust gas exit: See sketch B
3. Impeller housing
 - 3.1 Dimensions of air intake: See sketch C
 - 3.2 Dimension of air exit: See sketch D
4. Turbine wheel
 - 4.1 Maximum outer diameter: ~ 59 mm
 - 4.2 Outer diameter at exit of exhaust gas: ~ 48 mm
 - 4.3 Height of blade at OD: ~ 11,5 mm
 - 4.4 Thickness of blade at OD: ~ 1,2 mm
 - 4.5 Number of blades: 11
 - 4.6 See sketch E



A handwritten signature in dark ink, appearing to be "J.M." or similar, located at the bottom center of the page.

Make Volvo Model 240 Turbo No 5844 7

DESCRIPTION OF TURBOCHARGER

page 2

5. Impeller wheel

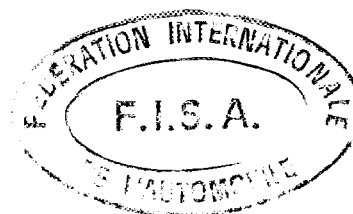
- 5.1 Material: Light alloy
5.2 Maximum outer diameter: ~ 60 mm
5.3 Outer diameter at air intake: ~ 40,5 mm
5.4 Height of blade at OD: ~ 5,5 mm
5.5 Thickness of blade at OD: Tapering ~0,5- ~1,0 mm
5.6 Number of blades: 12
5.7 See sketch F

6. Adjustment of the pressure

- 6.1 Maximum turbocharging pressure: 67 ± 3 KPa at 3.500 r/m and full load.
6.2 Type of pressure adjustment: Waste-gate of swing-valve-type. See photo 4.

7. Exhaust system

- 7.1 Diameter of exhaust pipe at turbine connector: 56 mm
7.2 Diameter of exhaust pipe at entry into atmosphere: 57 mm
7.3 See photos U and V



[Handwritten signature]

Make Volvo Model 240 Turbo No 5844

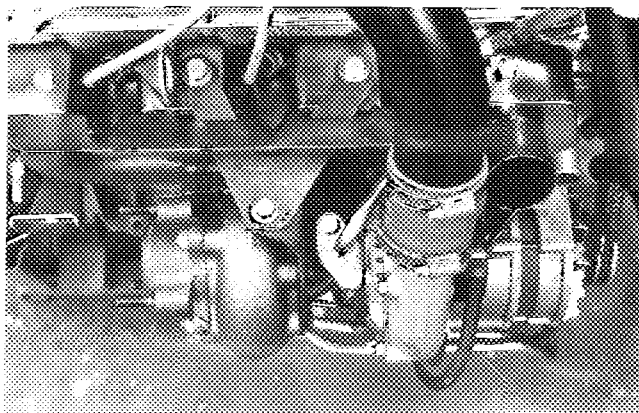


Photo 1

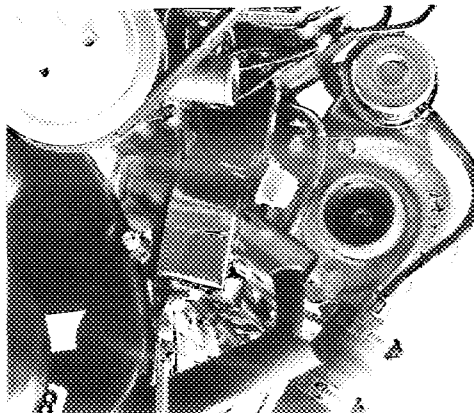


Photo 2

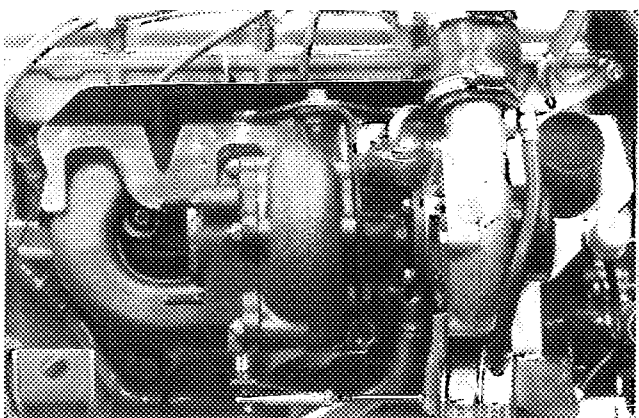


Photo 3

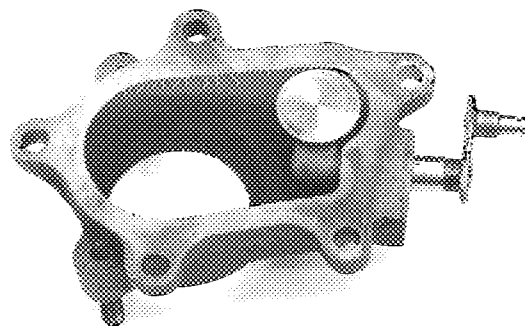


Photo 4

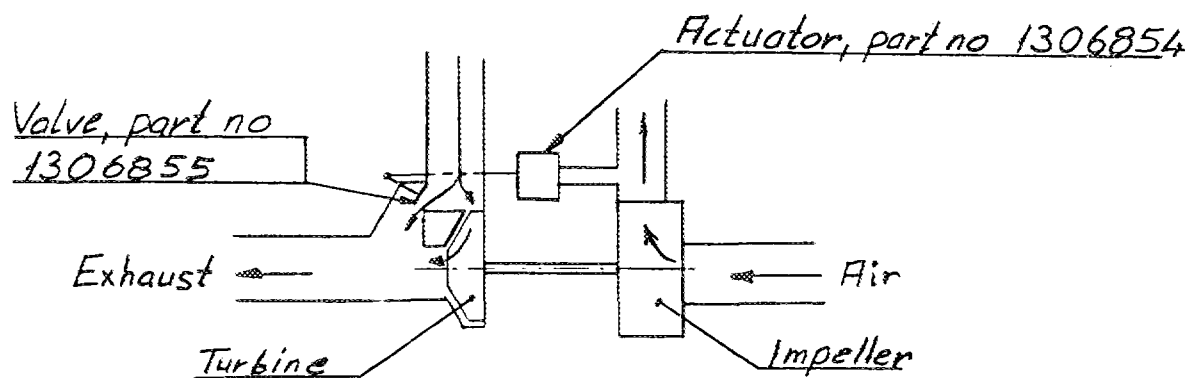
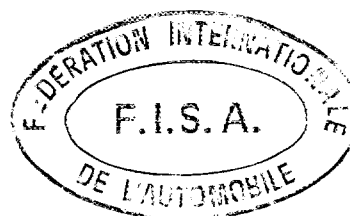
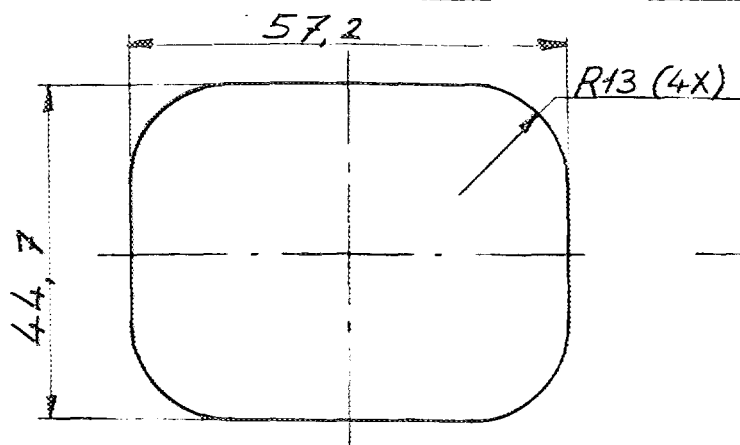


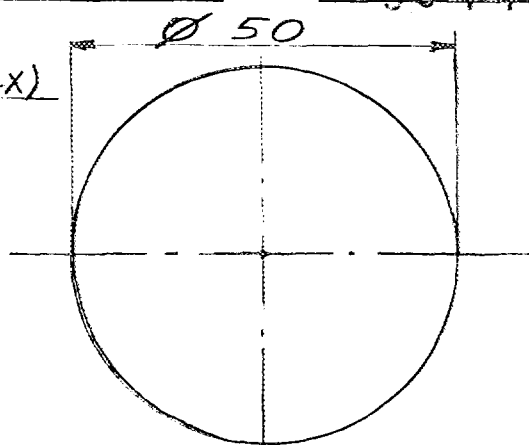
Diagram of waste-gate function.



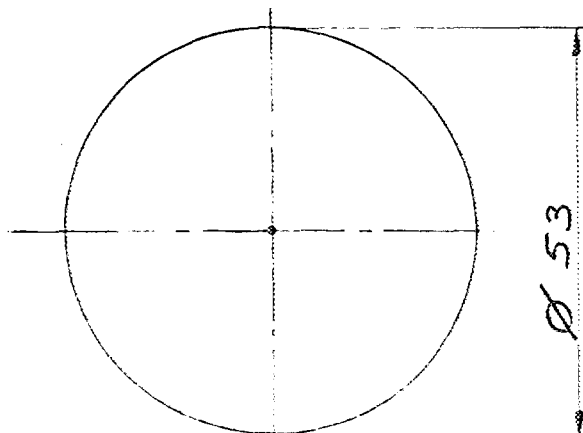
Make Volvo Model 240 Turbo No 9844



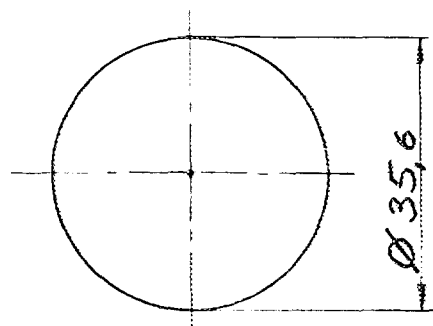
Sketch A



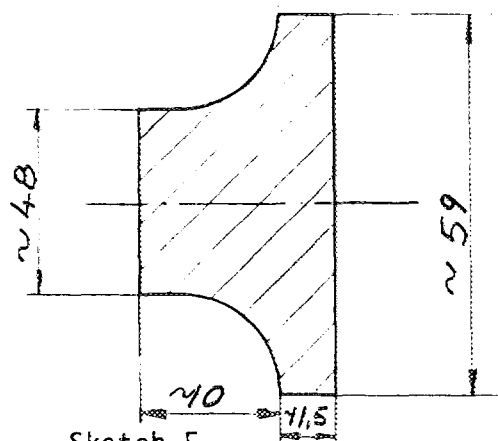
Sketch B



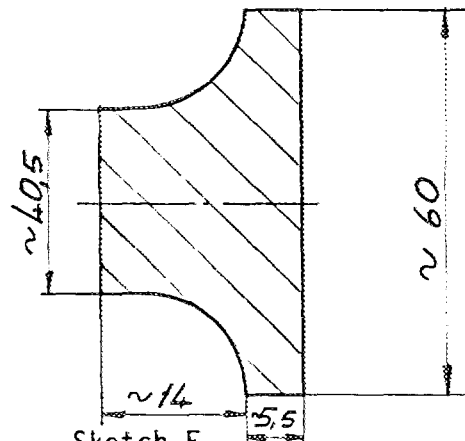
Sketch C



Sketch D



Sketch E



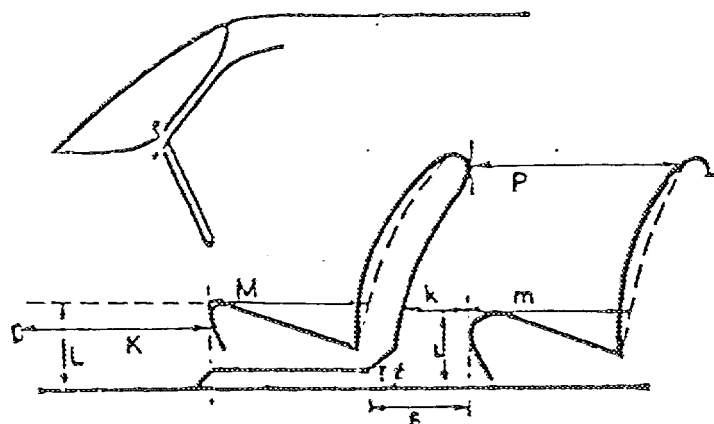
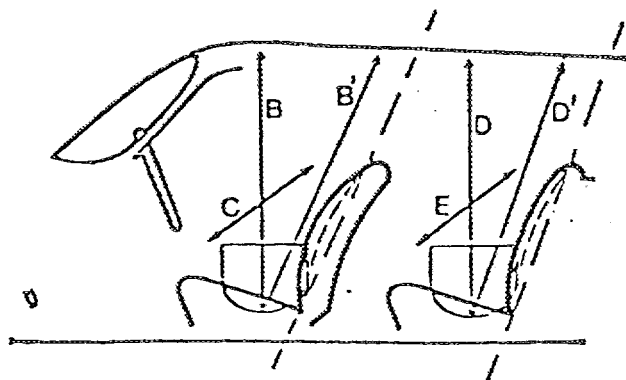
Sketch F

SKETCHED BY: [Signature]

[Signature]



Interior dimensions



B = 95 cm

B' = 100 cm

C = 140 cm

D = 93,5 cm

D' = 92 cm

E = 140 cm

K = 42 cm

L = 31 cm

M = 47 cm

k = 22 cm

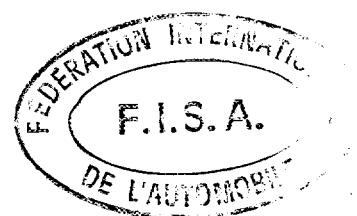
l = 34 cm

m = 47 cm

p = 70 cm

s = 44 cm

t = 12 cm



Handwritten signature

F.I.S.A. Recognition No. 5844

FEDERATION INTERNATIONALE DE L'AUTOMOBILE 01/01 V

Form of recognition (extension) in accordance with
Appendix J to the International Sporting Code

Manufacturer Volvo

Model 240 Turbo

Serial No. inaugurating this extension

Chassis

Manufacturing date of the first vehicle
constructed with the modifications

Engine

Commercial denomination of modified model

This extension of recognition is considered:

variation — ~~normal~~
~~development of original vehicle type~~

Recognition is valid from 1980-07-01

List

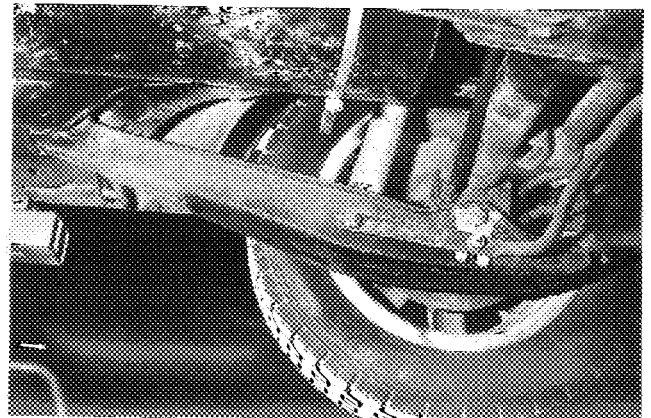
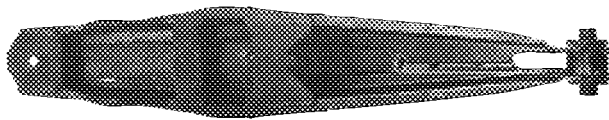
Description of modifications:

VALID FOR GROUP 2 ONLY.

Alternative final drive ratios:

103. Number of teeth:	39:11	43:11	41:10	43:10	41:9	43:8
104. Ratio:	3,54	3,91	4,10	4,30	4,56	5,38

Reinforced support arm in rear suspension (part number 552149-7).

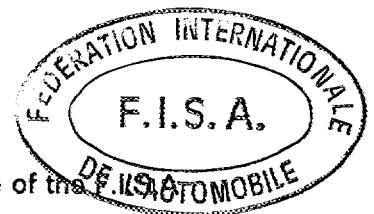


"valable en Groupe 2 uniquement"
"valid for Group 2 only"

Signature and stamp of the
Swedish AUTOMOBILE-SPORT Federation:

SVENSKA BILSPORTFÖRBUNDET
THE SWEDISH AUTOMOBILE-SPORT FEDERATION

Signature and stamp of the



F.I.S.A. Recognition No. 5844

FEDERATION INTERNATIONALE DE L'AUTOMOBILE 01/01 V

Form of recognition (extension) in accordance with
Appendix I to the International Sporting Code

Manufacturer Volvo

Model 240 Turbo

Serial No. inaugurating this extension

Chassis

Manufacturing date of the first vehicle
constructed with the modifications

Engine

Commercial denomination of modified model

This extension of recognition is considered:

variation — ~~normal~~
~~development of original vehicle type~~

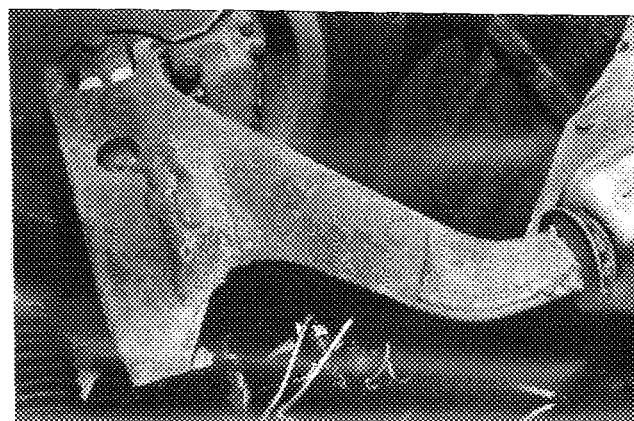
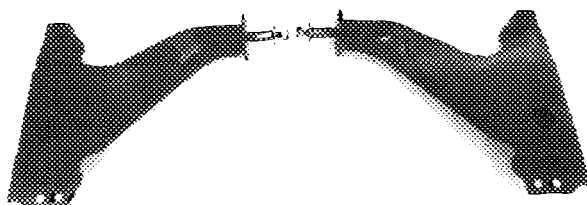
Recognition is valid from 1980-07-01

List

Description of modifications:

Reinforced wishbones in front suspension.

Part numbers 552023-4 (left) and 552024-2 (right).

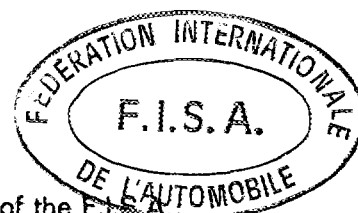


"valable en Groupe 2 uniquement"
"valid for Group 2 only"

Signature and stamp of the
Swedish AUTOMOBILE-SPORT Federation:

SVARSKA SVERIGESKÄR
THE SWEDISH AUTOMOBILE-SPORT FEDERATION

Signature and stamp of the F.I.S.A.



F.I.S.A. Recognition No. 5844

FEDERATION INTERNATIONALE DE L'AUTOMOBILE 01/01V

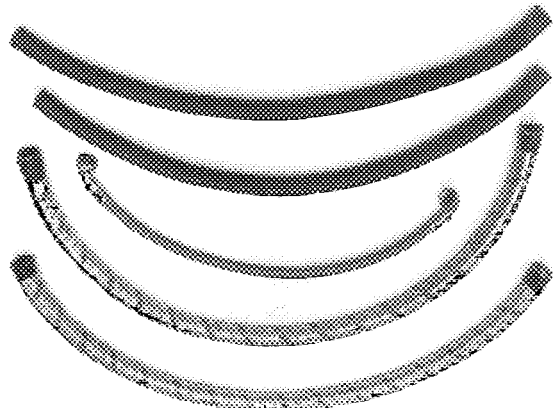
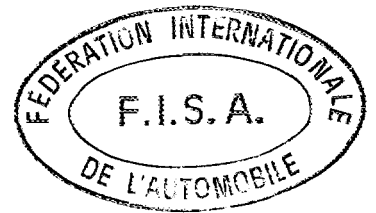
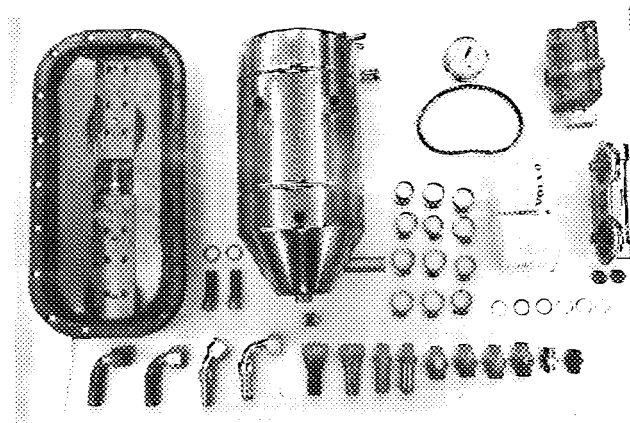
Form of recognition (extension) in accordance with
Appendix J to the International Sporting Code

Manufacturer	Volvo	Model	240 Turbo
Serial No. inaugurating this extension		Chassis	
Manufacturing date of the first vehicle constructed with the modifications		Engine	
Commercial denomination of modified model			
This extension of recognition is considered:		variation —XXXXXX	
		development of original vehicle type	
Recognition is valid from	1981-07-01	List	

Description of modifications:

Dry sump lubrication.

"valable en Groupe 2 uniquement"
"valid for Group 2 only"



Signature and stamp of the
Swedish AUTOMOBILE-SPORT Federation:

SVENSKA BILSPORTFÖRBUNDET
IN FÖLJANDE FÖRBUNDET: S. J. A. K. N. S. K.

F.I.S.A. Recognition No. 5844

FEDERATION INTERNATIONALE DE L'AUTOMOBILE 02 / 02 V

Form of recognition (extension) in accordance with
Appendix J to the International Sporting Code

Manufacturer	Volvo	Model	240 Turbo
Serial No. inaugurating this extension		Chassis	
Manufacturing date of the first vehicle constructed with the modifications		Engine	
Commercial denomination of modified model		242 Turbo	
This extension of recognition is considered:		variation — XXXXXX Normal	
		XXXXXX of original vehicle type	
Recognition is valid from	-1 JUL 1981	List	

Description of modifications: 2-door version



Photo A



Photo B

6. Overall length with bumpers:	4878 mm
20. Number of doors:	2
31. Front bumper material:	Aluminium; weight 10 kg
32. Rear bumper material:	Aluminium; weight 10 kg
116. Weight:	1260 kg

Signature and stamp of the
Swedish AUTOMOBILE-SPORT Federation:

SVENSKA BILSPORTFÖRBUNDET
THE SWEDISH AUTOMOBILE-SPORT FEDERATION

Signature and stamp of the F.I.S.A. DE L'AUTOMOBILE

