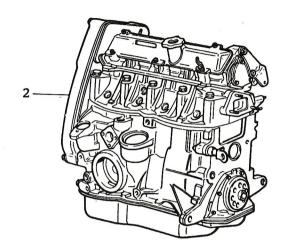
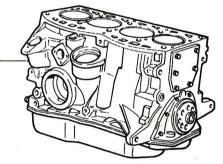


3



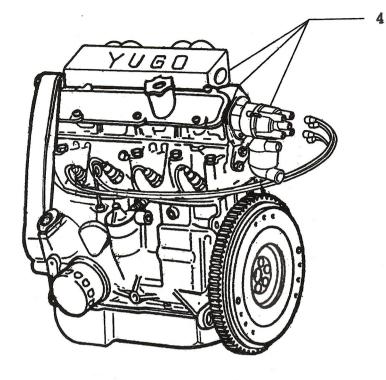


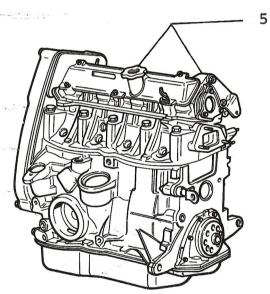
1.	4662007	79	ENGINE - COMPLETE (*1)
	4662308	36	ENGINE - COMPLETE (*2)
	4662337	3 (27)	ENGINE - COMPLETE (*3)
	4662287	4 (27)	ENGINE - COMPLETE (*4)
	4662609	6 (27)	ENGINE - COMPLETE (*5)
	4662315	5 (31)	
	4662609	4 (31)	ENGINE - COMPLETE (*6)
2.	4662008		ENGINE - INCOMPLETE (*1)
	4660087	75	ENGINE - INCOMPLETE (*2)
	4664134	2 (31)	ENGINE - INCOMPLETE
3.	4662008	32	ENGINE - SHORT/BLOCK (*1)
	4660087	16	ENGINE - SHORT/BLOCK (*2)
	4664134	4 (31)	
NOTE	l: 1 ST TYP	E USED	UP TO ENGINE No 926758
NOTE	2: 2 ND TYP	E USED	FROM ENGINE NO 926759 UP TO ENGINE NO 957574
NOTE	3: 3 RD TYP	E USED	FROM ENGINE No 957575 UP TO ENGINE No 975257
NOTE	4: 4 TH TYP	E USED	FROM ENGINE No 975258 UP TO ENGINE No 1092439
NOTE	5: 5 TH TYP	E USED	FROM ENGINE No 1092440
	PAR	T NBR.	46622874 AND PART NBR. 46626096 ARE INTERCHANGEABLE
NOTE	5: 2 ND TYP	E USED	FROM CAR NO 9680 VIN 428256

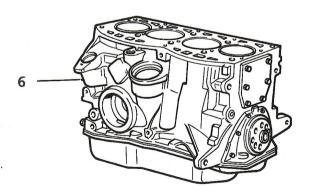
1

ENGINE AND SUPPORTS

10,01







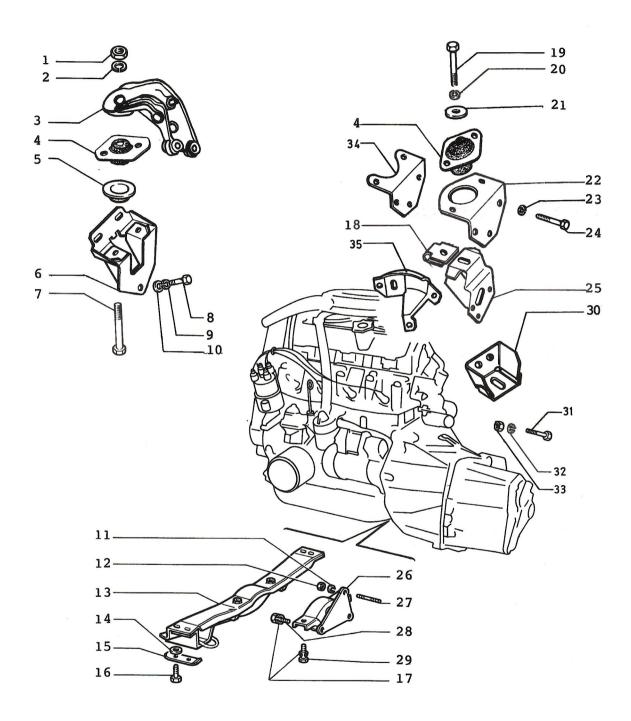
10.01

2 OF 2

#### ENGINE AND SUPPORTS

10.01

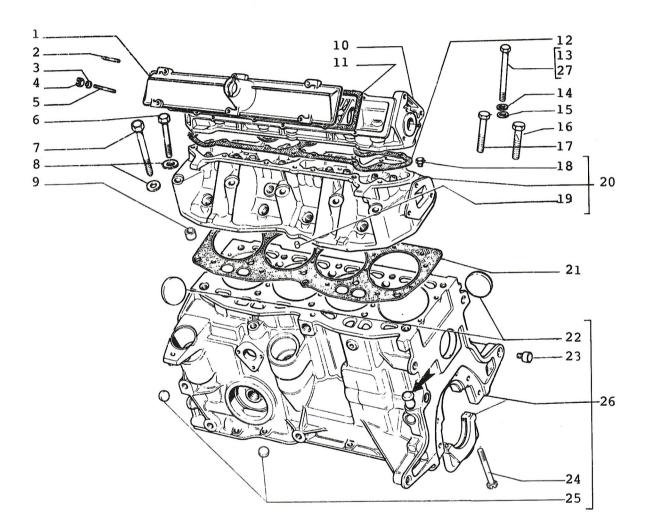
ц.	46641558	(58)	ENGINE -	COMPLETE
	46642041	(50)	ENGINE -	COMPLETE
5.	46641560	(58)	ENGINE -	INCOMPLETE
6.	46641561	(58)	ENGINE -	SHORT/BLOCK



10,01/ 1

# ENGINE AND SUPPORTS

1. 2. 3.	16101517 10517071 4430079 1450652		NUT WASHER - LOCK SUPPORT - ENGINE SUPPORT - ENGINE WASHER - ENGINE SUPPORT SUPPORT - ENGINE SCREW SCREW
4.	4464018		SUPPORT - ENGINE
	4404610		WASHER - ENGINE SUPPORT
6.	4430263		SUPPORT - ENGINE
7.	15541427		SCREW
8.	15970521		SCREW
9.	10516871		WASHER - LOCK
10.	12646801		WASHER
11.	10516670		WASHER - LOCK
12.			NUT
13.	1616518		SUPPORT ENGINE
	46635404	( = 0 )	SUPPORT ENGINE
14.	<b>22039931</b>		WASHER
15.	4268873		PLATE - ENGINE SUPPORT
16.	16043621		PLATE - ENGINE SUPPORT SCREW
17.	10516671		WASHER
18.	1617156		PLATE
	40035404 22039931 4268873 16043621 10516671 1617156 1617711 16142921 10517071 4430331		PLATE
19.	16142921		SCREW WASHER - LOCK
20.	10517071		WASHER - LOCK
	4430331		WASHER
22.	4430266		SUPPORT - TRANSMISSION
	46625666	(44,31)	SUPPORT - TRANSMISSION
23.	10516671		WASHER - LOCK
	12606976	(44,31)	WASHER - LOCK
24.	16135721		SCREW
	13303411	(44,31)	SCREW (M8 x 18)
25.	4426975		SUPPORT - TRANSMISSION SUPPORT - ENGINE STUD (M8 x 1, 25x20*22)
26.	4426975 4439296		SUPPORT - ENGINE
41.	124 <i>2</i> 9321		STUD (M8 x 1, $25 \times 20 \times 22$ )
28.	16043821		SCREW
29	16043611		SCREW
JU.	40022320	(44,31)	SCREW SUPPORT - TRANSMISSION
31.	11306937 10516871	(44)	SCREW
32.	10516871	(44)	WASHER~LOCK
33.	12164737	(44)	NUT
34.	46619154	(50)	SUPPORT - TRANSMISSION
35.	46619155	(50)	SUPPORT - TRANSMISSION



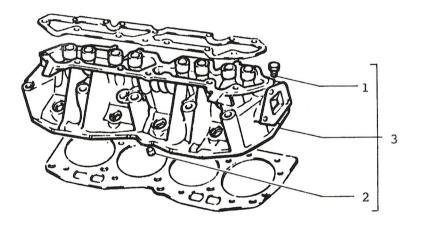
11,01

11.01

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1.	46620087	COVER - CAM
à	4195129 (27)	COVER - CAM
2.	13541521	STUD - CAM TOWER (M6x30)
3.	11197770	WASHER
4.	15896211	WASHER
5.	13541321	STUD-CAM TOWER (M6x25)
6.	701390	BOLT - CYLINDER HEAD (M12x85) (*1)
	4469752	BOLT - CYLINDER HEAD (M10x85) (*2)
7.	4223901	SCREW (M12x103) (*1)
	4469751	SCREW (M10x103) (*2)
8.	4286034	WASHER - LOCK (*1)
	4478258	WASHER - LOCK (*2)
9.	4440098	DOWEL - CYLINDER HEAD
10.	4321152	TOWER - CAM
11.	4300225	GASKET - CAM/COVER
	46641232	GASKET - CAM/COVER
12.	4327158	GASKET - CAM/TOWER
13.	16046721	SCREW (M8 x 88)
14.	11194070	WASHER
15.	10519601	WASHER
16.	16044821	SCREW
17. 18.	11101121	SCREW
18.	10269850	PLUG
19.	10839610	DOWEL - LOCATING/CYL HEAD
20.	701475	HEAD-CYLINDER (*1)
	701596	HEAD-CYLINDER (*2)
	46641236	HEAD-CYLINDER (*2)
	46641348 (31)	HEAD-CYLINDER
	46641564 (58)	HEAD-CYLINDER
	46642062 (50)	HEAD-CYLINDER
21.	4287797	GASKET (*1)
	5953970	GASKET (*2)
	5984424 (31)	GASKET
22.	14329901	PLUG CRANKCASE
23.	877205	DOWEL - TRANSMISSION CASE
24.	4263780	BOLT - CRANKCASE
25.	10158601	PLUG - CRANKCASE
26.	4440096	CRANKCASE - ENGINE (*1)
	4469746	CRANKCASE - ENGINE (*2)
	4469762 (31)	CRANKCASE - ENGINE
27.	46620474	SCREW (M8 $\times$ 104)

NOTE 1: 1 ST TYPE USED UP TO ENGINE No 926758 NOTE 2: 2 ND TYPE USED FROM ENGINE No 926759



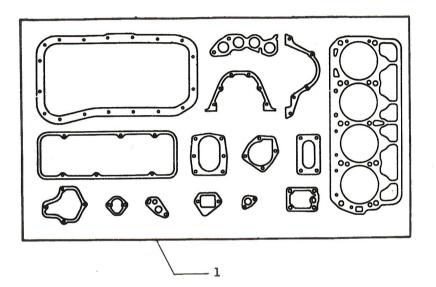
11.01/1

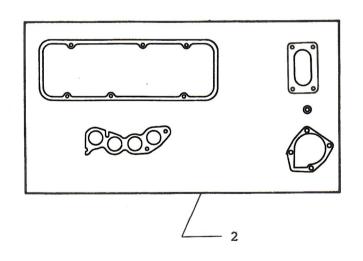
JULY 1991.

# 11.01/1

1.	10269850	PLUG	
2.	10839610	DOWEL - LOCATING/CYL HEAD	
3.	46620083	HEAD CYLINDER COMPLETE (M 12) (*1)	)
	46623034	HEAD CYLINDER COMPLETE (M 10) (*2)	)
	46641345 (31)	HEAD CYLINDER COMPLETE	
	46641562 (58)	HEAD CYLINDER COMPLETE	

NOTE 1: 1 ST TYPE USED UP TO ENGINE No 926758 NOTE 2: 2 ND TYPE USED FROM ENGINE No 926759





11.01/2

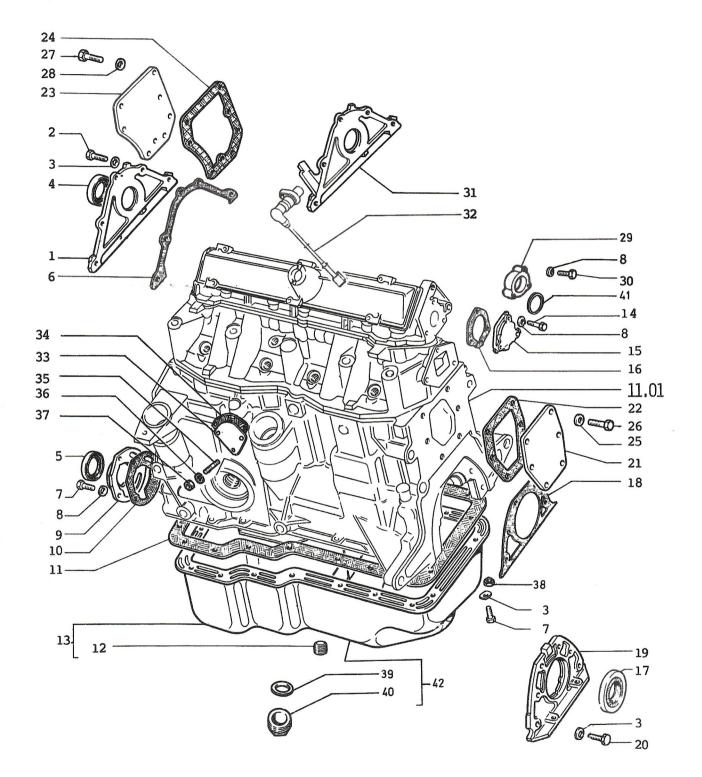
OCTOBER 1989.

11.01/2

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1.	5881135	GASKET - SET/E	NGINE OYERHUAL (*1)
	46600874	GASKET - SET/E	NGINE OYERHUAL (*2)
	46602334 (31)	GASKET - SET/E	NGINE OYERHUAL
2.	5881138	GASKET - SET E	NGINE VALVE

NOTE 1: 1 ST TYPE USED UP TO ENGINE No 926758 NOTE 2: 2 ND TYPE USED FROM ENGINE No 926759

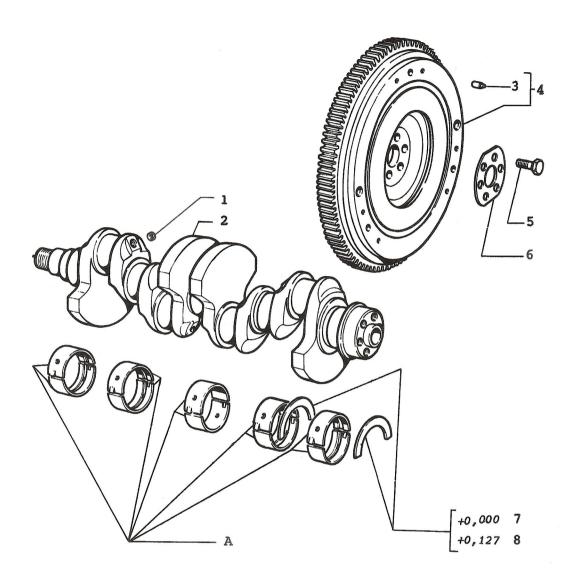


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11.02

1.	4472693	COVER ENGINE
	4179040	COVER - ENGINE
2.	10902821	BOLT
3.	11197470	WASHER - ENGINE COVER
	7554486	WASHER - ENGINE COVER (*1)
4.	40000050	SEAL - TIMING COVER
5.	40000470	SEAL - FRONT ENGINE
6.	4179043	GASKET - TIMING COVER
7.	10902221	BOLT
-	10902224	BOLT (*1)
8.	11197770	WASHER
9.	4195117	COVER - OIL PUMP
10.	4195119	GASKET - ENGINE
11.	4179038	GASKET - OIL PAN
	7663366	GASKET - OIL PAN (*1)
12.	14325301	PLUG - OIL DRAIN
13.	4391371	PAN - OIL
14.	10902921	BOLT - SHIFT CONTROL
15.	4211978	COVER - CAMSHAFT END
16.	4179117	GASKET - CAM END
17.	40003990	SEAL
18.	4302267	GASKET - ENGINE COVER
19.	4472696	COVER - ENGINE
20.	10902421	SCREW
21.	4218076 (31)	COVER - ENGINE
22.	4218077 (31)	GASKET - ENGINE
23.	4218079 (31)	COVER - ENGINE
24.	4218080 (31)	GASKET - ENGINE
25.	10516470 (31)	WASHER
26.	10902221 (31)	SCREW M 6 x 16
27.	16043321 (31)	SCREW M 8 x 18
28.	10516670 (31)	WASHER
29.	46641451 (58)	COVER - DISTRIBUTOR - IGNITION
30.	14305520 (58)	SCREW
31.	46641466 (58)	COVER ENGINE
32.	46641545 (58)	SENDING UNIT - COUNTER
33.	46641526 (58)	COVER
34.	4179114 (58)	GASKET
35.	13517321 (58)	STUD M 8 x 1,25 x 12
36.	11194070 (58)	WASHER LOCK 8
37.	16100811 (58)	NUT M 8 x 1,25
38.	15896211 (58)	NUT (*1)
39.	46641714 (58)	WASHER (*1)
40.	46641713 (58)	PLUG - OIL DRAIN (*1)
41.	46641457 (58)	$GASKET (35 \times 47 \times 7)$
42.	46619214 (58)	PAN = OIL (*1)

NOTE 1: YOU MUST CHANGE PARTS ALONG WITH-OIL PUMP - NUMBER 7610246



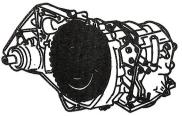
S = A(11.03) + B(11.05)				
0,000	-0,254	-0,508	-0,762	
9	10	11	12	

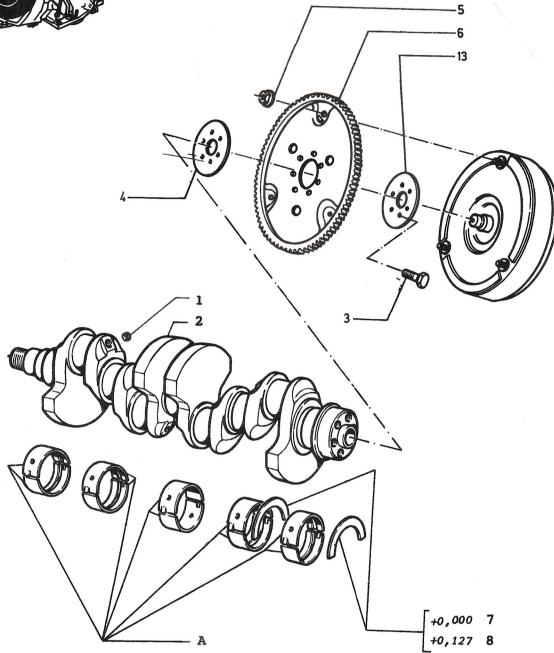
11,03

11.03

1.	14328201	PLUG - CRANKSHAFT
2.	4194595 4111201	CRANKSHAFT
3.		DOWEL - FLYWHEEL
4. 5.	4272721	FLYWHEEL
	14348670	BOLT - FLYWHEFEL
	4395662	WASHER - FLYWHEEL
	902160	PLATE - THRUST (STANDARD)
	902161	PLATE - THRUST/0,127
9.	1301910	BEARING SET - CRANKSHAFT/STANDARD/ (*1)
	46602156	BEARING SET - CRANKSHAFT (STANDARD) (*2)
10.	1301911	SET - BEARING/0,254 (*1)
	46602157	SET - BEARING/0,254 (*2)
11.	1301912	SET - BEARING/0,508 (*1)
	46602158	SET - BEARING/0,508 (*2)
12.	1301913	SET - BEARING/0,762 (*1)
	46602159	SET - BEARING/0,762 (*2)

NOTE 1: 1 ST TYPE USED UP TO ENGINE No 952056 NOTE 2: 2 RD TYPE USED FROM ENGINE NO 952057





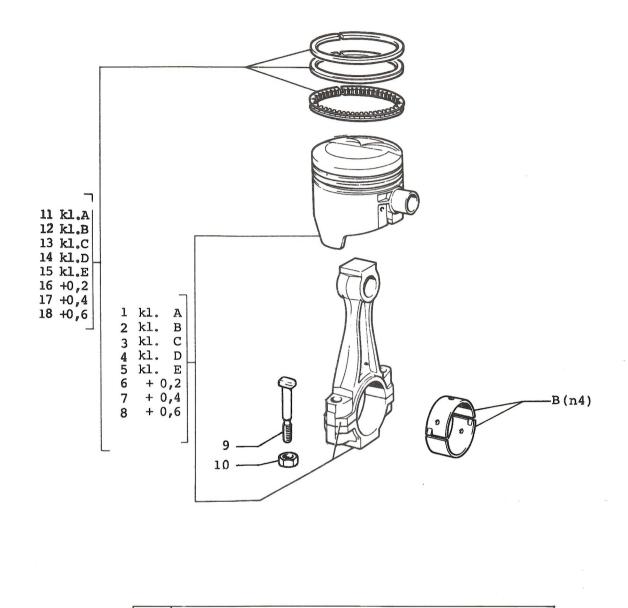
S = A(11.03) + B(11.05)				
0,000	-0,254	-0,508	-0,762	
9	10	11	12	

11,03/1

JULY 1991.

11.03/1

1.	14328201	PLUG – CRANKSHAFT
2.	46641849 (50)	CRANKSHAFT
3.	14348670	BOLT - FLYWHEEL
4.	46634341 (50)	WASHER - FLYWHEEL
5.	46633958 (50)	NUT M 9 x 1
6.	46634339 (50)	FLUWHEEL
7.	902160	PLATE - THRUST (STANDARD)
8.	902161	PLATE - THRUST (+ 0,127)
9.	46602156	SET - BEARING (STANDARD)
10.	46602157	SET - BEARING (0,254)
11.	46602158	SET - BEARING (0,508)
12.	46602159	SET - BEARING (0,762)
13.	46634342 (50)	WASHER - FLYWHEEL



		46600496 = 6 (n 4)	46602175 = 16 (n 4)
	*1	46600497 = 7 (n 4)	46602176 = 17 (n 4)
		46600498 = 8 (n 4)	46602177 = 18 (n 4)
S			
		46602165 = 6 (n 4)	46602183 = 16 (n 4)
	*2	46602166 = 7 (n 4)	46602134 = 17 (n 4)
		46602167 = 8 (n 4)	46602185 = 18 (n 4)

11,05

#### CONNECTING RODS AND PISTONS

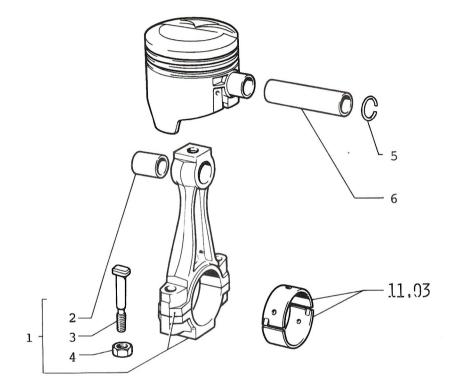
JULY 1991.

### CONNECTING RODS AND PISTONS

11.05

1.	46600491	PISTON -				(*1)			
2	46602160	PISTON -				(*2)			
2.	46600492	PISTON -				(*1)			
	46602161	PISTON -				(*2)			
3.	46600493	PISTON -				(*1)			
	46602162	PISTON -	ROD	ASSY	С	(*2)			
<b>4</b> 。	46600494	PISTON -	ROD	ASSY	D	(*1)			
	46602163	PISTON -	ROD	ASSY	D	(*2)			
5.	46600495	PISTON -	ROD	ASSY		(*1)			
	46602164	PISTON -				(*2)			
9.	4150297	BOLT - C				• -/			
10.	12555020	NUT							
11.	46602170	PISTON -	ROD	ASSY	WITH	RINGS		A (*	-1)
	46602178	PISTON-				RINGS			2)
12.	46602171	PISTON -						-	·1)
	46602179	PISTON -	ROD	ASSY	MTTH	RINGS			2)
13.	46602172	PISTON -							1)
	46602180	PISTON -							2)
14.	46602173	PISTON -	ROD	ASSY	WTTH	DINGS			:1)
	46602181	PISTON -	ROD	ASSY	WTTH	RINCS			2)
15.	46602174	PISTON -	ROD	ASSV	WTTH	DTNCC			1)
	46602182	PISTON -	ROD	ASSV	WTTH	DINCC			2)
a '									
S	46600496	PISTON -						(*	-1)
S	46600497	PISTON -						(*	1)
S	46600498	PISTON -						(*	1)
S	46602165	PISTON -							2)
S	46602166	PISTON -						(*	2)
S	46602167	PISTON -	ROD	ASSY	- Sei	1		(*	2)
S	46602175	PISTON -	ROD	ASSY	WITH	RINGS	ę.,	SET	(*1)
S	46602176	PISTON -	ROD	ASSY	WITH	RINGS	-	SET	(*1)
S	46602177	PISTON 🖛	ROD	ASSY	WITH	RINGS	-	SET	(*1)
S	46602183	PISTON -	ROD	ASSY	WITH	RINGS	-	SET	(*2)
S	46602184	PISTON -	ROD	ASSY	WITH	RINGS	-	SET	(*2)
S	46602185	PISTON -	ROD	ASSY	WITH	RINGS	-	SET	(*2)

NOTE 1: 1 ST TYPE USED UP TO ENGINE NO 952056 NOTE 2: 2 ND TYPE USED FROM ENGINE NO 952057



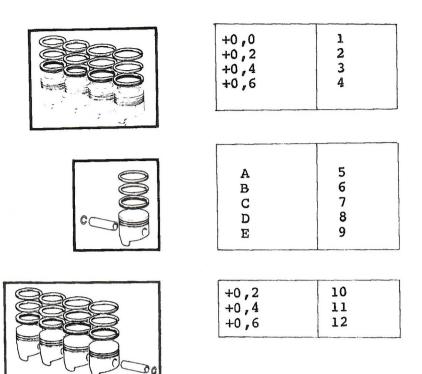
1.	46641322		CONNECTING ROD COMPL
2.	1450542	(31)	CASING - CONNECTING ROD
3.	4150297	(31)	BOLT - CONNECTING ROD
4.	12555020	(31)	NUT - CONNECTING ROD
5.	11058076	(31)	LOCKWASHER - CONNECTING ROD
6.	46641321	(31)	PIN

2

11.05/1

CONNECTING RODS AND PISTONS

JULY 1989.



	46602322 (31)	
2.	46602323 (31)	RING - PISTON +0,2
3.	46602324 (31)	RING - PISTON +0,4
4.	46602325 (31)	RING - PISTON +0,6
5.	46602326 (31)	PISTON ENGINE A
6.	46602327 (31)	PISTON ENGINE B
7.	46602328 (31)	PISTON ENGINE C
8.	46602329 (31)	PISTON ENGINE D
		PISTON ENGINE E
10.	46602331 (31)	SET - PISTON W/RINGS +0,2
11.	46602332 (31)	SET - PISTON W/RINGS +0,4
12.	46602333 (31)	SET - PISTON W/RINGS +0,6

CONNECTING RODS AND PISTONS

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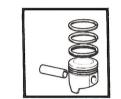
11.05/2

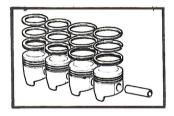


+0,0	1
+0,2	2
+0,4	3
+0,6	4

A

B C D E 5





+0,2	10
+0,4	11
+0,6	12

CONNECTING RODS AND PISTONS

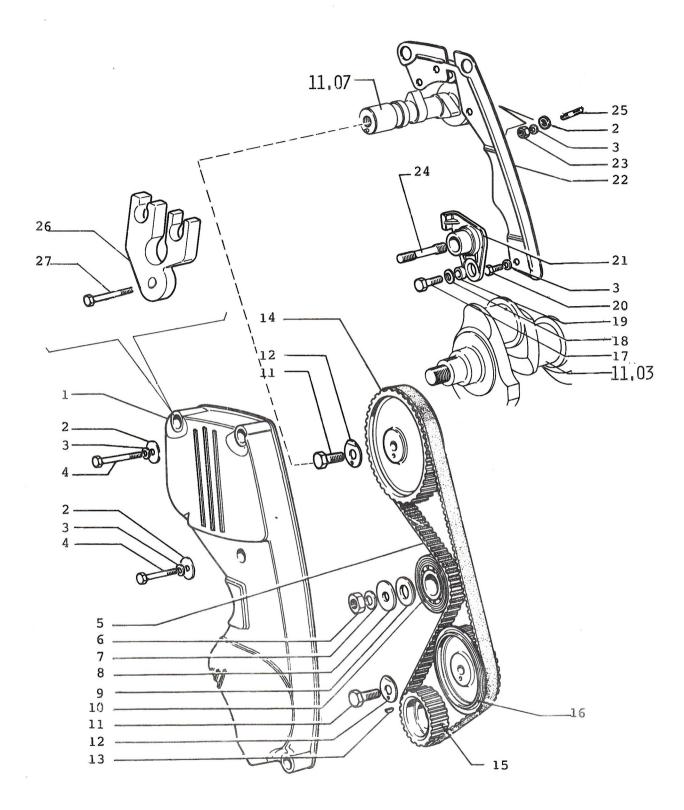
11.05/3

JULY 1989.

# CONNECTING RODS AND PISTONS

11.05/3

1.	1900501	RING PISTON
2,	1900525	RING - PISTON +0,2
з.	1900526	RING - PISTON +0,4
4.	1900527	RING - PISTON +0,6
5.		PISTON ENGINE (A)
	46600500	PISTON ENGINE (B)
7.		
8.		PISTON ENGINE (D)
9.		PISTON ENGINE (E)
10.		SET - PISTON W/RINGS +0.2
	46600505	SET - PISTON W/RINGS +0,4
12.	46600506	SET - PISTON W/RINGS +0,6

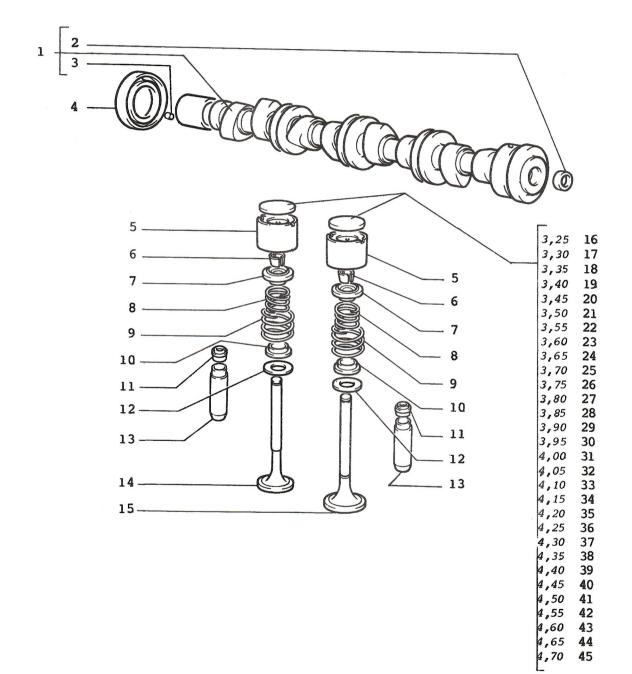


11,06

## CAMSHAFT DRIVE AND COMPONENTS

11.06

1.	46620393 46641235 46641468	(31)	COVER – TIMING BELT COVER – TIMING BELT COVER – TIMING BELT
2.	12646601	(00)	WASHER
3.	11197771		WASHER
4	10902821		BOLT
•	10902811		BOLT
5.	4176840		BELT - TIMING
	7576136	(58)	BELT - TIMING
6.	12164711	()	NUT
7.	11198470		WASHER - IDLER BEARING
8.	4149975		WASHER - IDLER BEARING
9.	4149974		CUP - IDLER BEARING
10.	4386575		BEARING - IDLER/TIMING BELT
	4320893		BEARING - IDLER $(60x25x27)$
11.	11227970		SCREW - TIMING GEAR
12.	11198370		WASHER
13.	10205970		PAD
14.	4426577		WHEEL - DRIVE/TIMING BELT
	46641490	(58)	WHEEL - DRIVE/TIMING BELT
	46641492	(58)	WHEEL - DRIVE/TIMING BELT
15.	4384494		WHEEL - TIMING BELT DRIVE
	46641487		WHEEL - TIMING BELT DRIVE
	46641488	(58)	WHEEL - TIMING BELT DRIVE
16.	4466867		WHEEL - DRIVE/TIMING BELT
	46641531	(58)	WHEEL - DRIVE/TIMING BELT
	46641532	(58)	WHEEL - DRIVE/TIMING BELT
17.			SCREW
18.			WASHER - LOCK
19.	4216610		SPACER - TIMING BELT TENSIONER
20.	10902021		BOLT - TIMING BELT SHIELD
21.	4462671		SUPPORT - T/BELT TENSIONER
	4462672	(31)	SUPPORT - T/BELT TENSIONER
22.	4308871		SHIELD - TIMING BELT
	15896211		NUT
	4152332		BOLT - TENSIONER/TIMING BELT
25.			STUD - TIMING BELT SHIELD
26.			CUP
27.	10903011	(27)	SCREW M 6 x 35



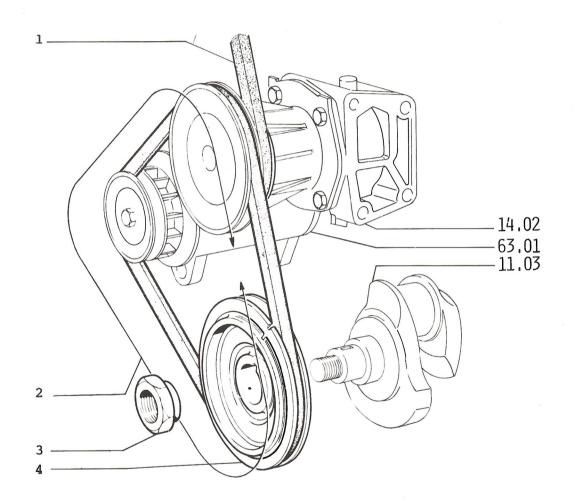
#### **CAMSHAFT AND VALVE TRAIN COMPONENTS**

11,07

45

11.07

,	1250712	
1.	4358713	CAMSHAFT
	46622961	CAMSHAFT
2	46641485 (58)	CAMSHAFT
2.	14328401	PLUG – CAMSHAFT
3.	4130961	KEY - LOCATING
4.	40000470	SEAL - FRONT ENGINE
5.	4152447	TAPPET - VALVE
6.	14196870 4166789	KEY - VALVE
7.	4166789 4134900	CUP - VALVE
8.	4134900	SPRING
9.	4170458 4371517	SPRING - VALVE
10.	4371517	CUP - VALVE
11.	5930415	SEAL - VALVE
12.	4372020	VASHER - VALVE CUP
13.	4372160	GUIDE - VALVE
14.		
15.	4314869 4239917	INTAKE - VALVE
16.	4204141	SHIM - VALVE ADJUST 3,25
17.	4204141 4204142	SHIM - VALVE ADJUST 3,30
18.	4204143	SHIM - VALVE ADJUST 3,35
19.	4204144	
20.	1201115	SHIM - VALVE ADJUST 3,45
21.	4204144 4204145 4152449	SHIM - VALVE ADJUST 3,50
22.	4152449 4152450	SHIM - VALVE ADJUST 3,55
	4152450	SHIM - VALVE ADJUST $3,33$
23.	4152451	SHIM - VALVE ADJUST 3,60
24.	4152452	SHIM - VALVE ADJUST 3,65
25.	4152455	SHIM - VALVE ADJUST 3,70
26.	4152451 4152452 4152453 4152454 4152455	SHIM - VALVE ADJUST 3,75
27.	4152455 4152456 4152457	SUTH - AVIAT VDOODT 2000
28.	4152456	SHIM - VALVE ADJUST 3,85
29.	4152457	SHIM - VALVE ADJUST 3,90
30.	4152458 4152448	SHIM - VALVE ADJUST 3,95
31.		SHIM - VALVE ADJUST 4,00
32.	4152459	SHIM - VALVE ADJUST 4,05
33.	4152460	SHIM - VALVE ADJUST 4,10
34.	4152461	SHIM - VALVE ADJUST 4,15
35.	4152462	SHIM - VALVE ADJUST 4,20
36.	4152463	SHIM - VALVE ADJUST 4,25
37.	4152464	SHIM - VALVE ADJUST 4,30
38.	4152465	SHIM - VALVE ADJUST 4,35
39.	4152466	SHIM - VALVE ADJUST 4,40
40.	4152467	SHIM - VALVE ADJUST 4,45
41.	4152468	
42.	4162888	SHIM - VALVE ADJUST 4,50 SHIM - VALVE ADJUST 4,55 SHIM - VALVE ADJUST 4,60
43.	4162889	SHIM - VALVE ADJUST 4,60
44.	4162890	SHIM - VALVE ADJUST 4,60 SHIM - VALVE ADJUST 4,65 SHIM - VALVE ADJUST 4,70
45.	4162891	SHIM - VALVE ADJUST 4,70
2	3102071	SITTLE AVENT ADOUST 3110



ENGINE DRIVE BELTS

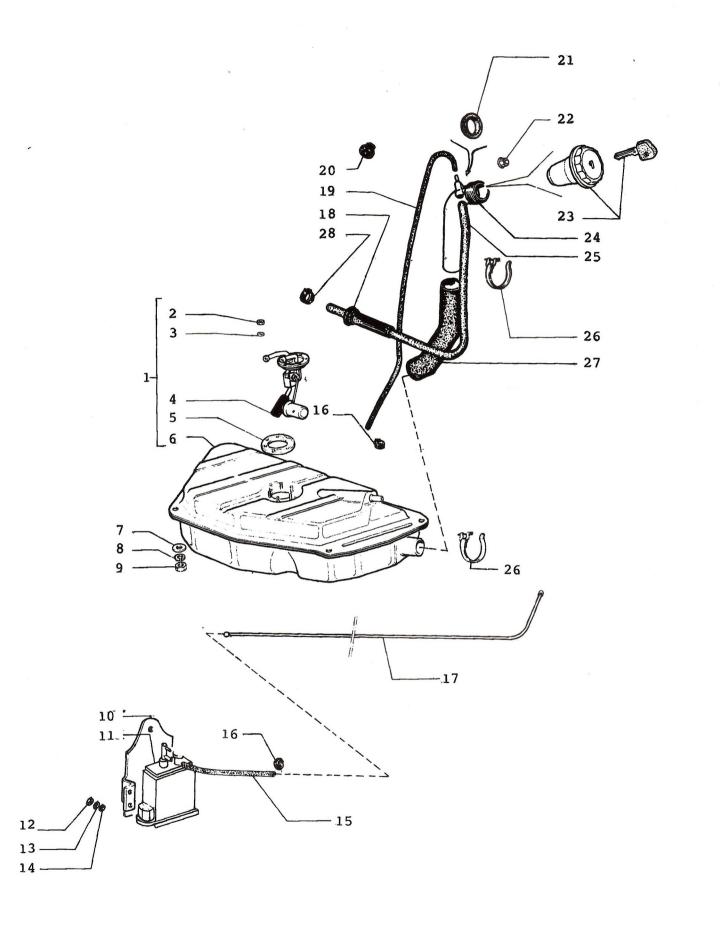
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OCTOBER 1989.

## ENGINE DRIVE BELTS

11.15

1.	46620348		BELT - AIR PUMP/WATER PUMP/L = 650 mm/
_	46623067	(27)	BELT - AIR PUMP/WATER PUMP/L = 710 mm)
2.	4224377		BELT - ALTERNATOR/WATER PUMP
	46641361		BELT - ALTERNATOR/WATER PUMP
3.	4179194		NUT CRANKSHAFT PULLEY
4.	4406754		PULLEY – CRANKSHAFT
	46641541	(58)	PULLEY CRANKSHAFT
	46641542	(58)	PULLEY CRANKSHAFT



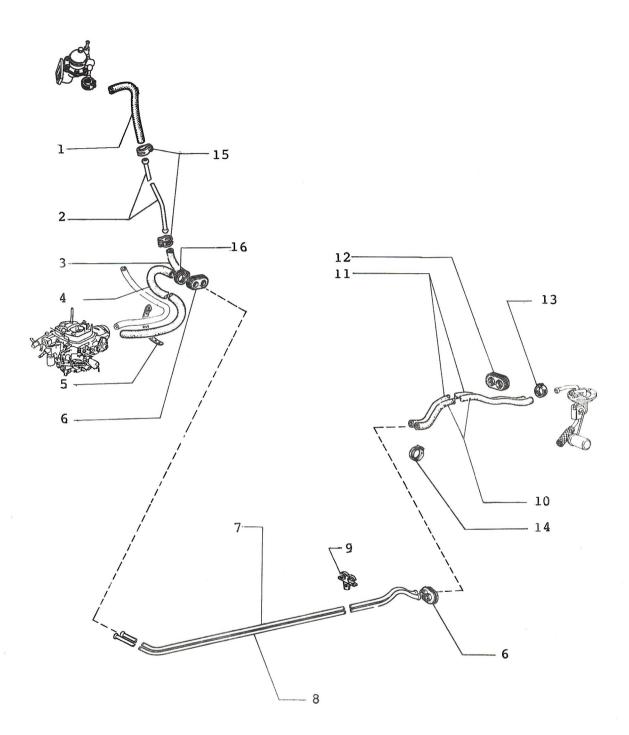
12,01

JULY 1989.

12.01

		12.01
1.	46620853	TANK - FUEL
2.	10794011	NUT - FUEL SENDING UNIT
3.	11195370	WASHER - FUEL SENDING UNIT
4.	1617494	SENDING UNIT - FUEL TANK LEVEL
5.	1024589	GASKET - FUEL TANK SENDING UNIT
6.	46620834	TANK - FUEL
7.	12647001	WASHER
8.	10516670	WASHER - LOCK
9.	16100811	NUT
10.	46620800	SUPPORT/VAPOR CANISTER
11.	46620836	
12.	10725917	CANISTER - VAPOR/FUEL NUT
13.	12644407	
14.	10615476	WASHER
15.	and the content applicants for the second	WASHER - HEATER VALVE
T).	46620375	HOSE - VAPOR/CANISTER
	46623478	HOSE - VAPOR/CANISTER (PIRELLI)
16	46622974 (27)	HOSE - VAPOR/CANISTER (GOODYEAR)
16.	13423379	CLAMP - HOSE/VAPOR CAN
	12182590	CLAMP
	12182390	CLAMP (FOR GOODYEAR)
	13423379	CLAMP
	12182490	CLAMP (FOR GOODYEAR)
17.	46620376	LINE - FUEL VAFOR
	46623041	LINE - FUEL VAPOR (FULTON)
18.	4430260	SEAL - OVERFLOW HOSE
19.	46620374	HOSE - FUEL VAPOR
	46623339	HOSE - FUEL VAPOR (PIRELLI)
	46623341 (27)	HOSE - FUEL VAPOR(Ø 14,3xØ7,7x2000 GOODYEAR)
	46625200	HOSE - FUEL VAPOR (GOODYEAR) ( $\emptyset$ 14, 3x $\emptyset$ 7, 7x2000)
20.	4272979	GASKET - FUEL DRAIN HOSE
21.	4430608	SEAL FILLER NECK
22.	14048117	NUT
23.	46620932	CAP - FUEL/LOCKING (*1)
	46622407	CAP - FUEL/LOCKING (*2)
	46622900	CAP - FUEL/LOCKING (*3)
	46626700	CAP - FUEL/LOCKING (*3)
	46620248 (31)	CAP - FUEL/LOCKING
	46626698 (31)	CAP - FUEL/LOCKING
24.	46620038	TUBE - FILLER
25.	4430255	HOSE - OVERFLOW/FUEL
	46623305	HOSE - OVERFLOW/FUEL (PIRELLI)
	46623082 (27)	HOSE - OVERFLOW/FUEL (GOODYEAR)
26.	12181090	CLAMP - FILLER NECK HOSE
27.	46620037	HOSE
28.	13423871	CLAMP
•	10168890	CLAMP
	20100000	
NOTE	1: 1 ST TYPE USED UP	TO CAR No 25852
NOTE	2: 2 ND TYPE USED FRO	OM CAR NO 25853 UP TO CAR NO 40707
	AND ALSO FROM CAR	No 41135 UP TO CAR NO 44463
NOTE	3: 3 RD TYPE USED FR	M C 2 P No 40708 UD TO CAR NO 44405

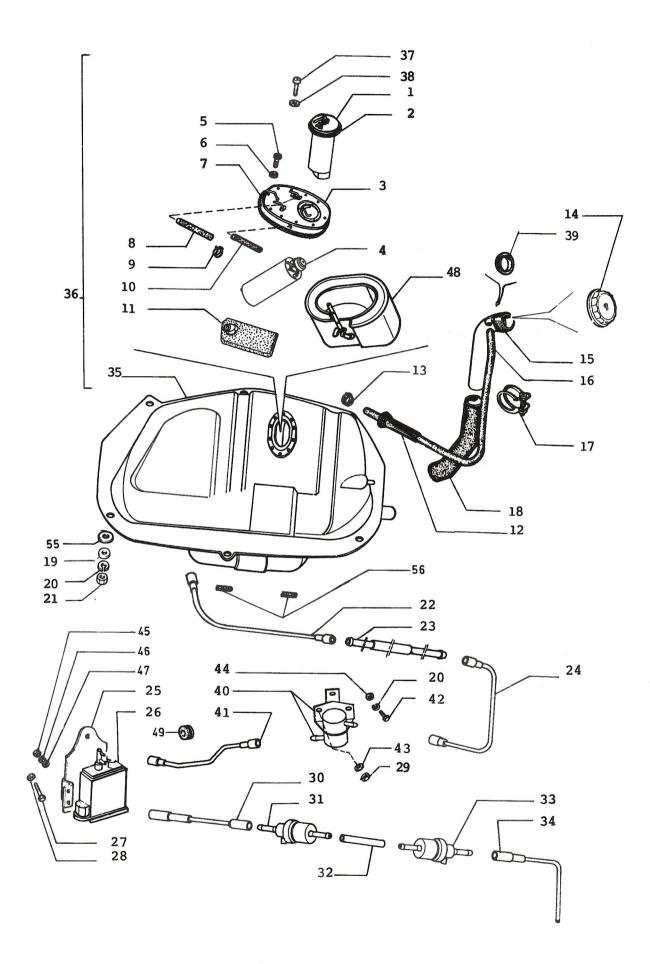
NOTE 3: 3 RD TYPE USED FROM CAR NO 40708 UP TO CAR NO 41136 AND ALSO FROM CAR NO 44464 AND TO BE CONTINUED IN PRODUCTION



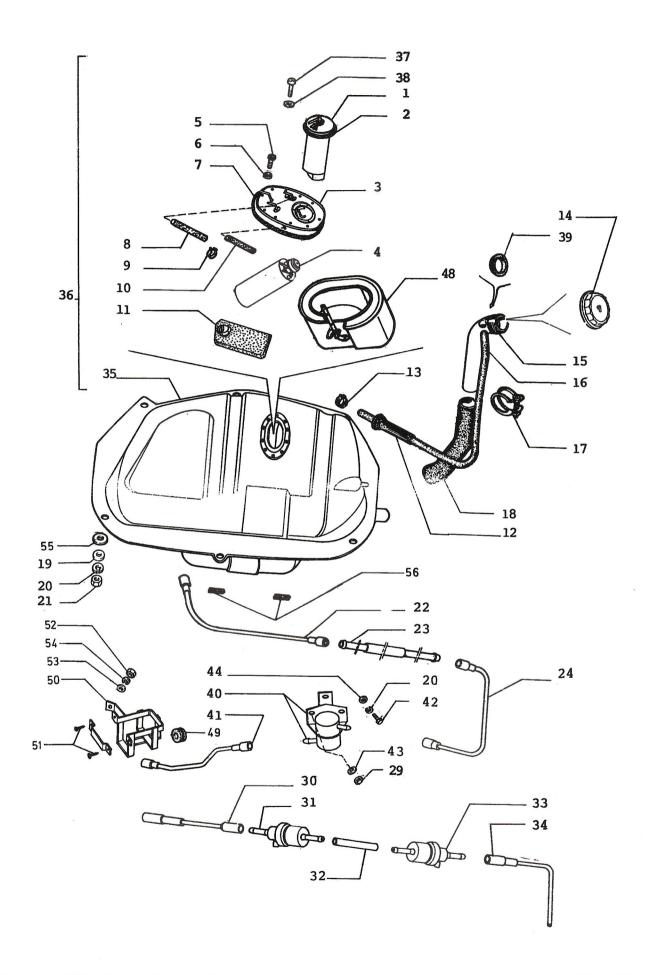


JULY 1989.

1.	1618550	LINE - FUEL SUPPLY (*1)
	46623462	LINE - FUEL SUPPLY (PIRELLI) (*2)
2.	1618548	LINE - FUEL (*3)
	46623972	LINE - FUEL (ARMCO) (*5)
	46623926	LINE - FUEL (FULTON ROHR) (*5)
3.	1618549	LINE - FUEL SUPPLY (*1)
	46623304	LINE - FUEL SUPPLY (PIRELLI) (*2)
	46623080 (27)	LINE - FUEL SUPPLY Ø 14,3x100 (GOODYEAR)
	46625202	LINE - FUEL SUPPLY (GOODYEAR) $(@14, 3x@7, 7x100)$
4.	46620600	LINE - FUEL RETURN (*1)
	46623303	LINE - FUEL RETURN (PIRELLI) (*2)
	46624253 <u>(</u> 27)	LINE - FUEL RETURN (GOODYEAR) (Ø12,7xØ6,4x730)
	46625201	LINE - FUEL RETURN (GOODYEAR) $(012, 7\times 05, 8\times 730)$
5.	14567780	STRAP
6.	4231866	GROMMET - FUEL LINE
7.	4426277	LINE - FUEL (*3)
	46623046	LINE - FUEL (FULTON ROHR) (*4)
	46625093	LINE - FUEL (FULTON ROHR) (*5)
	46625092	LINE - FUEL (ARMCO) (*5)
8.	4426278	LINE - FUEL (*3)
	46623039	LINE - FUEL (FULTON ROHR) (*4)
	46625095	LINE - FUEL (FULTON ROHR) (*5)
•	46625094	LINE - FUEL (ARMCO) (*5)
9.	14575480	CLIP
10.	4426279	LINE - FUEL
	46623306 46623126 (27)	LINE - FUEL (PIRELLI)
	46625204	LINE - FUEL $(012,7x240)$ GOODYEAR)
11.	4426280	LINE – FUEL (GOODYEAR)(Ø12,7xØ5,8x240) LINE – FUEL
TT 9	46623307	LINE - FUEL (PIRELLI)
	46623127 (27)	LINE - FUEL $(\emptyset14, 3x240)$ (GOODYEAR)
	46625205	LINE - FUEL (GOODYEAR) ( $\emptyset$ 14,3x7,7x240)
12.	4305891	GROMMET - FUEL LINE
13.	13423178	CLAMP
	12182490	CLAMP (FOR GOODYEAR)
	12180390	CLAMP (FOR PIRELLI)
	46625170	CLAMP (FOR GOODYEAR) (*6)
14.	13422877	CLAMP
	12180490	CLAMP (FOR GOODYEAR)
	12180390	CLAMP (FOR PIRELLI)
	46625170	CLAMP (*6)
15.	13423273	CLAMP
	13423373	CLAMP
	12180390	CLAMP (FOR PIRELLI)
	12182490	CLAMP (FOR GOODYEAR)
16.	13423279	CLAMP
	12180390	CLAMP (FOR PIRELLI)
	12180490	CLAMP (FOR GOODYEAR)
NOTE 1:	1 כדי דייסד ווכדי ווא ש	
	VEHICLE UP TO CAR NO	O CAR NO 52661 FOR CA - MODEL AND FOR BASIC
NOTE 2:		CAR NO 52662 FOR CA - MODEL AND FOR BASIC
	VEHICLE UP TO CAR NO	59964
NOTE 3:	1 ST TYPE USED UP TO	CAR No 56055
NOTE 4:	2 ND TYPE USED FROM	CAR NO 56056 UP TO CAR NO 15105 VIN 372611
NOTE 5:	3 RD TYPE USED FROM	CAR No 15106 VIN 372612
NOTE 6 :	CANCELLED ITEM	



1.	46629239 (58,50) 46635053 (58,50)	SENDING UNIT/FUEL TANK LEVEL SENDING UNIT/FUEL TANK LEVEL
2.	46628704 (58,50)	RING
3.	46628708 (58,50)	SUPPORT/PUMP - FUEL
4.	46627984 (58,50)	PUMP - FUEL ELECTRIC
5.	46628862 (58,50)	SCREW M 5
6.	10519201 (58,50)	WASHER
7.		GASKET
8.		HOSE - FUEL RETURN HOSE - FUEL RETURN/Ø 7,5 x 13,5 x 330
9.	12182490 (58)	CLAMP
5.	13000190 (58,50)	
10.	46627384 (58)	HOSE – FUEL
	46631501 (58,50)	HOSE - FUEL HOSE - FUEL (Ø 7,5 x 13,5 x 220)
11.	46627078 (58)	FILTER - FUEL/TANK
		FILTER - FUEL/TANK
12.	4430260	SEAL - OVERLOW HOSE
13.	12182790 (58)	CLAMP
	13000490 (58,50)	
14.	46629269 (58,50)	
15.	46629544 (58)	TUBE - FILLER
	46631709 (58,50)	TUBE - FILLER
16.		HOSE - OVERLOW/FUEL Ø 14 x Ø 20 x 420
17.	12181090 (58)	CLAMP
	13000890 (58,50)	CLAMP
18.	46626448 (58,50)	HOSE
	46620037	HOSE (*1)
19.	12647001	WASHER
20.	10516670	WASHER - LOCK
21.	16100811	NUT
22.	46629613 (58,50)	HOSE - VAPOR
23.	46630296 (58,50)	LINE - FUEL VAPOR
	46630288 (58,50)	LINE - FUEL VAPOR
24.	46629743 (58,50)	LINE - ROLLOVER VALVE
25.	46624034 (58)	SUPPORT/VAPOR CANISTER (*2)
	46620800 (58)	SUPPORT/VAPOR CANISTER
26.	46620836	CANISTER - VAPOR/FUEL
27.	13274217	SCREW (*2)
28.	10519307	WASHER (*2)
29.	15896211 (58,50)	NUT
30.	46627317 (58)	LINE - FUEL VAPOR
	46634195 (50)	LINE - FUEL VAPOR
31.	46628481 (58,50)	VALVE - REGULATOR/FUEL TANK
32.	46627318 (58)	HOSE - REGULATOR VALVE $L = 40 \text{ mm}$
	46633241 (58,50)	HOSE - REGULATOR VALVE L = $90 \text{ mm}$
33.	46628482 (58,50)	SWITCH - REGULATOR VALVE
34.	46627316 (58,50)	LINE – INTAKE MANIFOLD
35.	46626768 (58)	TANK - FUEL
	46634325 (58,50)	TANK - FUEL

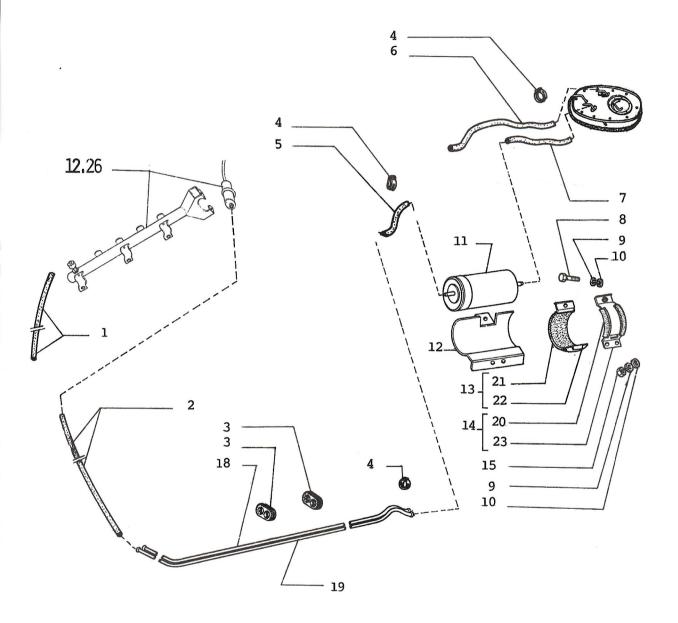


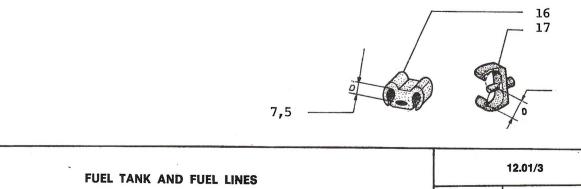
#### FUEL TANK AND FUEL LINES

12.01/2

36.	46626767 (58) 46631526 (58) 46634324 (58,50)	TANK – FUEL COMPLETE TANK – FUEL COMPLETE (*1) TANK – FUEL COMPLETE
37.	14418921 (58) 46619415 (58,50)	SCREW M4x0,7x8
38.	12642801 (58,50)	WASHER 4 x 12
39.	4193835 (58,50)	SEAL FILLER NECK
40.	46629770 (58,50)	ROLLOVER VALVE
41.	46629742 (58)	LINE/VAPOR VALVE
	46634180 (50)	LINE/VAPOR VALVE
42.	16043121 (58,50)	SCREW M 8
43.	10516470 (58,50)	WASHER – LOCK
44.	10519601 (58,50)	WASHER
45.	10725917 (58)	NUT
46.	12644401 (58)	WASHER
47.	10615476 (58)	WASHER
48.	46627104 (58,50)	SUPPORT/TANK - FUEL
49.	10396380 (50)	GROMMET
50.	46632335 (50)	SUPPORT(VAPOR CANISTER)
51.	15687201 (50)	SCREW A 6 x 13
52.	10720111 (50)	NUT M 6
53.	14496401 (50)	WASHER
54.	10571570 (50)	WASHER - LOCK
55.	12628901 (50,58)	WASHER
56.	1617136 (50,58)	GASKET

NOTE 1: TEMPORARY SOLUTION UNTIL THE FINAL VERSION OF FUEL TANK (46626767, 46626768) IS DEFINED. NOTE 2: CANCELLED ITEM





JULY 1991.

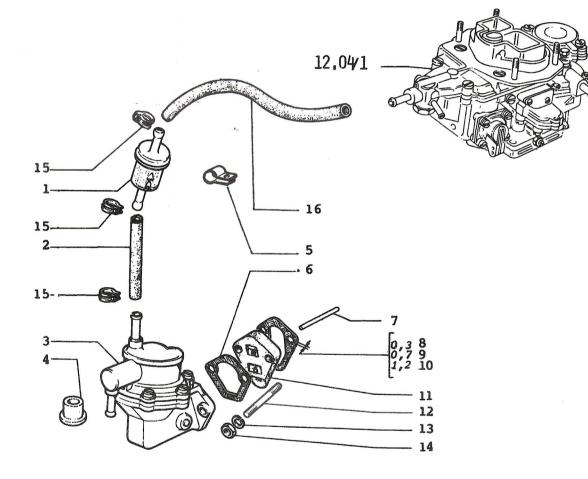
#### FUEL TANK AND FUEL LINES

12.01/3

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1. 2. 3. 4.	46631507 (5 46629183 (5	58,50) 58) 58)	LINE - FUEL (GOODYEAR) LINE - FUEL GROMMET - FUEL LINE CLAMP CLAMP
5. 6. 7. 8.	46631497 (5 46631499 (5 46631495 (5 10902621 (5	58,50) 58,50) 58,50) 58,50)	LINE - FUEL (CONTINENTAL) LINE - FUEL (CONTINENTAL) LINE - FUEL (CONTINENTAL) SCREW
9. 10. 11. 12.	46626801 (5 46628886 (5	58,50) 58,50) 58,50)	WASHER - LOCK WASHER FILTER - FUEL SUPPORT/FILTER-FUEL
13. 14. 15. 16.	10720111 (5 46629221 (5	58) 58,50) 58,50)	BRACKET/FILTER-FUEL (*1) BRACKET/FILTER-FUEL (*1) NUT CLIP
17. 18.	46635218 (	58) 58) 58,50)	CLIP LINE - FUEL RETURN LINE - FUEL RETURN LINE - FUEL RETURN
19.	46635220 (9 46626905 (9 46630773 (9 46635217 (9 46635219 (9	58) 58) 58,50)	LINE - FUEL RETURN LINE - FUEL LINE - FUEL LINE - FUEL LINE - FUEL
20. 21. 22. 23.	46628884 (9 46628883 (9 46628872 (9	58,50) 58,50)	GASKET GASKET SUPPORT SUPPORT

NOTE 1: CANCELLED ITEM



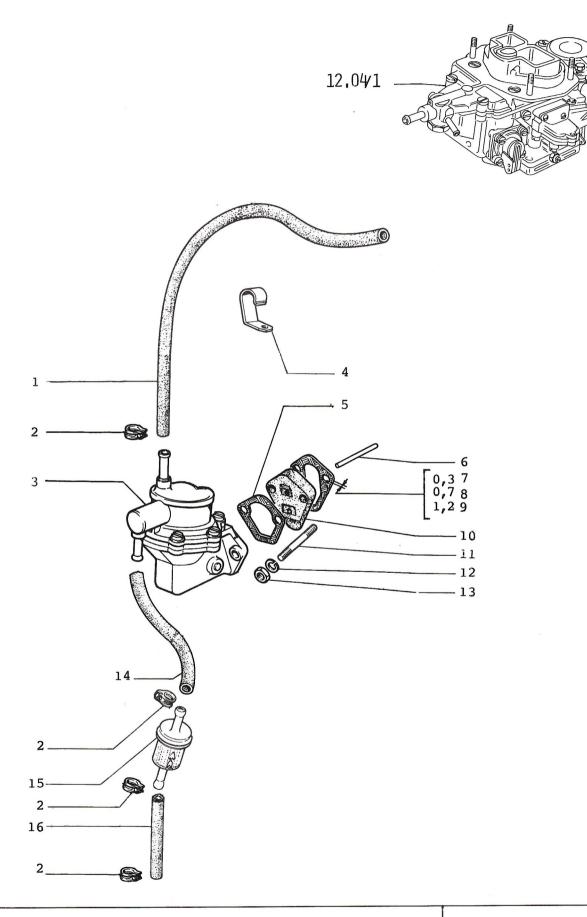
JULY 1991.

12.02

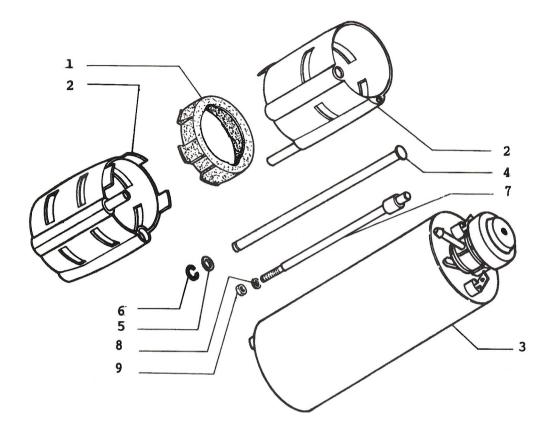
1.	46620892	FILTER - FUEL
	46620880	FILTER - FUEL
2.	46620900	HOSE - FUEL SUPPLY (*1)
	46623460	HOSE (PIRELLI) (*2)
3.	4335818	PUMP - FUEL
4.	1301062	RUBBER BUSH
5.	4349747	BRACKET - FUEL HOSE
6.	4179113	GASKET - FUEL PUMP
7.	4195149	ROD - FUEL PUMP
8.	4205663	GASKET - FUEL PUMP (0,3
9.	4179114	GASKET - FUEL PUMP/0,7
10,	4205664	GASKET - FUEL PUMP/1,2
11.	4179112	SPACER - FUEL PUMP
12.	13517321	STUD - FUEL PUMP
13.	11198070	WASHER
14.	16100811	NUT
15.	12180390	CLAMP HOSE
16.	46620901	HOSE - FUEL SUPPLY (*1)
	46623461	HOSE - FUEL SUPPLY (*2)

NOTE 1: 1 ST TYPE USED UP TO CAR NO 52661 ONLY FOR CA - MODEL NOTE 2: 2 ND TYPE USED FROM CAR NO 52662 ONLY FOR CA - MODEL

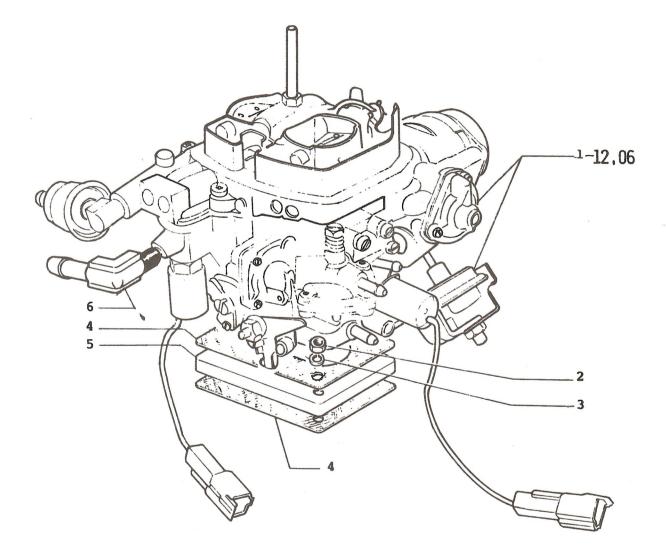
\*44 (1) (2)



1.	46623347 (27) 46623053 (27)	HOSE - FUEL SUPPLY (PIRELLI)
		HOSE - FUEL SUPPLY $Ø14, 3x Ø7, 9x550$ (GOODYEAR)
•	46625207 (27)	HOSE - FUEL SUPPLY $\emptyset 14, 3x \emptyset 7, 7x 560$ (GOODYEAR)
2.	12180390 (27)	CLAMP HOSE (FOR PIRELLI)
	12182390 (27)	CLAMP HOSE (FOR GOODYEAR)
	12182490 (27)	CLAMP HOSE (FOR GOODYEAR)
з.	4335818 (27)	PUMP - FUEL
		PUMP - FUEL
4.	4179116 (27)	BRACKET - FUEL HOSE
5.	4179113 (27)	GASKET - FUEL PUMP
6.	4195149 (27)	ROD - FUEL PUMP
7.	4205663 (27)	GASKET - FUEL PUMP/0,3
8.	4179114 (27)	GASKET - FUEL PUMP/0,7
9.	4205664 (27)	
10.		SPACER - FUEL PUMP
11.	13517321 (27)	STUD - FUEL PUMP
12.	11198070 (27)	WASHER
13.	16100811 (27)	NUT
14.	46623301 (27)	
•	46623054 (27)	HOSE - FUEL SUPPLY \$14,3x170 (GOODYEAR)
	46625203 (27)	HOSE - FUEL SUPPLY $\emptyset 14, 3 \times \emptyset 7, 7 \times 170$ (GOODYEAR)
15.	46620880 (27)	
	46620892 (27)	FILTER - FUEL
16.		HOSE - FUEL SUPPLY (PIRELLI)
TO'		
		HOSE - FUEL SUPPLY Ø14, 3x85 (GOODYEAR)
	46625206 (27)	HOSE - FUEL SUPPLY $\emptyset 14, 3x \emptyset 7, 7x 85$ (GOODYEAR)



1.	46626887	(58)	BUSHING/FUEL PUMP
2.	46626798	(58)	HOUSING/FUEL PUMP
3.	46627984	(58)	FUEL PUMP ELEKTRIC
4.	46626800	(58)	SHAFT/SUPPORT FUEL PUMP
5.	12646700	(58)	WASHER
6.	11087776	(58)	WASHER - LOCK
7.	46635186	(58,50)	SHAFT/SUPPORT FUEL PUMP
8.	12599071	(58, 50)	WASHER - LOCK
9.	10725911		

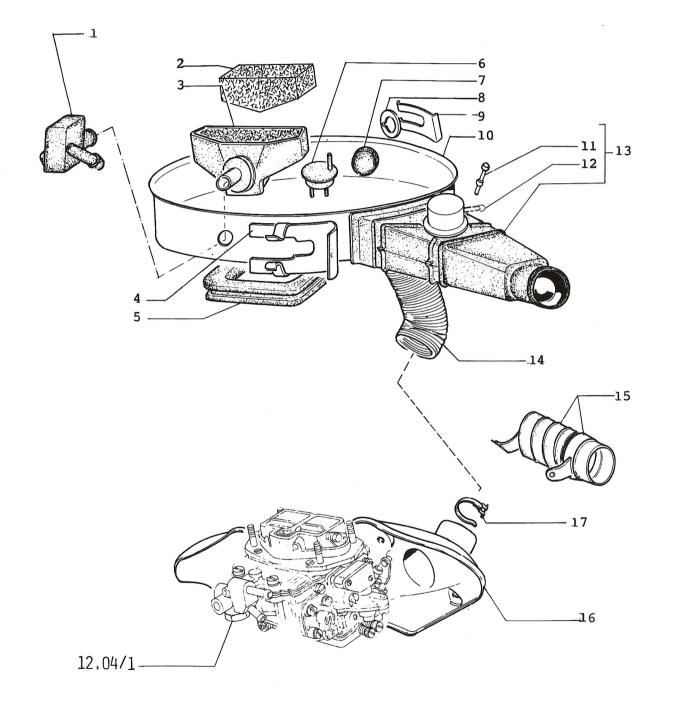


1.	46620838 46622863 (27)	CARBURETOR CARBURETOR
2.	16100811	NUT
3.	11194070	WASHER
4.	1450260	GASKET - CARBURETOR
5.	1450264	SPACER - CARBURETOR
6.	701487	CONNECTION
	46620888	CONNECTION

12,04/1

CARBURETOR

MARCH 1987



AIR FILTER ASSEMBLY

12,04/2

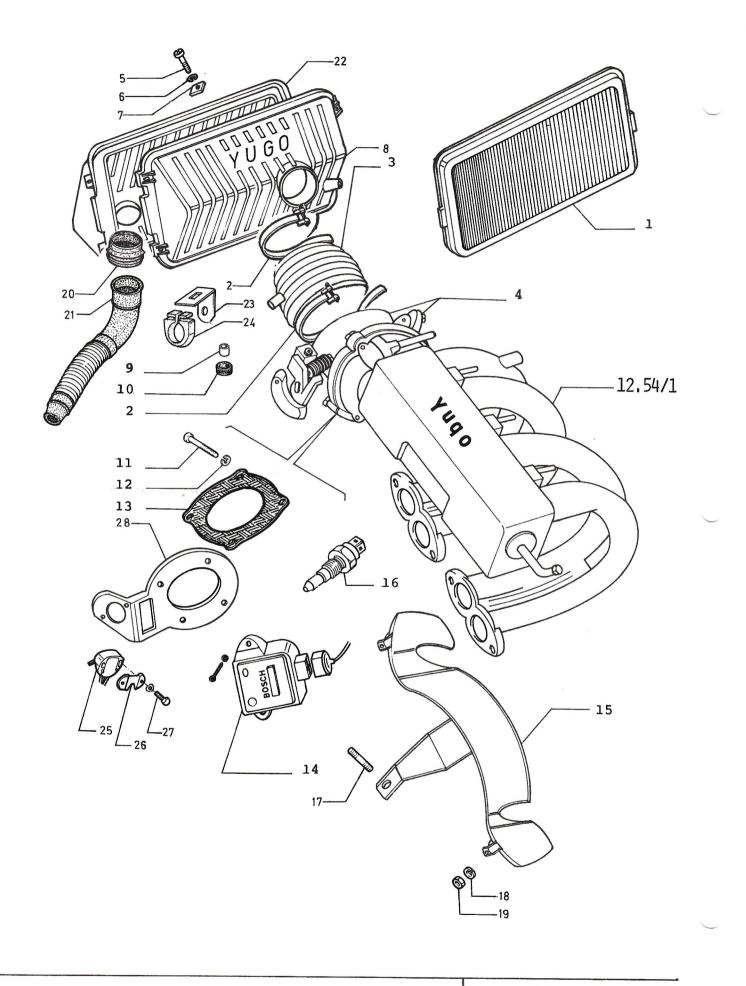
### AIR FILTER ASSEMBLY

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12.04/2

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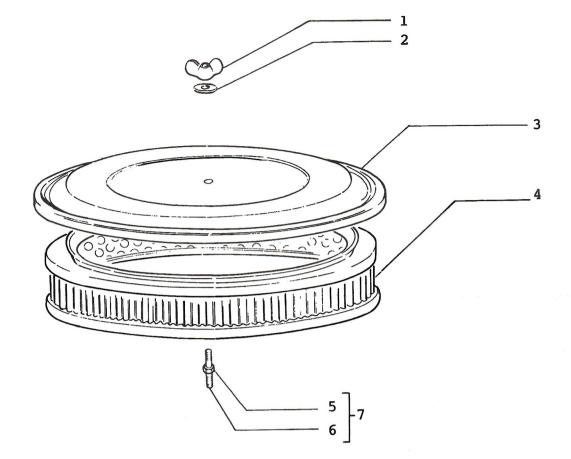
1.	46620607	SEPERATOR - OIL
2.	46620241	ELEMENT SUPPORT SEPARATOR - OIL
3.	46620240	SUPPORT
	46622556	SUPPORT
4.	46620020	BRACKET - CUP
5.	46620010	GASKET
6.	46620737	SENSOR - TEMPERATURE OLD (NO RED DOT)
	46622861 (27)	SENSOR - TEMPERATURE
7.	46620591	SWITCH - TEMPERATURE/VACUUM
8.	46620611	WASHER
9.	46620644	CLIP
10.	46620244	HOUSING - AIR FILTER
11.	46620989	RIVET
	14641792	RIVET
12.	46620837	VALVE
13.	46620589	HOUSING - ASSY
	46621846	HOUSING - ASSY
14.	46620013	HOSE
15.	46620618	CONNECTOR
16.	46620386	SHIELD
17.	13425279	STRAP



#### AIR FILTER ASSEMBLY

12.04/3

1. 2.	12177390 (	(58,50) (58,50) (58,50)	ELEMENT - AIR FILTER CLAMP CLAMP
3.		(58,50)	HOSE
4		(58)	SUPPORT
		(50)	SUPPORT
5.	13274817 (	(58,50)	SCREW
6.	10519307 (	58,50)	WASHER - LOCK
7.	14089811 (	(58,50)	NUT
8.	46627809 (	(58,50)	HOUSING/AIR FILTER
9.	4130913 (	(58,50)	BUSHING
10.	46630632 (	(58,50)	BUSHING
11.	14305520 (	(58,50)	SCREW
12.	11197770 (	(58,50)	WASHER LOCK
13.		(58,50)	GASKET
14.		(58)	SENDING UNIT - FUEL FLOW
15.		(58,50)	SHIELD
16.		(58,50)	SENDING UNIT - AIR TEMP.
17.		(58,50)	STUD M 8 x 1,25 x 12
18.		(58,50)	WASHER $8 \times 17$
19.		(58,50)	NUT M 8
20.		(58,50)	BUSHING
21.		(58,50)	HOSE
22.		(58,50)	HOUSING/AIR FILTER
23.		(58,50)	SUPPORT
24.		(58,50)	BUSHING/SILENCER
25.	46641854	(50)	SENDING UNIT - FUEL FLOW
26.	46634956	(50)	PLATE
27.	46634958 (	(50)	SCREW
28.	46642315 (	(50)	SUPPORT POTENCIOMETRE

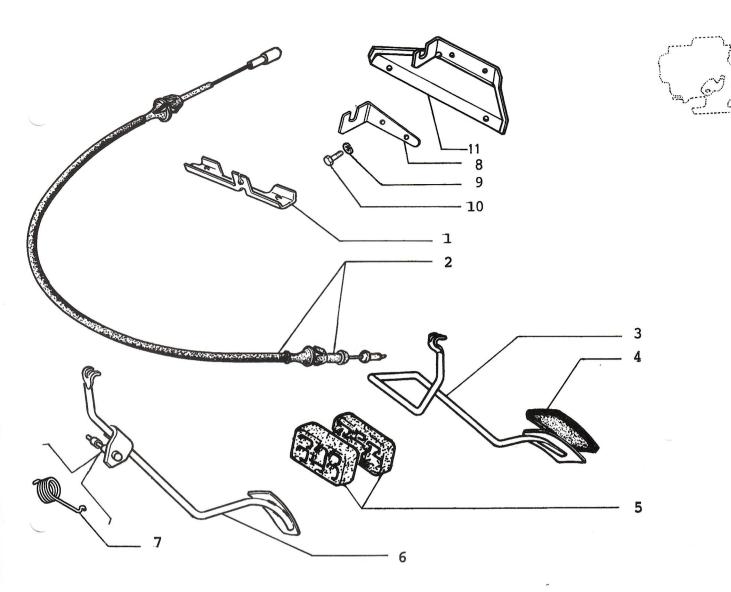


1.	1015565 4235181	NUT - WING/AIR CLEANER NUT - WING/AIR CLEANER
2.	12644401	WASHER
3.	46620031	COVER - AIR FILTER
	46622584 (98)	
	46623645 (31)	COVER - AIR FILTER
	46620022 (48)	COVER - AIR FILTER
4.	46621483	ELEMENT - AIR FILTER (DONIT)
	46621594	ELEMENT - AIR FILTER (FRAD)
	46623603 (27)	ELEMENT - AIR FILTER
5.	15896211	NUT
6.	13541620	STUD
7.	46620987	STUD - AIR CLEANER

12,05

**AIR FILTER ELEMENT** 

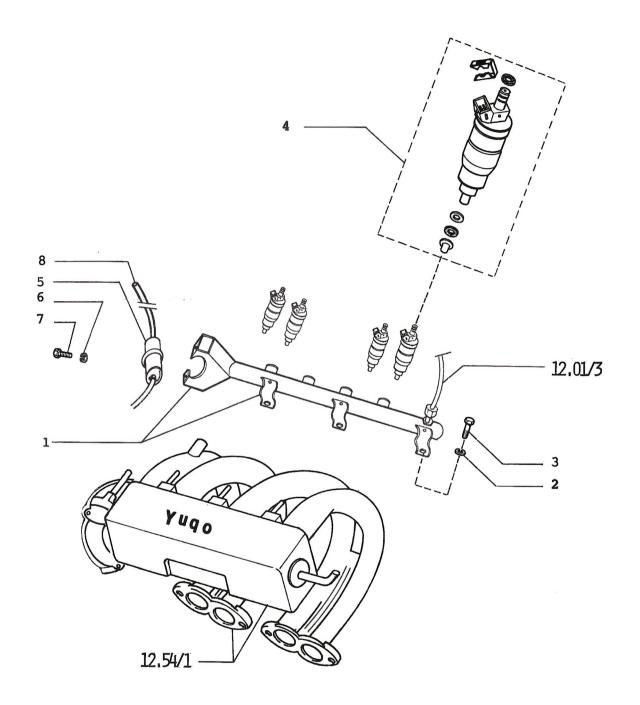
JULY 1991.



1. 2.	46621249 46621279 46629214 (58)	BRACKET CABLE – ACCELERATOR CABLE – ACCELERATOR
3. 4. 5.	1619869 4187379 4333757	PEDAL – ACCELERATOR PAD – PEDAL BUSHING – ACCELERATOR/PEDAL
6.	46622651 (27) 46631261 (58)	PEDAL - ACCELERATOR PEDAL - ACCELERATOR
7. 8. 9. 10.	46630791 (58) 46641727 (58) 11193270 (58) 10902121 (58) 46642314 (50)	SPRING SUPPORT WASHER LOCK SCREW SUPPORI

12,21

# ACCELERATOR PEDAL AND LINKAGE



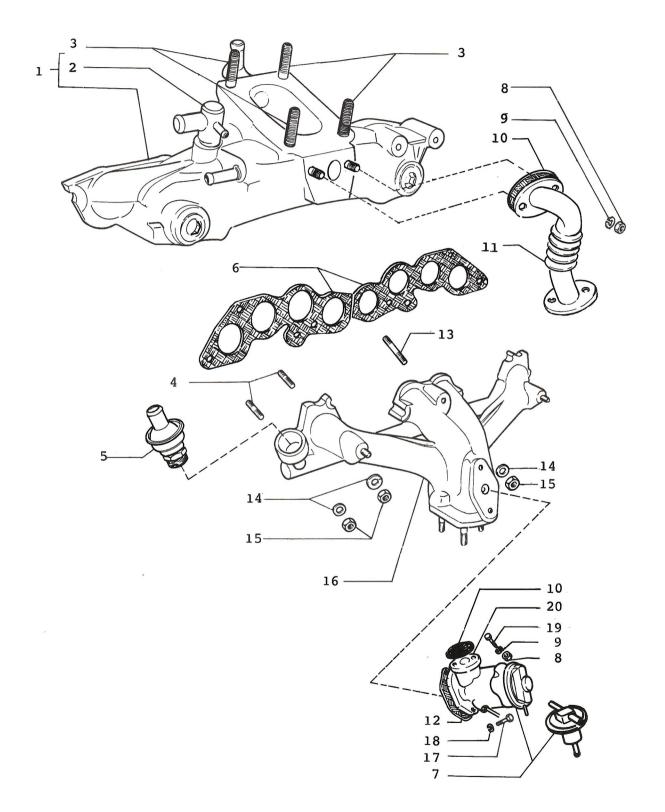
FUEL INJECTION SYSTEM

JULY 1991.

#### FUEL INJECTION SYSTEM

12.26

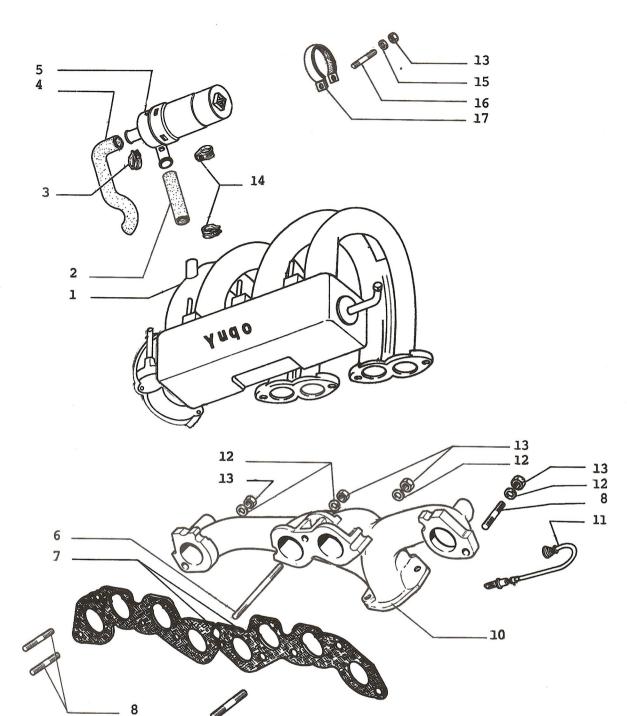
1.	46641513 (58,50)	PIPE
2.	11194070 (58,50)	WASHER - LOCK
	16043521 (58,50)	
4.	46641548 (58,50)	JET - FUEL INJECTION
5.	46641512 (58)	REGULATOR - PRESSURE/FUEL
	46642071 (58,50)	REGULATOR - PRESSURE/FUEL
6.	10516470 (58,50)	WASHER - LOCK
7.	10979424 (58,50)	SCREW M 6 x 10
8.	46631503 (58)	LINE FUEL Ø 4 x 7,5 x 330 (CONTINENTAL)
		LINE FUEL Ø 5 x 7,5 x 330



#### INTAKE AND EXHAUST MANIFOLDS

#### 12.54

46641422 VALVE	
3. 13517021 STUD - IGNITION DISTRIBUTOR	
13517111 (27) STUD (M8x12 28)	
4. 13543521 STUD - EXHAUST MANIFOLD	
5. 46620796 VALVE - CHECK EXHAUST	
6. 4309031 GASKET - MANIFOLD/INTAKE -	EXHAUST
7. 46620362 (98) VALVE - EGR - TRANSDUCER	
46622862 (27) VALVE EGR - TRANSDUCER	
46624868 (27) VALVE EGR - TRANSDUCER	
8. 15896211 NUT	
9. 10516470 WASHER LOCK	
10. 46620367 GASKET	
11. 46620364 SLEEVE	
12. 46620363 GASKET	
13. 13543821 STUD (M8x16)	
14. 12647101 WASHER (8,5x20x3)	
15. 16100811 NUT (M8x1,25)	
16. 46620089 MANIFOLD - EXHAUST	
17. 16043321 SCREW	
18. 11194070 WASHER	
19. 10902221 BOLT	
20. 46620502 VALVE - EGR	



9

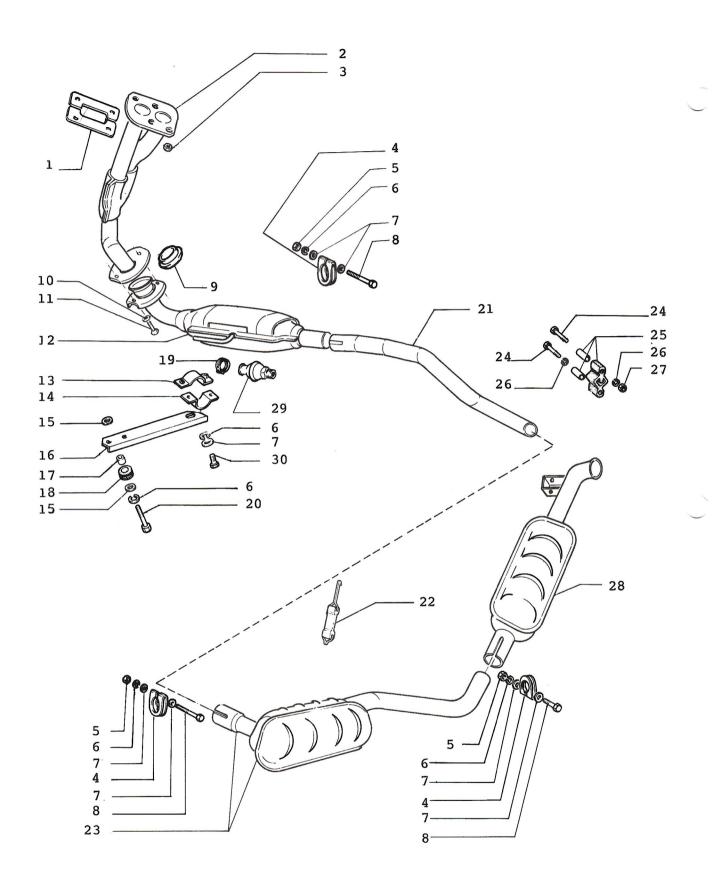
12.54/1

OCTOBER 1989.

# INTAKE AND EXHAUST MANIFOLDS

12.54/1

1. 2.	46641474 (58,50) 46641572 (58) 46631504 (58,50)	MANIFOLD – INTAKE HOSE HOSE
3.	12182190 (58,50)	CLAMP
4.	46627329 (58,50)	HOSE
5.	46641552 (58,50)	REGULATOR
6.	13589024 (58,50)	STUD
1 e	46641476 (58,50)	GASKET-MANIFOLD/INTAKE-EXHAUST
8.	13588524 (58,50)	STUD M 8 x 1,25 x 16 x 25
9.	13588924 (58,50)	STUD M 8 x 1,25 x 16 x 40
10.	46641483 (58,50)	MANIFOLD - EXHAUST
11.	46641555 (58,50)	SONDE - LAMBDA
12.	12647101 (58,50)	
13.	16100811 (58,50)	NUT M 8
14.	12179990 (58)	CLAMP
	13000490 (58,50)	CLAMP
15.	11193970 (58,50)	WASHER
16.	13516811 (58,50)	STUD M 8 x 12 x 20
17.	46641568 (58,50)	CLAMP Ø 40

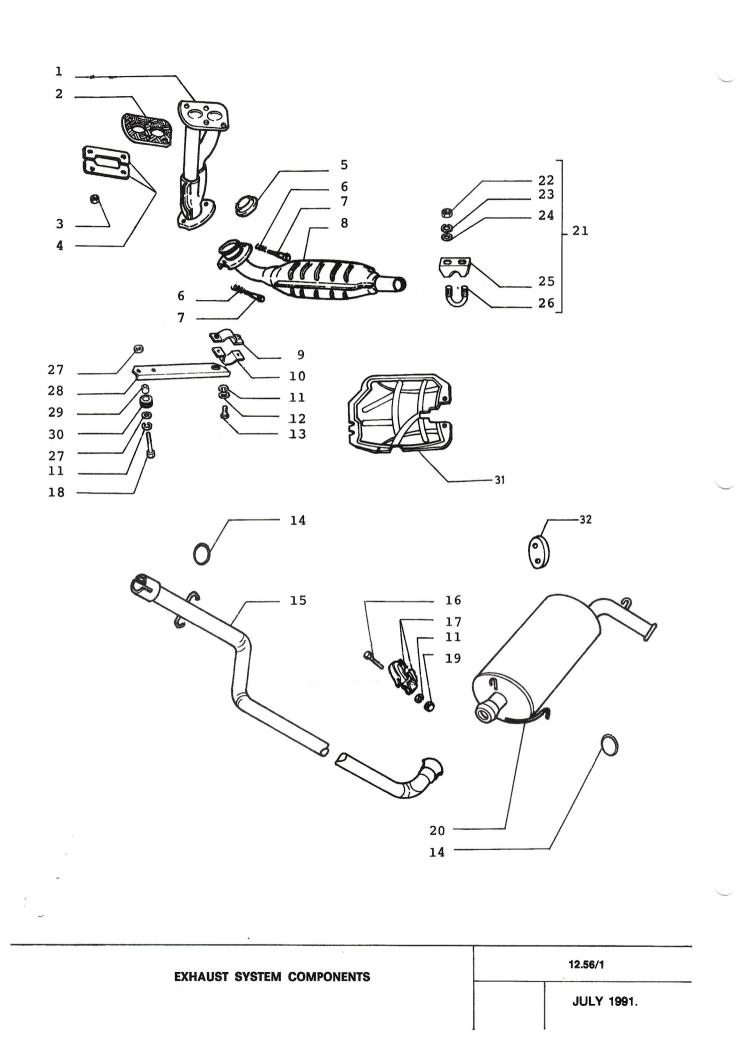


# EXHAUST SYSTEM COMPONENTS

12.56

	4211272	GASKET - HEADER PIPE
-	46620662	PIPE - FRONT EXHAUST
3.	4261250	NUT - EXHAUST PIPE
4.	4082895	CLAMP - EXHAUST PIPE
	16100811	NUT
	10516670	WASHER - LOCK
	10519601	WASHER
	16044721	SCREW
	46620732	BUSHING
10.	11196170	WASHER - LOCK
11.	11307028	SCREW (*1)
	11234728	SCREW (*2)
12.	46620831	CONVERTER - CATALYTIC (*1)
	46622615	CONVERTER - CATALYTIC (*2)
13.		BRACKET - CATALYTIC CONV
14.	46620764	BRACKET - CATALYTIC CONV
15.	12642001	WASHER
	46620758	BRACKET - CATALITIC CONV
17.	4196292	SPACER
	4265911	BUSHING
		CLAMP - HOSE
	16135911	SCREW
	46620585	PIPE - EXHAUST
22.		STRAP - HANGER EXHAUST
	4430740	MUFFLER - CENTER
		SCREW
25.	429.6059	SUPPORT - REAR MUFFLER
26.	10516470	WASHER - LOCK
	15896211	NUT
28.		MUFFLER - REAR
		MUFFLER - REAR
	46620012	VALVE - CHECK EXHAUST
30.	16043621	WASHER

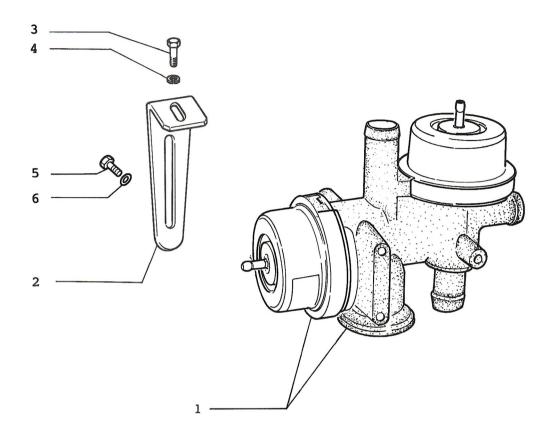
NOTE 1: 1 ST TYPE USED UP TO CAR No 48139 NOTE 2: 2 ND TYPE USED FROM CAR No 48140



#### EXHAUST SYSTEM COMPONENTS

12.56/1

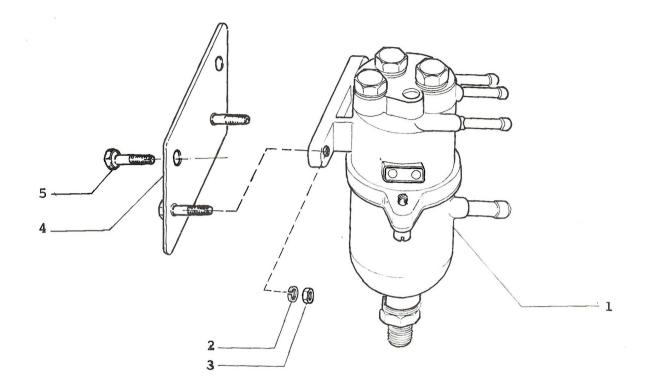
1.	46629053 (58) 46634249 (50)	PIPE - FRONT EXHAUST
2.	46629093 (58,	PIPE - FRONT EXHAUST 50) GASKET
3.	4261250 (58,	
4	4211272 (58,	
5.	46629367 (58,	
٠.	46629054 (58,	
6.	46629026 (58,	
7.	46629014 (58,	
8.	46627398 (58	
0.	46626455 (50	
9.	46620765	
10.	46620764	BRACKET - CATALYTIC CONV.
11.	10516670	BRACKET - CATALYTIC CONV.
12.	14496501	WASHER – LOCK Washer
13.	16043621	SCREW M 8 x 25
14.	46626928 (58,5	
15.	46630358 (58,5	
16.	16044021 (58,5	
17.	46629072 (58,5	
18.	16135911 (58,5	
19.	16100811 (58,5	
20.	46626415 (58,5	
21.	46629055 (58,5	50) BRACKET COMPL.
22.	12163111 (58,5	
23.	10516570 (58,5	
24.	10519501 (58,5	
25.	46629057 (58,5	
26.	46629056 (58,5	
27.	12642001 (58,5	
28.	46620758	BRACKET - CATALYTIC CONV.
29.	4196292	SPACER
30.	4265911	BUSHING
31.	46635087 (58,5	
32.	46619258	LINING
~	46619619	LINING
		11111111111111111111111111111111111111



1.	46620799	VALVE - AIR/DIVERTER
	46623601 (27)	VALVE - AIR/DIVERTER
	46622574 (98)	VALVE - AIR/DIVERTER
2. 3.	46620361	BRACKET
3.	16043327	SCREW
4.	14496507	WASHER
5.	15925877 (27)	SCREW
6.	12598277 (27)	WASHER

12,58

AIR DIVÈRTER VALVE

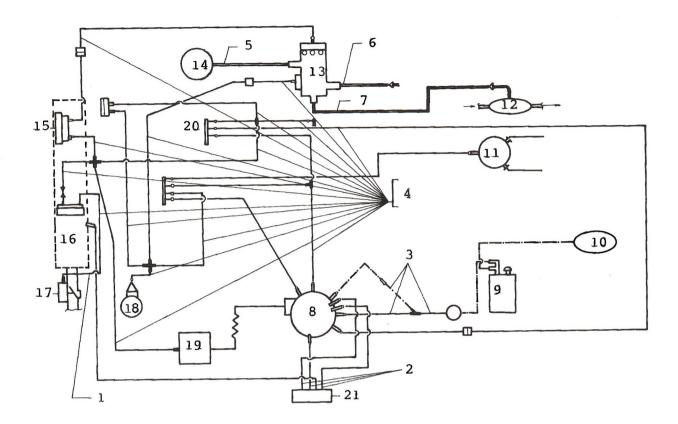


1.	46620355	COMPENSATOR
	46623602 (27)	COMPENSATOR
2.	10571570	WASHER LOCK
3.	15896217	NUT
4.	46621626	BRACKET (*2)
5.	10902617	SCREW (*1)
	10902217	SCREW (*-2)

NOTE 1: 1 ST TYPE USED UP TO CAR NO 43325 NOTE 2: 2 ND TYPE USED FROM CAR NO 43326

ALTITUDE COMPENSATOR

12,60

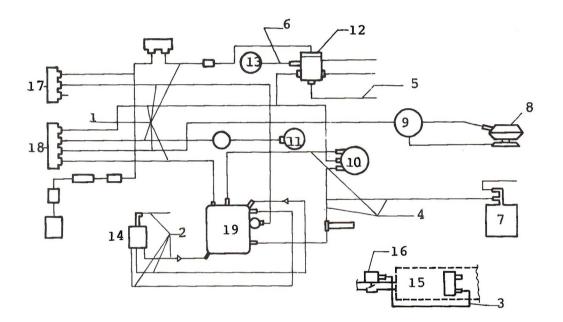


1.	46620854	HOSE - HEATER
2.	46620840	VACUUM HARNESS
3.	46620841	VASUUM HARNESS
4.	46620797	VACUUM HARNESS
	46622572	(98) VASUUM HARNESS
5.	46620592	SLEEVE
6。	46620593	SLEEVE
7.	46620382	SLEEVE
	46621493	SLEEVE
8.		CARBURETER
9.		TRAP VAPOUR
10 ي		TANK FUEL
11.		VALVE EGR
12.		CONVERTER CATALYTIC
13.		VALVE AIR DIVERTER
14.		AIR PUMP
15.		SWITCH VASUUM
16.		SWITCH VACUUM
17.		VALVE - AIR CLEANER
18.		DISTRIBUTOR - IGNITION
19.		VACUUM SWITCH
20.		SWITCH VACUUM (3 PORT)
21.		ALTITUDE KOMPENSATOR

RELATION IMPROVEING EXHAUST GAS SHEME

12,61

JULY 1989.



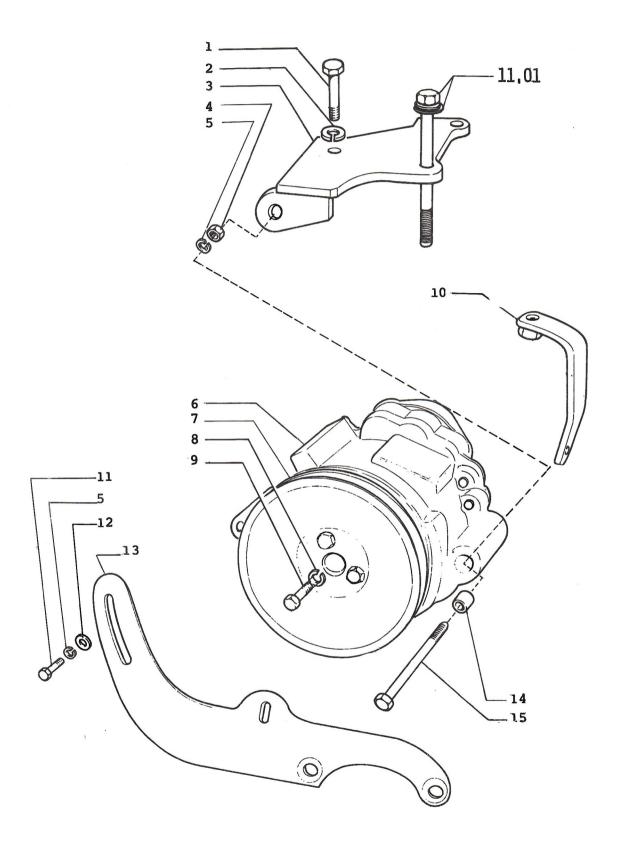
1.	46622848 46625285		VACUUM HARNESS VACUUM HARNESS (*1)
2.	46622971	(27)	VACUUM HARNESS
3.	46620854	(27)	HOSE - HEATER
	46626342		HOSE - HEATER (*2)
4,	46623426	(27)	VACUUM HARNESS
5.	46620593	(27)	SLEEVE
6.	46620592	(27)	SLEEVE
7.			TRAP VAPOUR
8.			VALVE - EGR
9.			TRANSDUCER
10.			FILTER
11.			DISTRIBUTOR - IGNITION
12.			AIR DIVERTER VALVE
13.			AIR PUM
14.			ALTITUDE COMPENSATOR
15.			AIR FILTER
16.			HOUSING ASSY
17.			SWITCH VACUUM (3 PORT)
18.			SWITCH VACUUM (4 PORT)
19.			CARBURETOR

NOTE 1: 2 ND TYPE USED FROM CAR NO 8650 VIN 426953 2 ND TYPE USED FROM CAR NO 9680 VIN 428256 FOR (31) NOTE 2: 2 ND FOR ALL MODELS PRODUCED AFTER (09.01.1988.)

# RELATION IMPROVEING EXHAUST GAS SHEME

12.61/1

### JULY 1989.



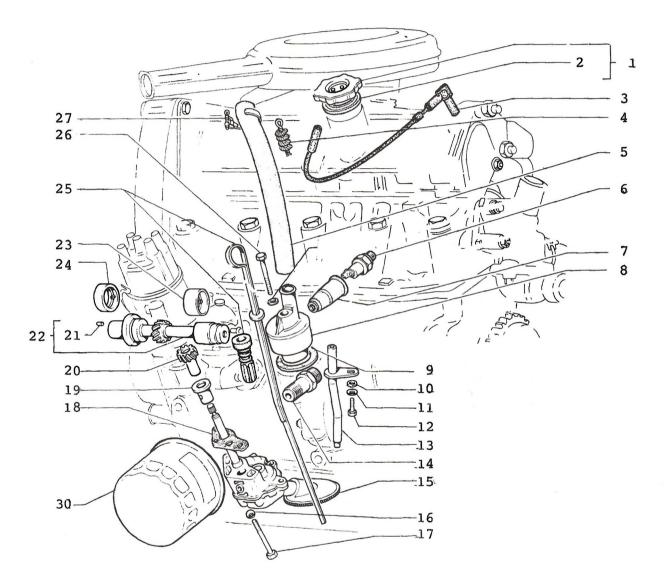
12,62

JULY 1989.

# AIR PUMP

## 12.62

1.	16043921	BOLT - WATER PUMP (M8x35)
2.	11194070	WASHER
3.	46620346	SUPPORT - AIR PUMP
	46622014	SUPPORT - AIR PUMP
4.	12164711	NUT $(M10x1,25)$
5.	11198370	WASHER - TIMING GEAR
6.	46621213	AIR PUMP
	46623033 (27)	AIR PUMP
7.	46620350	PULLEY - AIR PUMP
	46622884 (27)	PULLEY - AIR PUMP
8.	10516470	WASHER - LOCK
	10516670 (27)	WASHER - LOCK
9.	10902421	SCREW - ENGINE COVER
	16043621 (27)	SCREW - ENGINE COVER (M8x25)
10.	46620631	BRACKET - AIR PUMP
	46641250 (27)	BRACKET - AIR PUMP
11.	11297921	SCREW
	11106321	SCREW (M10x28)
12,	884162	WASHER
	874162	WASHER
13.	46620523	SUPPORT - AIR PUMP
14.	46620632	CASING
15.	701425	SCREW
	46641295	SCREW (M10x105)

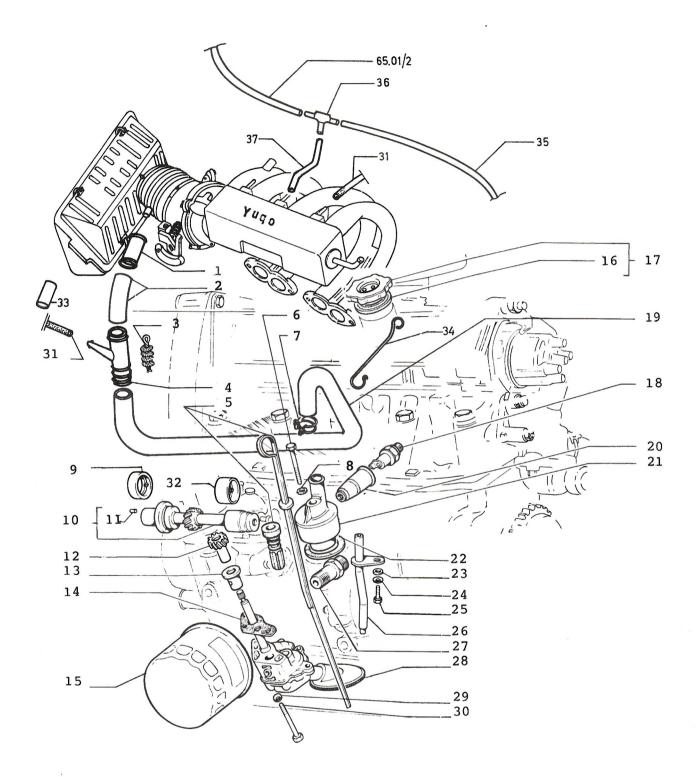


13,01

JULY 1989.

13.01

1.	4232606	CAP - OIL FILLER
2.	4161222	GASKET - OIL CAP
3.	46621673	TUBING
	46623600 (27)	TUBING
4.	4159642	TRAP - FLAME
5.	46620633	HOSE - OIL BREATHER
6.	1450185	SENDING UNIT - OIL - PRESSURE
7.	4414024	BOOT - OIL SENDING UNIT
8.	4217280	TRAP - CYCLONIC
9.	4158100	GASKET - FLAME TRAP
10.	12644401	WASHER
	11197770	WASHER
	10902221	BOLT
	4391374	TUBE - OIL
		CONNECTION - OIL FILTER
	4391376	PUMP - OIL
	11198070	WASHER
17.	16045120	BOLT - OIL PUMP
18.	4179138	GASKET -OIL PUMP
19.	1-00000	BUSHING - OIL PUMP DRIVE
20.		GEAR - OIL PUMP
21.		KEY - LOCATING
22.	4194651	SHAFT - OIL PUMP
	1450119	BUSHING - OIL PUMP SHAFT
	1450120	BUSHING
	4336372	DIPSTICK - OIL
	16045421	SCREW
	12181290	CLAMP
28.		WASHER - CYCLONIC TRAP
29.		CLAMP
30.	46620004	FILTER - OIL
	46621482	FILTER - OIL "FRAD"
	46623480	FILTER - OIL "DONIT"
		FILTER - OIL "FRAD"
	46624210 (27)	FILTER - OIL "DONIT"
	- man sand (col)	TTTTT TOTT DONTT

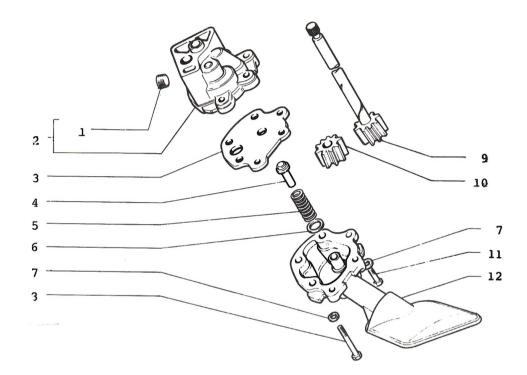


13.01/1

13.01/1

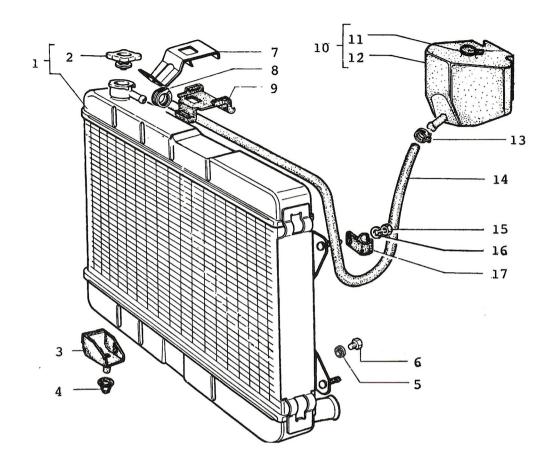
	<b>b c c - c c c</b>	(-0)	
1.	46627816		HOUSING - SEPARATOR
2.	46629065		HOSE
3.		(58,50)	TRAP – FLAME
4.	46635458		HOUSING/TRAP-FLAME
5.	4336372		DIPSTICK - OIL
	7612430		DIPSTICK - OIL
	46634897	(50)	DIPSTICK
6.	16045421	(-0)	SCREW
7.		(58,50)	CLAMP
8.	10260060		WASHER - CYCLONIC TRAP
9.	1450120		BUSHING
10.	46641530		
	46641631	(58,50)	
11.	4130961		KEY - LOCATING
12.	46641528	(58,50)	GEAR - OIL PUMP
13.	4129982		BUSHING - OIL PUMP DRIVE
14.	4179138		GASKET - OIL PUMP
15.	46624209		FILTER - OIL (FRAD)
	46624210		FILTER - OIL (DONIT)
16.	4161222		GASKET - OIL CAP
17.	4232606		CAP - OIL
	7589575	(58, 50)	CAP - OIL
18.	1450185		SENDING UNIT - OIL - PRESSURE
19.	46629066	(58, 50)	SLEEVE/TRAP-CYCLONIC
20.	4414024		BOOT - OIL SENDING UNIT
21.	4217280		TRAP - CYCLIONIC
22.	4158100		GASKET/TRAP - CYCLIONIC
23.	12644401		WASHER
24.	11197770		WASHER
25.	10902221		BOLT
26.	4391374		TUBE - OIL
27.	4262442		CONNECTION - OIL FILTER
28.	4391376		PUMP - OIL
		(58, 50)	PUMP - OIL (*1)
29.	11198070	()-,)-,	WASHER
30.	16045120		BOLT - OIL PUMP
31.	46627817	(58)	SLEEVE/HOUSING - TRAP FLAME
5	46632851		SLEEVE/HOUSING-TRAP FLAME Ø 5,5 x 1,5 x 580
32.	1450119	()0, )0/	BUSHING - OIL PUMP
33.	46627828	· .	ELEMENT/SEPARATOR)
34.	46629287		CLAMP
35.	46635965	(50)	HOSE/AUTOMATIC TRANSMISSION
			CONNECTION
36.	14583080		
37.	46635963	(00)	HOSE/MANIFOLD-INTAKE

NOTE 1: DELIVERY ALONE THE ASSEMBLY



1. 2. 3. 4. 5. 6. 7. 8. 9 10. 11. 12.	10269750 4194642 4194644 4121082 4153891 4109369 11197771 10902821 4194656 4194648 10903420 4391377	PLUG - OIL PUMP BODY - OIL PUMP PLATE - OIL PUMP PIN - OIL PUMP DRIVE SPRING OIL PUMP RING - OIL PUMP BOLT GEAR - OIL PUMP BOLT - OIL PUMP BOLT - OIL PUMP
12.	4391377	INTAKE - OIL PUMP

OIL PUMP 4391376



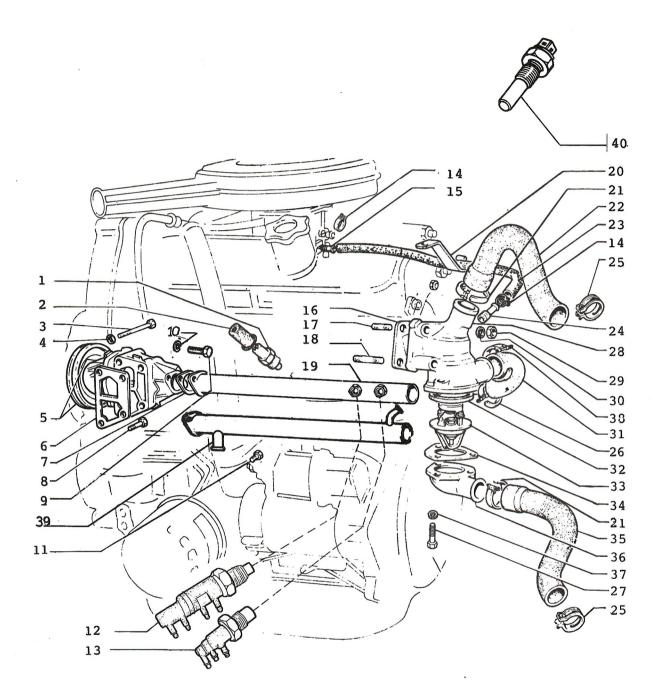
1.	91703152	RADIATOR - COOLING
	91705077 (58)	RADIATOR - COOLING (*1)
2.	1610771	CAP - RADIATOR
	46619139 (58)	CAP - RADIATOR (*1)
3.	4379531	BRACKET - SUPPORT/RADIATOR
4.	4387315	BUSHING - BRACKET/ROD SUPPORT
5.	10298350	GASKET
6.	11903040	PLUG
7.	4429791	BRACKET - RADIATOR SUPPORT
8.	12182390	CLAMP
9.	4379529	GASKET - RADIATOR BRACKET
10.	1336030	TANK - EXPANSION/RADIATOR
11.	46620674	CAP - EXPANSION TANK
12.	46620396	TANK - RADIATOR/EXPANSION
13.	12182590	CLAMP
14.	4430394	HOSE - RADIATOR EXPANSION
15.	15896211	NUT
16.	10516470	WASHER - LOCK
17.	4277207	CLIP RADIATOR/OVERFLOW HOSE
		And a second secon

NOTE 1: 2 ND TYPE USED FROM CAR No 1809 VIN 448339

14.01

# RADIATOR AND OVERFLOW TANK

NOVEMBER 1990.



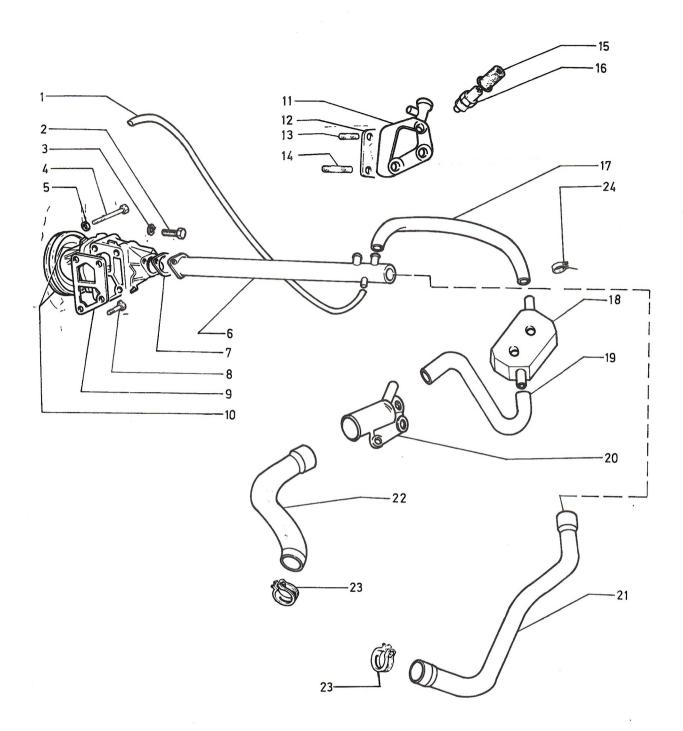
WATER PUMP, THERMOSTAT AND LINES

14,02

14.02

1.	1017176		SENDING UNIT - WATER TEMP
	1450292	(58)	
2.	4426382		BOOT - OIL SENDING UNIT
3.	16045421		SCREW
4.	11198070		WASHER
5.	46620094		PUMP - WATER (*2)
	46641248	(27)	
	46641431	(27)	PUMP - WATER
	46641674		
6.	4179155		GASKET - WATER PUMP
7.	4193959		GASKET - WATER PUMP OUTLET
8.	16043921		SCREW
9.	13825811		SCREW (*1)
	16043411		SCREW
10.	10516670		WASHER - LOCK
11.	14323211		PLUG
12.			VALVE - 4 PORT/128 PVS
12.	46620357		
			VALVE - 3 PORT/160 PVS
14.	13423273		CLAMP
15.	4180207		CONNECTION - WATER LINE
16.	4198159		GASKET - THERMOSTAT HOUSING
17.	13543621		STUD - THERMOSTAT HOUSING
18.	13543921		STUD - THERMOSTAT HOUSING
19.	46620487		PIPE (*2)
	46623811	(27)	
20.	4202635		STRAP - WATER HOSE
21.	12180790		CLAMP
	12180890		BRACKET
22.	4427088		HOSE - RADIATOR
	46628452	(58)	HOSE - RADIATOR
	46632824		
23.	4180489		HOSE - WATER
	46641249		HOSE - WATER $(L=260)$
24.	4180207	()	CONNECTION - WATER LINE
25.	12180690		CLAMP
26.	12180890		BRACKET – HOSE
27.	10902621		SCREW
28.	4256493		HOUSING - THERMOSTAT
20.	46641540	(58)	
29.	16100811	(30)	NUT
30.	11198070		WASHER
31.			
32.	46620630		HOSE - HEATER
	4184495		GASKET - THERMOSTAT
33.	4220309		THERMOSTAT
34.	4179183		GASKET - THERMOSTAT
35.	4427087		HOSE - RADIATOR
36.	4179060		OUTLET - WATER
37.	11197770		WASHER
38.			CLAMP
	12180690		CLAMP
39.	46641534	(58)	PIPE
40.	46641550	(58)	SENDIN UNIT - WATER TEMP
NOTE	1. 1 577 135	25811	CANCELED ITEM, 16043411 + 10516670 INTRODUCEL
210222	~• ~ OI IJC		CIACITED TITLE ICCASATI & ICCACO INIKODOCET

NOTE 1: 1 ST 13825811 CANCELED ITEM, 16043411 + 10516670 INTRODUCED ITEM NOTE 2: 1 ST TYPE USED UP TO ENGINE No 957574 NOTE 3: 2 ND TYPE USED FROM ENGINE No 957575

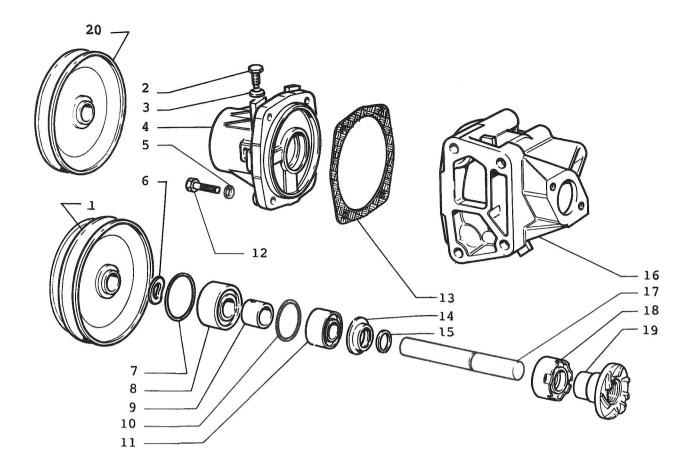


# WATER PUMP, THERMOSTAT AND LINES

14,02/1

# WATER PUMP, THERMOSTAT AND LINES

1. 2. 3. 4. 5.	46642067 (50) 16043411 10516670 16045421 11198070	HOSE WATER Ø 7,5 x 510 SCREW WASHER SCREW WASHER
6.	46642064 (50)	PIPE
7.	4193959	GASKET – WATER PUMP OUTLET
8.	16043921	SCREW
9.	4179155	GASKET – WATER PUMP
10.	46641674	PUMP WATER
11.	46619423 (50)	SUPPORT THERMOSTAT
12.	4198159	GASKET - THERMOSTAT HOUSING
13.	13543621	STUD
14.	13543921	STUD
15.	1450292	SENDING UNIT - WATER TEMP
16.	4426382	BOOT - OIL SENDING UNIT
17.	46635201 (50)	HOSE/OIL RADIATOR
18.		
19.	46635200 (50)	HOSE/THERMOSTAT
20.	46642031 (50)	THERMOSTAT
21.	46635203 (50)	HOSE - RADIATOR
22.	46635142 (50)	HOSE - RADIATOR
23.	13000690 (50)	CLAMP
24.	13000490 (50)	CLAMP

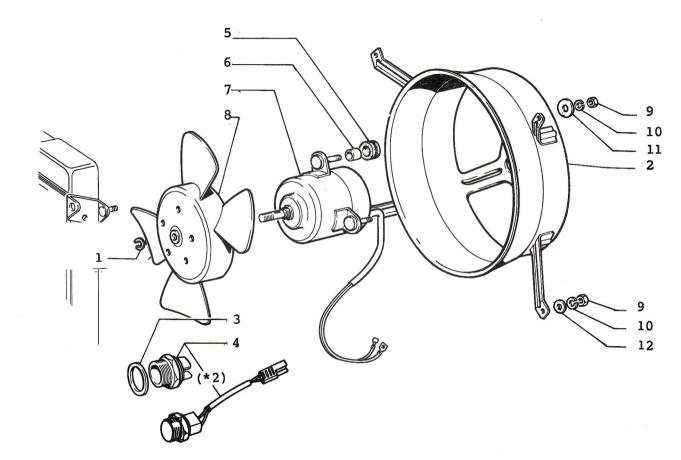


1.	46620388	PULLEY - WATER PUMP DUAL
2.	16050011	PLUG - WATER PUMP
3.	11197770	WASHER
4.	4384314	COVER
5.	11194070	WASHER
6.	4243594	WASHER
7.	4108237	SEAL
8.	24940460	BEARING - WATER PUMP
9.	4191639	SPACER
10.	4108236	SEAL
11.	24940440	BEARING - WATER PUMP
12.	16042711	SCREW - WATER PUMP HOUSING (M8x32)
	16043921	SCREW - WATER PUMP HOUSING (M8x35)
13.	4179154	GASKET
14.	4224559	CUP
15.	978832	RING - WATER PUMP SHAFT
16.	4297102	BODY - WATER PUMP
	46623550 (27)	BODY - WATER PUMP
17.	4191636	SHAFT
18.	4138766	SEAL
19.	4191635	IMPELLER - WATER PUMP
20.	46641738 (58)	PULLEY - WATER PUMP DUAL
NOTE	1: 1 ST TYPE USE	D IIP TO ENGINE NO 957574

NOTE 1: 1 ST TYPE USED UP TO ENGINE No 957574 NOTE 2: 2 ND TYPE USED FROM ENGINE No 957575

WATER PUMP COMPONENTS

46620094—46641248 46641674 (58) 14,03



1.	1468897	WASHER - LOCK	
2.	4203475	NUT	
3.	4085631	GASKET - FAN SENDING UNIT	
4.	4340878	SWITCH - RADIATOR COOLING FAN (*1)	
	46622892 (27)	SWITCH - RADIATOR COOLING FAN (*2)	
5.	4130912	BUSHING - RADIATOR COOLING FAN	
6.	4130913	SPACER	
7.	46621481	MOTOR ENGINE COOLING FAN (21.OCTOBER)	
	46622915 (27)	MOTOR ENGINE COOLING FAN (21.OCTOBER)	
	46624991 (27,31)		
	46621622	MOTOR ENGINE COOLING FAN (R.Č.)	
	46622913 (27)	MOTOR ENGINE COOLING FAN (R.Č.)	
		MOTOR ENGINE COOLING FAN (R.C.) (*3)	
8.	1014083	FAN - COOLING	
9.	15896211	NUT	
10.			
-		WASHER - LOCK	
-	12643701	WASHER	
12.	10519401	WASHER	
	1: 1 ST TYPE USED U		
NOTE	2: 2 ND TYPE USED 1	FROM CAR NO 6339 VIN 363899	
	FOR ALL MOL	DELS PRODUCED AFTER 16.02.1987.	
NOTE	3: 2 ND TYPE USED 1	FROM CAR NO 13127 VIN 431785	
	2 ND TYPE USED 1	FROM CAR No 13067 VIN 431665	

RADIATOR COOLING FAN

14,09