NEUMARSA

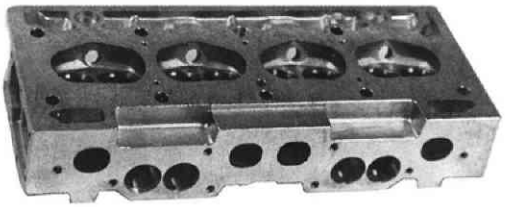
AMC

CULATAS MONTADAS Y SIN MONTAR

CULASSES EQUIPEES ET NON EQUIPEES

ASSEMBLED AND UNASSEMBLED CYLINDER HEADS

		Cm3	O. E.		ømm	YEARS				
5 L	839-01/800-10	0.8 Carburación 782/845	7701454827	8	55.8 58	1972/83				KIT CU.258064



CU.910 012

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

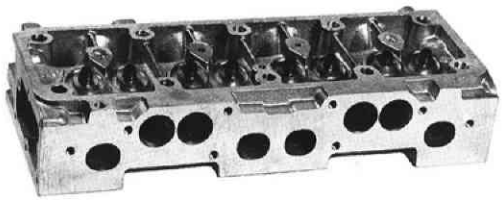
Observaciones: Altura culata 71.5 mm.

Remarks: C. Head's height 71.5 mm.

Remarques: Hauteur de culasse 71.5 mm.

Bemerkungen: Zyl.Kopfshöhe 71,5 mm.

5 GTL	688-13	1.1 Carburación 1108	7701459395	8	70	1979/85				KIT CU.258064



CU.910 023

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

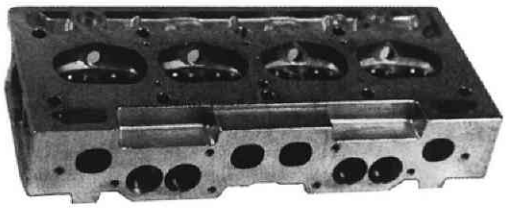
Observaciones: Altura culata 70 mm.

Remarks: C. Head's height 70 mm.

Remarques: Hauteur de culasse 70 mm.

Bemerkungen: Zyl.Kopfshöhe 70 mm.

		Cm3	O. E.		ømm	YEARS				
5 LS 5 TS	810-25	1.2 Carburación 1289		8	73	1974/83				KIT CU.258064



CU.910 031

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

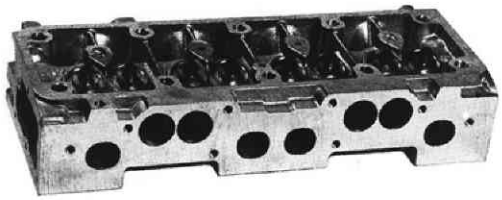
Observaciones: Altura culata 72 mm.

Remarks: C. Head's height 72 mm.

Remarques: Hauteur de culasse 72 mm.

Bemerkungen: Zyl.Kopfshöhe 72 mm.

R12 TS	810	1.2 Carburación 1289	7701459516	8	73	1976 →				KIT CU.258064



CU.910 019

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

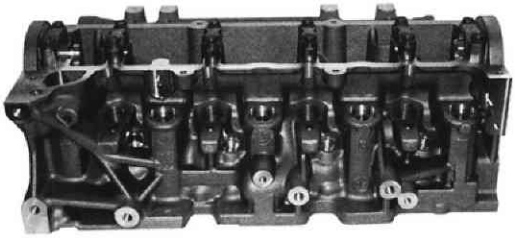
Observaciones: Altura culata 73 mm.

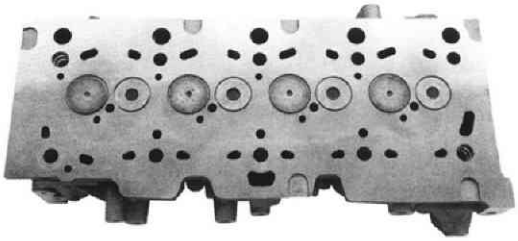
Remarks: C. Head's height 73 mm.

Remarques: Hauteur de culasse 73 mm.

Bemerkungen: Zyl.Kopfshöhe 73 mm.

		Cm3	O. E.		ømm	YEARS				
Kangoo	K9K 714 716 718	1.5 DCI 1461	7701476059	8	76	2000 →				KIT CU.258289





CU.908 793

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Observaciones: Inyección directa.

Remarques: Injection directe.

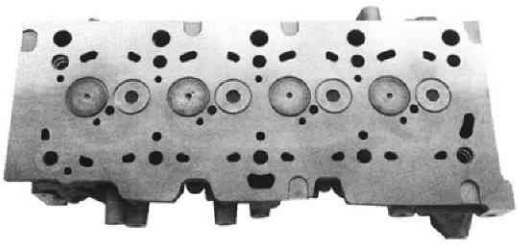
CU.908 893

CU.908793 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

Remarks: Direct injection.

Bemerkungen: Direkteinspritzer.

Clio Clio II Megane Kangoo Scenic Modus	K9K 700-702 704-710 722-728 729-712 750	1.5 DCI 1461	7701473181	8	76	2000 →				KIT CU.258289



CU.908 521

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

Observaciones: Inyección directa.

Remarques: Injection directe.

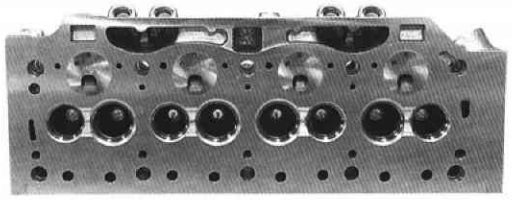
CU.908 621

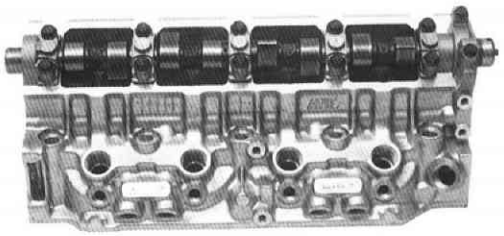
CU.908521 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

Remarks: Direct injection.

Bemerkungen: Direkteinspritzer.

		Cm3	O. E.		ømm	YEARS				
5 D 9 D 11 D Express	F8M720 F8MA700	1.6 D 1596	7701465093 7701462812	8	78	→ 1988	CU.653471 ø 37.5 mm	CU.653371 O.E. 7700716248	CU.653874	KIT CU.258044 ITEM R.O. 10 7700855384





CU.908 042

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Observaciones: Altura culata 159.5 mm.

Remarques: Injecteurs vissés. Hauteur de culasse 159,5 mm.

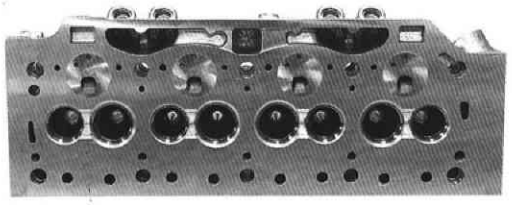
CU.908 142

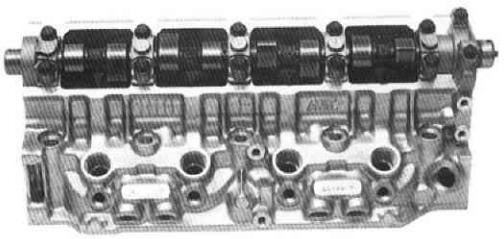
908042 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

Remarks: C. Head's height 159.5 mm.

Bemerkungen: Zyl.Kopfshöhe 159,5 mm.

5 D 9 D 11 D Express	F8M730	1.6 D 1596	7701465094	8	78	1985/88	CU.653471 ø 37.5 mm	CU.653371 O.E: 7700716248	CU.661891 O.E. 7700862076	KIT CU.258044 ITEM R.O. 10 77007104499





CU.908 043

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Observaciones: Altura culata 159.5 mm.

Remarques: Injecteurs vissés. Hauteur de culasse 159,5 mm.

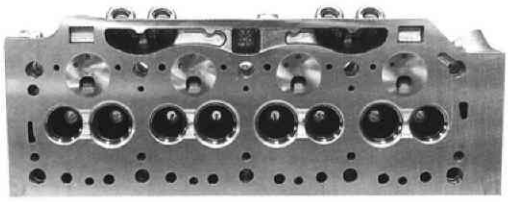
CU.908 143

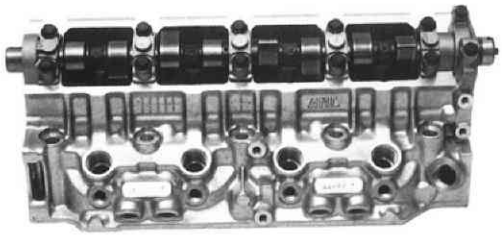
908043 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

Remarks: C. Head's height 159.5 mm.

Bemerkungen: Zyl.Kopfshöhe 159,5 mm.

		Cm3	O. E.		ømm	YEARS				
5 D 9 D 11 D Express	F8M730	1.6 D 1596	7701465092	8	78	1988 →	CU.653471 ø 37.5 mm	CU.653371 O.E. 7700716248	CU.661891 O.E. 7700862076	KITCU.258044 ITEM R.O. 10 77007104499





CU.908 044

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Observaciones: Altura culata 159.5 mm. Cara de colectores: **4 taladros tapados con bolas de ø 5 mm.**

Remarques: 4 trous coté collecteurs ech fermés par une bille de 5 mm.

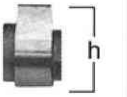
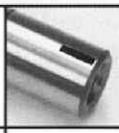
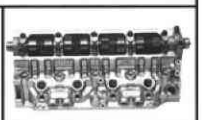
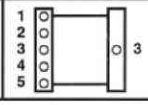
CU.908 144

908044 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

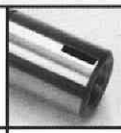
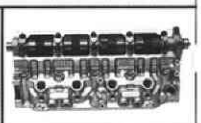
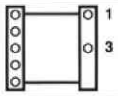
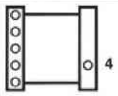
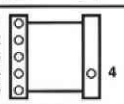
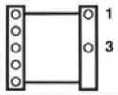
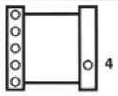
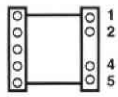
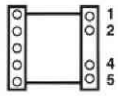
Remarks: C. Head's height 159.5 mm. **4 Drill holes on manifold side, closed with 5 mm balls**

Bemerkungen: Zyl.Kopfshöhe 159,5 mm. **4 Bohrungen auf Krümmerseite, verschlossen mit 5 mm Kugeln.**

RENAULT 1.6 D MONTADA (MOTOR F8M)

	F8Q		COD.	 h				
CU.908043 CU.908044	730	661891		ADM.-40.5 ESC.-41.9	X	X	–	CU.908143 CU.908144

RENAULT 1.9 DCI/DTI MONTADA (MOTOR F9Q)

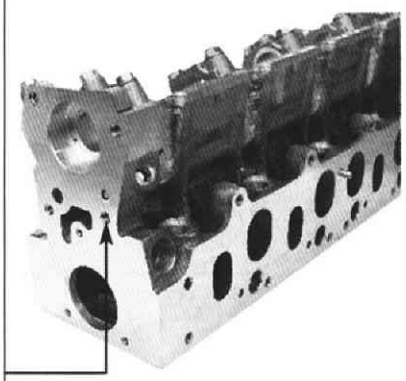
	F8Q		COD.					
CU.908562	732 / 718	CU.647197		ADM.-44.8 ESC.-46.3	–	X	X	CU.908662
CU.908568	796 / 733 738 / 790	CU.666832		ADM.-44.8 ESC.-46.3	–	–	X	CU.908668
CU.908564	710 / 716 717 / 730 731 / 734 736 / 780	CU.666832		ADM.-41.8 ESC.-41.9	–	–	X	CU.908464
		CU.647197		ADM.-44.5 ESC.-46.3	–	X	X	CU.908664
CU.908569	744	CU.666832		ADM.-44.8 ESC.-46.3	–	–	X	CU.908669
CU.908791	710 / 716 717 / 730 731 / 734 736 / 780	CU.666833		ADM.-44.5 ESC.-46.3		X		CU.908891
CU.908564	710 / 716 717 / 730 731 / 734 736 / 780	CU.666833		ADM.-44.5 ESC.-46.3		X		CU.908892

Importante .- Cuando el árbol no lleva pin de engrase del depresor, el engrase del depresor se realiza a través del orificio de Ø 6 ubicado en el lateral de la culata.

Attention.- If the camshaft has no drilled end pin allowing lubrification of vacuum pump, lubrification is made via a 6 mm Ø hole located on the side of the cylinder head.

Attention ! Si l'arbre à came n'a pas de pívot de lubrification de la pompe a vide, la lubrification de la pompe se fait à travers un trou de Ø 6 situé sur le coté de la culasse.

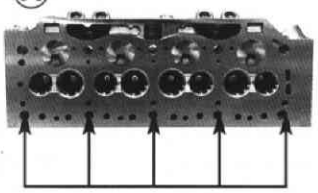
Wichtiger Hinweis! Wenn die Nockenwellen keine Stift für die Schmierung der Vakuumpumpe hat, muss über eine Ø 6 mm Bohrung an der Lateralseite des Zylinderkopfes geschmiert werden.



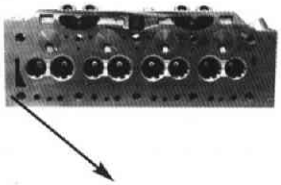
RENAULT

RENAULT 1.9 D / TD F8Q

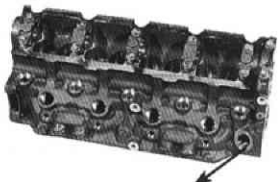
REFERENCIA	MOTOR F8Q	A	B	C	D	E	F	G	H
CU.908045	722 / 724 730 / 774 776	5	NO	SI / YES	30°	SI / YES	NO	SI / YES	NO
CU.908048	706 / 722 724 / 732 742 / 764 774 / 776	5	NO	SI / YES	45°	SI / YES	NO	SI / YES	NO
CU.908096	610	4	SI / YES	SI / YES	45°	NO	NO	SI / YES	NO
CU.908567	H 740	4	SI / YES	SI / YES	30°	NO	NO	SI / YES	NO
CU.908563		4	SI / YES	NO	45°	NO	NO	NO	NO
CU.908099	640 / 644 646 / 648 680 / 682	NO	SI / YES	NO	45°	NO	SI / YES	NO	NO
CU.908098	630 / 632 662	NO	SI / YES	NO	45°	SI / YES	SI / YES	NO	SI / YES
CU.908520	648	NO	SI / YES	NO	45°	SI / YES	SI / YES	SI / YES	SI / YES
CU.908095	610 / 768 786 / 784	NO	SI / YES	NO	45°	NO	NO	SI / YES	NO
CU.908049	740 / 744	NO	SI / YES	SI / YES	45°	NO	NO	SI / YES	NO
CU.908561	620 / 624 640 / 644 646 / 648 678 / 680 682 / 684 696	NO	NO	SI / YES	45°	SI / YES	YES	SI / YES	NO



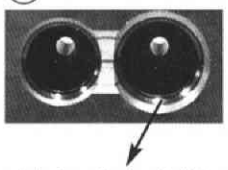
Taladros de refrigeración. (Paso de agua)
Refrigeration drill holes. (Water channel)
Trous de refrigeration. (Passage d'eau)
Klima Bohrung. (Wasserkanal)



Paso de agua corrido
Slot water channel
Passage d'eau elargi
Geschlitzter Wasserkanal

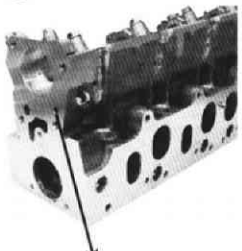


Con alojamiento termo-contacto M 22 x 1,5
With thermo-resistence screw M 22 x 1,5.
Fixation du thermocontact M22x1.5.
Gewindebohrung M22x1,5 (Thermoschalter)

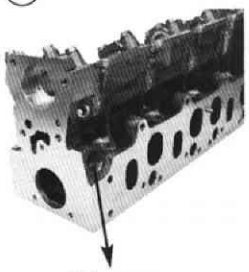


Asientos válvula admisión
Intake valves seats
Angle du siège adm.
Einlassventilsitz

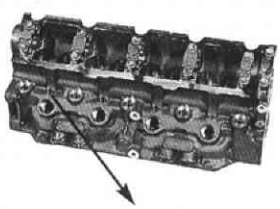
Termo-contacto M 14 x 1,25
Thermo-resistence M 14 x 1,25
Thermoresistence M 14 x 1,25
Thermoschalter M 14 x 1,25



Engrase eje depresor ø 6 mm
Lubrification drill hole ø 6 mm
Trou de Lubrification ø 6 mm
Schmierölbohrung ø 6 mm

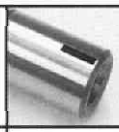
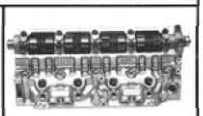
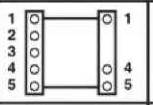
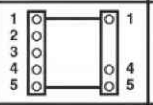
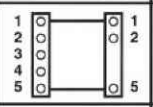
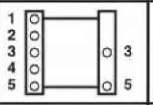
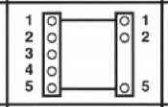
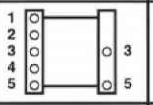
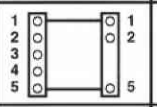
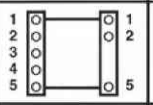
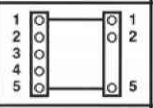
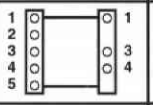
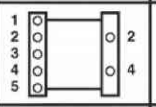
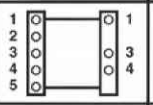
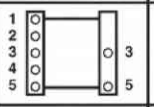
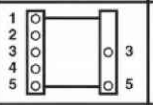
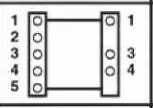
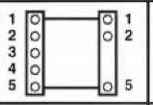
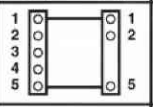
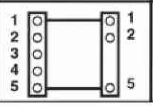


Tubo agua
Water channel
Tuyau d'eau
Wasserrohr



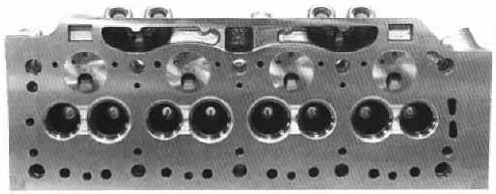
Calentadores encima de los inyectores.
Glow plugs over injectors.
Bougies verticale
Glühkerzen oberhalb der Düsen

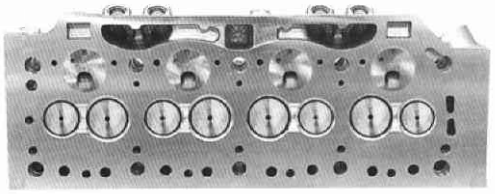
RENAULT 1.9 D/TD MONTADA (MOTOR F8Q)

	F8Q		COD.					
CU.908045	722 / 724 730 / 774 776	CU.661892		ADM.-41.8 ESC.-41.9	X	X	–	CU.908145
CU.908048	706 / 722 724 / 732 742 / 764 774 / 776	CU.661892		ADM.-41.8 ESC.-41.9	X	X	–	CU.908148
		CU.647192		ADM.-44.5 ESC.-46.3	X	X	–	CU.908361
CU.908099	640 / 644 646 / 648 680 / 682	CU.662851		ADM.-44.5 ESC.-46.3	–	–	X	CU.908199
		CU.662852		ADM.-44.5 ESC.-46.3	–	X	X	CU.908499
		CU.662854		ADM.-44.5 ESC.-46.3	–	X	X	CU.908399
CU.908561	620 / 624 640 / 644 646 / 648 678 / 680 682 / 684 696	CU.662853		ADM.-44.5 ESC.-46.3	–	–	X	CU.908961
		CU.662852		ADM.-44.5 ESC.-46.3	–	X	X	CU.908661
		CU.647192		ADM.-44.5 ESC.-46.3	X	X	–	CU.908461
CU.908096	610	CU.661893		ADM.-41.3 ESC.-42.7	X	X	–	CU.908196
CU.908098	630 / 632 662	CU.664881		ADM.-44.8 ESC.-46.3	–	–	X	CU.908198
CU.908049	740 / 744	CU.661893		ADM.-41.3 ESC.-42.7	X	X	–	CU.908149
CU.908095	610 / 768 784 / 786	CU.661894		ADM.-44.5 ESC.-46.3	X	X	–	CU.908195
CU.908563		CU.661894		ADM.-44.5 ESC.-46.3	X	X	–	CU.908663
CU.908567	H 740	CU.661893		ADM.-41.3 ESC.-42.7	X	X	–	CU.908667
CU.908520	642 / 682	CU.662853		ADM.-44.5 ESC.-46.3	–	–	X	CU.908620
	640 / 682	CU.662852		ADM.-44.5 ESC.-46.3	–	X	X	CU.908622
	640	CU.647192		ADM.-44.5 ESC.-46.3	X	X	–	CU.908623

RENAULT

		Cm3	O. E.		ømm	YEARS				
Clio D 19 D 21 D Megane D Express	F8Q/C7 722/724 730/774 776	1.9 D 1870	7701465174	8	80	1989/93	CU.661491 ø 37.5 mm.	CU.653371 O.E. 7700716248	CU.661892 O.E. 7700862077	KIT CU.258044 ITEM R.O. 10 77007104499





CU.908 045

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Observaciones: Inyectores roscados. Altura culata 159.5 mm. Asientos válvulas **admisión 30°**. Con alojamiento termo-contacto M 22 x 1,5.

Remarques: Angle du siège: adm 30°. Injecteurs vissés. Fixation de thermocontact M 22 x 1.5.

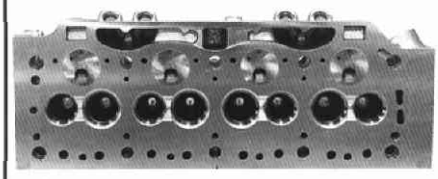
CU.908 145

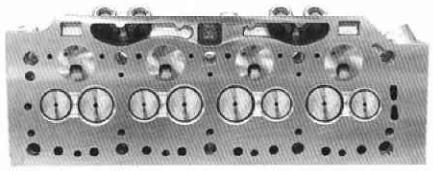
908045 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

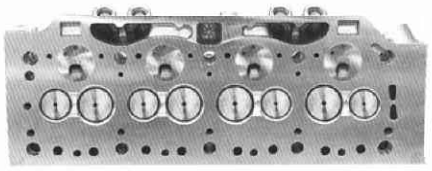
Remarks: Screw injectors. C. Head's height 159.5 mm. **Intake valve's seat 30°.** With thermo-resistence screw M 22 x 1,5.

Bemerkungen: Schraubdüsenhalter. Zyl.Kopfshöhe 159,5 mm. **Einlassventilsitz 30°**. Gewindebohrung M 22 x 1,5 (Thermoschalter).

Clio D 19 D 21 D Megane D/TD Express Scenic	F8Q 706 / 722 724 / 732 742 / 764 774 / 776 610 / 768 786 / 784	1.9 D 1870	7701468014	8	80	1988 →	CU.661491 ø 37.5 mm.	CU.653371 (908148) O.E.7700716248 CU.653372 (908361) O.E.7700100939	CU.661892 (908148) O.E. 7700862077 CU.647192 (908361) O.E. 7700766701	KIT CU.258044 ITEM R.O. 10 77007104499







CU.908 048

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Observaciones: Inyectores roscados. Asiento válvula **admisión a 45°.** Con alojamiento termo-contacto M 22 x 1,5..

Remarques: Angle du siège: adm.45°. Fixation de thermocontact M 22 x 1.5.

CU.908 148

908048 +:
Válvulas + Muelles + Árbol de levas 661892
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

CU.908 361

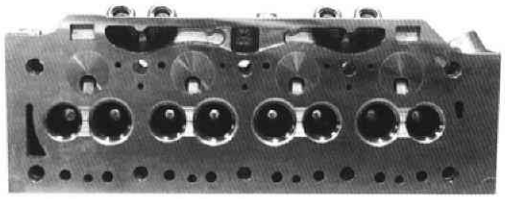
908048 +:
Árbol de levas 647192
Camshaft
Arbre à cames
Nockenwellen
Motor: 610 / 768 / 784 / 786

Remarks: Screw injectors. **Intake valve's seats 45°.** With thermo-resistence screw M 22 x 1,5.

Bemerkungen: Schraubdüsenhalter. **Einlassventilsitz 45°.** Gewindebohrung M 22 x 1,5 (Thermoschalter)

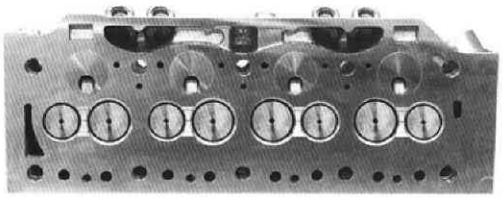
CULATAS / CULASSES / CYLINDER HEADS

		Cm3	O. E.		ømm	YEARS				
Megane D	F8Q 640 / 644 646 / 648 680 / 682 786	1.9 D 1870	7701471552	8	80	1995 →	CU.662491 ø 37.5 mm	CU.653372 O.E. 7700100939	CU.662851 (908 199) O.E. 7700107373 CU.662854 (908 399) O.E. 7700100903 662852 (908 499) O.E. 7700872299	KIT CU.258044 ITEM R.O. 10 77007104499



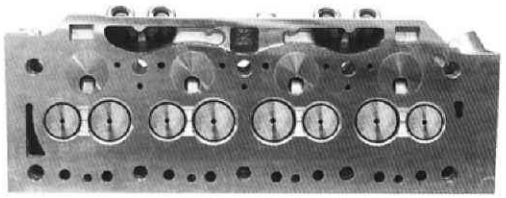
CU.908 099

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.



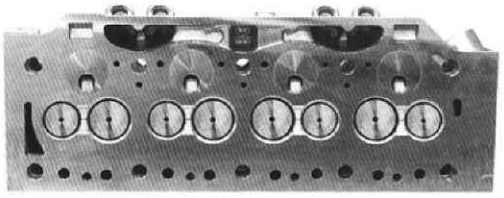
CU.908 199

908099 +:
Válvulas + Muelles + Árbol de levas 662851
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



CU.908 399

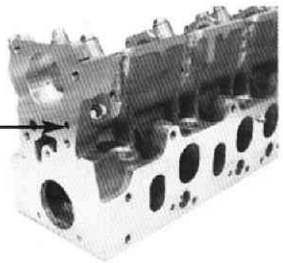
908099 +:
Válvulas + Muelles + Árbol de levas 662854
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



CU.908 499

908099 +:
Válvulas + Muelles + Árbol de levas 662852
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

Engrase eje depresor ø 6 mm
Lubrification drill hole ø 6 mm
Trou de Lubrification ø 6 mm
Schmierölbohrung ø 6 mm



Observaciones: Sin alojamiento termo-contacto M 22 x 1,5. Sin taladros de refrigeración. Paso de agua corrido.

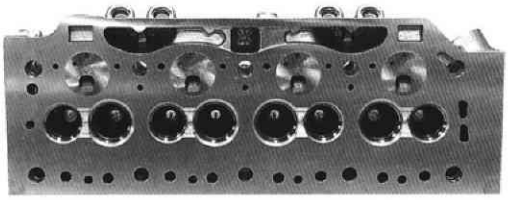
Remarks: Without Thermo-resistence screw M 22 x 1,5. Without refrigeration drill holes. Slot water channel.

Remarques: Pas de fixation pour le thermocontact. Sans trous de refrigeration. Passage d'eau elargi.

Bemerkungen: Ohne Gewindebohrung M 22 x 1,5 (Thermoschalter). Ohne Klima Bohrung. Geschlitzter Wasserkanal.

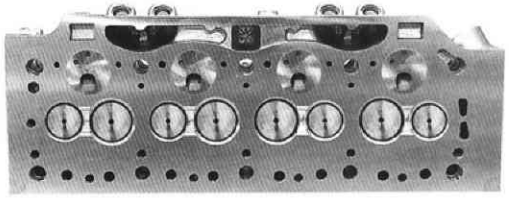
CULATAS / CULASSES / CYLINDER HEADS

		Cm3	O. E.		ømm	YEARS				
Megane D Express D Clio D	F8Q 620 / 624 640 / 644 646 / 648 678 / 680 682 / 684 696 / 776	1.9 D 1870	7701471191 7701468626 7701470634	8	80	1995 →	CU.661491 ø 37.5 mm.	CU.653372 O.E. 7700100939	CU.647192 (908461) O.E. 7700766701 CU.662852 (908661) O.E. 7700872299 CU.662853 (908961) O.E. 7700101020	KIT CU.258044 ITEM R.O. 10 77007104499



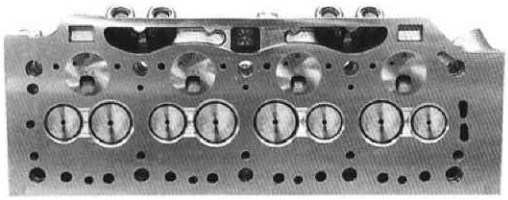
CU.908 561

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.



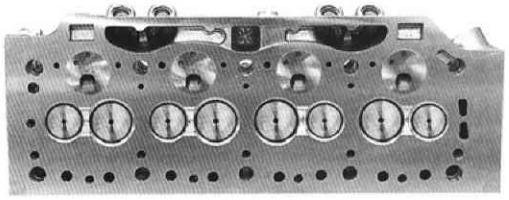
CU.908 461

908561 +:
Válvulas + Muelles + Árbol de levas 647192
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



CU.908 661

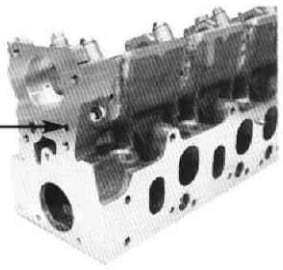
CU.908561 +:
Válvulas + Muelles + Árbol de levas 662852
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



CU.908 961

908561 +:
Válvulas + Muelles + Árbol de levas 662853
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

Engrase eje depresor ø 6 mm
Lubrification drill hole ø 6 mm
Trou de Lubrification ø 6 mm
Schmierölbohrung ø 6 mm



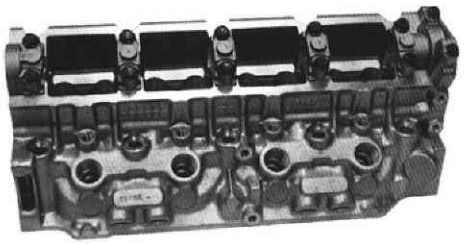
Observaciones: Con alojamiento termo-contacto M 22 x 1,5. Sin taladros de refrigeración. Asiento válvula admisión 45°.

Remarks: With thermo-resistence screw M 22 x 1,5. Without refrigeration drill holes. Intake valve's seat 45°.

Remarques: Angle du siège: adm.45. Avec injecteurs vissés. Chambres de précombustion repére 1 alvéole. Fixation de thermocontact M22x1.5. Sans trous de refrigeration.

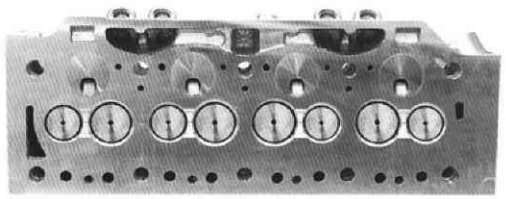
Bemerkungen: Gewindebohrung M 22 x 1,5 (Thermoschalter). Ohne Klima Bohrung. Einlassventilsitz 45°.

		Cm3	O. E.		ømm	YEARS				
Express Kangoo	F8Q 642 / 682 640	1.9 D/TD 1870	7701471190	8	80	1996 →	CU.663495 ø 37.5 mm. 	CU.653372 O.E. 7700100939 	CU.662853 (908620) O.E. 7700101020 CU.662852 (908622) O.E. 7700872299 CU.647192 (908623) O.E. 7700766701	KIT CU.258095



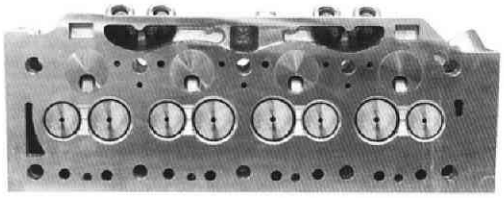
CU.908 520

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.



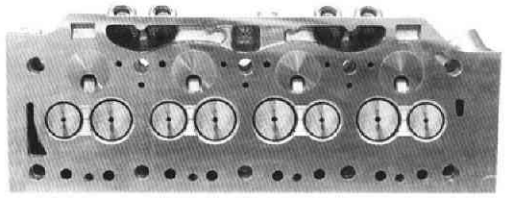
CU.908 620

CU.908520 +:
Válvulas + Muelles + Árbol de levas 662853
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



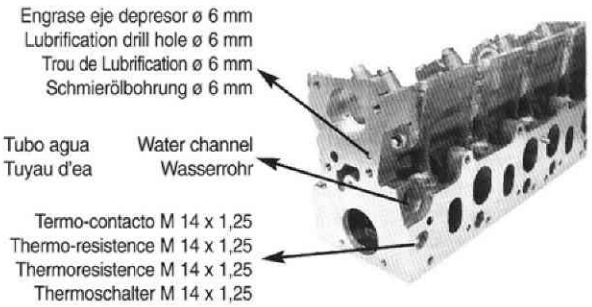
CU.908 622

CU.908520 +:
Válvulas + Muelles + Árbol de levas 662852
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



CU.908 623

CU.908520 +:
Válvulas + Muelles + Árbol de levas 647192
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



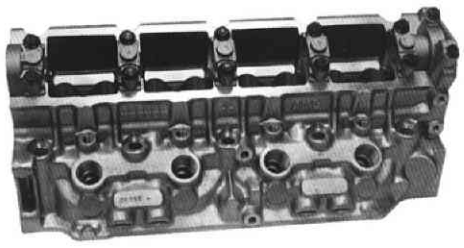
Observaciones: Sin taladros de refrigeración. Asiento válvula admisión 45°. **Calentadores encima de los inyectores.**

Remarks: Without refrigeration drill holes. Intake valve's seat 45°. **Glow plug above injectors.**

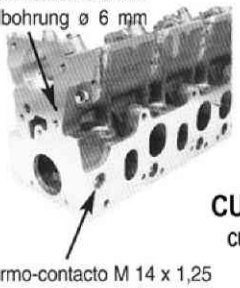
Remarques: Angle du siège: adm.45. Avec injecteurs vissés. Chambres de précombustion repére 1 alvéole. Sans trous de refrigeration. **Bougies verticale**

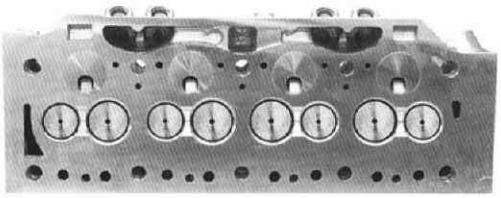
Bemerkungen: Ohne Klima Bohrung. Einlassventilsitz 45°. **Glühkerzen oberhalb der Düsen.**

		Cm3	O. E.		ømm					
Kangoo Clio Scenic Clio II Trafic	F8Q 662 / 630 632 / 622 606 / 790	1.9 TD 1810	7701471013 7703075219	8	80	1997 →	CU.663495 ø 37.5 mm	CU.653372 O.E. 7700100939	CU.664881 O.E. 7700106678	KIT CU.258095



Engrase eje depresor ø 6 mm
Lubrification drill hole ø 6 mm
Trou de Lubrification ø 6 mm
Schmierölbohrung ø 6 mm





CU.908 098

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Termo-contacto M 14 x 1,25
Thermo-resistence M 14 x 1,25
Thermoresistence M 14 x 1,25
Thermoschalter M 14 x 1,25

CU.908 198

CU.908098 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

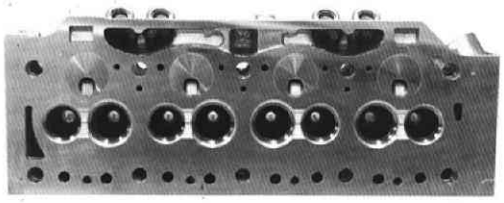
Observaciones: Inyectores roscados. Asiento válvula admisión a 45°. Sin alojamiento termo-contacto M22 x 1,5. **Calentadores encima de los inyectores.** Sin taladros de refrigeración. Paso de agua corrido.

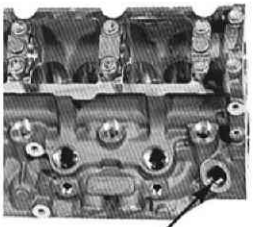
Remarks: Screw injectors. Intake valve's seat 45°. Without thermo-resistence screw M22 x 1,5. **Glow plug above injectors.** Without refrigeration drill holes. Slot water channel.

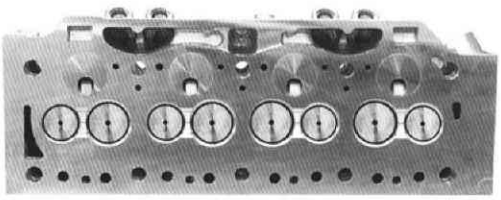
Remarques: Angle du siège: adm 45. Sans fixation pour le thermocontact M22x1.5. **Bougies verticale**. Sans trous de refrigeration.

Bemerkungen: Schraubdüsenhalter. Einlassventilsitz 45°. Ohne Gewindebohrung M22x1,5 (Thermoschalter). **Glühkerzen oberhalb der Düsen**. Ohne Klima Bohrung. Geschlitzter Wasserkanal.

19 TD Scenic Megane	F8Q 740 / 744	1.9 TD 1870	7701468015	8	80	1991/94	CU.662491 ø 37.5 mm	CU.653371 O.E. 7700716248	CU.661893 O.E: 7700862078	KIT CU.258095 ITEM R.O. 10 7700865991

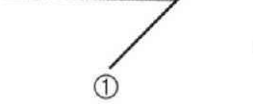






CU.908 049

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

① 

CU.908 149

CU.908049 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

Observaciones: Inyectores roscados. Asiento válvula admisión a 45°. (①) **Con alojamiento termo-contacto M 22x1,5.**

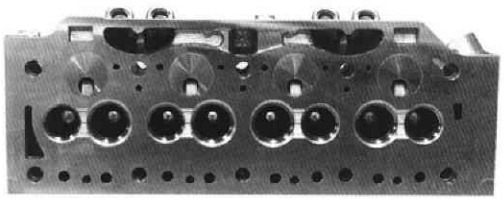
Remarks: Screw injectors. Intake valve's seat 45°. (①) **With thermo-resistence screw M 22x1,5.**

Remarques: Angle du siège: adm.45. (①) **Fixation du thermo contact M 22x1.5.** Injecteurs vissés. Passage d'eau elargi.

Bemerkungen: Schraubdüsenhalter. Einlassventilsitz 45°. (①) **Gewindebohrung M 22x1,5 (Thermoschalter).**

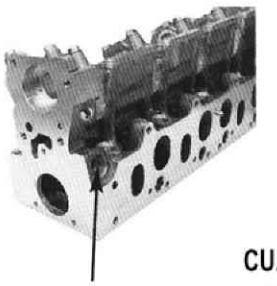
CULATAS / CULASSES / CYLINDER HEADS

		Cm3	O. E.		ømm	YEARS				
Clio TD	F8Q 610	1.9 TD 1870		8	80		CU.662491 ø 37.5 mm	CU.653371 O.E. 7700716248	CU.661893 O.E. 7700862078	KIT CU.258095 ITEM R.O. 10 7700865991

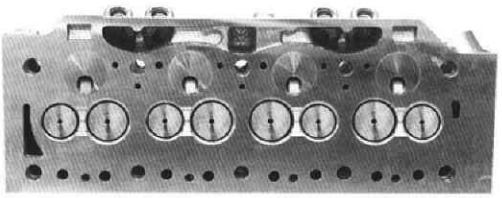


CU.908 096

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.



Tubo agua
Water channel
Tuyau d'eau
Wasserrohr



CU.908 196

CU.908096 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

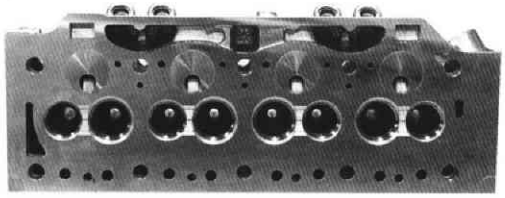
Observaciones: Inyectores roscados. Asiento válvula admisión a 45°. Con alojamiento termo-contacto M 22 x 1,5. 4 taladros de refrigeración. Paso de agua corrido.

Remarks: Screw injectors. Intake valve's seat 45°. With thermo-resistence screw M 22 x 1,5. 4 refrigeration drill holes. Slot water channel.

Remarques: Angle du siège: adm 45. Fixation de thermocontact M 22x1.5. Prechambre sans repére. Injecteurs vissés. Avec 4 trous de refrigeration. Passage d'eau elargi.

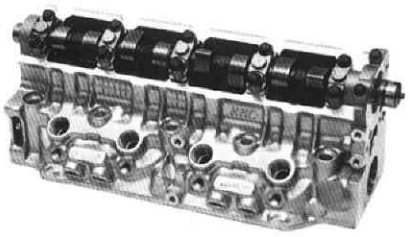
Bemerkungen: Schraubdüsenhalter. Einlassventilsitz 45°. Gewindebohrung M 22x1,5 (Thermoschalter). 4 Bohrungen (Klima). Geschlitzter Wasserkanal.

19 TD Megane TD	F8Q 610 / 768 784	1.9 TD 1870	7701468293	8	80	1994/97	CU.662491 ø 37.5 mm.	CU.653372 O.E. 7700100939	CU.661894 O.E 7700866418	KIT CU.258095 ITEM R.O. 10 7700865991



CU.908 095

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.



CU.908 195

CU.908095 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

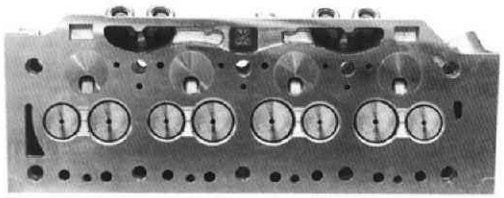
Observaciones: Inyectores roscados. Asiento válvula admisión a 45°. **Sin alojamiento termo-contacto M 22 x 1,5.** Altura de levas del árbol: escape 46 mm., admisión 44,5 mm.

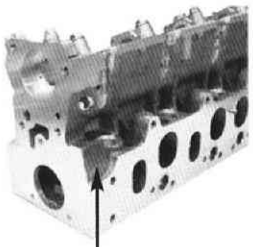
Remarks: Screw injectors. Intake valve's seat 45°. **Without thermo-resistence screw M 22 x 1,5.** Cam's height: exhaust 46 mm, intake 44,5 mm.

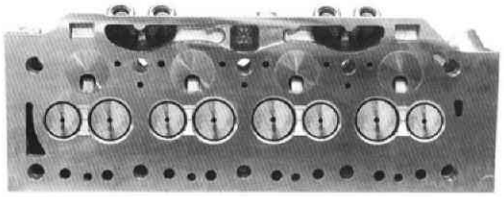
Remarques: Angle du siège: adm. 45. **Pas de fixation M 22 x 1,5. pour le thermocontact.** Injecteurs vissés. Hauteur arbre à cames adm 44,5 mm, ech 46 mm. Passage d'eau elargi.

Bemerkungen: Schraubdüsenhalter. Einlassventilsitz 45°. **Ohne Gewindebohrung M22x1,5 (Thermoschalter**). Nockenhöhe Auslass 46mm. Einlass 44,5 mm.

		Cm3	O. E.		ømm	YEARS				
R 19		1.9 TD 1870		8	80		CU.662491 ø 37.5 mm	CU.653372 O.E. 7700100939	CU.661894 O.E. 7700866418	KIT CU.258095 ITEM R.O. 10 7700865991







CU.908 563

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Sin tubo agua
Without Water channel
Sans tuyau d'eau
Ohne Wasserrohr

CU.908 663

CU.908563 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

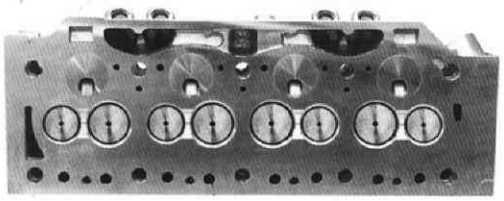
Observaciones: Inyectores roscados. Asiento válvula admisión a 45°. **Sin alojamiento termo-contacto M 22 x 1,5.** Altura de levas del árbol: escape 46 mm., admisión 44,5 mm.

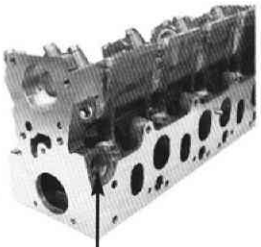
Remarks: Screw injectors. Intake valve's seat 45°. **Without thermo-resistence screw M 22 x 1,5.** Cam's height: exhaust 46 mm, intake 44,5 mm.

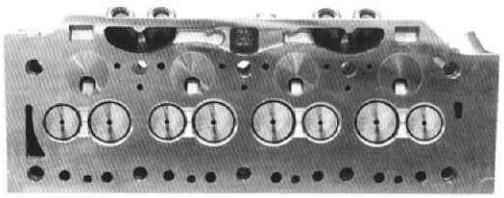
Remarques: Angle du siège: adm.45 . **Pas de fixation M 22 x 1,5. pour le thermocontact.** Injecteurs vissés. Hauteur arbre à cames adm 44,5 mm, ech 46 mm. Passage d'eau elargi.

Bemerkungen: Schraubdüsenhalter. Einlassventilsitz 45°. **Ohne Gewindebohrung M 22 x 1,5 (Thermoschalter).** Nockenhöhe Auslass 46mm., Einlass 44,5 mm.

Clio TD Scenic Megane	F8Q H740	1.9 TD 1870	7701468015	8	80	1996 → 1996/97	CU.662491 ø 37.5 mm	CU.653371 O.E. 7700716248	CU.661893 O.E. 7700862078	KIT CU.258095 ITEM R.O. 10 7700865991







CU.908 567

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Tubo agua
Water channel
Tuyau d'eau
Wasserrohr

CU.908 667

CU.908567 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

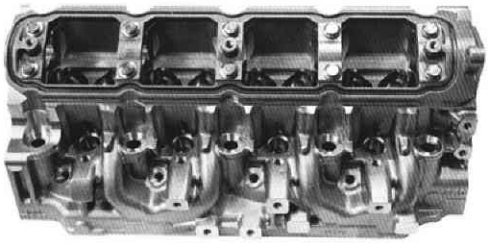
Observaciones: Inyectores roscados. **Asiento válvula admisión a 30°.** Con alojamiento termo-contacto M 22 x 1,5. 4 taladros de refrigeración. Paso de agua corrido.

Remarks: Screw injectors. **Intake valve's seat 30°**. With thermo-resistence screw M 22 x 1,5. 4 refrigeration drill holes. Slot water channel.

Remarques: Angle du siège: adm 30°. Fixation de thermocontact M22x1.5. Cpr sans repére. Injecteurs vissés. Avec 4 trous de refrigeration. Passage d'eau elargi.

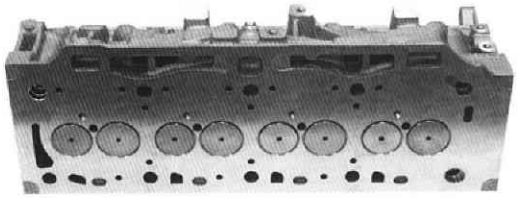
Bemerkungen: Schraubdüsenhalter. **Einlassventilsitz 30°.** Gewindebohrung M22x1,5 (Thermoschalter). 4 Bohrungen (Klima). Geschlitzter Wasserkanal.

		Cm3	O. E.		ømm	YEARS				
Megane Laguna Kangoo Clio II Master Scenic	F9Q 710 / 716 717 / 730 731 / 734 736 / 780	1.9 DTI 1870	7701474073	8	80	→ 2004		CU.653372 O.E. 7700100939	CU.666832 (908464) O.E. 8200084742 CU.647197 (908664) O.E. 8200043152 CU.666833 (908892) O.E. 77001110556	KIT CU.258095



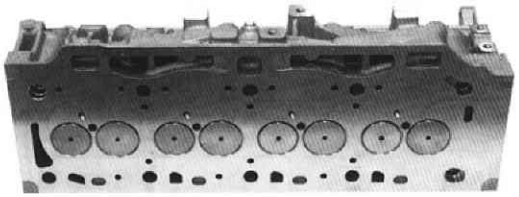
CU.908 564

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze



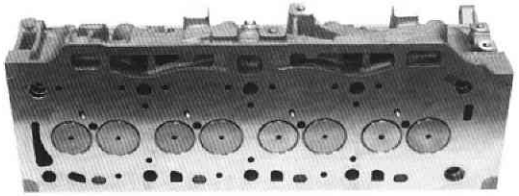
CU.908 464

CU.908564 +:
Válvulas + Muelles + Árbol de levas 666832
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



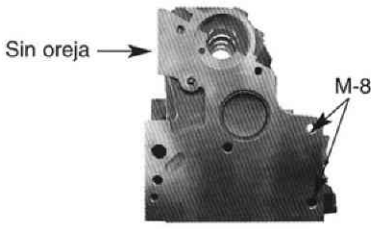
CU.908 664

CU.908564 +:
Válvulas + Muelles + Árbol de levas 647197
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



CU.908 892

CU.908564 +:
Válvulas + Muelles + Árbol de levas 666833
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen



Observaciones: Inyección directa.

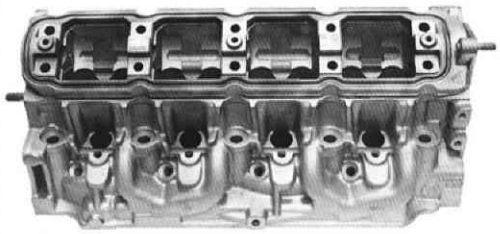
Remarks: Direct injection.

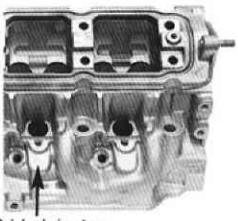
Remarques: Injection Directe.

Bemerkungen: Direkteinspritzer

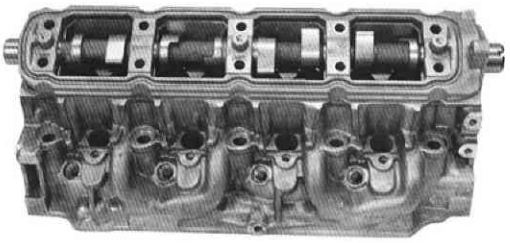
CULATAS / CULASSES / CYLINDER HEADS

		Cm3	O. E.		ømm	YEARS				
Megane Laguna Kangoo	F9Q 710 / 716 717 / 730 731 / 734 736 / 780	1.9 DTI 1870	7701474073	8	80	→ 2000 1997/99		CU.653372 O.E. 7700100939	CU.666833 O.E. 7700110556	KIT CU.258095





Brida Injector
Injector's Fitting Place
Flange
Klemmdüsenhalfer



CU.908 791

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

Sin oreja →

M-8

CU.908 891

CU.908791 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

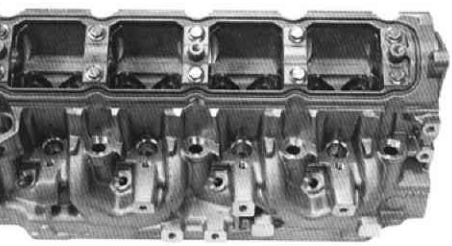
Observaciones: Inyección directa.

Remarks: Direct injection.

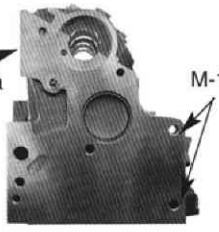
Remarques: Injection Directe.

Bemerkungen: Direkteinspritzer

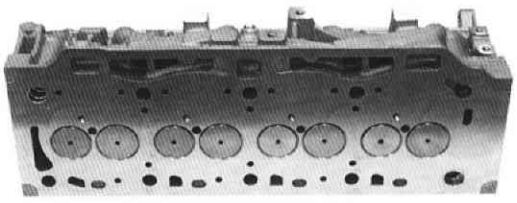
Megane	F9Q 744 782	1.9 DTI 1870	7701473182	8	80	2001 →		CU.653372 O.E. 7700100939	CU.666832 O.E. 8200084742	KIT CU.258095



Sin oreja →



M-10



CU.908 569

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

CU.908 669

CU.908569 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

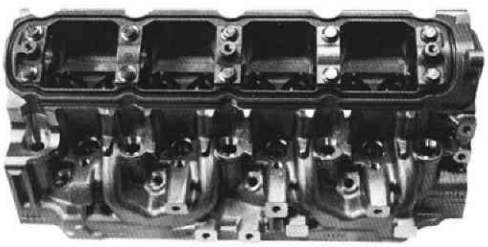
Observaciones: Inyección directa.

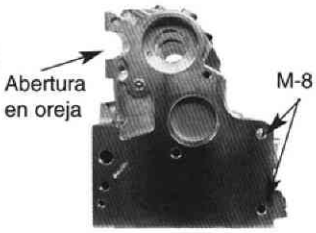
Remarks: Direct injection.

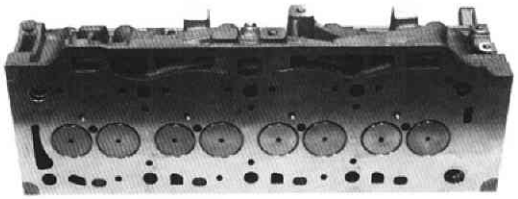
Remarques: Injection Directe.

Bemerkungen: Direkteinspritzer

		Cm3	O. E.		ømm	YEARS				
Megane Laguna Kangoo Clio II Master Scenic	F9Q 718 / 732	1.9 DCI 1870	7701473711	8	80	2000 →		CU.653372 O.E. 7700100939	CU.647197 O.E. 8200043152	KIT CU.258095







CU.908 562

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

Observaciones: Inyección directa.

Remarques: Injection Directe.

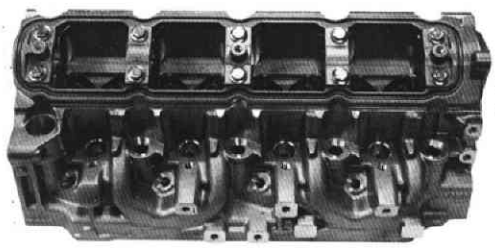
CU.908 662

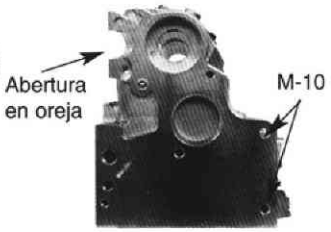
CU.908562 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

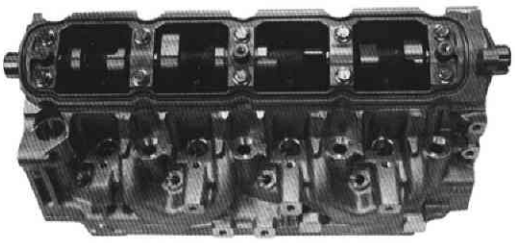
Remarks: Direct injection.

Bemerkungen: Direkteinspritzer

Megane Laguna II Kangoo	F9Q 733 / 738 750 / 790 796	1.9 DCI 1870	7701473663 7701473497 7701474640	8	80	2002 →		CU.653372 O.E. 7700100939	CU.666832 O.E. 8200084742	KIT CU.258095







CU.908 568

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

Observaciones: Inyección directa.

Remarques: Injection Directe.

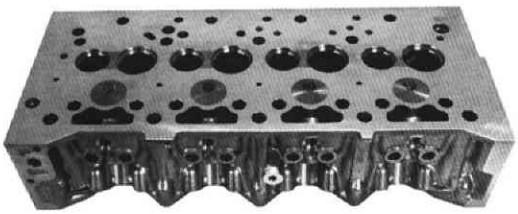
CU.908 668

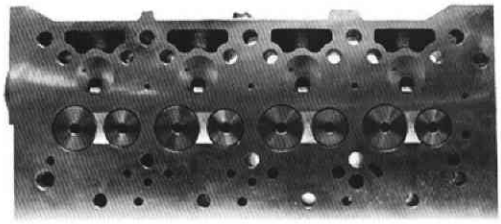
CU.908568 +:
Válvulas + Muelles + Árbol de levas
Valves + Springs + Camshaft
Soupapes + Ressorts + Arbre à cames
Ventile + Ventilfedern + Nockenwellen

Remarks: Direct injection.

Bemerkungen: Direkteinspritzer

		Cm3	O. E.		ømm	YEARS				
18 GTD 20 GTD 21 GTD 25 GTD Trafic Master	J8S/852	2.0 D 2068	7701463279 7701468222	8	86	1980→	CU.635481 ø 35.5 mm.			KIT CU.258040 ITEM R.O. 4 7700729429 2 7700730882 8 7700660908





CU.908 040

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

CU.908 140

908040 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

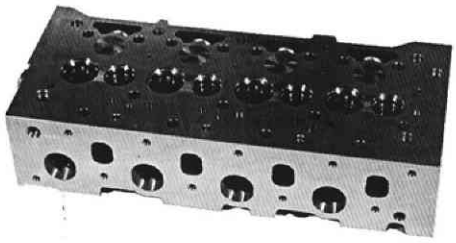
Observaciones: Inyectores con brida. Altura culata 104.5 mm. 2 Talados ø12 mm en cara precámaras. **Sin punto en precámara.**

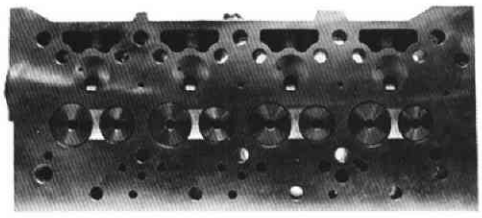
Remarks: Clamp injectors. C. Head's height 104.5 mm. P.C. Chamber's side with 2 drill holes 12 mm. **Without code holes in P.C. Chamber.**

Remarques: 2 trous de 12mm sur le plan de joint de culasse. Injecteurs bridés. Hauteur de culasse 104,5 mm. **Chambres de precombustion sans repére.**

Bemerkungen: Klemmdüsenhalter. Zyl.Kopfshöhe 104,5 mm. 2 Bohrungen 12 mm auf Vorkammersseite. **Vorkammer ohne Kennzeichnung.**

18 GTD 20 GTD 21 GTD 25 GTD Trafic Master Espace	J8S/852	2.0 D 2068		8	86	1984 → 1981/97	CU.635481 ø 35.5 mm.			KIT CU.258040 ITEM R.O. 4 7700729429 2 7700730882 8 7700660908





CU.908 046

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

CU.908 146

CU.908046 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

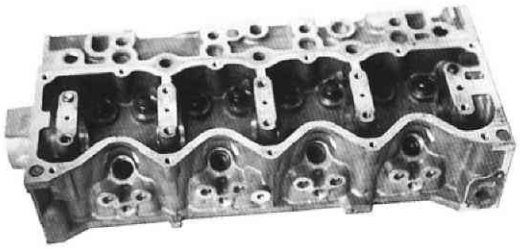
Observaciones: **Inyectores con brida.** Altura culata 104.5 mm. **3 taladros ø 12 mm en cara precámaras.** Doble canal agua.

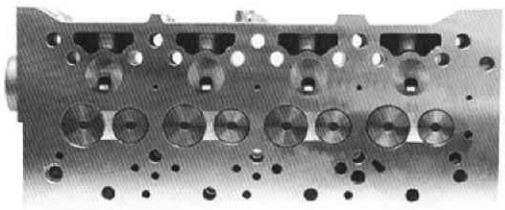
Remarks: **Clamp injectors.** C. Head's height 104.5 mm. **P.C. Chambers side with 3 drill holes ø 12 mm.** Double water channel.

Remarques: 3 trous de 12 mm sur le plan de joint de culasse. Injecteurs bridés. Hauteur de culasse 104,5 mm. Double canal d'eau.

Bemerkungen: Klemmdüsenhalter. Zyl.Kopfshöhe 104,5 mm. **3 Bohrungen 12 mm auf Vorkammersseite**. Doppelter Wasserkanal.

		Cm3	O. E.		ømm	YEARS				
21 D Trafic	J8S 600/740/784	2.1 D 2068	7701468224	8	86	1981 →	CU.662451 ø 35.5 mm			KIT CU.258040 ITEM R.O. 4 7700729429 2 7700730882 8 7700660908





CU.908 047

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

CU.908 147

CU.908047 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

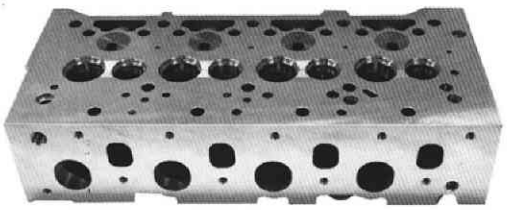
Observaciones: **Inyectores roscados.** Altura culata 104,5 mm. 2 Taladros ø 12 mm en cara precámaras. **Sin punto en precámara.**

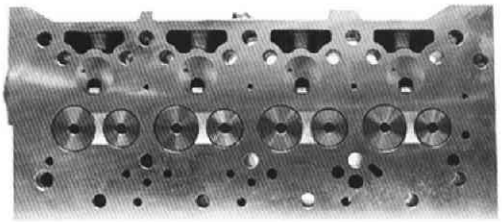
Remarks: **Screw injectors.** C. Head's height 104,5 mm. P.C. Chamber's side with 2 drill holes ø 12 mm. **Without code holes in P.C. Chamber.**

Remarques: 2 trous de 12 mm sur le plan de joint de culasse. Injecteurs vissés. Hauteur de culasse 104,5 mm. **Chambres de precombustion sans repère.**

Bemerkungen: Schraubdüsenhalter. Zyl. Kopfshöhe 104,5 mm. 2 Bohrungen 12 mm. auf Vorkammersseite. **Vorkammer ohne Kennzeichnung.**

18 TD 20 TD 21 TD 25 TD 30 TD Espace Fuego	J8ST/852A J8S/814	2.1 TD 2068	7701463380 7701468223	8	86	1981 →	CU.653491 ø 35.5 mm			KIT CU.258040 ITEM R.O. 4 7700729429 2 7700730882 8 7700660908





CU.908 041

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

CU.908 141

CU.908041 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

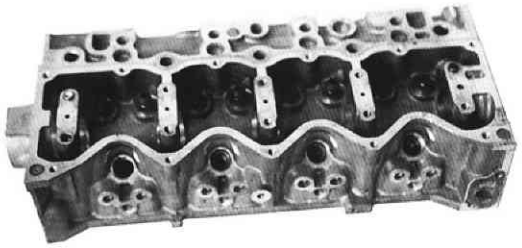
Observaciones: Inyectores con brida. Altura culata 104.5 mm. 2 Taladros ø 12 mm en cara precámaras. **1 Punto en precámara.**

Remarks: **Clamp injectors.** C. Head's height 104,5 mm. P.C. Chamber's side with 2 drill holes ø 12 mm. **P. C. Chamber with one code hole.**

Remarques: 2 trous de 12 mm sur le plan de joint de culasse. **Injecteurs bridés.** Hauteur de culasse 104,5 mm. **Chambres de précombustion repére 1 alvéole.**

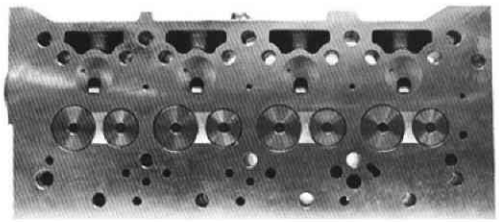
Bemerkungen: Klemmdüsenhalter. Zyl. Kopfshöhe 104,5 mm. 2 Bohrungen 12 mm. auf Vorkammersseite. **Vorkammer mit 1 Punkt gekennzeichnet.**

		Cm3	O. E.		ømm	YEARS				
21 TD Espace TD	J8S 604 / 610 612 / 778 786	2.0 TD 2068	7701468226	8	86	1991/96	CU.663491 ø 35.5 mm			KIT CU.258040 ITEM R.O. 4 7700729429 2 7700730882 8 7700660908



CU.908 560

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.



CU.908 660

CU.908560 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

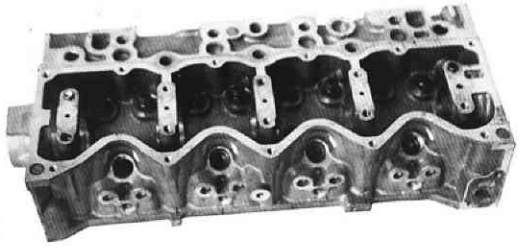
Observaciones: Inyectores roscados. **1 Punto en precámara.** ø Colector admisión 38x42.

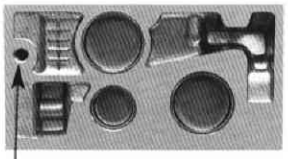
Remarks: Screw injectors. **P.C. Chamber with one code hole.** Intake manifold ø 38x42.

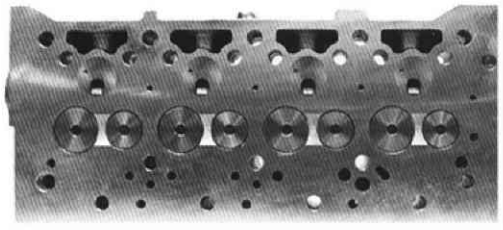
Remarques: Avec injecteurs vissés. Chambres de précombustion repére 1 alvéole.

Bemerkungen: Schraubdüsenhalter. **Vorkammer mit 1 Punkt gekennzeichnet.**

Safrane	J8S760	2.1 D 2068	7701466791 7701468225	8	80	1991/96	CU.663491 ø 35.5 mm			KIT CU.258040 ITEM R.O. 4 7700729429 2 7700730882 8 7700660908







CU.908 097

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

CU.908 197

CU.908097 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

Observaciones:Inyectores roscados. **1 Punto en precámara.** ø Colector admisión 38x42. (*) Taladro roscado M10 x 150.

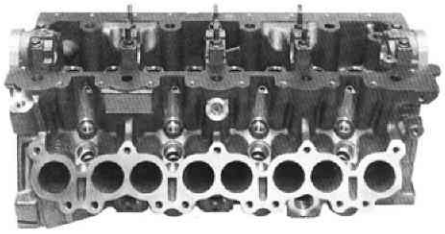
Remarks: Screw injectors. **P.C. Chamber with one code hole.** Intake manifold ø 38x42. Screw drill hole M10x150.

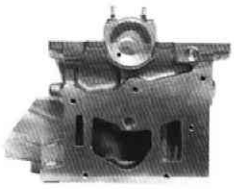
Remarques: Chambre de précombustion repére 1 alvéole. Injecteurs vissés.

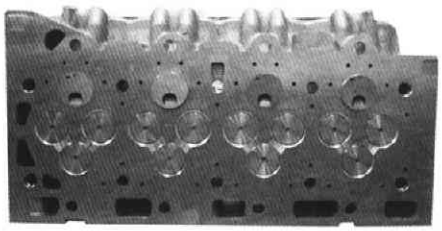
Bemerkungen: Schraubdüsenhalter. **Vorkammer mit 1 Punkt gekennzeichnet.** Gewindebohrung M10x150.

CULATAS / CULASSES / CYLINDER HEADS

		Cm3	O. E.		ømm	YEARS				
Laguna D Safrane D Espace D Grand Espace D	G8T	2.2 D 2188	7701467737	12	87	1997 →	CU.655471 ø 36.6 mm			KIT CU.258059







CU.908 565

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Observaciones: Sin taladros M 8x1.25 en el lateral para la fijación del depresor. El depresor no va montado en la culata.

Remarques: Sans trous M8 x 1.25 laterales pour fixation de pompe à vide. La pompe à vide n'est pas montée sur la culasse.

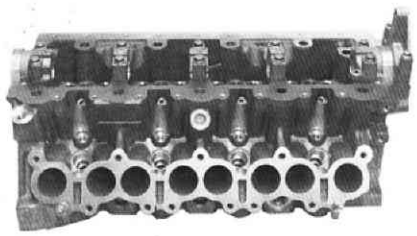
CU.908 665

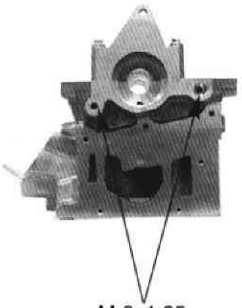
CU.908565 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

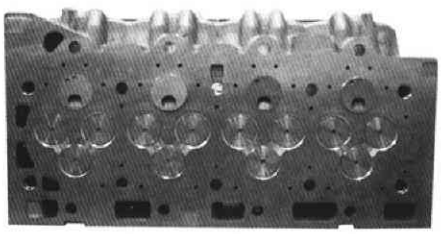
Remarks: Without drill holes M8x1.25 to fit the vacuum pump on the side.

Bemerkungen: Ohne Bohrungen M8 x 1.25 auf die Schmalseite für Vakuumpumpemontage. Die Vakuumpumpe wird nicht den Kopf montiert.

Laguna TD Safrane TD Espace TD Grand Espace TD	G8T 792 / 794	2.2 TD 2188	7701470841	12	87	1997 →	CU.665471 ø 36.6 mm			KIT CU.258059







CU.908 566

Guías + Asientos + Precámaras.
Guides + Seats + P.C. Chambers.
Guides + Sièges + Chambres de precombustion.
Führungen + Sitze + Vorkammern.

Observaciones: Con 2 taladros M 8x1.25 en el lateral para la fijación del depresor. El depresor va montado en la culata.

Remarques: 2 trous M8 x 1.25 laterales pour fixation pompe à vide.

CU.908 666

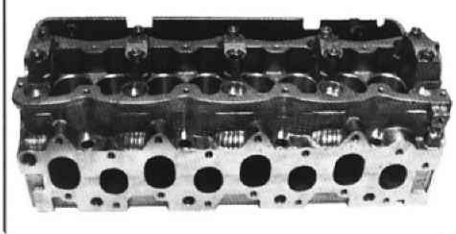
CU.908566 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

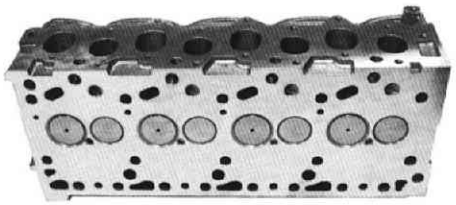
Remarks: With 2 drill holes M8x1.25 to fit the vacuum pump on the side.

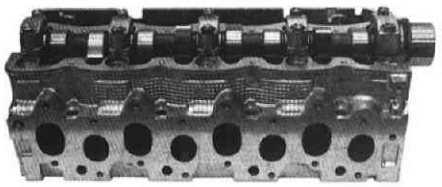
Bemerkungen: 2 Bohrungen M8 x 1.25 auf die Schmalseite für Vakuumpumpemontage.

CULATAS / CULASSES / CYLINDER HEADS

		Cm3	O. E.		ømm	YEARS				
Master	S9W-700/702	2.8 TDI 2799	7701470777	8	94.4	1997 →		CU.665761	CU.665861 O.E. 98427674	KIT CU.257004







CU.908 587

Guías + Asientos
Guides + Seats
Guides + Sièges
Führungen + Sitze

CU.908 387

CU.908587 +:
Válvulas + Muelles
Valves + Springs
Soupapes + Ressorts
Ventile + Ventilfedern

CU.908 687

CU.908387 +:
Árbol de levas 665861
Camshaft
Arbre à cames
Nockenwellen

Observaciones: Inyección directa.

Remarks: Direct injection.

Remarques: Injection directe.

Bemerkungen: Direkteinspritzer.