



FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Homologation No

C2-32

FICHE D'HOMOLOGATION POUR MOTEUR DE VOITURE DE SUPERTOURISME HOMOLOGATION FORM FOR SUPERTOURING CAR ENGINE

Constructeur CHRYSLER Modèle et type NEON 2 LITRE
Manufacturer Manufacturer Model and type

01 MARS 1996

Homologation valable à partir du Homologation valid as from

MOTEUR (version standard) ENGINE (standard version)

303. Cycle FOUR STROKE
Cycle

305. Nombre et disposition des cylindres FOUR - IN LINE
Number and layout of cylinders

306. Mode de refroidissement LIQUID
Type of cooling

307. Cylindrée a) Unitaire 499.1 cm3 b) Totale 1996.3 cm3
Cylinder capacity Unitary Total

312. Matériau du bloc-cylindre CAST IRON
Cylinder block material

318. Bielle : Connecting rod :
a) Matériau FORGED STEEL
Material

319. Vilebrequin Crankshaft
b) Matériau STEEL
Material

e) Type de paliers PLAIN-THIN WALL SHELL
Type of bearings

321. Culasse : a) Nombre ONE
Cylinderhead : Number

e) Angle entre soupape d'admission et la verticale 24.46 DEGREES
Angle between intake valve and vertical

f) Angle entre soupape d'échappement et la verticale 23.5 DEGREES
Angle between exhaust valve and vertical

Handwritten signature

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8, place de la Concorde, 75008 Paris Services Administratifs : 8 bis, rue Boissy d'Anglas, 75008 Paris



FIA - FC - 1992 - 000.04 FU1154

Marque
Make

CHRYSLER

Modèle
Model

NEON 2 LITRE

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325. Arbre à cames : a) Nombre TWO b) Emplacement CYLINDER HEAD
Camshaft : Number Location

d) Système de commande des soupapes ROCKERS WITH HYDRAULIC TAPPETS
Type of valve operation

327. Admission : c) Nombre de soupapes par cylindre TWO
Intake : Number of valves per cylinder

328. Echappement : d) Nombre de soupapes par cylindre TWO
Exhaust : Number of valves per cylinder

FEDERATION INTERNATIONALE
DE L'AUTOMOBILE

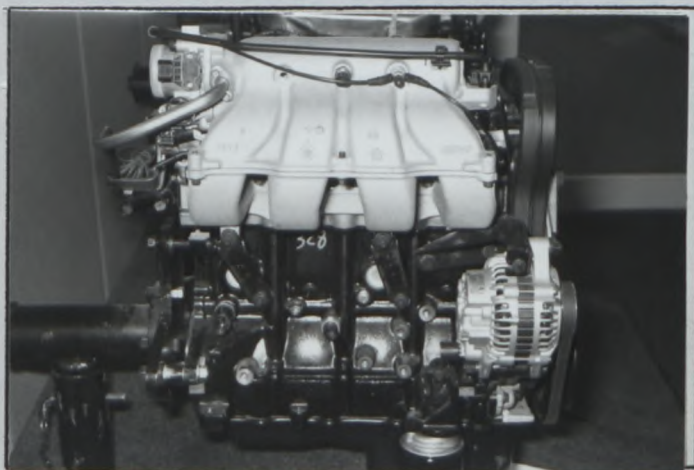
8, place de la Concorde, 75008 Paris

Services Administratifs :

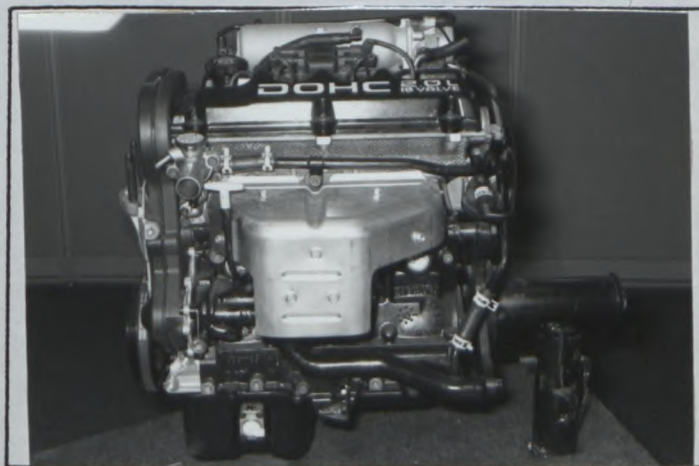
R bis, rue Boissy d'Anglas, 75008 Paris

PHOTOS

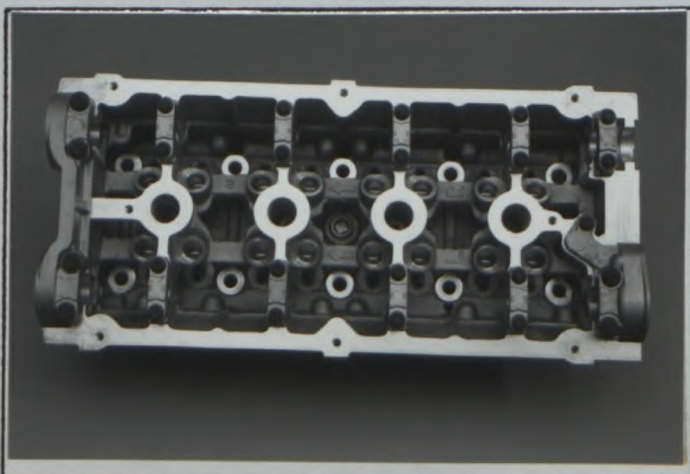
C) Profil droit du moteur déposé
Right hand view of dismantled engine



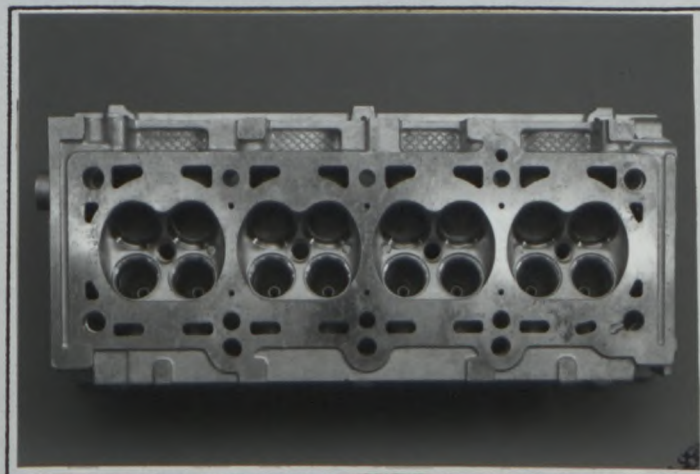
D) Profil gauche du moteur déposé
Left hand view of dismantled engine



F1) Culasse nue vue de dessus
Bare cylinderhead seen from above



F2) Culasse nue vue de dessous
Bare cylinderhead seen from below

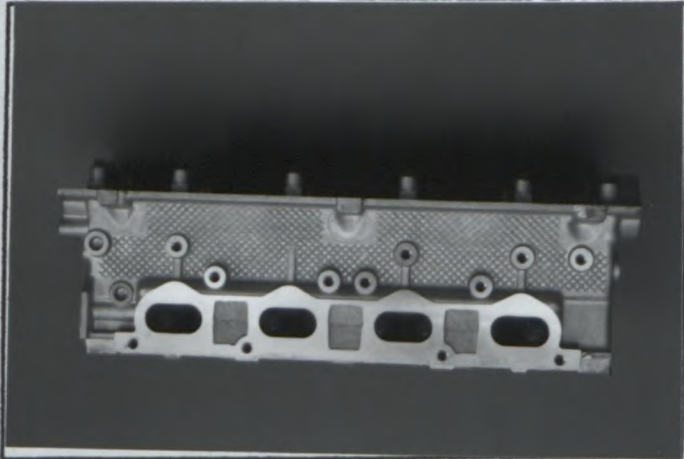


Marque CHRYSLER
Make _____

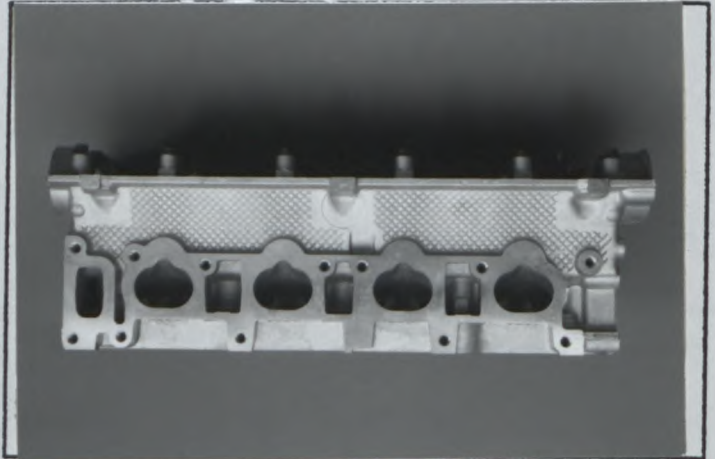
Modèle NEON 2 LITRE
Model _____

C2-32

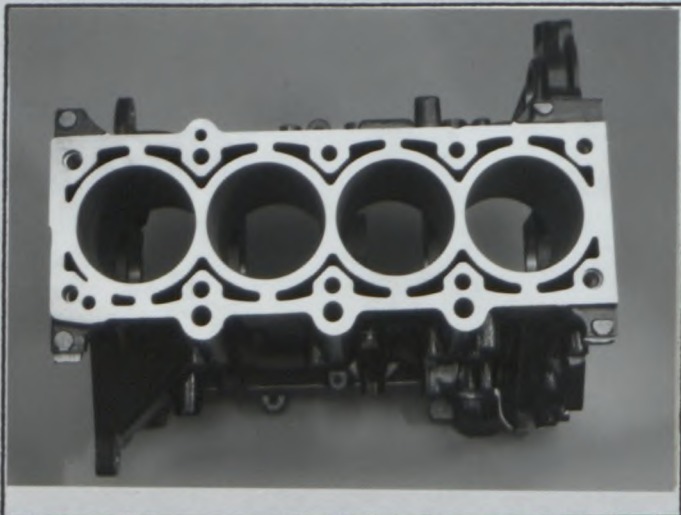
F1) Profil droit de culasse nue
Right hand view of bare cylinderhead



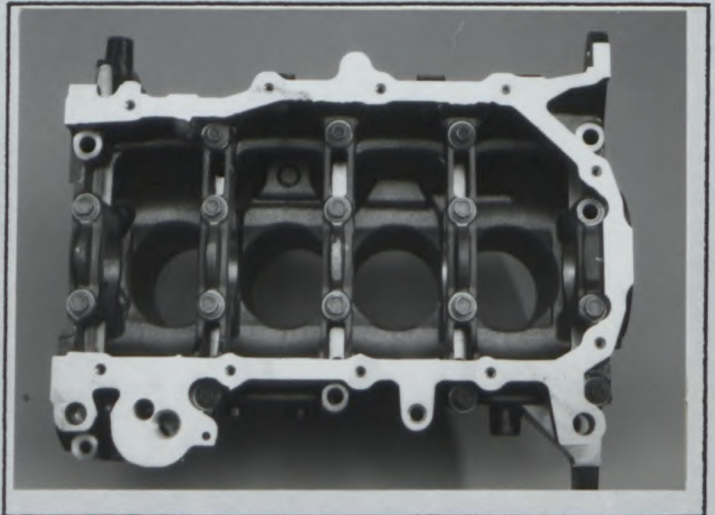
F2) Profil gauche de culasse nue
Left hand view of bare cylinderhead



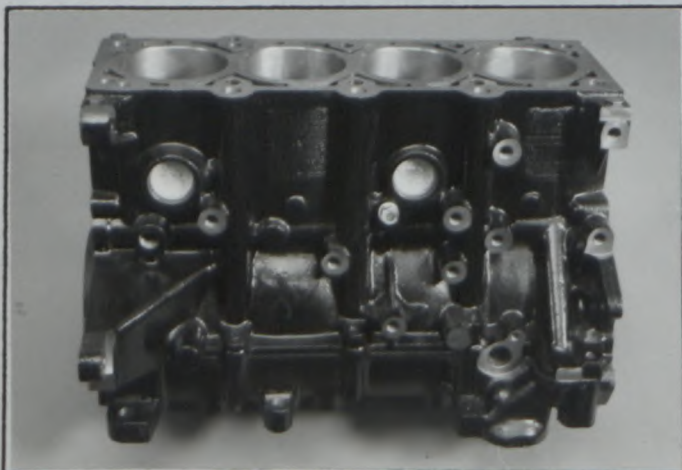
C1) Bloc nu vu de dessus
Bare block seen from above



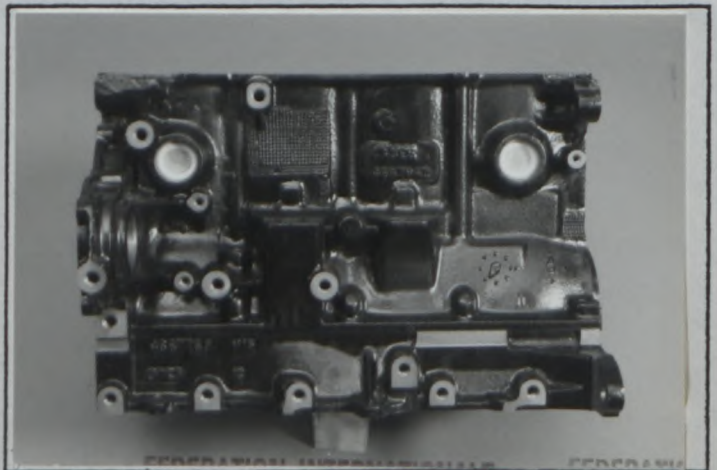
C2) Bloc nu vu de dessous
Bare block seen from below



C3) Profil droit du bloc nu
Right hand view of bare block



C4) Profil gauche du bloc nu
Left hand view of bare block



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