

**ashika®**



**TAMA  
THERMOSTATES  
VALVOLE  
TERMOSTATICHE  
TAMA**



**CATALOGUE**  
FOR CARS AND COMMERCIAL  
VEHICLES

**CATALOGO**  
PER AUTOMOBILI E VEICOLI  
COMMERCIALI

[www.ashika.it](http://www.ashika.it)

22-001

OE: 17670-50F00 | ENGINE: B10S



CHEVROLET AVEO 2 volumi /Coda spiovente (T250, T255) 1.2 LPG[04.2008-20.1112](Benzina/Gasauto (GPL))  
CHEVROLET AVEO Tre volumi (T250, T255) 1.2[04.2008-](Benzina)  
CHEVROLET MATIZ (M200, M250) 0.8 LPG[03.2005-20.0712](GPL)

22-002

OE: 92061279 | ENGINE: G15MF



DAEWOO ESPERO (KLEJ) 2.0[10.1991-09.1993](Benzina)  
DAEWOO ESPERO (KLEJ) 2.0[10.1993-09.1994](Benzina)  
DAEWOO NEXIA (KLETN) 1.5[02.1995-08.1997](Benzina)  
DAEWOO NEXIA (KLETN) 1.5[08.1996-08.1997](Benzina)

22-003

OE: 04811586 | ENGINE: C20LE



DAEWOO ESPERO (KLEJ) 2.0[02.1995-06.1999](Benzina)  
DAEWOO EVANDA (KLAL) 2.0[08.2002-](Benzina)  
DAEWOO LEGANZA (KLAV) 2.0 16V[06.1997-12.2002](Benzina)  
DAEWOO LEGANZA (KLAV) 2.0 16V[07.2000-20.0404](Benzina)

22-005

OE: 90048-33092 | ENGINE: EJ-VE



DAIHATSU CUORE VI (L7\_) 1.0 i (L701) [10.1998-05.2003](Benzina)  
DAIHATSU CUORE VII (L251) 1.0[05.2003-](Benzina)  
DAIHATSU MOVE (L6, L9) 0.8[10.1996-](Benzina)  
DAIHATSU MOVE (L6, L9) 1.0 i[10.1998-20.0209](Benzina)

22-006

OE: 1634187281 | ENGINE: ED 10



DAIHATSU CUORE II (L80, L81) 0.8 (L80)[09.1985-06.1990](Benzina)  
DAIHATSU CUORE II (L80, L81) 0.8 (L80)[11.1989-12.1990](Benzina)  
DAIHATSU CUORE II (L80, L81) 0.8 4WD (L81)[09.1986-10.1988](Benzina)  
DAIHATSU CUORE III (L201) 0.8[10.1990-12.1994](Benzina)

22-007

OE: 90048-33041



DAIHATSU CHARADE III (G100, G101, G102) 1.0 GTi (G100)[03.1987-12.1992] (Benzina)

22-008

OE: 1338E8 | ENGINE: K3-VE



CITROEN C1 (PM\_, PN\_) 1.0[06.2005-20.1409](Benzina)  
CITROEN C1 II 1.0 VTi 68[04.2014-](Benzina)  
DAIHATSU BEGO 1.5 DVVT[11.2005-](Benzina)  
DAIHATSU COPEN 1.3[03.2006-20.1209] (Benzina)

22-009

OE: 90048-33056 | ENGINE: HDEP



DAIHATSU APPLAUSE I (A101, A111) 1.6 16V (A101)[06.1989-07.1997](Benzina)  
DAIHATSU APPLAUSE I (A101, A111) 1.6 16V 4WD (A111)[06.1989-07.1997] (Benzina)  
DAIHATSU APPLAUSE II (A101) 1.6 16V[07.1997-20.0005](Benzina)

22-010

OE: 19300PH7004 | ENGINE: C25A1



HONDA LEGEND I (HS, KA) 2.5 i (HS) [01.1986-12.1987](Benzina)  
HONDA LEGEND I (HS, KA) 2.5 i (HS) [02.1987-06.1988](Benzina)  
HONDA LEGEND I (HS, KA) 2.7 i 24V (KA4)[01.1988-12.1990](Benzina)  
HONDA LEGEND I Coupe (KA3) 2.7 i 24V[10.1987-12.1990](Benzina)

22-0100

OE: 21200-JA10A



NISSAN MURANO (Z51) 3.5 4x4[10.2008-20.1409](Benzina)  
NISSAN MURANO (Z51) 3.5 4x4[11.2007-](Benzina)  
NISSAN MURANO (Z51) 3.5[11.2007-] (Benzina)  
NISSAN TEANA II (J32) 2.5[07.2008-] (Benzina)

22-0101

OE: 8-97069-858



MITSUBISHI L 200 (K3\_T, K2\_T, K1\_T, K0\_T) 2.5 D (K14T)[10.1986-10.1996] (Diesel)  
MITSUBISHI L 200 (K3\_T, K2\_T, K1\_T, K0\_T) 2.5 D 4WD (K24T) [12.1986-10.1996](Diesel)  
MITSUBISHI L 200 (K3\_T, K2\_T, K1\_T, K0\_T) 2.5 D 4WD (K24T) [12.1987-05.1993](Diesel)

22-0102

OE: 21200-AA180



SUBARU BRZ 2.0[06.2012-](Benzina)  
SUBARU FORESTER (SH) 2.0[01.2010-] (Benzina)  
SUBARU IMPREZA 2 volumi /Coda spiovente (GP) 1.6 i AWD[06.2012-] (Benzina)  
SUBARU IMPREZA 2 volumi /Coda spiovente (GP) 1.6 i[06.2012-20.1609] (Benzina)



22-0115

OE: 16341-87289



DAIHATSU CUORE I (L55, L60) 0.5 (L55)  
[10.1980-09.1985](Benzina)  
DAIHATSU CUORE I (L55, L60) 0.6 (L60)  
[08.1982-09.1985](Benzina)  
HYUNDAI ATOS (MX)  
1.1[08.2003-12.2008](Benzina)  
HYUNDAI ATOS (MX)  
1.1[08.2003-20.0812](Benzina)

22-0116

OE: 21200-AA080



SUBARU FORESTER (SF) 2.0 S  
Turbo[04.2001-09.2002](Benzina)  
SUBARU FORESTER (SF) 2.0 S  
Turbo[06.1998-04.2001](Benzina)  
SUBARU FORESTER (SF)  
2.0[06.1998-09.2002](Benzina)  
SUBARU FORESTER (SF)  
2.0[08.1997-09.2002](Benzina)

22-0117

OE: 19301-RAA-A01



HONDA ACCORD VII (CP) 2.4 (CU6)  
[06.2008-](Benzina)  
HONDA ACCORD VIII (CU)  
2.4[07.2008-20.1506](Benzina)  
HONDA ACCORD VIII Station wagon  
2.4[07.2008-](Benzina)

22-0118

OE: 21200-9Y400 | ENGINE: VQ23DE



NISSAN CEFIRO I Tre volumi (J31)  
2.3[09.2004-](Benzina)  
NISSAN TEANA I (J31)  
2.3[10.2003-06.2008](Benzina)  
NISSAN TEANA II (J32) 2.3[07.2008-]  
(Benzina)

22-0119

OE: 13050-31U01



INFINITI EX 37[09.2010-](Benzina)  
INFINITI EX 37[10.2008-](Benzina)  
INFINITI FX 37[10.2008-](Benzina)  
INFINITI G Cabriolet 37[09.2010-]  
(Benzina)  
INFINITI G Coupé 37[09.2007-](Benzina)  
INFINITI G Coupé 37[09.2010-](Benzina)  
INFINITI G Tre volumi 37x[10.2008-]  
(Benzina)

22-012

OE: 19300P08003 | ENGINE: F20B7



HONDA ACCORD IV (CB) 2.0 16V (CB3)  
[01.1990-03.1993](Benzina)  
HONDA ACCORD IV (CB) 2.0 i 16V (CB3)  
[01.1990-03.1993](Benzina)  
HONDA ACCORD IV (CB) 2.2 i 16V (CB7)  
[01.1990-03.1993](Benzina)  
HONDA ACCORD IV (CB) 2.2 i 16V  
Automatic (CB7)[01.1990-03.1993]  
(Benzina)

22-0120

OE: 21200-4W010



INFINITI FX 35[01.2003-20.0812]  
(Benzina)  
INFINITI FX 45[01.2003-20.0812]  
(Benzina)  
INFINITI I30 3.0[01.1997-](Benzina)  
NISSAN 350 Z (Z33) 3.5[04.2006-]  
(Benzina)  
NISSAN 350 Z (Z33) 3.5[09.2002-20.0812]  
(Benzina)

22-0121

OE: 1A14-15-171



SUZUKI ALTO (HA24)  
1.1[09.2004-20.0812](Benzina)

22-0122

OE: ME015331



HYUNDAI H-1/H-200/SATELLITE Autobus  
2.5 TD[10.1997-](Diesel)  
MITSUBISHI CANTER Pianale  
piatto/Telaio (FB6\_, FE5\_, FE6\_) 3.6  
TDi[04.1998-07.2001](Diesel)  
MITSUBISHI CANTER Pianale  
piatto/Telaio (FB6\_, FE5\_, FE6\_) 3.9  
TDi[10.1996-07.2001](Diesel)

22-0123

OE: 16031-21010



22-0124

OE: 19310-5A2-A02



HONDA CIVIC IX (FK) 2.0 i-VTEC Type  
R[08.2015-](Benzina)

22-013

OE: 19300PE0003 | ENGINE: D12B1



HONDA ACCORD IX Tre volumi  
2.0[09.2013-](Benzina)  
HONDA CIVIC I Shuttle (AN, AR) 1.5 (AN)  
[10.1983-10.1987](Benzina)  
HONDA CIVIC I Shuttle (AN, AR) 1.5  
4WD (AR)[01.1985-10.1987](Benzina)  
HONDA CIVIC II Shuttle (EE) 1.5 i 16V  
(EE2)[01.1988-11.1991](Benzina)



22-014

OE: 19300PB203 | ENGINE: A16A1



HONDA ACCORD II (AC, AD) 1.6 EX (AC)  
[09.1983-10.1985](Benzina)  
HONDA ACCORD II (AC, AD) 1.8 EX (AD)  
[09.1983-10.1985](Benzina)  
HONDA ACCORD II Hatchback (AC, AD)  
1.6 EX (AC)[09.1983-10.1985](Benzina)  
HONDA ACCORD II Hatchback (AC, AD)  
1.8 EX (AD)[09.1983-10.1985](Benzina)

22-015

OE: 1634187789 | ENGINE: A16A1



HONDA ACCORD II (AC, AD) 1.6 EX (AC)  
[09.1983-10.1985](Benzina)  
HONDA ACCORD II (AC, AD) 1.8 EX (AD)  
[09.1983-10.1985](Benzina)  
HONDA ACCORD II Hatchback (AC, AD)  
1.6 EX (AC)[09.1983-10.1985](Benzina)  
HONDA ACCORD II Hatchback (AC, AD)  
1.8 EX (AD)[09.1983-10.1985](Benzina)

22-016

OE: 19301RAF003 | ENGINE: K20A



HONDA ACCORD VII (CL) 2.0 (CL7)  
[02.2003-20.0805](Benzina)  
HONDA ACCORD VII (CL) 2.0 4 ruote  
motrici (CL8)[02.2003-20.0805](Benzina)  
HONDA ACCORD VII (CL) 2.4 (CL9)  
[02.2003-20.0805](Benzina)  
HONDA ACCORD VII Tourer (CM) 2.0  
(CM1)[04.2003-20.0805](Benzina)

22-017

OE: 19300PR7A01 | ENGINE: C30A3



HONDA ACCORD VI Coupé (CG) 3.0 V6  
24V[02.1998-06.2003](Benzina)  
HONDA ACCORD VII (CL) 2.2  
i-CTDi[01.2004-20.0805](Diesel)  
HONDA ACCORD VII Tourer (CM) 2.2  
i-CTDi[01.2004-20.0805](Diesel)  
HONDA CR-V II (RD\_) 2.2  
CTDi[02.2005-09.2006](Diesel)

22-018

OE: 19301-PNA-003 | ENGINE: K20A



HONDA CR-V IV (RE) 2.4 4WD[01.2012-]  
(Benzina)  
HONDA CR-Z (ZF1) 1.5  
Hybrid[09.2010-12.2013]  
(Benzina/Elettrico)  
HONDA STREAM (RN) 2.0  
16V[05.2001-20.0609](Benzina)

22-019

OE: 96440407 | ENGINE: D4FA



CHEVROLET CAPTIVA (C100, C140) 2.0  
D 4WD[10.2006-](Diesel)  
CHEVROLET CAPTIVA (C100, C140) 2.0  
D[10.2006-20.0912](Diesel)  
CHEVROLET CRUZE (J300) 2.0  
CDI[05.2009-](Diesel)  
CHEVROLET EPICA (KL1\_) 2.0  
D[01.2007-20.1112](Diesel)

22-020

OE: 25500-2F000 | ENGINE: G4JS-G



HYUNDAI COUPE (GK) 2.7  
V6[03.2002-20.0908](Benzina)  
HYUNDAI HIGHWAY VAN 2.7 V6  
24V[03.2000-](Benzina)  
HYUNDAI ix35 (LM, EL, ELH) 2.0 CRDi 4  
ruote motrici[01.2010-](Diesel)  
HYUNDAI ix35 (LM, EL, ELH) 2.0 CRDi  
AWD[01.2010-](Diesel)

22-021

OE: 5-94372762 | ENGINE: G4E-A



HYUNDAI ACCENT II (LC)  
1.3[01.2000-20.0511](Benzina)  
HYUNDAI ACCENT II (LC) 1.3[01.2000-]  
(Benzina)  
HYUNDAI ACCENT II (LC)  
1.3[08.2002-20.0511](Benzina)  
HYUNDAI ACCENT II (LC)  
1.5[01.2000-20.0511](Benzina)

22-023

OE: MD328070 | ENGINE: D4BH



CHERY EASTAR 2.0[03.2004-12.2008]  
(Benzina)  
CHERY EASTAR 2.4[06.2003-12.2007]  
(Benzina)  
CHERY TIGGO 2.4[03.2005-12.2008]  
(Benzina)  
DAIHATSU ROCKY Hard Top (F7, F8)  
2.0[02.1985-04.1993](Benzina)

22-024

OE: 2550033060



HYUNDAI PONY / EXCEL Tre volumi  
(X-2) 1.3[01.1990-01.1995](Benzina)  
HYUNDAI PONY / EXCEL Tre volumi  
(X-2) 1.5 i[01.1990-01.1995](Benzina)  
HYUNDAI SONATA II (Y-2) 2.4  
i[09.1988-08.1991](Benzina)  
HYUNDAI SONATA III (Y-3) 1.8  
i[05.1993-06.1998](Benzina)

22-025

OE: 4294280



BEDFORD MIDI Furgonato 2.2 D  
4WD[06.1988-08.1992](Diesel)  
BEDFORD MIDI Furgonato 2.2  
D[06.1988-08.1992](Diesel)  
ISUZU CAMPO (KB) 2.2 D (KBD27)  
[01.1983-12.1991](Diesel)  
ISUZU CAMPO (KB) 2.2 D 4WD (KBD42,  
KBD47)[01.1983-12.1990](Diesel)

22-026

OE: 2550038001 | ENGINE: G4BP



HYUNDAI SANTA FÉ I (SM)  
2.0[08.2001-20.0603](Benzina)  
HYUNDAI SONATA IV (EF) 2.4  
16V[03.1998-10.2001](Benzina)  
HYUNDAI TRAJET (FO)  
2.0[01.2004-20.0807](Benzina)  
HYUNDAI TRAJET (FO)  
2.0[03.2000-20.0807](Benzina)

22-027

OE: 0K013-15171



KIA SHUMA (FB) 1.5 i  
16V[10.1997-03.2001](Benzina)  
KIA SHUMA (FB) 1.8 i  
16V[10.1997-03.2001](Benzina)  
KIA SHUMA II (FB) 1.8[04.2003-08.2004]  
(Benzina)  
KIA SHUMA Tre volumi (FB) 1.5 i  
16V[10.1997-10.2001](Benzina)

22-028

OE: 0K2C015171A



KIA CARENS I (FC) 1.8[11.2000-07.2002]  
(Benzina)  
KIA CARENS II (FJ) 1.6[07.2002-]  
(Benzina)  
KIA CARENS II (FJ) 1.8[07.2002-]  
(Benzina)  
KIA RIO II (JB) 1.4 16V[03.2005-20.1112]  
(Benzina)

22-029

OE: 1363-15-171A | ENGINE: J3



ASIA MOTORS HI-TOPIC AM 725 2.7 D  
Trazione posteriore[06.1993-19.9912]  
(Diesel)  
HYUNDAI TERRACAN (HP) 2.9  
CRDi[11.2001-07.2003](Diesel)  
HYUNDAI TERRACAN (HP) 2.9  
CRDi[11.2003-20.0612](Diesel)  
HYUNDAI TERRACAN (HP) 2.9  
CRDi[12.2001-20.0612](Diesel)

22-030

OE: 1A51-15-171 | ENGINE: FS2C



MAZDA 2 (DE) 1.6  
MZ-CD[10.2008-20.1506](Diesel)  
MAZDA 3 (BK) 1.4[02.2004-](Benzina)  
MAZDA 3 (BK) 1.4[10.2003-20.0906]  
(Benzina)  
MAZDA 3 (BK) 1.6 DI  
Turbo[06.2004-20.0906](Diesel)  
MAZDA 3 (BK) 1.6[10.2003-20.0906]  
(Benzina)

22-031

OE: 19300PH9003 | ENGINE: B3 (16V)



HONDA ACTY (TN) 0.6[08.1979-06.1986]  
(Benzina)  
MAZDA 121 I (DA) 1.1[10.1987-10.1990]  
(Benzina)  
MAZDA 121 I (DA) 1.3[04.1989-10.1990]  
(Benzina)  
MAZDA 121 I (DA) 1.3[10.1987-06.1991]  
(Benzina)

22-032

OE: 8AF315171



MAZDA RX 7 II (FC)  
Turbo[03.1989-12.1991](Benzina)  
MAZDA RX 7 II (FC)  
Turbo[06.1987-11.1989](Benzina)  
MAZDA RX 7 III (FD) Wankel Twin  
Turbo[07.1992-20.0208](Benzina)

22-033

OE: 19300-679-811 | ENGINE: BP22



MAZDA 323 C IV (BG) 1.8 16V  
GT[09.1989-03.1993](Benzina)  
MAZDA 323 C IV (BG) 1.8  
16V[09.1989-03.1993](Benzina)  
MAZDA 323 F IV (BG) 1.8 16V  
GT[08.1989-07.1994](Benzina)  
MAZDA 323 F IV (BG) 1.8  
16V[08.1989-07.1994](Benzina)

22-034

OE: 8AB115171 | ENGINE: FE



KIA CLARUS (K9A) 1.8 i  
16V[07.1996-20.0108](Benzina)  
KIA CLARUS Station wagon (GC) 1.8 i  
16V[05.1998-](Benzina)  
KIA RETONA (CE) 2.0  
16V[05.2000-20.0112](Benzina)  
KIA SPORTAGE (JE\_ KM\_) 2.0 16V  
4WD[09.2004-](Benzina)

22-035

OE: 1760078E00



HYUNDAI LANTRA II (J-2) 1.9  
D[03.1998-09.2000](Diesel)  
HYUNDAI LANTRA II Wagon (J-2) 1.9  
D[03.1998-20.0010](Diesel)  
MAZDA 626 III (GD) 2.0  
D[07.1987-07.1991](Diesel)  
MAZDA 626 III Hatchback (GD) 2.0  
D[07.1987-07.1991](Diesel)

22-036

OE: 8AB215171 | ENGINE: PN26



MAZDA 323 C IV (BG) 1.7  
D[08.1989-07.1994](Diesel)  
MAZDA 323 III (BF) 1.7  
D[01.1987-05.1989](Diesel)  
MAZDA 323 III (BF) 1.7  
D[09.1986-05.1989](Diesel)  
MAZDA 323 III Hatchback (BF) 1.7  
D[01.1987-05.1989](Diesel)

22-037

OE: 19301PLZD00 | ENGINE: 4EE-2



HONDA CIVIC VII Hatchback (EU, EP,  
EV) 1.7 CTDi[01.2002-09.2005](Diesel)  
MAZDA 323 III (BF) 1.7  
D[01.1987-05.1989](Diesel)  
MAZDA 323 III (BF) 1.7  
D[09.1986-05.1989](Diesel)  
MAZDA 323 III Hatchback (BF) 1.7  
D[01.1987-05.1989](Diesel)

22-039

OE: 9091603034 | ENGINE: 4K



DAIHATSU CHARMANT (A) 1.3 (A35)  
[11.1981-07.1987](Benzina)  
DAIHATSU CHARMANT (A) 1.6 (A45)  
[12.1981-09.1984](Benzina)  
DAIHATSU TAFT 1.6 D 4x4 (F20, F25)  
[09.1976-02.1985](Diesel)  
DAIHATSU YRV (M2) 1.0[02.2001-]  
(Benzina)

22-040

OE: 1305A239



MITSUBISHI PAJERO II (V3\_W, V2\_W, V4\_W) 3.0 V6 24V[06.1994-05.1997] (Benzina)  
 MITSUBISHI PAJERO II (V3\_W, V2\_W, V4\_W) 3.0 V6 24V[06.1997-10.1999] (Benzina)  
 MITSUBISHI PAJERO II Canvas Top (V2\_W, V4\_W) 3.0 V6 24V[06.1994-04.2000](Benzina)

22-041

OE: 1305A190 | ENGINE: 1UZ-FE



DAF 55 1.1  
 MARATHON[12.1971-09.1972](Benzina)  
 DAF 55 Station wagon 1.1[10.1968-09.1972](Benzina)  
 FIAT FULLBACK Pick-up (KT\_) 2.4 D 4x4[04.2016-](Diesel)  
 FIAT FULLBACK Pick-up (KT\_) 2.4 D[04.2016-](Diesel)

22-042

OE: 1305A163



MITSUBISHI CARISMA (DA\_) 1.8 16V GDI[09.1997-06.2006](Benzina)  
 MITSUBISHI CARISMA Tre volumi (DA\_) 1.6[09.2000-06.2006](Benzina)  
 MITSUBISHI CARISMA Tre volumi (DA\_) 1.6[12.1998-06.2006](Benzina)  
 MITSUBISHI CARISMA Tre volumi (DA\_) 1.8 16V GDI[09.1997-06.2006](Benzina)

22-043

OE: MD015299



ISUZU CAMPO (KB) 2.0 (KB28) [06.1985-12.1988](Benzina)  
 MITSUBISHI L 200 (K3\_T, K2\_T, K1\_T, K0\_T) 2.5 D (K14T)[11.1986-10.1996] (Diesel)  
 MITSUBISHI L 200 (K3\_T, K2\_T, K1\_T, K0\_T) 2.5 D 4WD (K24T) [12.1987-05.1993](Diesel)

22-044

OE: 90048-33047



DAIHATSU APPLAUSE I (A101, A111) 1.6 16V (A101)[06.1989-07.1997](Benzina)  
 DAHATSU APPLAUSE I (A101, A111) 1.6 16V 4WD (A111)[06.1989-07.1997] (Benzina)  
 DAHATSU APPLAUSE II (A101) 1.6 16V[07.1997-20.0005](Benzina)

22-045

OE: 1N01-15-171



LAND ROVER DEFENDER Cabrio (LD) 2.5 90 TDI[08.1990-19.9811](Diesel)  
 LAND ROVER DEFENDER Cabrio (LD) 2.5 D 4x4[09.1990-07.1994](Diesel)  
 LAND ROVER DEFENDER Station Wagon (LD) 2.5 90, 110 TDI[08.1990-12.1998](Diesel)  
 LAND ROVER DISCOVERY I (LJ, LG) 2.0 16 V[06.1989-10.1998](Benzina)

22-046

OE: 90916-03036-000



DAIHATSU CUORE VI (L7\_) 1.0 i (L701) [10.1998-05.2003](Benzina)  
 DAHATSU MOVE (L6, L9) 1.0 i[10.1998-20.0209](Benzina)  
 DAHATSU SIRION (M1) 1.0 i 4WD[04.1999-09.2000](Benzina)  
 DAHATSU SIRION (M1) 1.0 i 4WD[09.2000-01.2005](Benzina)

22-047

OE: 5-86141261



HYUNDAI COUPE (GK) 2.7 V6[01.2001-20.0908](Benzina)  
 HYUNDAI COUPE (GK) 2.7 V6[03.2002-20.0908](Benzina)  
 HYUNDAI GALLOPER I 3.0 V6[08.1991-07.1998](Benzina)  
 HYUNDAI GRAND SANTA FÉ 2.2 CRDi Trazione integrale[06.2013-](Diesel)

22-048

OE: 5137700210



ISUZU GEMINI (JT) 1.5 D[02.1988-12.1990](Diesel)  
 ISUZU GEMINI (JT) 1.5 TD[02.1988-12.1990](Diesel)  
 ISUZU GEMINI Tre volumi (JT) 1.5 D[02.1988-12.1989](Diesel)  
 ISUZU GEMINI Tre volumi (JT) 1.5 TD[02.1988-12.1989](Diesel)

22-049

OE: 5-13770-022-1 | ENGINE: G200N



ISUZU CAMPO (KB) 2.0 (KB21, KB27) [04.1977-12.1982](Benzina)  
 ISUZU CAMPO (KB) 2.0 4WD (KB41, KB45)[04.1977-12.1982](Benzina)  
 ISUZU CAMPO (KB) 2.2 (TFS) [01.1989-12.1990](Benzina)  
 ISUZU GEMINI (JT) 1.5 TD[02.1988-12.1990](Diesel)

22-050

OE: 5-86123-834



NISSAN ALMERA TINO (V10) 2.0[08.2000-20.0301](Benzina)  
 NISSAN PRIMERA (P11) 2.0 16V[08.1999-12.2001](Benzina)  
 NISSAN PRIMERA (P11) 2.0 16V[09.1996-12.2001](Benzina)  
 NISSAN PRIMERA (P12) 2.0[03.2002-20.0810](Benzina)

22-051

OE: 5-86123-833



NISSAN PRIMERA (P10) 2.0 16V 4x4[04.1991-06.1996](Benzina)  
 NISSAN PRIMERA (P10) 2.0 16V[06.1990-01.1996](Benzina)  
 NISSAN PRIMERA (P10) 2.0 GT[06.1990-01.1996](Benzina)  
 NISSAN PRIMERA (P10) 2.0 i[01.1995-06.1996](Benzina)



22-052

OE: 2120031U10



INFINITI FX 35[01.2003-20.0812]  
(Benzina)  
INFINITI FX 45[01.2003-20.0812]  
(Benzina)  
INFINITI I30 3.0[01.1997-](Benzina)  
NISSAN 350 Z (Z33) 3.5[04.2006-]  
(Benzina)  
NISSAN 350 Z (Z33) 3.5[09.2002-20.0812]  
(Benzina)

22-053

OE: 1N08-15-171 | ENGINE: ZD30TI



NISSAN ALMERA I (N15) 2.0  
D[11.1995-07.2000](Diesel)  
NISSAN ALMERA I Hatchback (N15) 2.0  
D[11.1995-03.2000](Diesel)  
NISSAN PATROL GR II Wagon (Y61) 3.0  
DTI[05.2000-](Diesel)  
NISSAN PRIMERA (P10) 2.0  
D[01.1991-01.1996](Diesel)

22-054

OE: 1N02-15-171 | ENGINE: ZD30TI



NISSAN ALMERA I (N15) 2.0  
D[11.1995-07.2000](Diesel)  
NISSAN ALMERA I Hatchback (N15) 2.0  
D[11.1995-03.2000](Diesel)  
NISSAN PATROL GR II Wagon (Y61) 3.0  
DTI[05.2000-](Diesel)  
NISSAN PRIMERA (P10) 2.0  
D[01.1991-01.1996](Diesel)

22-055

OE: 1N03-15-171 | ENGINE: GA14DS



NISSAN 100 NX (B13) 1.6  
SR[09.1993-10.1994](Benzina)  
NISSAN 100 NX (B13)  
1.6[03.1990-10.1994](Benzina)  
NISSAN PRIMERA (P10)  
1.6[06.1990-01.1996](Benzina)  
NISSAN PRIMERA Hatchback (P10)  
1.6[06.1990-01.1996](Benzina)

22-057

OE: 5-86103088



NISSAN 300 ZX (Z31) 3.0  
Turbo[04.1984-10.1990](Benzina)  
NISSAN 300 ZX (Z31) 3.0  
Turbo[05.1987-10.1990](Benzina)  
NISSAN 300 ZX (Z31)  
3.0[01.1984-12.1987](Benzina)  
NISSAN 300 ZX (Z32) 3.0 Twin  
Turbo[05.1990-09.1995](Benzina)

22-059

OE: 5-86121718 | ENGINE: RD28TI



NISSAN 300 ZX (Z32) 3.0 Twin  
Turbo[05.1990-09.1995](Benzina)  
NISSAN LAUREL (JC32) 2.8  
D[01.1985-12.1989](Diesel)  
NISSAN MICRA II (K11) 1.0 i  
16V[07.2000-02.2003](Benzina)  
NISSAN MICRA II (K11) 1.0 i  
16V[08.1992-07.2000](Benzina)

22-060

OE: 21200AA070



SUBARU FORESTER (SF) 2.0 S  
Turbo[04.2001-09.2002](Benzina)  
SUBARU FORESTER (SF) 2.0 S  
Turbo[06.1998-04.2001](Benzina)  
SUBARU FORESTER (SF)  
2.0[06.1998-09.2002](Benzina)  
SUBARU FORESTER (SF)  
2.0[08.1997-09.2002](Benzina)

22-061

OE: 1634187709 | ENGINE: CB 20



CHEVROLET AVEO 2 volumi /Coda  
spiovente (T200) 1.2  
LPG[01.2005-05.2008](Benzina/Gasauto  
(GPL))  
CHEVROLET AVEO 2 volumi /Coda  
spiovente (T200) 1.2[01.2004-05.2008]  
(Benzina)  
CHEVROLET AVEO Tre volumi (T250,  
T255) 1.2[03.2005-20.0712](Benzina)

22-062

OE: 90048-33016



SUZUKI X-90 (EL) 1.6 i 16V  
4x4[09.1995-19.9712](Benzina)  
SUZUKI X-90 (EL) 1.6 i  
16V[09.1995-19.9712](Benzina)

22-063

OE: 9091603092 | ENGINE: 1MZ-FE



LEXUS GS (JZS147)  
300[01.1993-08.1997](Benzina)  
LEXUS GS (UZS161, JZS160) 300  
T3[08.1997-10.2000](Benzina)  
LEXUS GS (UZS161, JZS160)  
300[10.2000-12.2004](Benzina)  
LEXUS IS II (GSE2\_, ALE2\_, USE2\_)  
200d (ALE20)[07.2010-20.1207](Diesel)

22-064

OE: 2550035530



HYUNDAI SANTA FÉ III (DM) 3.3  
4WD[03.2014-](Benzina)  
HYUNDAI TUCSON 2.0 CRDi  
4WD[06.2015-20.2009](Diesel)  
KIA SOUL II (PS) Electric[09.2014-](  
TOYOTA LAND CRUISER 80 (\_J8\_) 4.5  
24V (FZJ80\_) [08.1992-12.1997](Benzina)

22-065

OE: 9091603088 | ENGINE: 2JZ-GE



LEXUS GS (JZS147)  
300[01.1993-08.1997](Benzina)  
LEXUS GS (UZS161, JZS160)  
300[10.2000-12.2004](Benzina)  
TOYOTA 4 RUNNER (RN10\_, VZN13\_,  
VZN10\_, RN13\_) 2.7 i  
4x4[11.1995-03.1996](Benzina)  
TOYOTA AVENSIS (T25\_) 2.0  
D-4D[04.2003-20.0811](Diesel)



22-066

OE: 9091603097



TOYOTA 4 RUNNER (KZN18\_, VZN18\_, RZN18\_) 3.0 Turbo-D[11.1995-20.0211](Diesel)  
 TOYOTA 4 RUNNER (RN10\_, VZN13\_, VZN10\_, RN13\_) 3.0 Turbo-D (KZN 130) [10.1993-03.1996](Diesel)  
 TOYOTA HIACE IV Autobus (LH1\_) 2.5 D-4D[08.2001-20.0608](Diesel)

22-067

OE: 9004833058



TOYOTA LAND CRUISER (\_J4\_) 3.9 (FJ40\_, FJ43\_, FJ45\_, FJ55\_V) [03.1969-01.1975](Benzina)  
 TOYOTA LAND CRUISER (\_J4\_) 4.2 (FJ40\_V, FJ43\_, FJ45\_V, FJ55\_) [01.1975-04.1986](Benzina)  
 TOYOTA LAND CRUISER (\_J6\_) 4.0 (FJ62\_V)[11.1984-08.1987](Benzina)

22-068

OE: 9004833059000



TOYOTA DYNA Autobus (\_U3\_, \_U2\_) 3.4 D[08.1977-08.1987](Diesel)  
 TOYOTA DYNA Pianale piatto/Telaio 3.4 D[09.1984-08.1987](Diesel)

22-069

OE: 90048-33014-000 | ENGINE: AB 30



DAIHATSU CUORE I (L55, L60) 0.5 (L55) [10.1980-09.1985](Benzina)  
 DAIHATSU CUORE I (L55, L60) 0.6 (L60) [08.1982-09.1985](Benzina)  
 DAIHATSU TAFT 2.5 D 4x4 (F50, F55) [08.1978-08.1982](Diesel)  
 HONDA CIVIC I Hatchback (SB) 1200 (SB1)[07.1972-02.1977](Benzina)

22-070

OE: 900146133



DAIHATSU ROCKY Hard Top (F7, F8) 2.8 D[02.1985-19.9812](Diesel)  
 DAIHATSU ROCKY Hard Top (F7, F8) 2.8 TD[05.1993-19.9812](Diesel)  
 DAIHATSU ROCKY Hard Top (F7, F8) 2.8 TD[09.1991-19.9812](Diesel)  
 DAIHATSU ROCKY Hard Top (F7, F8) 2.8 TD[12.1987-04.1993](Diesel)

22-071

OE: 1634054010



DAIHATSU TAFT 2.5 D 4x4 (F50, F55) [08.1978-08.1982](Diesel)  
 TOYOTA CRESSIDA Station Wagon (RX3\_) 2.0 (RX35)[12.1977-03.1981](Benzina)  
 TOYOTA HIACE III Furgonato (YH7\_, LH6\_, LH7\_, LH5\_, YH5\_, 2.4 Diesel)[08.1989-08.2004](Diesel)

22-072

OE: 2120077A66 | ENGINE: G4HC-E



DAIHATSU ROCKY Hard Top (F7, F8) 2.0[02.1985-04.1993](Benzina)  
 DAIHATSU ROCKY Soft Top (F7, F8) 2.0[02.1985-04.1993](Benzina)  
 HYUNDAI ATOS (MX) 1.0 i[02.1998-12.2000](Benzina)  
 HYUNDAI ATOS (MX) 1.0 i[03.2001-20.0307](Benzina)

22-073

OE: 2550024100 | ENGINE: 4K



DAIHATSU CHARMANT (A) 1.3 (A35) [11.1981-07.1987](Benzina)  
 DAIHATSU CHARMANT (A) 1.6 (A45) [12.1981-09.1984](Benzina)  
 DAIHATSU TAFT 1.6 D 4x4 (F20, F25) [09.1976-02.1985](Diesel)  
 HONDA ACCORD I (SJ, SY) 1.6 L/EX (SY)[01.1978-09.1983](Benzina)

22-074

OE: M474877 | ENGINE: CL 10



DAIHATSU CHARADE II (G11, G30) 1.0 D (G30)[10.1983-03.1987](Diesel)  
 DAIHATSU CHARADE II (G11, G30) 1.0 TD (G30)[02.1985-03.1987](Diesel)  
 DAIHATSU CHARADE III (G100, G101, G102) 1.0 D (G101)[03.1987-12.1992](Diesel)

22-076

OE: 9091603052



TOYOTA LAND CRUISER (\_J6\_) 4.0 (FJ62\_G)[08.1987-12.1992](Benzina)  
 TOYOTA LAND CRUISER 80 (\_J8\_) 4.0 (FJ80\_)[01.1990-10.1992](Benzina)

22-077

OE: 9091603079 | ENGINE: 1G-FE



LEXUS IS I (JCE1\_, GXE1\_) 200[04.1999-20.0507](Benzina)  
 LEXUS IS I (JCE1\_, GXE1\_) 300[09.2001-20.0507](Benzina)  
 TOYOTA 4 RUNNER (RN10\_, VZN13\_, VZN10\_, RN13\_) 3.0 V6 (VZN 130) [01.1990-10.1995](Benzina)

22-078

OE: 1603131020



LEXUS GS (GRS19\_, UZS19\_, GWS19\_) 300[04.2005-20.1111](Benzina)  
 LEXUS GS (GRS19\_, UZS19\_, GWS19\_) 450 h[02.2006-](Benzina)  
 LEXUS IS C (GSE2\_) 250[04.2009-20.1506](Benzina)  
 LEXUS IS II (GSE2\_, ALE2\_, USE2\_) 250 (GSE20)[08.2005-20.1303](Benzina)

22-079

OE: 16031-0S010



LEXUS GS (GRS19\_, UZS19\_, GWS19\_)  
460[09.2007-20.1111](Benzina)  
LEXUS IS II (GSE2\_, ALE2\_, USE2\_) IS F  
(USE20)[11.2007-20.1303](Benzina)  
LEXUS LS (UCF30) 460[04.2006-]  
(Benzina)  
LEXUS LS (UVF4\_, USF4\_) 600  
h[08.2007-](Benzina)

22-080

OE: 19301-R40-A01



HONDA ACCORD VII (CP) 2.4 (CU6)  
[06.2008-](Benzina)  
HONDA ACCORD VIII (CU)  
2.4[07.2008-20.1506](Benzina)  
HONDA ACCORD VIII Station wagon  
2.4[07.2008-](Benzina)

22-081

OE: 5-86127066



NISSAN CUBE (Z12) 1.6 16V[08.2009-]  
(Benzina)  
NISSAN EVALIA 1.6 [01.2011-](Benzina)  
NISSAN JUKE (F15) 1.6 4x4[06.2010-]  
(Benzina)  
NISSAN JUKE (F15) 1.6[06.2010-]  
(Benzina)  
NISSAN MICRA C+C (K12) 1.6 160  
SR[08.2005-](Benzina)

22-082

OE: 9091603147



DAIHATSU CHARADE 1.33 16V[05.2011-]  
(Benzina)  
SUBARU TREZIA 1.3i[01.2011-](Benzina)  
TOYOTA AURIS (NRE15\_, ZZE15\_,  
ADE15\_, ZRE15\_, NDE15\_) 1.33  
Dual-VVTi[01.2010-20.1209](Benzina)  
TOYOTA AURIS (NRE15\_, ZZE15\_,  
ADE15\_, ZRE15\_, NDE15\_) 1.33  
Dual-VVTi[05.2009-20.1209](Benzina)

22-083

OE: 1305A048



MITSUBISHI ASX (GA\_W\_) 2.0 i  
4WD[06.2010-](Benzina)  
MITSUBISHI ASX (GA\_W\_) 2.0  
i[06.2010-](Benzina)  
MITSUBISHI OUTLANDER II (CW\_W) 2.0  
(CW4W)[11.2006-20.1211](Benzina)

22-084

OE: 1305A048



MINI MINI (R50, R53) One  
D[06.2003-20.0609](Diesel)  
MITSUBISHI ASX (GA\_W\_) 1.8[02.2010-]  
(Benzina)  
MITSUBISHI OUTLANDER II (CW\_W) 2.4  
Mivec[09.2007-20.1211](Benzina)  
TOYOTA AURIS (NRE15\_, ZZE15\_,  
ADE15\_, ZRE15\_, NDE15\_) 1.4  
D-4D[03.2007-20.1209](Diesel)

22-085

OE: 90916-03134



CITROEN C1 (PM\_, PN\_)  
1.0[06.2005-20.1409](Benzina)  
DAIHATSU CUORE VIII 1.0[04.2007-]  
(Benzina)  
DAIHATSU SIRION (M3\_) 1.0 DVVT  
4WD[04.2005-](Benzina)  
DAIHATSU SIRION (M3\_)  
1.0[01.2005-20.1306](Benzina)

22-086

OE: 16031-0P010



TOYOTA (FAW) LAND CRUISER PRADO  
Fuoristrada chiuso 4.0 4 ruote  
motrici[10.2003-](Benzina)  
TOYOTA 4 RUNNER (KZN18\_, VZN18\_,  
RZN18\_) 4.0 VVTi[08.2002-08.2004]  
(Benzina)  
TOYOTA FJ CRUISER (GSJ1\_) 4.0 i  
V6[01.2011-](Benzina)

22-087

OE: 1305A237



MITSUBISHI 3000 GT (Z16A) 3.0 4WD  
(Z16A)[06.1989-08.1999](Benzina)  
MITSUBISHI 3000 GT (Z16A) 3.0 i 24V  
4x4[01.1990-08.1999](Benzina)  
MITSUBISHI 3000 GT (Z16A)  
3.0[12.1990-05.1993](Benzina)  
MITSUBISHI GTO Coupé (Z1\_A)  
3.0[06.1992-04.1996](Benzina)

22-088

OE: MD363571



MITSUBISHI LANCER VI (CJ-CP\_) 2.0  
16V EVO VI / VII (CP9A)  
[01.1998-12.1998](Benzina)

22-089

OE: 90048-33069-000



DAIHATSU COPEN 0.7[09.2003-20.0712]  
(Benzina)  
DAIHATSU COPEN 0.7[09.2003-20.1209]  
(Benzina)

22-090

OE: 21200-AA150



SUBARU FORESTER (SH) 2.0  
AWD[01.2008-](Benzina)  
SUBARU FORESTER (SH)  
2.0[01.2008-20.1309](Benzina)  
SUBARU FORESTER (SH) 2.0[01.2010-]  
(Benzina)  
SUBARU IMPREZA 2 volumi /Coda  
spiovente (GR, GH, G3) 1.5 4 ruote  
motrici[02.2008-20.1203](Benzina)

**22-091****OE: 04709359**

091

OPEL AGILA (B) (H08) 1.0  
LPG[01.2010-20.1106](GPL)  
OPEL AGILA (B) (H08)  
1.0[04.2008-20.1106](Benzina)  
OPEL AGILA (B) (H08)  
1.0[07.2011-20.1407](Benzina)  
OPEL AGILA (B) (H08) 1.2  
LPG[04.2008-20.1010](GPL)

**22-092****OE: 4711631**

092

OPEL AGILA (B) (H08) 1.0  
LPG[01.2010-20.1106](GPL)  
OPEL AGILA (B) (H08)  
1.0[04.2008-20.1106](Benzina)  
OPEL AGILA (B) (H08)  
1.0[07.2011-20.1407](Benzina)  
OPEL AGILA (B) (H08) 1.2  
LPG[04.2008-20.1010](GPL)

**22-093****OE: 71742133**

093

CHRYSLER LE BARON Cabriolet 3.0 i  
V6[01.1990-12.1996](Benzina)  
CHRYSLER VOYAGER II (ES) 2.5  
i[01.1991-09.1995](Benzina)  
CHRYSLER VOYAGER II (ES) 2.5  
i[08.1990-09.1995](Benzina)  
CHRYSLER VOYAGER II (ES) 3.0  
i[01.1991-09.1995](Benzina)

**22-095****OE: 25500-3C100**

095

HYUNDAI GRANDEUR (TG)  
3.3[04.2005-20.1012](Benzina)  
KIA SORENTO I (JC) 3.3 V6[02.2007-]  
(Benzina)  
KIA SORENTO I (JC) 3.3 V6[12.2006-]  
(Benzina)  
TOYOTA DYNA Pianale piatto/Telaio  
(KD\_, LY\_, TRY2\_, KDY2\_ 2.5  
D4d[07.2001-](Diesel)

**22-096****OE: 21200-AA140**

096

SUBARU FORESTER (SH) 2.0  
D[09.2008-20.1309](Diesel)  
SUBARU FORESTER (SJ) 2.0  
D[03.2013-](Diesel)  
SUBARU FORESTER (SJ) 2.0  
X[03.2013-](Benzina)  
SUBARU IMPREZA 2 volumi /Coda  
spiovente (GR, GH, G3) 2.0 D 4 ruote  
motrici[01.2009-20.1203](Diesel)

**22-097****OE: MN143463**

097

MITSUBISHI LANCER VI (CJ-CP\_) 2.0  
16V EVO VIII[03.2004-](Benzina)

**22-098****OE: 21200-31U00**

098

INFINITI I30 3.0[01.1997-](Benzina)  
NISSAN 370 Z (Z34) 3.7[06.2009-]  
(Benzina)  
NISSAN 370 Z Roadster (Z34)  
3.7[01.2010-](Benzina)  
NISSAN 370 Z Roadster (Z34)  
3.7[12.2009-](Benzina)  
RENAULT ESPACE IV (JK0/1\_) 3.5 V6  
(JK0FAB, JK0FCB)[11.2002-](Benzina)

**22-099****OE: 21200-8J100**

099

NISSAN MAXIMA QX (A33)  
3.5[08.2001-02.2003](Benzina)  
NISSAN MURANO (Z50) 3.5  
4x4[08.2003-20.0809](Benzina)

**125-01-100****OE: 1106000QAH**

DACIA LOGAN (LS\_) 1.5 dCi (LS04)  
[05.2010-20.1212](Diesel)  
DACIA LOGAN (LS\_) 1.5 dCi (LS04)  
[05.2010-](Diesel)  
DACIA LOGAN (LS\_) 1.5 dCi (LS0J)  
[09.2005-](Diesel)  
DACIA LOGAN (LS\_) 1.5 dCi (LS0K)  
[01.2006-20.1212](Diesel)

**125-0H-H00****OE: 25632-02501**

HYUNDAI ATOS (MX) 1.0  
i[02.1998-12.2000](Benzina)  
HYUNDAI ATOS (MX) 1.0  
i[03.2001-20.0307](Benzina)  
HYUNDAI ATOS PRIME (MX) 1.0  
i[03.2001-07.2003](Benzina)  
HYUNDAI ATOS PRIME (MX) 1.0  
i[08.1999-](Benzina)

**125-0H-H01****OE: 25611-02502**

H01

HYUNDAI ATOS (MX) 1.0  
i[02.1998-12.2000](Benzina)  
HYUNDAI ATOS (MX) 1.0  
i[03.2001-20.0307](Benzina)  
HYUNDAI ATOS PRIME (MX) 1.0  
i[03.2001-07.2003](Benzina)  
HYUNDAI ATOS PRIME (MX) 1.0  
i[08.1999-](Benzina)

**125-0H-H02****OE: 25622-02501**

HYUNDAI ATOS (MX) 1.0  
i[02.1998-12.2000](Benzina)  
HYUNDAI ATOS (MX) 1.0  
i[03.2001-20.0307](Benzina)  
HYUNDAI ATOS PRIME (MX) 1.0  
i[03.2001-07.2003](Benzina)  
HYUNDAI ATOS PRIME (MX) 1.0  
i[08.1999-](Benzina)