

# **Japanparts®**



## **CRANKSHAFTS PULLEYS PULEGGE ALBERO MOTORE**

**FULL RANGE FOR EUROPEAN , ASIAN  
and AMERICAN VEHICLES**

**GAMMA COMPLETA PER IL CIRCOLANTE  
EUROPEO, ASIATICO E AMERICANO**



**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-100**

**OE: 12303-2S600**



NISSAN PICK UP (D21) 2.5 D 4WD[03.1996-02.1998](Diesel)  
NISSAN PICK UP (D21) 2.5 D 4WD[08.1987-02.1998](Diesel)  
NISSAN PICK UP (D21) 2.5 D[03.1996-02.1998](Diesel)  
NISSAN PICK UP (D21) 2.5 D[09.1987-02.1998](Diesel)

**PU-101**

**OE: 12303-2W203**



NISSAN PATROL GR II Wagon (Y61) 3.0 DTI[05.2000-](Diesel)

**PU-103**

**OE: 1230300Q2K**



NISSAN CUBE (Z12) 1.5 dCi[03.2010-](Diesel)  
NISSAN EVALIA 1.5 dCi[01.2011-](Diesel)  
NISSAN JUKE (F15) 1.5 dCi[10.2010-](Diesel)  
NISSAN KUBISTAR (X76) 1.5 dCi 70[04.2006-](Diesel)  
NISSAN KUBISTAR (X76) 1.5 dCi 85[04.2006-](Diesel)

**PU-104**

**OE: 1230300Q0J**



DACIA DUSTER 1.5 dCi[04.2010-](Diesel)  
DACIA DUSTER 1.6 16V 4x4[06.2010-](Benzina)  
DACIA SANDERO 1.5 dCi[11.2008-](Diesel)  
NISSAN CUBE (Z12) 1.5 dCi[03.2010-](Diesel)  
NISSAN EVALIA 1.5 dCi[01.2011-](Diesel)

**PU-105**

**OE: 12303-00QBD**



NISSAN PRIMERA (P12) 1.9 dCi[04.2003-](Diesel)  
NISSAN PRIMERA (P12) 1.9 dCi[08.2002-](Diesel)  
NISSAN PRIMERA Hatchback (P12) 1.9 dCi[04.2003-](Diesel)  
NISSAN PRIMERA Hatchback (P12) 1.9 dCi[08.2002-](Diesel)

**PU-106**

**OE: 12303-EB30A**



NISSAN CABSTAR E Pick-up 28.11 DCI, 32.11 DCI, 35.11 DCI 2.5 (F24M) [09.2006-12.2013](Diesel)  
NISSAN CABSTAR E Pick-up 28.12 DCI, 35.12 DCI 2.5 (F24M)[09.2006-12.2013](Diesel)  
NISSAN CABSTAR E Pick-up 35.13 DCI, 45.13 DCI 2.5 (F24M)[09.2006-12.2012](Diesel)

**PU-107**

**OE: 1230300QA1**



OPEL MOVANO Combi (J9) 1.9 DTI[10.2001-](Diesel)  
OPEL MOVANO Furgonato (F9) 1.9 DTI[10.2001-](Diesel)  
OPEL VIVARO Combi (J7) 1.9 DI[08.2001-](Diesel)  
OPEL VIVARO Combi (J7) 1.9 DTI[08.2001-](Diesel)

**PU-108**

**OE: 12303-VK501**



NISSAN NAVARA (D22) 2.5 D 4x4[11.2001-](Diesel)  
NISSAN NP300 2.5 dCi 4x4[04.2008-](Diesel)  
NISSAN NP300 2.5 dCi[04.2008-](Diesel)  
NISSAN PICK UP (D22) 2.5 dCi 4WD[03.2002-](Diesel)  
NISSAN PICK UP (D22) 2.5 Di 4WD[03.2002-](Diesel)

**PU-109**

**OE: 12303-88A14**



NISSAN ALMERA I (N15) 1.4 GX,LX[09.1995-07.2000](Benzina)  
NISSAN ALMERA I (N15) 1.4[09.1995-07.2000](Benzina)  
NISSAN ALMERA I Hatchback (N15) 1.4 S,GX,LX[09.1995-03.2000](Benzina)  
NISSAN ALMERA I Hatchback (N15) 1.4[09.1995-03.2000](Benzina)

**PU-110**

**OE: 12303-41B01**



NISSAN MICRA II (K11) 1.0 i 16V[09.2000-02.2003](Benzina)

**PU-111**

**OE: 12303-53Y00**



NISSAN 100 NX (B13) 1.6 SR[09.1993-10.1994](Benzina)  
NISSAN 100 NX (B13) 1.6[03.1990-10.1994](Benzina)  
NISSAN ALMERA I (N15) 1.4 GX,LX[09.1995-07.2000](Benzina)  
NISSAN ALMERA I (N15) 1.4[09.1995-07.2000](Benzina)

**PU-112**

**OE: 12303-6N200**



NISSAN PRIMERA (P12) 2.0[03.2002-](Benzina)  
NISSAN PRIMERA Hatchback (P12) 2.0[07.2002-](Benzina)  
NISSAN PRIMERA Station wagon (WP12) 2.0[03.2002-](Benzina)  
NISSAN X-TRAIL (T30) 2.0 4x4[07.2001-](Benzina)

**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-113**

**OE: 12303-ED001**



NISSAN CUBE (Z12) 1.6 16V[03.2010-]  
(Benzina)  
NISSAN MICRA C+C (K12) 1.6 160  
SR[08.2005-](Benzina)  
NISSAN MICRA III (K12) 160  
SR[05.2005-](Benzina)  
NISSAN NOTE (E11) 1.6[03.2006-]  
(Benzina)

**PU-114**

**OE: 12303-EN20C**



NISSAN QASHQAI / QASHQAI +2 (J10,  
JJ10) 2.0 4 ruote motrici[11.2010-]  
(Benzina)  
NISSAN QASHQAI / QASHQAI +2 (J10,  
JJ10) 2.0[11.2010-](Benzina)  
NISSAN TIIDA 2 volumi /Coda spiovente  
(C11X) 1.8[09.2007-](Benzina)  
NISSAN TIIDA Tre volumi (SC11X)  
1.8[09.2007-](Benzina)

**PU-115**

**OE: 12303-9F610**



NISSAN ALMERA II (N16) 1.5[07.2000-]  
(Benzina)  
NISSAN ALMERA II (N16) 1.5[10.2002-]  
(Benzina)  
NISSAN ALMERA II (N16) 1.8[07.2000-]  
(Benzina)  
NISSAN ALMERA II (N16) 1.8[10.2002-]  
(Benzina)

**PU-116**

**OE: 12303-AD200 | ENGINE: YD22DDT**



NISSAN ALMERA II (N16) 2.2  
dCi[09.2003-](Diesel)  
NISSAN ALMERA II (N16) 2.2 Di[07.2000-]  
(Diesel)  
NISSAN ALMERA II Hatchback (N16) 2.2  
dCi[09.2003-](Diesel)  
NISSAN ALMERA II Hatchback (N16) 2.2  
Di[03.2000-](Diesel)

**PU-117**

**OE: 12303-1HC0A**



NISSAN MICRA IV (K13) 1.2[05.2010-]  
(Benzina)  
NISSAN NOTE (E12) 1.2 4WD[06.2013-]  
(Benzina)  
NISSAN NOTE (E12) 1.2[06.2013-]  
(Benzina)

**PU-118**

**OE: 123030Y800**



NISSAN PATROL GR II Wagon (Y61) 2.8  
TDiC[10.1997-02.2000](Diesel)  
NISSAN PATROL GR II Wagon (Y61) 2.8  
TD[06.1997-05.2000](Diesel)

**PU-119**

**OE: 12303-00Q0A**



NISSAN PRIMASTAR Autobus (X83) dCi  
120[09.2006-](Diesel)  
NISSAN PRIMASTAR Autobus (X83) dCi  
90[09.2006-](Diesel)  
NISSAN PRIMASTAR Furgonato (X83)  
dCi 120[09.2006-](Diesel)  
NISSAN PRIMASTAR Furgonato (X83)  
dCi 90[09.2006-](Diesel)

**PU-201**

**OE: 13408-0R010**



LEXUS IS II (GSE2\_, ALE2\_, USE2\_) 220  
d (ALE20)[10.2005-](Diesel)  
TOYOTA AURIS (NRE15\_, ZZE15\_,  
ADE15\_, ZRE15\_, NDE15\_) 2.0  
D-4D[03.2007-](Diesel)  
TOYOTA AURIS (NRE15\_, ZZE15\_,  
ADE15\_, ZRE15\_, NDE15\_) 2.2  
D[03.2007-](Diesel)

**PU-202**

**OE: 13470-0J010 | ENGINE: 2SZ-FE**



TOYOTA YARIS (SCP1\_, NLP1\_, NCP1\_)  
1.0 16V (SCP10\_)[04.1999-](Benzina)  
TOYOTA YARIS (SCP1\_, NLP1\_, NCP1\_)  
1.0 16V[03.2003-](Benzina)  
TOYOTA YARIS (SCP1\_, NLP1\_, NCP1\_)  
1.3 16V (NCP10\_)[11.1999-](Benzina)  
TOYOTA YARIS (SCP1\_, NLP1\_, NCP1\_)  
1.3[04.2002-](Benzina)

**PU-203**

**OE: 13470-0Q010**



TOYOTA AYGO (PAB4\_, KGB4\_) 1.0 VVTi  
(KGB40)[03.2018-](Benzina)  
TOYOTA AYGO (PAB4\_, KGB4\_)  
1.0[05.2014-](Benzina)  
TOYOTA AYGO (WNB1\_, KGB1\_) 1.0  
GPL[07.2005-](GPL)  
TOYOTA AYGO (WNB1\_, KGB1\_)  
1.0[07.2005-](Benzina)

**PU-204**

**OE: 13407-0N010**



TOYOTA AURIS (NRE15\_, ZZE15\_,  
ADE15\_, ZRE15\_, NDE15\_) 1.4  
D-4D[03.2007-](Diesel)  
TOYOTA AURIS VAN Furgonato 1.4  
D-4D[03.2007-](Diesel)  
TOYOTA YARIS (SCP9\_, NSP9\_, KSP9\_,  
NCP9\_, ZSP9\_) D-4D[01.2006-](Diesel)

**PU-205**

**OE: 13408-27020**



TOYOTA AVENSIS (\_T22\_) 2.0 D-4D  
(CDT220\_)[10.1999-02.2003](Diesel)  
TOYOTA AVENSIS Station Wagon  
(\_T22\_) 2.0 D-4D (CDT220\_)  
[10.1999-02.2003](Diesel)  
TOYOTA RAV 4 II (CLA2\_, XA2\_, ZCA2\_,  
ACA2\_) 2.0 D-4D 4WD[09.2001-](Diesel)

**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-206**

**OE: 13408-54070**



TOYOTA HILUX II Pick-up (RN6\_, RN5\_, LN6\_, YN6\_, YN5\_, LN 2.4 D[07.1998-01.2002](Diesel)

**PU-207**

**OE: 0515P8**



CITROEN C1 (PM\_, PN\_) 1.4 HDi[06.2005-](Diesel)  
CITROEN C2 (JM\_) 1.4 HDi[09.2003-](Diesel)  
CITROEN C3 I (FC\_) 1.4 16V HDi[02.2002-](Diesel)  
CITROEN C3 I (FC\_) 1.4 HDi[02.2002-](Diesel)

**PU-208**

**OE: 13470-0D010**



TOYOTA AVENSIS (\_T22\_) 1.8 VVT-i[10.2000-02.2003](Benzina)  
TOYOTA AVENSIS Liftback (\_T22\_) 1.8 VVT-i[10.2000-02.2003](Benzina)  
TOYOTA AVENSIS Station Wagon (\_T22\_) 1.8 VVT-i[10.2000-02.2003](Benzina)  
TOYOTA CELICA (ZZT23\_) 1.8 16V VT-i (ZZT230\_)[11.1999-](Benzina)

**PU-209**

**OE: 13470-0H010**



TOYOTA AVENSIS (T25\_) 2.0[04.2003-](Benzina)  
TOYOTA AVENSIS (T25\_) 2.4[10.2003-](Benzina)  
TOYOTA AVENSIS (\_T22\_) 2.0 VVT-i[10.2000-02.2003](Benzina)  
TOYOTA AVENSIS Liftback (\_T22\_) 2.0 VVT-i[10.2000-02.2003](Benzina)

**PU-210**

**OE: 13470-15110**



TOYOTA AVENSIS (\_T22\_) 1.6 (AT220\_) [09.1997-10.2000](Benzina)  
TOYOTA AVENSIS (\_T22\_) 1.8 (AT221\_) [09.1997-10.2000](Benzina)  
TOYOTA AVENSIS Liftback (\_T22\_) 1.6 (AT220\_) [09.1997-10.2000](Benzina)  
TOYOTA AVENSIS Liftback (\_T22\_) 1.8 (AT221\_) [09.1997-10.2000](Benzina)

**PU-211**

**OE: 13470-0D040**



TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.4 VVTi[03.2007-](Benzina)  
TOYOTA AVENSIS (T25\_) 1.6 VVT-i[04.2003-](Benzina)  
TOYOTA AVENSIS (T25\_) 1.8[04.2003-](Benzina)  
TOYOTA AVENSIS Station wagon (T25) 1.6 VVT-i[04.2003-](Benzina)

**PU-212**

**OE: 13408-30010**



TOYOTA DYNA Pianale piatto/Telaio (KD\_, LY\_, TRY2\_, KDY2\_ 3.0 D4d[09.2006-](Diesel)  
TOYOTA HIACE IV Autobus (LH1\_) 2.5 D-4D[08.2006-](Diesel)  
TOYOTA HIACE IV Autobus (LH1\_) 2.5 D-4D[11.2001-](Diesel)  
TOYOTA HIACE IV Autobus (LH1\_) 2.5 D4d 4x4[08.2001-08.2006](Diesel)

**PU-213**

**OE: 13407-21020**



TOYOTA YARIS (SCP1\_, NLP1\_, NCP1\_) 1.3 16V (NCP10\_)[11.1999-](Benzina)  
TOYOTA YARIS (SCP1\_, NLP1\_, NCP1\_) 1.5 TS (NCP13)[01.2003-](Benzina)  
TOYOTA YARIS (SCP1\_, NLP1\_, NCP1\_) 1.5 VVT-i TS[03.2003-07.2005](Benzina)  
TOYOTA YARIS (SCP1\_, NLP1\_, NCP1\_) 1.5 VVT-i TS[04.2001-](Benzina)

**PU-214**

**OE: 13408-0L020**



TOYOTA HILUX III Pick-up (TGN1\_, GGN2\_, GGN1\_, KUN2\_, KUN 2.5 D 4x4[12.2007-](Diesel)  
TOYOTA HILUX III Pick-up (TGN1\_, GGN2\_, GGN1\_, KUN2\_, KUN 2.5 D-4D 4x4[12.2007-](Diesel)  
TOYOTA HILUX III Pick-up (TGN1\_, GGN2\_, GGN1\_, KUN2\_, KUN 2.5 D[12.2007-](Diesel)

**PU-215**

**OE: 13408-17010**



TOYOTA LAND CRUISER (PZJ7\_, KZJ7\_, HZJ7\_, BJ7\_, LJ7\_, RJ7 4.2 TD (HZJ7\_V)[01.1990-](Diesel)  
TOYOTA LAND CRUISER (PZJ7\_, KZJ7\_, HZJ7\_, BJ7\_, LJ7\_, RJ7 4.2 TD 4x4 (HZJ74, HZJ78, HZJ75)[08.1990-0  
TOYOTA LAND CRUISER 80 (\_J8\_) 4.2 D (HZJ80\_)[01.1990-12.1997](Diesel)

**PU-216**

**OE: 13470-37020**



LEXUS CT (ZWA1\_) 200h[03.2011-](Benzina/Elettrico)  
TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.6 VVTi[03.2007-](Benzina)  
TOYOTA AURIS (NRE15\_, ZZE15\_, ADE15\_, ZRE15\_, NDE15\_) 1.6[05.2009-](Benzina)

**PU-217**

**OE: 13407-21070**



TOYOTA YARIS (NHP13\_, NSP13\_, NCP13\_, KSP13\_, NLP13\_) 1.5 Hybrid[03.2012-](Benzina/Elettrico)

**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-218**

**OE: 13408-74031**



TOYOTA CAMRY (\_CV1\_, \_XV1\_, \_V1\_) 2.2 (SXV10)[06.1991-08.1996](Benzina)  
 TOYOTA CAMRY (\_CV2\_, \_XV2\_) 2.2 (SXV20)[08.1996-11.2001](Benzina)  
 TOYOTA CAMRY Station Wagon (\_XV1\_, \_CV1\_, \_V10) 2.2 (SXV10) [03.1992-07.1996](Benzina)  
 TOYOTA PICNIC (\_XM10) 2.0 16V (SXM10)[05.1996-12.2001](Benzina)

**PU-219**

**OE: 13408-11011**



TOYOTA COROLLA (\_E10\_) 1.3 12V (EE100)[07.1992-04.1997](Benzina)  
 TOYOTA COROLLA (\_E10\_) 1.3 XLI (EE101)[09.1995-04.1997](Benzina)  
 TOYOTA COROLLA (\_E10\_) 1.3 XLI 16V (EE101)[07.1992-09.1995](Benzina)  
 TOYOTA COROLLA (\_E11\_) 1.4 (EE111)[04.1997-02.2000](Benzina)

**PU-220**

**OE: 13407-21030**



TOYOTA VIOS/YARIS Tre volumi (ZSP9\_, NCP9\_) 1.3[10.2012-](Benzina)  
 TOYOTA YARIS (SCP9\_, NSP9\_, KSP9\_, NCP9\_, ZSP9\_) 1.5 (NCP91\_) [11.2005-12.2014](Benzina)

**PU-221**

**OE: 13408-74010**



TOYOTA AVENSIS (\_T22\_) 2.0 (ST220\_) [09.1997-10.2000](Benzina)  
 TOYOTA AVENSIS Liftback (\_T22\_) 2.0 (ST220\_) [09.1997-10.2000](Benzina)  
 TOYOTA AVENSIS Station Wagon (\_T22\_) 2.0 (ST220\_) [09.1997-10.2000](Benzina)  
 TOYOTA CAMRY (\_V2\_) 2.0 4WD (SV25\_) [08.1988-05.1991](Benzina)

**PU-222**

**OE: 13407-17010**



TOYOTA LAND CRUISER (PZJ7\_, KZJ7\_, HZJ7\_, BJ7\_, LJ7\_, RJ7 4.2 TD (HZJ7\_) [01.1990-](Diesel)  
 TOYOTA LAND CRUISER 80 (\_J8\_) 4.2 TD (HDJ80) [01.1990-12.1997](Diesel)  
 TOYOTA LAND CRUISER 80 (\_J8\_) 4.2 TD (HDJ80) [10.1992-12.1997](Diesel)

**PU-300**

**OE: 1 100 051**



MAZDA 121 III (JASM, JBSM) 1.8 D [03.1996-](Diesel)

**PU-301**

**OE: RF7J11401**



MAZDA 5 (CR19) 2.0 CD [03.2005-](Diesel)  
 MAZDA 5 (CR19) 2.0 CD [06.2005-](Diesel)  
 MAZDA 6 (GG) 2.0 DI [06.2002-](Diesel)  
 MAZDA 6 (GG) 2.0 DI [08.2002-](Diesel)  
 MAZDA 6 Hatchback (GG) 2.0 DI [08.2002-](Diesel)

**PU-302**

**OE: ZY08-11-400**



MAZDA 3 (BK) 1.6 [10.2003-](Benzina)  
 MAZDA 3 1.6 MZR [06.2009-](Benzina)  
 MAZDA 3 Tre volumi (BK) 1.6 [02.2004-](Benzina)  
 MAZDA 3 Tre volumi (BL) 1.6 MZR [06.2009-](Benzina)

**PU-303**

**OE: WE01-11-401A**



FORD RANGER (ER, EQ) 2.5 TDi [10.2005-](Diesel)  
 MAZDA BT-50 (CD, UN) 2.5 CD 4WD [12.2006-](Diesel)  
 MAZDA BT-50 (CD, UN) 3.0 CDVi 4x4 [12.2006-](Diesel)  
 MAZDA BT-50 (CD, UN) 3.0 CDVi [12.2006-](Diesel)

**PU-304**

**OE: B6BF-11-401**



MAZDA 323 C V (BA) 1.3 16V [08.1994-09.1998](Benzina)  
 MAZDA 323 C V (BA) 1.5 16V [08.1994-09.1998](Benzina)  
 MAZDA 323 C V (BA) 1.8 16V [08.1994-09.1998](Benzina)  
 MAZDA 323 F V (BA) 1.5 16V [07.1994-09.1998](Benzina)

**PU-305**

**OE: FSB9-11-400**



MAZDA 323 F VI (BJ) 1.9 16V [09.1998-01.2001](Benzina)  
 MAZDA MPV II (LW) 2.0 [08.2000-07.2002](Benzina)  
 MAZDA PREMACY (CP) 1.8 [07.1999-](Benzina)  
 MAZDA PREMACY (CP) 1.9 [07.1999-](Benzina)

**PU-306**

**OE: FSB8-11-400**



MAZDA 626 V (GF) 1.8 [12.1999-10.2002](Benzina)  
 MAZDA 626 V (GF) 2.0 [04.1998-10.2002](Benzina)  
 MAZDA 626 V (GF) 2.0 [05.1997-10.2002](Benzina)  
 MAZDA 626 V Hatchback (GF) 1.8 [12.1999-10.2002](Benzina)

## CRANKSHAFTS

### PULEGGE ALBERO MOTORE



**PU-307**

**OE: LF50-11-400**



307

MAZDA 3 (BK) 2.0[10.2003-](Benzina)  
MAZDA 3 Tre volumi (BK) 2.0[02.2004-]  
(Benzina)  
MAZDA 5 (CR19) 1.8[03.2005-](Benzina)  
MAZDA 5 (CR19) 2.0 CD[03.2005-]  
(Diesel)  
MAZDA 5 (CR19) 2.0 CD[06.2005-]  
(Diesel)  
MAZDA 5 (CR19) 2.0[03.2005-](Benzina)

**PU-308**

**OE: L323-11-400B**



308

MAZDA 6 (GG) 1.8[08.2002-](Benzina)  
MAZDA 6 (GG) 2.0[06.2002-](Benzina)  
MAZDA 6 (GG) 2.3[06.2002-](Benzina)  
MAZDA 6 Hatchback (GG) 1.8[08.2002-]  
(Benzina)  
MAZDA 6 Hatchback (GG) 2.0[08.2002-]  
(Benzina)  
MAZDA 6 Hatchback (GG) 2.3[08.2002-]  
(Benzina)

**PU-309**

**OE: LF94-11-400**



309

MAZDA 6 (GG) 1.8[08.2002-](Benzina)  
MAZDA 6 (GG) 2.0[06.2002-](Benzina)  
MAZDA 6 (GG) 2.3[06.2002-](Benzina)  
MAZDA 6 (GH) 1.8 MRZ[08.2007-]  
(Benzina)  
MAZDA 6 (GH) 2.0 MRZ[08.2007-]  
(Benzina)  
MAZDA 6 (GH) 2.0 MZR[01.2010-]  
(Benzina)

**PU-310**

**OE: B6BG-11-401**



310

MAZDA 323 C V (BA) 1.3  
16V[08.1994-09.1998](Benzina)  
MAZDA 323 C V (BA) 1.5  
16V[08.1994-09.1998](Benzina)  
MAZDA 323 C V (BA) 1.8  
16V[08.1994-09.1998](Benzina)  
MAZDA 323 F V (BA) 1.5  
16V[07.1994-09.1998](Benzina)

**PU-311**

**OE: AJ03-11-400**



MAZDA MPV II (LW) 2.5  
V6[09.1999-03.2002](Benzina)  
MAZDA TRIBUTE (EP) 3.0 V6 24V  
4WD[03.2000-](Benzina)  
MAZDA TRIBUTE (EP) 3.0 V6  
AWD[04.2004-](Benzina)

**PU-312**

**OE: WL84-11-401B**



312

MAZDA B-SERIE (UN) 2.5 D  
4WD[06.1999-](Diesel)  
MAZDA B-SERIE (UN) 2.5 D  
4WD[12.2002-](Diesel)  
MAZDA B-SERIE (UN) 2.5 D[06.1999-]  
(Diesel)  
MAZDA B-SERIE (UN) 2.5 D[12.2002-]  
(Diesel)

**PU-313**

**OE: L510-11-400**



313

MAZDA 6 (GH) 2.5 MRZ[08.2007-]  
(Benzina)  
MAZDA 6 2 volumi /Coda spiovente (GH)  
2.5 MRZ[08.2007-](Benzina)  
MAZDA 6 Station wagon (GH) 2.5  
MRZ[02.2008-](Benzina)

**PU-314**

**OE: L3K9-11-400**



314

MAZDA 3 (BK) 2.3 MPS[12.2006-]  
(Benzina)  
MAZDA CX-7 (ER) 2.3 MZR DISI  
Turbo[09.2009-](Benzina)  
MAZDA CX-7 (ER) 2.3 MZR DISI  
Turbo[10.2007-](Benzina)

**PU-400**

**OE: 13810-RNA-A02**



HONDA CIVIC VIII Tre volumi (FD, FA)  
1.8[01.2006-](Benzina)  
HONDA FR-V (BE) 2.0[02.2005-](Benzina)

**PU-401**

**OE: 13810-RZP-003**



HONDA CR-V II (RD\_) 2.0  
i-VTEC[01.2007-](Benzina)  
HONDA FR-V (BE) 1.8[01.2007-](Benzina)

**PU-402**

**OE: 13810-PNA-003**



402

HONDA ACCORD VII (CL) 2.0 (CL7)  
[02.2003-](Benzina)  
HONDA ACCORD VII (CL) 2.4 (CL9)  
[02.2003-](Benzina)  
HONDA ACCORD VII Tourer (CM) 2.0  
(CM1)[04.2003-](Benzina)  
HONDA ACCORD VII Tourer (CM) 2.4  
(CM2)[04.2003-](Benzina)

**PU-403**

**OE: 13810-P2K-003**



403

HONDA CIVIC V Coupé (EJ) 1.6 i (EJ6)  
[01.1994-11.1995](Benzina)  
HONDA CIVIC VI Coupé (EJ, EM1) 1.6 i  
Vtec[03.1996-03.2000](Benzina)  
HONDA CIVIC VI Coupé (EJ, EM1) 1.6  
i[03.1996-03.2000](Benzina)  
HONDA CIVIC VI Hatchback (EJ, EK) 1.6 i  
(EK1)[11.1995-02.2001](Benzina)

**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-404**

**OE: 13810-PWA-003**



404

HONDA ACCORD IV (CB)  
1.8[01.1990-12.1991](Benzina)  
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)

**PU-405**

**OE: 13810-PT0-003**



405

HONDA PRELUDE V (BB) 2.0 16V (BB9)  
[10.1996-10.2000](Benzina)

**PU-406**

**OE: 13810-P0A-003**



406

HONDA ACCORD V Aerodeck (CE) 2.0 i  
LS 16V (CE2)[09.1993-02.1998](Benzina)  
HONDA ACCORD V Aerodeck (CE) 2.2 i  
ES (CE1)[09.1993-02.1998](Benzina)  
HONDA SHUTTLE (RA) 2.2  
16V[10.1994-02.1998](Benzina)

**PU-407**

**OE: 13811-P2A-000 | ENGINE: D14Z2**

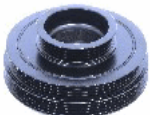


407

HONDA CIVIC VI Hatchback (EJ, EK) 1.4 i  
(EJ9)[11.1995-02.2001](Benzina)  
HONDA CIVIC VI Hatchback (EJ, EK) 1.4 i  
S (EJ9)[11.1995-02.2001](Benzina)  
HONDA CIVIC VI Tre volumi (EJ, EK) 1.4 i  
(EJ9)[11.1995-02.2001](Benzina)

**PU-408**

**OE: 13810-P3F-003**



408

HONDA CR-V I (RD) 2.0 16V (RD1, RD3)  
[01.1999-02.2002](Benzina)  
HONDA CR-V I (RD) 2.0 16V (RD1, RD3)  
[10.1995-01.1999](Benzina)

**PU-409**

**OE: 13810-PLM-A01**



409

HONDA CIVIC VII Coupé (EM2) 1.6  
i[02.2001-12.2005](Benzina)  
HONDA CIVIC VII Hatchback (EU, EP,  
EV) 1.6 i[02.2001-09.2005](Benzina)  
HONDA CIVIC VII Tre volumi (ES)  
1.6[02.2001-09.2005](Benzina)

**PU-410**

**OE: 13810-RB0-003**



410

HONDA CIVIC IX (FK) 1.4  
i-VTEC[02.2012-](Benzina)  
HONDA CIVIC VIII Hatchback (FN, FK)  
1.4[10.2008-](Benzina)  
HONDA JAZZ III (GE) 1.2[07.2008-]  
(Benzina)  
HONDA JAZZ III (GE) 1.4[07.2008-]  
(Benzina)

**PU-411**

**OE: 13810RBDE01**



PJ-411

HONDA CR-V II (RD\_) 2.2  
i-CTDi[01.2007-](Diesel)  
HONDA CR-V III (RE) 2.2  
i-DTEC[01.2007-](Diesel)

**PU-500**

**OE: MD110165**



500

HYUNDAI GALLOPER II (JK-01) 2.5 TCi  
D[08.1998-](Diesel)  
HYUNDAI GALLOPER II (JK-01) 2.5 TD  
intercooler[08.1998-](Diesel)  
HYUNDAI GALLOPER II (JK-01) 2.5  
TD[08.1998-](Diesel)  
HYUNDAI H100 Autobus (P) 2.5  
D[07.1993-12.1994](Diesel)

**PU-501**

**OE: 1104A013**



501

MITSUBISHI L 200 (K7\_T, K6\_T) 2.5  
DI-D[11.2005-](Diesel)  
MITSUBISHI L 200 (KB\_T, KA\_T) 2.5 DI-D  
4x4 (KB4T)[04.2010-](Diesel)  
MITSUBISHI L 200 (KB\_T, KA\_T) 2.5 DI-D  
[RWD] (KA4T)[04.2010-](Diesel)  
MITSUBISHI L 200 (KB\_T, KA\_T) 2.5 DI-D  
[RWD][08.2007-](Diesel)

**PU-502**

**OE: MD304557**



502

MITSUBISHI PAJERO II (V3\_W, V2\_W,  
V4\_W) 2.5 TD (V24C, V24W)  
[12.1990-04.2000](Diesel)  
MITSUBISHI PAJERO II Canvas Top  
(V2\_W, V4\_W) 2.5 TD (V24C, V24W)  
[12.1990-04.2000](Diesel)

**PU-503**

**OE: ME200047**



MITSUBISHI PAJERO II (V3\_W, V2\_W,  
V4\_W) 2.8 TD (V46W)[06.1994-04.2000]  
(Diesel)

**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-504**

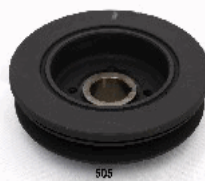
**OE: 1104A024 | ENGINE: 4M41**



MITSUBISHI PAJERO IV (V8\_W, V9\_W)  
3.2 DI-D (V88W, V98W)[02.2007-](Diesel)

**PU-505**

**OE: MD050355**



HYUNDAI GALLOPER II (JK-01) 2.5 TCi  
D[08.1998-](Diesel)  
HYUNDAI GALLOPER II (JK-01) 2.5 TD  
intercooler[08.1998-](Diesel)  
HYUNDAI GALLOPER II (JK-01) 2.5  
TD[08.1998-](Diesel)  
MITSUBISHI L 200 (K3\_T, K2\_T, K1\_T,  
K0\_T) 2.5 D 4WD (K24T)  
[12.1987-05.1993](Diesel)

**PU-506**

**OE: MD187704**



MITSUBISHI PAJERO II (V3\_W, V2\_W,  
V4\_W) 3.0 V6 24V[06.1997-04.2000]  
(Benzina)  
MITSUBISHI PAJERO II (V3\_W, V2\_W,  
V4\_W) 3.5 V6 24V (V25W, V45W)  
[06.1994-04.2000](Benzina)  
MITSUBISHI PAJERO II (V3\_W, V2\_W,  
V4\_W) 3.5 V6 24V[07.1997-04.2000]  
(Benzina)

**PU-507**

**OE: MD374223 | ENGINE: 4 D 56 T**



MITSUBISHI L 200 (K3\_T, K2\_T, K1\_T,  
K0\_T) 2.5 TD 4WD (K34T)  
[11.1992-08.1996](Diesel)  
MITSUBISHI L 200 (K7\_T, K6\_T) 2.5 D  
(K64T)[06.1996-](Diesel)  
MITSUBISHI L 200 (K7\_T, K6\_T) 2.5 TD  
4WD (K74T)[09.2001-](Diesel)  
MITSUBISHI L 200 (K7\_T, K6\_T) 2.5 TD  
4WD[08.2003-](Diesel)

**PU-508**

**OE: MD174215 | ENGINE: 4G93**



MITSUBISHI SPACE RUNNER (N1\_W,  
N2\_W) 1.8 (N11W)[10.1991-08.1999]  
(Benzina)  
MITSUBISHI SPACE RUNNER (N1\_W,  
N2\_W) 1.8 4x4 (N21W)[10.1991-08.1999]  
(Benzina)

**PU-509**

**OE: MD315454 | ENGINE: 4 G 92**



MITSUBISHI COLT IV (CA\_A) 1.6 GLXi  
16V (CA4A)[04.1992-04.1996](Benzina)  
MITSUBISHI LANCER IV (C6\_A, C7\_A)  
1.6 16V (C66A)[06.1992-05.1994]  
(Benzina)  
MITSUBISHI LANCER V (CB/D\_A) 1.6  
16V (CB4A)[06.1992-](Benzina)  
MITSUBISHI LANCER V (CB/D\_A) 1.6  
16V 4WD (CD4A)[06.1992-](Benzina)

**PU-510**

**OE: 03G 105 243**



MITSUBISHI OUTLANDER II (CW\_W) 2.0  
DI-D[02.2007-](Diesel)

**PU-511**

**OE: ME204075**



MITSUBISHI PAJERO III (V7\_W, V6\_W)  
3.2 Di-D[04.2000-12.2006](Diesel)  
MITSUBISHI PAJERO III Fuoristrada  
aperto (V6\_W, V7\_W) 3.2 Di-D (V68W,  
V78W)[04.2000-10.2001](Diesel)  
MITSUBISHI PAJERO III Fuoristrada  
aperto (V6\_W, V7\_W) 3.2 Di-D (V68W,  
V78W)[10.2001-](Diesel)

**PU-512**

**OE: ME202495**



MITSUBISHI L 200 (K7\_T, K6\_T) 2.8 D  
4x4[09.1996-07.2001](Diesel)

**PU-513**

**OE: 0515V3**



CITROEN C-CROSSER (EP\_) 2.2  
HD[02.2007-](Diesel)  
MITSUBISHI OUTLANDER II (CW\_W) 2.2  
DI-D[08.2007-](Diesel)  
PEUGEOT 4007 (GP\_) 2.2 HD[02.2007-]  
(Diesel)

**PU-514**

**OE: MD331249**



MITSUBISHI COLT V (CJ\_, CP\_) 1300  
GL, GLX (CJ1A)[05.1996-09.2000]  
(Benzina)  
MITSUBISHI COLT V (CJ\_, CP\_)  
1300[09.2000-07.2005](Benzina)  
MITSUBISHI COLT V (CJ\_, CP\_) 1500  
(CJ2A)[11.1995-07.2005](Benzina)  
MITSUBISHI LANCER VI (CJ-CP\_) 1.3  
12V (CK1A)[12.1995-08.2003](Benzina)

**PU-515**

**OE: MD316782**



MITSUBISHI GALANT VI (EA\_) 2.5 V6  
24V (EA5A)[09.1996-09.2000](Benzina)  
MITSUBISHI GALANT VI (EA\_) 2.5 V6  
24V[09.2000-10.2004](Benzina)  
MITSUBISHI GALANT VI Station wagon  
(EA\_) 2.5 V6 24V (EA5W)  
[09.1996-09.2000](Benzina)



**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-516**

**OE: MN149765**



516

MITSUBISHI COLT V (CJ\_, CP\_)  
1300[09.2000-07.2005](Benzina)  
MITSUBISHI SPACE STAR (DG\_A) 1.3  
16V[09.2000-](Benzina)  
MITSUBISHI SPACE STAR (DG\_A) 1.6  
16V[01.2001-](Benzina)

**PU-517**

**OE: MD378453**



517

MITSUBISHI PAJERO III (V7\_W, V6\_W)  
3.5 4x4[04.2000-01.2007](Benzina)

**PU-518**

**OE: 1104A052**



518

MITSUBISHI LANCER SPORTBACK  
(CX\_A) 1.8 Bifuel[02.2010-](GPL)  
MITSUBISHI LANCER SPORTBACK  
(CX\_A) 1.8 DI-D[05.2010-](Diesel)  
MITSUBISHI LANCER SPORTBACK  
(CX\_A) 1.8[05.2010-](Benzina)  
MITSUBISHI LANCER SPORTBACK  
(CX\_A) 1.8[06.2008-](Benzina)

**PU-519**

**OE: ME200048**



MITSUBISHI PAJERO II (V3\_W, V2\_W,  
V4\_W) 2.8 D[11.1993-10.1999](Diesel)  
MITSUBISHI PAJERO II (V3\_W, V2\_W,  
V4\_W) 2.8 TD (V46W)[06.1994-04.2000]  
(Diesel)

**PU-600**

**OE: 13470-97401**



600

DAIHATSU COPEN 1.3[03.2006-]  
(Benzina)  
DAIHATSU MATERIA (M4\_) 1.3[10.2006-]  
(Benzina)  
DAIHATSU SIRION (M3\_) 1.3  
4WD[03.2008-](Benzina)  
DAIHATSU SIRION (M3\_) 1.3  
4WD[04.2005-](Benzina)

**PU-700**

**OE: 12305-AA251**



700

SUBARU FORESTER (SG) 2.5  
XT[09.2005-](Benzina)  
SUBARU FORESTER (SG) 2.5[12.2003-]  
(Benzina)  
SUBARU FORESTER (SH) 2.5[01.2009-]  
(Benzina)  
SUBARU IMPREZA 2 volumi /Coda  
spiovente (GR, GH, G3) 2.5 4 ruote  
motrici[01.2008-](Benzina)

**PU-800**

**E: 0515.L9 | ENGINE: RHW(DW10ATED)**



CITROEN BERLINGO (MF) 1.9 D  
(MFWJZ)[07.1998-](Diesel)  
CITROEN BERLINGO (MF) 1.9 D 4WD  
(MFWJZ)[07.1998-](Diesel)  
CITROEN BERLINGO (MF) 2.0 HDi  
4x4[11.2002-10.2005](Diesel)  
CITROEN BERLINGO (MF) 2.0 HDi 90  
(MFRHY)[12.1999-](Diesel)

**PU-801**

**OE: 46819147**



801

ALFA ROMEO MITO (955) 1.3  
JTD[09.2008-](Diesel)  
ALFA ROMEO MITO (955) 1.3  
JTD[10.2009-](Diesel)  
FIAT 500 (312) 1.3 D Multijet (312AXB1A)  
[10.2007-](  
FIAT GRANDE PUNTO (199) 1.3 D  
Multijet[10.2005-](Diesel)  
FIAT IDEA 1.3 D Multijet[10.2005-](Diesel)

**PU-802**

**OE: 71741997**



802

FIAT SEDICI 1.6 16V 4x4[06.2006-]  
(Benzina)  
SUZUKI SX4 (EY, GY) 1.6 VVT  
4x4[06.2006-](Benzina)  
SUZUKI SX4 (EY, GY) 1.6 VVT[06.2006-]  
(Benzina)

**PU-803**

**OE: 12610-73K00-000**



803

SUZUKI SPLASH 1.2[01.2008-](Benzina)

**PU-804**

**OE: 515K9**

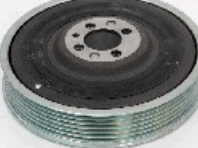


804

SUZUKI VITARA (ET, TA) 1.9 D (ET)  
[01.1995-03.1998](Diesel)  
SUZUKI VITARA (ET, TA) 1.9 D (ET)  
[08.1996-03.1998](Diesel)

**PU-805**

**OE: 55190424**



805

ALFA ROMEO 145 (930) 1.9  
JTD[02.1999-01.2001](Diesel)  
ALFA ROMEO 146 (930) 1.9  
JTD[02.1999-01.2001](Diesel)  
ALFA ROMEO 147 (937) 1.9 JTD  
(937AXD1A)[04.2001-](Diesel)  
ALFA ROMEO 147 (937) 1.9 JTD  
16V[09.2003-09.2004](Diesel)

**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-806**

**OE: 12610-61G00**



SUZUKI BALENO (EG) 1.3 i  
16V[07.1995-05.2002](Benzina)  
SUZUKI BALENO (EG)  
1.3[09.1996-05.2002](Benzina)  
SUZUKI BALENO (EG) 1.6 i 16V  
4x4[07.1995-05.2002](Benzina)  
SUZUKI BALENO (EG) 1.6 i  
16V[07.1995-05.2002](Benzina)

**PU-807**

**OE: 12610-69G00**



SUBARU JUSTY III (G3X) 1.3[09.2003-]  
(Benzina)  
SUBARU JUSTY III (G3X) 1.5[09.2003-]  
(Benzina)  
SUZUKI IGNIS (FH) 1.3  
4WD[10.2000-09.2003](Benzina)  
SUZUKI IGNIS (FH) 1.3[10.2000-09.2003]  
(Benzina)

**PU-808**

**OE: 12611-50G00**



SUZUKI JIMNY (FJ) 1.3 16V  
4WD[09.1998-](Benzina)  
SUZUKI JIMNY (FJ) 1.3 16V[09.1998-]  
(Benzina)  
SUZUKI SWIFT II 2 volumi /Coda  
spiovente (EA, MA) 1.0 i (SF310, AA44)  
[09.1991-05.2001](Benzina)

**PU-809**

**OE: 12610-80A0000**



SUZUKI JIMNY (FJ) 1.3 16V  
4WD[02.2001-](Benzina)  
SUZUKI JIMNY (FJ) 1.3 16V  
4x4[08.2005-](Benzina)  
SUZUKI JIMNY (FJ) 1.3 16V[02.2001-]  
(Benzina)  
SUZUKI JIMNY (FJ) 1.3 4WD[05.2014-]  
(Benzina)

**PU-810**

**OE: 1261067G03**



SUZUKI GRAND VITARA I (FT, GT) 2.0  
HDI 110[07.2001-](Diesel)

**PU-811**

**OE: 12610-77E10**



SUZUKI GRAND VITARA I (FT, GT) 1.6  
4x4 (SQ 416)[09.2003-09.2005](Benzina)  
SUZUKI GRAND VITARA I (FT, GT)  
1.6[03.1998-](Benzina)  
SUZUKI GRAND VITARA I (FT, GT)  
2.0[03.1998-](Benzina)  
SUZUKI GRAND VITARA I Cabriolet (GT)  
1.6 4x4[03.1998-07.2003](Benzina)

**PU-900**

**OE: 05066976AA**



CHRYSLER VOYAGER IV (RG, RS) 2.5  
CRD[02.2000-](Diesel)  
CHRYSLER VOYAGER IV (RG, RS) 2.8  
CRD[06.2004-](Diesel)

**PU-901**

**OE: K05072669AA**



JEEP CHEROKEE (KJ) 2.5  
CRD[09.2001-](Diesel)  
JEEP CHEROKEE (KJ) 2.8  
CRD[11.2002-](Diesel)

**PU-902**

**OE: 33002920**



JEEP CHEROKEE (XJ) 4.0 i[01.1995-]  
(Benzina)  
JEEP CHEROKEE (XJ) 4.0 i[12.1991-]  
(Benzina)  
JEEP GRAND CHEROKEE I (ZJ) 4.0 i (Z)  
[10.1995-04.1999](Benzina)  
JEEP GRAND CHEROKEE I (ZJ) 4.0 i  
(ZJ)[09.1991-04.1999](Benzina)

**PU-903**

**OE: 8-97361562-1**



ISUZU D-MAX (8DH) 2.5 DiTD  
4x4[01.2007-](Diesel)  
ISUZU D-MAX (8DH) 2.5 DiTD[10.2006-]  
(Diesel)  
ISUZU D-MAX (8DH) 3.0 D 4x4[01.2007-]  
(Diesel)  
ISUZU D-MAX (8DH) 3.0 D[01.2007-]  
(Diesel)

**PU-H00**

**OE: 23124-22601**



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

**PU-H01**

**OE: 23124-26030**



HYUNDAI ACCENT II (LC) 1.5[09.2000-]  
(Benzina)  
HYUNDAI ACCENT II (LC) 1.6[12.2002-]  
(Benzina)  
HYUNDAI ACCENT II Tre volumi (LC)  
1.6[12.2002-](Benzina)  
HYUNDAI ACCENT III (MC) 1.4  
GL[11.2005-](Benzina)

**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-H02**

**OE: 23124-27501**



HYUNDAI GETZ (TB) 1.5 CRDi[08.2005-]  
(Diesel)  
HYUNDAI MATRIX (FC) 1.5  
CRDi[12.2004-](Diesel)

**PU-H03**

**OE: 23124-35100 | ENGINE: 6G72**



HYUNDAI GALLOPER I 3.0  
V6[08.1991-07.1998](Benzina)  
HYUNDAI GALLOPER II (JK-01) 3.0  
V6[08.1998-](Benzina)

**PU-H05**

**OE: MD110165**



HYUNDAI GALLOPER II (JK-01) 2.5 TCi  
D[08.1998-](Diesel)  
HYUNDAI GALLOPER II (JK-01) 2.5 TD  
intercooler[08.1998-](Diesel)  
HYUNDAI GALLOPER II (JK-01) 2.5  
TD[08.1998-](Diesel)  
HYUNDAI H100 Autobus (P) 2.5  
D[07.1993-12.1994](Diesel)

**PU-H06**

**OE: 23124-42020**



HYUNDAI H-1 Furgonato 2.5 TD[03.2000-]  
(Diesel)  
HYUNDAI H-1/H-200/SATELLITE Autobus  
2.5 TD[10.1999-11.2001](Diesel)

**PU-H07**

**OE: 23124-27500**



HYUNDAI ACCENT II (LC) 1.5  
CRDi[04.2002-](Diesel)  
HYUNDAI GETZ (TB) 1.5 CRDi[03.2003-]  
(Diesel)  
HYUNDAI MATRIX (FC) 1.5  
CRDi[10.2001-](Diesel)

**PU-H08**

**OE: MD160546**



HYUNDAI GALLOPER II (JK-01) 2.5 TCi  
D[08.1998-](Diesel)  
HYUNDAI GALLOPER II (JK-01) 2.5 TD  
intercooler[08.1998-](Diesel)  
HYUNDAI GALLOPER II (JK-01) 2.5  
TD[08.1998-](Diesel)

**PU-H09**

**OE: 23124-02210**



HYUNDAI i10 (PA) 1.1  
BIFUEL[01.2008-12.2013](BiFuel)  
HYUNDAI i10 (PA) 1.1  
LPG[04.2011-12.2013](Benzina/Gasauto  
(GPL))  
HYUNDAI i10 (PA) 1.1[01.2008-](Benzina)  
HYUNDAI i10 (PA) 1.1[04.2011-](Benzina)

**PU-H10**

**OE: 23124-23510**



HYUNDAI COUPE (GK) 2.0  
GLS[02.2003-](Benzina)  
HYUNDAI COUPE (GK) 2.0[03.2002-]  
(Benzina)  
HYUNDAI COUPE (GK) 2.0[08.2001-]  
(Benzina)  
HYUNDAI ELANTRA (XD) 1.8[06.2000-]  
(Benzina)

**PU-H11**

**OE: 23124-23772**



HYUNDAI i30 (FD) 2.0[10.2007-](Benzina)  
HYUNDAI i30 CW (FD) 2.0[02.2008-]  
(Benzina)  
HYUNDAI TUCSON (JM) 2.0 4 ruote  
motrici[08.2004-](Benzina)  
HYUNDAI TUCSON (JM) 2.0[08.2004-]  
(Benzina)  
KIA CARENS II (FJ) 2.0 CVVT[08.2004-]  
(Benzina)

**PU-H12**

**OE: 23124-3C100**



HYUNDAI GENESIS Coupé 3.8  
V6[01.2008-](Benzina)  
HYUNDAI GRANDEUR (TG) 3.3[04.2005-]  
(Benzina)  
HYUNDAI GRANDEUR (TG) 3.3[11.2010-]  
(Benzina)  
HYUNDAI SONATA V (NF) 3.3[01.2005-]  
(Benzina)

**PU-H13**

**OE: 23124-37500**



HYUNDAI COUPE (GK) 2.7 V6[01.2007-]  
(Benzina)  
HYUNDAI COUPE (GK) 2.7 V6[03.2002-]  
(Benzina)  
HYUNDAI SANTA FÉ I (SM) 2.7 V6  
4x4[02.2001-](Benzina)  
HYUNDAI SONATA IV (EF) 2.5 V6  
24V[06.1998-10.2001](Benzina)

**PU-H14**

**OE: 23124-38000**



HYUNDAI SANTA FÉ I (SM) 2.0[08.2001-]  
(Benzina)  
HYUNDAI SONATA IV (EF) 2.0  
16V[06.1998-10.2001](Benzina)  
HYUNDAI SONATA VI (YF)  
2.0[10.2001-11.2004](Benzina)  
HYUNDAI TRAJET (FO) 2.0[03.2000-]  
(Benzina)

**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-H15**

**OE: 23124-22020**



H15

HYUNDAI ACCENT I (X-3) 1.3 i  
12V[10.1994-01.2000](Benzina)  
HYUNDAI ACCENT I (X-3)  
1.3[10.1994-01.2000](Benzina)  
HYUNDAI ACCENT I (X-3) 1.5 i  
12V[10.1994-01.2000](Benzina)  
HYUNDAI ACCENT Tre volumi (X-3) 1.3 i  
12V[10.1994-01.2000](Benzina)

**PU-H16**

**OE: 23124-25000**



H16

CHRYSLER SEBRING (JS) 2.0  
VVT[07.2007-](Benzina)  
CHRYSLER SEBRING (JS) 2.4  
VVT[07.2007-](Benzina)  
CHRYSLER SEBRING Cabriolet (JS) 2.4  
VVT[07.2007-](Benzina)  
DODGE AVENGER 2.0[06.2007-]  
(Benzina)

**PU-H17**

**OE: 23124-2G000**



H17

HYUNDAI ix35 (LM, EL, ELH) 2.0  
4WD[01.2010-](Benzina)  
HYUNDAI ix35 (LM, EL, ELH)  
2.0[03.2010-](Benzina)  
HYUNDAI SANTA FÉ II (CM) 2.4[11.2010-]  
(Benzina)  
HYUNDAI SANTA FÉ III (DM)  
2.4[09.2012-](Benzina)

**PU-H18**

**OE: 23124-23010**



HYUNDAI COUPE (RD) 1.6  
16V[03.1998-04.2002](Benzina)  
HYUNDAI COUPE (RD) 1.6 i  
16V[12.1996-04.2002](Benzina)  
HYUNDAI COUPE (RD) 2.0  
16V[03.2001-04.2002](Benzina)  
HYUNDAI COUPE (RD) 2.0  
16V[08.1996-04.2002](Benzina)

**PU-H19**

**OE: 23124-2E000**



HYUNDAI ELANTRA Tre volumi (AD)  
2.0[10.2015-](Benzina)  
HYUNDAI i40 (VF) 2.0 GDI[03.2012-]  
(Benzina)  
HYUNDAI i40 (VF) 2.0[03.2012-](Benzina)  
HYUNDAI i40 CW (VF) 2.0 GDI[03.2012-]  
(Benzina)  
HYUNDAI i40 CW (VF) 2.0 GDI[07.2011-]  
(Benzina)

**PU-H20**

**OE: 23124-03010**



HYUNDAI i10 (PA) 1.2[11.2008-](Benzina)  
HYUNDAI i20 (PB, PBT) 1.2[09.2008-]  
(Benzina)

**PU-H21**

**OE: 23124-03020**



HYUNDAI i10 (IA) 1.2[12.2013-](Benzina)  
HYUNDAI i10 (PA) 1.2[04.2011-](Benzina)  
HYUNDAI i20 (GB) 1.2 LPGI[11.2014-]  
(Benzina/Gasauto (GPL))  
HYUNDAI i20 (GB) 1.2[11.2014-](Benzina)  
HYUNDAI i20 (PB, PBT) 1.2  
LPG[01.2009-08.2014](  
Benzina)  
HYUNDAI i20 (PB, PBT) 1.2[03.2012-]  
(Benzina)

**PU-K01**

**OE: 0K55111401 | ENGINE: J3**



K01

HYUNDAI TERRACAN (HP) 2.9  
CRDi[11.2001-07.2003](Diesel)  
HYUNDAI TERRACAN (HP) 2.9  
CRDi[11.2003-](Diesel)  
HYUNDAI TERRACAN (HP) 2.9  
CRDi[12.2001-](Diesel)  
KIA CARNIVAL I (UP) 2.9  
TD[08.1999-10.2001](Diesel)

**PU-K02**

**OE: 23124-27100 | ENGINE: D3-EA**



K02

HYUNDAI ACCENT II (LC) 1.5  
CRDi[04.2002-](Diesel)  
HYUNDAI ACCENT II Tre volumi (LC) 1.5  
CRDi[01.2002-](Diesel)  
HYUNDAI ELANTRA (XD) 2.0  
CRDi[04.2001-](Diesel)  
HYUNDAI ELANTRA Tre volumi (XD) 2.0  
CRDi[04.2001-](Diesel)

**PU-K03**

**OE: 0K054-11371 | ENGINE: RF**



K03

KIA SPORTAGE (K00) 2.0 TD  
4WD[10.1997-08.2003](Diesel)

**PU-K05**

**OE: 23123-4A020**



K05

HYUNDAI H-1 Cargo (TQ) 2.5  
CRDi[02.2008-](Diesel)  
HYUNDAI H-1 Cargo (TQ) 2.5  
CRDi[08.2009-](Diesel)  
HYUNDAI H-1 Furgonato 2.5  
CRDi[07.2001-04.2004](  
Benzina)  
HYUNDAI H-1 Furgonato 2.5  
CRDi[08.2003-](Diesel)

**PU-K06**

**OE: 23124-02570**



K06

HYUNDAI ATOS (MX) 1.0 i[03.2001-]  
(Benzina)  
HYUNDAI ATOS (MX)  
1.1[08.2003-05.2005](Benzina)  
HYUNDAI ATOS PRIME (MX)  
1.1[09.2005-](Benzina)  
HYUNDAI GETZ (TB) 1.1[09.2002-]  
(Benzina)  
KIA PICANTO (BA) 1.0[02.2008-](Benzina)

## CRANKSHAFTS

### PULEGGE ALBERO MOTORE



#### PU-K07

**OE: 23124-2Y700**



KIA CARENS I (FC) 1.8[11.2000-07.2002]  
(Benzina)  
KIA CARENS II (FJ) 1.8[07.2002-]  
(Benzina)

#### PU-K08

**OE: 23124-3Y110**



KIA CARNIVAL I (UP) 2.5  
V6[08.1999-10.2001](Benzina)  
KIA CARNIVAL II (GQ) 2.5 V6[10.2001-]  
(Benzina)

#### PU-K09

**OE: 231242B020**



HYUNDAI ELANTRA (XD) 1.6[06.2000-]  
(Benzina)  
HYUNDAI ELANTRA Tre volumi (XD)  
1.6[06.2000-](Benzina)  
HYUNDAI i20 (PB, PBT) 1.4[09.2008-]  
(Benzina)  
HYUNDAI i30 (FD) 1.4[10.2007-](Benzina)  
HYUNDAI i30 Coupé 1.4[05.2013-]  
(Benzina)

#### PU-K10

**OE: 23124-2A001**



EFFEDI GASOLONE Pianale piatto/Telaio  
1.5 CRDi (FD29)[01.2010-12.2012](Diesel)  
EFFEDI GASOLONE Pianale piatto/Telaio  
1.5 CRDi 4x4 (FD29)[01.2010-12.2012]  
(Diesel)  
HYUNDAI ACCENT III (MC) 1.5 CRDi  
GLS[11.2005-](Diesel)  
HYUNDAI ACCENT III Tre volumi (MC) 1.5  
CRDi GLS[11.2005-](Diesel)

#### PU-K11

**OE: 23124-2F000**



HYUNDAI ix35 (LM, EL, ELH) 2.0 CRDi 4  
ruote motrici[04.2010-](Diesel)  
HYUNDAI ix35 (LM, EL, ELH) 2.0 CRDi  
AWD[04.2010-](Diesel)  
HYUNDAI ix35 (LM, EL, ELH) 2.0  
CRDi[01.2012-](Diesel)  
HYUNDAI ix35 (LM, EL, ELH) 2.0  
CRDi[03.2010-](Diesel)

#### PU-K12

**OE: 0K770-11-402**



KIA RETONA (CE) 2.0 TD[06.1999-]  
(Diesel)  
KIA SPORTAGE (K00) 2.0 TD  
4WD[10.1997-08.2003](Diesel)

#### PU-K13

**OE: 23124-4Z000**



KIA PREGIO Furgonato (TB) 2.7  
D[10.1997-](Diesel)

#### PU-K14

**OE: 0K30C-11-401A**



KIA RIO Station wagon (DC)  
1.5[08.2000-02.2005](Benzina)  
KIA RIO Tre volumi (DC\_)  
1.5[09.2000-02.2005](Benzina)  
KIA SEPHIA (FA) 1.5 i 16V[02.1996-]  
(Benzina)  
KIA SEPHIA Tre volumi (FA) 1.5 i  
16V[02.1996-10.1997](Benzina)

#### PU-K15

**OE: 23124-03300**



KIA PICANTO (TA) 1.2[09.2011-](Benzina)  
KIA RIO III (UB) 1.25 CVVT[09.2011-]  
(Benzina)  
KIA RIO III Tre volumi (UB) 1.25  
CVVT[10.2011-](Benzina)

#### PU-L00

**OE: LHG100750L**



LAND ROVER FREELANDER (LN) 2.0  
Td4[11.2000-](Diesel)  
LAND ROVER FREELANDER (LN) 2.0  
Td4[11.2001-](Diesel)

#### PU-L01

**OE: 1099891**



FORD RANGER (TKE) 2.2 TDCi  
4x4[05.2015-](Diesel)  
FORD RANGER (TKE) 2.2 TDCi  
4x4[11.2011-](Diesel)  
FORD RANGER (TKE) 2.2 TDCi[04.2011-]  
(Diesel)  
FORD RANGER (TKE) 2.2 TDCi[05.2015-]  
(Diesel)

#### PU-M00

**OE: A1320300068**



SMART FORTWO Cabrio (451) 1.0  
(451.431)[01.2007-](Benzina)  
SMART FORTWO Cabrio (451) 1.0 Turbo  
(451.432)[01.2007-](Benzina)  
SMART FORTWO Coupé (451) 1.0  
(451.330)[01.2007-](Benzina)  
SMART FORTWO Coupé (451) 1.0  
(451.331)[01.2007-](Benzina)

**CRANKSHAFTS**

**PULEGGE ALBERO MOTORE**



**PU-S01**

**OE: 6710300303**



SSANGYONG ACTYON SPORTS I (QJ)  
2.0 Xdi 2WD[09.2011-](Diesel)  
SSANGYONG ACTYON SPORTS I (QJ)  
2.0 Xdi 4WD[09.2011-](Diesel)  
SSANGYONG ACTYON SPORTS II 2.0  
Xdi 2WD[10.2012-](Diesel)  
SSANGYONG ACTYON SPORTS II 2.0  
Xdi 4WD[10.2012-](Diesel)

**PU-W00**

**OE: 96592001**



DAEWOO MATIZ (KLYA) 0.8[09.1998-]  
(Benzina)

**PU-W01**

**OE: 96352877**



CHEVROLET KALOS 1.4 16V[03.2005-]  
(Benzina)  
CHEVROLET LACETTI (J200) 1.4  
16V[03.2005-](Benzina)  
CHEVROLET LACETTI (J200)  
1.6[03.2005-](Benzina)  
CHEVROLET LACETTI (J200)  
1.8[03.2005-](Benzina)

**PU-W02**

**OE: 25181468**



CHEVROLET CAPTIVA (C100, C140) 2.0  
D 4WD[10.2006-](Diesel)  
CHEVROLET CAPTIVA (C100, C140) 2.0  
D[09.2007-](Diesel)  
CHEVROLET CAPTIVA (C100, C140) 2.0  
D[10.2006-](Diesel)  
CHEVROLET CRUZE (J300) 2.0  
CDI[05.2009-](Diesel)

**PU-W03**

**OE: 25182300 | ENGINE: B10S1**



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[03.2006-](Benzina)

**PU-W04**

**OE: 96183223**



CHEVROLET CAPTIVA (C100, C140) 2.4  
4WD[06.2006-](Benzina)  
CHEVROLET CAPTIVA (C100, C140) 2.4  
LPG 4WD[01.2007-](GPL)  
CHEVROLET CAPTIVA (C100, C140) 2.4  
LPG[01.2007-](GPL)  
CHEVROLET CAPTIVA (C100, C140)  
2.4[06.2006-](Benzina)

**PU-W05**

**OE: 55565300**



CHEVROLET AVEO 2 volumi /Coda  
spiovente (T300) 1.6[03.2011-](Benzina)  
CHEVROLET AVEO Tre volumi (T300)  
1.6[03.2011-](Benzina)  
CHEVROLET CRUZE (J300)  
1.6[05.2009-](Benzina)  
CHEVROLET CRUZE (J300)  
1.8[05.2009-](Benzina)

**PU-W06**

**OE: 25182193**



CHEVROLET CAPTIVA (C100, C140) 2.2  
D 4WD[03.2011-](Diesel)  
CHEVROLET CAPTIVA (C100, C140) 2.2  
D[03.2011-](Diesel)  
CHEVROLET CAPTIVA 2.2 D[12.2010-]  
(Diesel)  
CHEVROLET CRUZE (J300) 2.0  
CDI[08.2010-](Diesel)