



# OUTILS DE CHRONOMÉTRAGE

CATALOGUE 2024



# OUTILS DE CHRONOMÉTRAGE

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VOTRE JEU D'OUTILS DE  
CHRONOMÉTRAGE ENCORE  
PLUS PRÉCIS

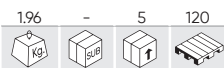
- ✓ ENTREZ LE CODE DE L'OUTIL OEM OU LE CODE DU MOTEUR DE VOTRE VOITURE DANS VOTRE NAVIGATEUR WEB ET TROUVEZ VOTRE OUTIL DE CHRONOMÉTRAGE COMPATIBLE





53303

89,00€



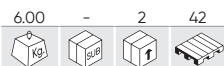
COFFRET DE CALAGE POUR FIAT / OPEL

MARQUES	FIAT: 1.9D/JTD (MOTOR PEUGEOT), 2.4D. ALFA ROMEO: 145, 146, 156 JTD. GM: GM 1.3, 1.6, 1.9, 2.0, 2.4 CDTI (2004 - ).
OUTILS OEM	EN-46789 (1), EN-46789-100 (2), EN-46785 (3), EN-46788 (4), EN-46781 (5), EN-46789 (6)
CODES MOTEUR	GM: K1.3 CDTI   Z13DT COMMON RAIL ENGINE. 1.9 CDTI / 04-12 - Z19DT   Z19DTH   Z19DTJ   Z19DTL 2.0 CDTI / 08-12 - A20DT   LBS / LBX / LBY / LCDV SAAB: 1.9 TID.



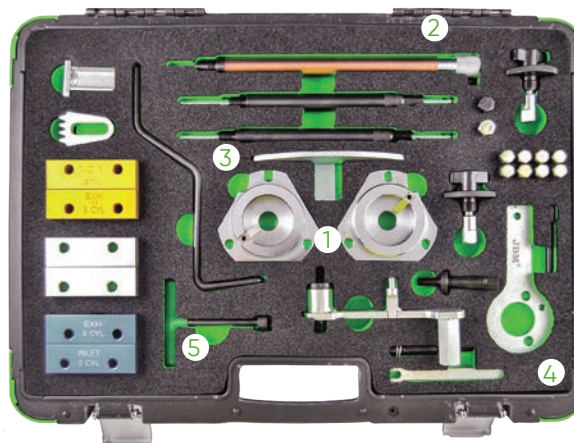
53304

279,00€



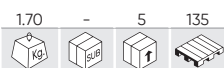
COFFRET DE CALAGE POUR FIAT

MARQUES	FIAT
OUTILS OEM	1 860 874 000 (1), 1 860 895 000 (2), 1 860 898 000 (3), 1 860 905 000 (4), 1 860 845 000 (5)
CODES MOTEUR	PETROL: FIAT BRAVA , BRAVO, BARCHETTA, CARGO, COUPE, MAREA, PALIO, WEEKEND, PUNTO, MULTILA, STILO, IDEA, DOBLO TWIN CAM ENGINES - 1.2, 1.4, 1.6, 1.8, 16V GASOIL: FIAT BRAVA, BRAVO, MAREA, WEEKEND, PALIO, PUNTO, MULTIPLA, DOBLO, ULYSSE, DUCATO, STILO JTD DIESEL ENGINES - 1.9D/TD . 1.9JTD . 2.4TD/JTD.



53306

53,00€



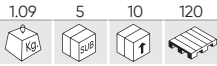
COFFRET DE CALAGE POUR FIAT 1.2 16V

MARQUES	FIAT: FIAT 1.2L 16V, FIAT PUNTO / BRAVA / BRAVO / STILO
OUTILS OEM	1860992000 (1) (2), 1871000900 (3), 1860987000 (4), 186985000 (5)
CODES MOTEUR	176 B9.000, 182 B2.000, 188 A5.000



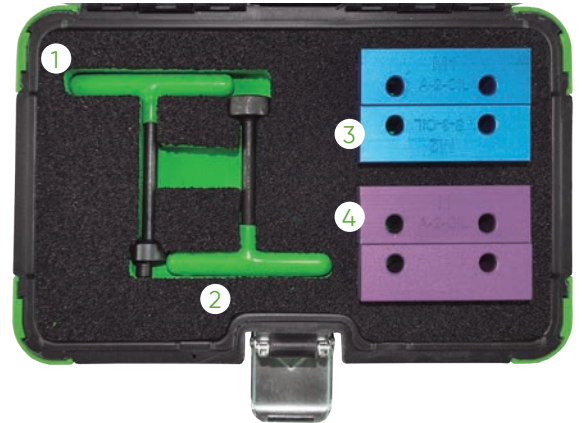
53308

55,00€



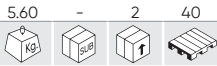
COFFRET DE CALAGE POUR ALFA ROMEO

MARQUES	ALFA ROMEO: 145,146,147,155,156, 1.4 1.6 1.8 2.0 TS, 1.4/1.6 16V; 145/146/147/155/156 (96-10), 1.8 16V; 145/146, (96-01), 155/156 (96-06), SPIDER/GTV (98-05), 2.0 16V; 145/146 (96-01), 147 (01-10), 155/156 (95-02), 166 (98-07), SPIDER/GTV (96-05), PÚRPURA / PURPLE: 1.4, 1.6 // AZUL / BLUE: 1.8, 2.0
OUTILS OEM	1822149000 (1), 1822154000 (2), 1825041000 (3), 1825042000 (4)
CODES MOTEUR	Z1.4/1.6-321.02, 321.03, 321.04, 335.03, 676.01 1.8/2.0-323.01, 672.04, 162.01, 323.10, 671.06, 322.01, 671.02, 322.05, 341.03, 363.01.



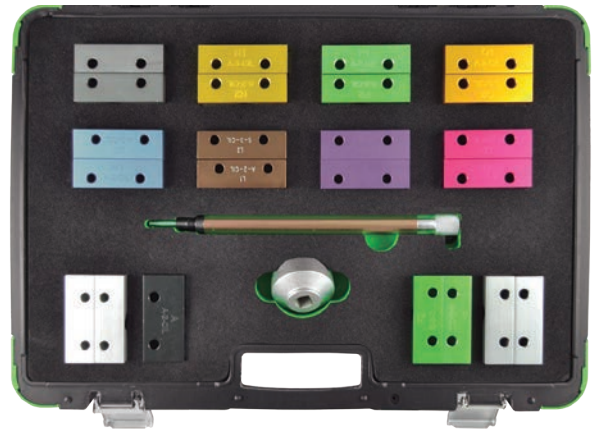
53309

285,00€



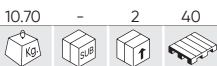
COFFRET DE CALAGE POUR ALFA/FIAT/LANCIA 1.4, 1.6, 1.8, 2.0 16V

MARQUES	ALFA ROMEO: 145,146,147,155,156, 1.4 1.6 1.8 2.0 TS, 1.4/1.6 16V; 145/146/147/155/156 (96-10), 1.8 16V; 145/146, (96-01), 155/156 (96-06), SPIDER/GTV (98-05), 2.0 16V; 145/146 (96-01), 147 (01-10), 155/156 (95-02), 166 (98-07), SPIDER/GTV (96-05), PURPUR: 1.4, 1.6 // BLAU: 1.8, 2.0 FIAT: BARCHETTA (96-00), BRAVA (95-00), BRAVO (95-00), COUPE (96-01), MAREA (96-00), MAREA WEEKEND (96-00), PUNTO/PUNTO CLASSIC (99-06), STILO (01-08) LANCIA: DEDRA (95-99), DELTA (96-99), KAPPA (98-02), LYBRA (99-06).
OUTILS OEM	1.4 16V: 335.03 1.6 16V: 321.02, 321.03, 321.04, 372.03, 676.01 1.8 16V: 322.01, 322.05, 671.06, 182A2.000, 183A1.000, 183A6.000, 188A6.000, 192A4.000 2.0 16V: 162.01, 323.01, 323.1, 341.03, 363.01, 672.04 2.0 20V: 175A3.000, 182A1.000, 182B7.000, 185A8.000.



53310

498,00€



COFFRET DE CALAGE POUR FIAT/ALFA/LANCIA

MARQUES	ALFA FIAT LANCIA	ALLA, BARCHETTA, BRAVO, BRAVA, COUPE, DELTA, DEDRA, PUNTO, SPIDER, GT
OUTILS OEM	1860845000 (1), 1822154000 (2), 1860905000 (3), 1860992000 (4), 1860895000 (5), 1860874000 (6), 1860985000 (7), KM571A (8), 1860896000 (9), 0153A (10)	
CODES MOTEUR	1.2 / 16V, 1.4 / 12V, 1.6 / 16V, 1.6 ECO. 1.8, 2.0 / 16V, 2.0 / 20V, 2.4 / 20V, 3.0 / V6.	





**53312** 127,00€

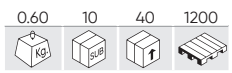


**COFFRET DE CALAGE POUR FIAT/ALFA/FORD**

MARQUES	FIAT: NEW 500 (07-09), IDEA (04-09), LINEA (07-09), GRANDE PUNTO (07-09), DOBLO 1 CARGO (05-09), PANDA EV02 (05) FORD: KA 1.2 DURATEC (09) ALFA ROMEO
OUTILS OEM	1 860 987 000 (1), 2 000 004 400 (2), 2 000 015 800 (3), 2 000 004 300 (4), 2 000 004 500 (5)
CODES MOTEUR	1.2: 169A4.000 / 199A4.000 . 1.4: 350A 1.000 / 188A4.000-EV02.

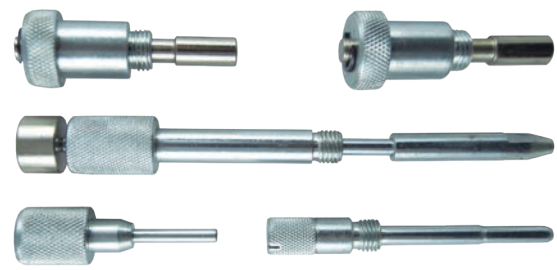


**53319** 18,00€

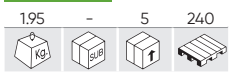


**COFFRET DE CALAGE POUR FIAT IVECO 2.3, 3.0 JTD**

MARQUES	FIAT: 2.3 / 3.0 JTD. IVECO: DAILY.
OUTILS OEM	99360614, 1 860 617 000, 99360615, 2 000 018 200.
CODES MOTEUR	F1AE0481C, F1AE0481D, F1AE0481N, F1CE0481A/D.



**54202** 68,00€



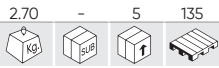
**COFFRET DE CALAGE POUR FIAT/ALFA ROMEO/LANCIA**

MARQUES	ALFA ROMEO: GIULIETTA (10-14), MITO (08-17). FIAT: 500 (07-19), 500L (12-19), 500C (07-19), 500 ABARTH (08-17), BRAVO (07-14), BRAVA/BRAVO (98-02), DOBLO/DOBLO CARGO (10-19), EGEA (15-20), GRANDE PUNTO (07-10), GRANDE PUNTO ABARTH (07-10), IDEA (04-12), LINEA (07-10), MAREA/WEEKEND (98-00), PALIO WEEKEND (01-06), PANDA (07-11), PUNTO (97-08), STILO (01-08), TIPO (15-20). LANCIA: DELTA (08-12), MUSA (04-13), YPSILON (96-11).
OUTILS OEM	2.000.004.500 (1), 1.860.985.000 (2) , 1.860.992.000 (3), 1.860.987.000 (4), 2.000.015.800 (5)
CODES MOTEUR	1.2 16V:176B9.000, 182B2.000, 188A5.000. 1.4 16V / T-JET: 169A3.000, 192B2.000, 198A1.000, 198A4.000, 199A6.000, 198A8.000, , 312A1.000, 312A3.000, 843A1.000, 955A1.000.



54203

91,00€



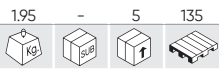
## COFFRET DE CALAGE POUR ALFA ROMEO/LANCIA 1.8 TBI

MARQUES	ALFA ROMEO: 159(09-12), BRERA(09-11), GIULIETTA(10-19), SPIDER(09-11), 4C(13-19). LANCIA: DELTA(09-14).
OUTILS OEM	2 000033500 (1), 2000 003000 (2), 1860898 000 (3).
CODES MOTEUR	ALFA ROMEO 1,75 TBI: 939B1.000, 940A1.000, 940B2.000, 960A1.000 LANCIA 1,75 DI TURBO JET: 939B1.000



54211

74,00€



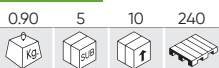
## VOFFRET DE CALAGE POUR FIAT/FORD/OPEL/SUZUKI 1.3L

MARQUES	FIAT: PUNTO (2003-2007) / PANDA (2003-2009) / IDEA (2004-2006) / DOBLO (2004-2006). FORD: KA. VAUXHALL / OPEL: AGILA (2003-2008) / CORSA C (2003-2007) / CORSA D (2006-2009) / COMBO C (2003-2009) / ASTRA H (2004-2009) TIGRA B (2004-2009) / MERIVA (2004-2009). SUZUKI: IGNIS (2003-2009) / WAGON R (2003-2009) / SWIFT (2003-2010).
OUTILS OEM	1871000200 / 303-1469 / KM-662-C (1), EN 46785 / KM 955 / 09912-38300 (2), 1871000900 / 1860985000 / 303-1472 / EN 46781 / 09917-68610 (3), 1870900400 (4), 1870900300 / 303-1468 (5)
CODES MOTEUR	FIAT: 1.3 JTD 188A9.000 / 169A.000 / 188A8.000 / 199A3.000. FORD: 1.3 TDCI. VAUXHALL / OPEL: 1.3 CDTI Z13DT / Z13DTH / Z13DTJ. SUZUKI: 1.3 CDTI Z13DT.



54212

39,40€



## COFFRET DE CALAGE POUR FIAT/LANCIA 1,4 12V

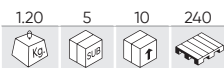
MARQUES	MAREA/MAREA_WEEKEND(96-20), BRAVA(95-98), BRAVO(95-98). LANCIA: YPSILON(96-20)
OUTILS OEM	1860899000 (1), 1860901000 (2)
CODES MOTEUR	1.4 12V : 182A3.000, 182A5.000.





54215

57,00€



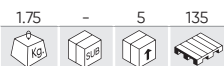
COFFRET DE CALAGE POUR ALFA ROMEO/FIAT 1.4 MULTIAIR

MARQUES	ALFA ROMEO GIULIETTA, MITO / FIAT PUNTO, PUNTO EVO 1.4 (TURBO) MULTIAIR (105/135/163/170PS)
OUTILS OEM	ALFA ROMEO / FIAT: 1860987000 (1), 2000034400 (2), 2000004500 (3)
CODES MOTEUR	940A2.000 / 940A2.000 / 955A8.000 / 955A8.000 / 940A2.000 / 955A8.000 / 955A2.000 / 955A7.000 / 955A6.000 / 955A8.000



54216

49,00€



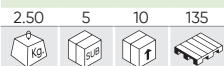
COFFRET DE CALAGE POUR FIAT/OPEL/ALFA 1.9, 2.4L 16V

MARQUES	OPEL 1.9, ALFA-ROMEO 1.9-2.4 L DIESEL, FIAT 1.9- 2.4 L DIESEL
OUTILS OEM	OPEL EN-46788 / FIAT 1.860.905.000 / 1.860.905.010 (1) FIAT 1.860.898.000 (2) OPEL EN-46789 / FIAT 1.870.896.900 (3) OPEL KM 6130 / KM 6349 (4)
CODES MOTEUR	OPEL 1.9 CDTI Z19DT, Z19DTH, Z19DTJ ALFA-ROMEO 1.9 Y 2.4 L : 323.02, 371.01, 342.02, 325.01, 362.02, 182B9.000, 937A2.000, 937A3.000, 192A5.000, 192B1.000, 937A4.000, 937A5.000, 939A2.000, 939A1.000, 939A7.000, 939A8.000, 839A6.000, 841C.000 FIAT 1.9 Y 2.4 L : 182B4.000, 182B9.000, 185A6.000, 186A6.000, 186A8.000, 186A9.000, 188A2.000, 188A7.000, 188B2.000, 192A1.000, 192A3.000, 192A5.000, 192A8.000, 192A9.000, 192B4.000, 192B5.000, 198A2.000, 198A3.000, 198A6.000, 199A5.000, 223A7.000, 937A5.000, 939A1.000, 939A2.000, 939A3.000, 939A7.000



54430

34,00€



N

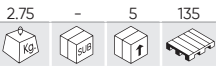
KIT DE DISTRIBUTION POUR ALFA ROMEO/FIAT/LANCIA 0.9 TWIN AIR

MARQUES	ALFA ROMEO: MITO (2001-2018) CHRYSLER: YPSILON (2011-2015) FIAT: 500/500C (2010-2020), 500L/500L LIVING/500L MPW (2012-2018), PUNTO (2012-2018), PANDA (2012- ) LANCIA: YPSILON (2011-2018)
OUTILS OEM	2 000 035 100 (1) 2 000 035 200 (2) 2 000 035 300 (3)
CODES MOTEUR	Q.9: 199B6.000, 199B7.000, 312A2.000, 312A4.000, 312A5.000, 312A6.000, 312A7.000



53259

97,00€



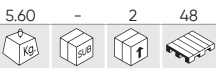
COFFRET DE CALAGE POUR BMW N42, N46 1.8, 2.0

MARQUES	BMW 1 SERIES: 118I E81/82/87/88 (04-14), 120I E81/82/87/88 (04-14). BMW 3 SERIES: 316I/TI COMPACT E46 (01-07), 318I/TI COMPACT E46 (01-07), 318I, E90/91/92/93 (05-12), 320I E90/91/92/93 (05-12). BMW 5 SERIES: 520I E60/61 (07-10), Z4 2.0 E85/86 (04-09). BMW X SERIES: X1 SDRIVE 18I E84 (10-12), X1 XDRIVE 18I E84 (10-12), X3 2.0 E83 (05-10).
OUTILS OEM	119350 (1), 119340 (2), 119291 (3), 119292 (4), 119270 (5), 115120 (6), 119190 (7), 119293 (8)
CODES MOTEUR	1.8: N42; B18A, N46; B18. / 2.0: N42; B20A, N46; B20, B20B, N46T; B20, B20B, B20BD, B20BZ, B20O2, B2O2.



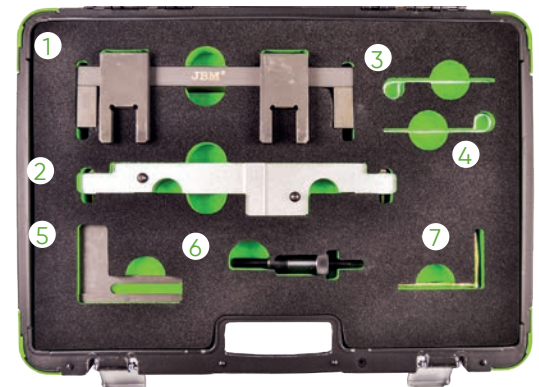
53260

168,00€



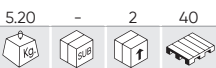
COFFRET DE CALAGE POUR BMW N43 1,6/2,0

MARQUES	BMW 1 SERIES: 116I E81/82/87/88 (07-12), 118I E81/82/87/88 (06-14), 120I E81/82/87/88 (06-14). BMW 3 SERIES: 316I E90/91/92/93 (07-11), 318I E90/91/92/93 (07-13), 320I E90/91/92/93 (07-14). BMW 5 SERIES: 520I E60/61 (07-10).
OUTILS OEM	118690 (118691/118692/118693) (1), 118710 (118711/118712) (2), 113340 (3) (4), 118700 (5), 119340 (119341/119342) (6), 115120 (7).
CODES MOTEUR	1.6: N43 B16A/AA, B16AA, B16AA/OO. 2.0: N43 B20A, B20A/AA, B20AA, B20AY, B20KO, B20UO.



53261

214,00€



COFFRET DE CALAGE POUR BMW N42, N46 1.8, 2.0

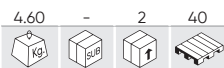
MARQUES	BMW 1 SERIES: 118I E81/82/87/88 (04-14), 120I E81/82/87/88 (04-14). BMW 3 SERIES: 316I/TI COMPACT E46 (01-07), 318I/TI COMPACT E46 (01-07), 318I E90/91/92/93 (05-12), 320I (E90/91/92/93 (05-14). BMW 5 SERIES: 520I E60/61 (07-10). BMW X SERIES: X1 E84 SDRIVE 18I (10-12), X1 E84 XDRIVE 18I (10-12), X3 E83 2.0 (05-10). BMW Z SERIES: Z4 2.0 E85/86 (04-09).
OUTILS OEM	119190 (1), 119310 (2), 119302 (3)
CODES MOTEUR	2.0: N42 B18A, N42 B20A, N46 B18, N46 B20, N46 B20B, N46T B20, N46T B20B, N46T B20BD, N46T B20BZ, N46T B20O2, N46T B2O2





53262

251,00€



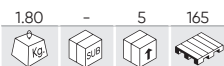
COFFRET DE CALAGE ARBRE À CAMES BMW M52TU, M54, M56

MARQUES	<p>M52TUB25: 1997-2001 E46 323i/323Ci/323Ti (M52T); 1998-2001 E39 523i (M52TU); 1998-2001 E36/7 Z3 (M52TU).</p> <p>M52TUB28: 1997-2001 E46 328i/328Ci (M52TU); 1997-2001 E36/7 Z3 2.8 (M52B28/Z3); 1998-2001 E39 528i (M52TU); 1998-2001 E38 728i (M52TU).</p> <p>M54B22: 2001-2003 E46 320i/320Ci; 2001-2003 E39 520i; 2001-2002 E36 Z3 2.2i; 2003-2005 E85 Z4 2.2i; 2003-2005 E60/E61 520i.</p> <p>M54B25: 2001-2002 E36/7 Z3 2.5i; 2001-2005 E46 325i/325Xi; 2001-2006 E46 325Ci; 2001-2004 E46 325Ti; 2001-2004 E39 525i; 2003-2004 E60/E61 525i/525Xi; 2004-2006 E83 X3 2.5i; 2004-2006 E85 Z4 2.5i.</p> <p>M54B30: 2001-2005 E46 330i/330Xi; 2001-2006 E46 330Ci; 2001-2003 E39 530i/2001-2002 E36 Z3 3.0i; 2003-2005 BMW E60 530i; 2003-2006 E85 Z4 3.0i; 2001-2006 E53 X5 3.0i.</p>
OUTILS OEM	116150 (1), 113450 (2), 113292 (3), 116180 (4), 114220(5)



53263

57,00€



COFFRET DE CALAGE ARBRE A CAME BMW M47 LAND ROVER TD4,TD6

MARQUES	<p>BMW 1 SERIES: 118D E87 (04-07), 120D E87 (04-07).</p> <p>BMW 3 SERIES: 318D/TD COMPACT E46 (01-05), 318D/TD E90/91 (05-08), 320D/TD COMPACT E46 (98-05), 320D/CD E90/91 (05-08), 325D E90/91/92/93 (02-10), 330D/CD E46/90/91/92/93 (99-07), 335D E90/91/92 (06-11).</p> <p>BMW 5 SERIES: 520D E39/60/61 (00-09), 525D/XD E39/60/61 (00-10), 530D/XD E46/60/61 (98-10), 535D E60/61 (04-10).</p> <p>BMW 6 SERIES: 635D E63/64 (07-11).</p> <p>BMW 7 SERIES: 730D/LD E38/65/66 (98-08).</p> <p>BMW X SERIES: X3 2.0D E83 (04-07), X3 3.0D/SD E83 (03-10), X5 3.0D E53/E70 (00-10), X6 3.0D E71/72 (08-10), X6 3.5D E71/72 (08-10).</p> <p>LAND ROVER: FREELANDER TD4 (00-06), RANGE ROVER TD6 (02-06).</p> <p>MG/ROVER: MG-ZT/T (01-05), ROVER 75 CDT/CDTI (99-05).</p> <p>VAUXHALL/OPEL: OMEGA-B (01-03).</p>
OUTILS OEM	112300/12-108, 12-171/KM-813 (1), 113340/12-172/KM-823 (2) (3), 116322/12-174/KM-6267 (4) 116320 (5)
CODES MOTEUR	<p>BM - 2.0D: M47, M47T2, M47TU / 2.5D: M57, M57T2, M57TU / 3.0D: M57, M57T2, M57TU</p> <p>LAND ROVER - 2.0D: 204D3 (TD4) / 3.0D: 306D1 (TD6)</p> <p>MG/ROVER- 2.0D: M47R / 2.0D CDT: M47R</p> <p>VAUXHALL/OPEL- 2.5D: Y25DT</p>



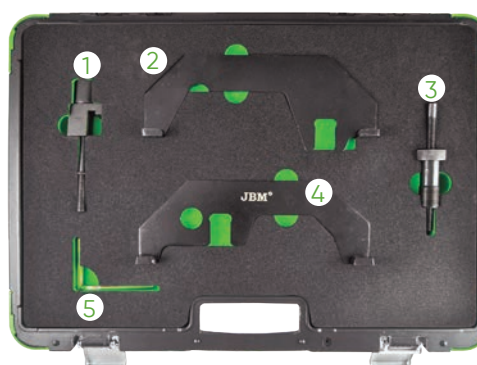
53264

143,00€



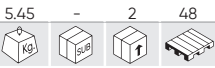
COFFRET DE CALAGE POUR BMW N62, N73

MARQUES	<p>BMW 5 SERIES: 540i E60/61 (05-10), 545i E60/61 (03-06), 550i E60/61 (05-10).</p> <p>BMW 6 SERIES: 645i E63/64 (03-06), 650i E63/64 (05-11).</p> <p>BMW 7 SERIES: 735i E65/66 (02-05), 740i E65/66 (05-10), 745i E65/66 (02-05), 750i E65/66 (05-08), 760i E65/66 (02-08).</p> <p>BMW X SERIES: X5 4.4 E53 (03-07), X5 4.8 E53/E70 (04-10).</p>
OUTILS OEM	119463 (1), 119462 (2), 119340 (3), 119461 (4), 119190 (5)
CODES MOTEUR	<p>3.6 V8: N62 B36A      4.4 V8: N62 B44A</p> <p>4.0 V8: N62 B40A      4.8 V8: N62 B48B      6.0 V12: N73 B60A</p>



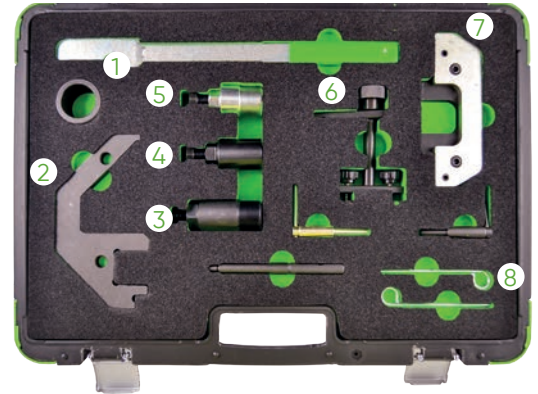
53265

195,00€



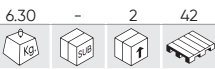
COFFRET DE CALAGE POUR BMW DIESEL M47, M57, M41, M51

MARQUES	BMW
OUTILS OEM	113360 (1), 116321 (2), 135190 (3), 135191 (4), 135192 (5), 116322 (6), 112300 (7), 113340 (8)
CODES MOTEUR	M41 / M51 / M47TU / M47TU T2. M57TU T2 3.01 1998 - 2008.



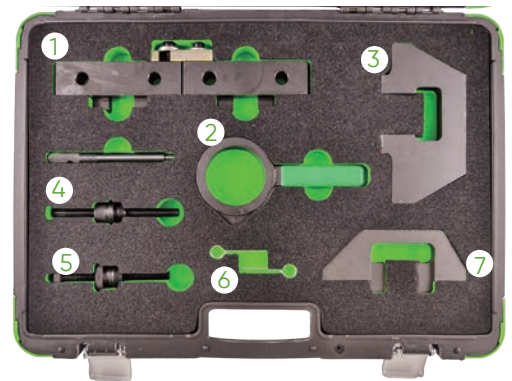
53266

224,00€



COFFRET DE CALAGE POUR BMW M42, M43, M50, M51, M52

MARQUES	BMW
OUTILS OEM	113240 (1), 115490 (2), 113190 (3), 112300 (4) (5), 113292 (6), 113320 (7)
CODES MOTEUR	PETROL: M42, M43, M50, M52, M60. DIESEL: M51



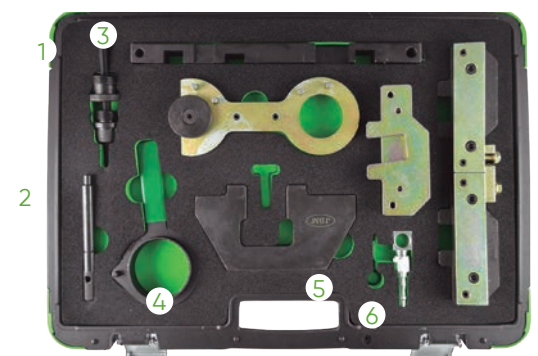
53267

277,00€



COFFRET DE CALAGE POUR BMW M40, M43, M42, M44, M52, M54, M56

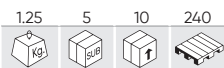
MARQUES	BMW SERIES: 3, 5, 7, X, Z
OUTILS OEM	114220 (1), 112300 (2), 113240 (3), 115490 (4), 113292 (5), 113450 (6)
CODES MOTEUR	M40. M44. M50. M52. M54. M56.





53269

50,00€



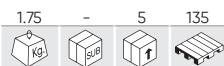
COFFRET DE CALAGE POUR BMW N47, N47S, N57

MARQUES	<p>BMW 1.SERIES: 116D E81/82/87/88 (08-12), 118D E81/82/87/88 (07-14), 120D E81/82/87/88 (07-14), 123D E81/82/87/88 (07-14).</p> <p>BMW 2.SERIES: 218D (11-14), 220D (11-14), 225D (11-14).</p> <p>BMW 3.SERIES: 316D E90/91/92/93 (09-12), 318D E90/91/92/93 (07-12), 320D E90/91/92/93 (07-12), 325D E90/91/92/93 (10-14), 330D/XD E90/91/92/93 (08-14).</p> <p>BMW 5.SERIES: 520D E60/61 (07-10), 525D F10/11 (10-12), 530D F10/11 (10-13), 530DGT F07 (09-12), 535D F10/11 (10-17), 535DGT F07 (10-12).</p> <p>BMW 7.SERIES: 730D/LD F01/02/04 (08-12), 740D F01/02/04 (09-12), 740D XDRIVE F01/02/04 (09-12), 750D XDRIVE F01/02/04 (12-15).</p> <p>BMW X.SERIES: X1 SDRIVE 18D E84 (09-15), X1 SDRIVE 20D E84 (09-12), X1 XDRIVE 18D E84 (09-15), X1 XDRIVE 20D E84 (09-15), X1 XDRIVE 23D E84 (09-12), X3 2.0D E83 (07-10), X3 XDRIVE 18D E83 (08-10), X3 XDRIVE 30D E83 (11-12), X3 XDRIVE35D F25 (11-17), X5 3.0D E70 (10-13), X5 XDRIVE 40D X5 F15 M50D (13-17), E70 (10-13), X6 XDRIVE 30D E71/72 (10-14), X6 XDRIVE 40D E71/72 (10-14), X6 F16 M50D (14-17).</p> <p>BMW MINI: PACEMAN (13-17), COUNTRYMAN (10-17), MINI (10-15), ROADSTER (12-14), CLUBMAN (10-14), CLUBVAN (12-14).</p>
OUTILS OEM	118760 (1), 118740 (2), 116480 (3), 115320 (4)
CODES MOTEUR	<p>1.6 D: N47; C16K1, C16U1.</p> <p>2.0 D: N47; C20K1, C20U1N47; D20, D20A, D20B, D20D, D20K1, D20O0, D20O1, D20T1, D20U0, D20U1, N47S D20T0, N47T; D20, D20O1, D20U1.</p> <p>3.0 D: N57; B30B, B30B/T0, B30C, D30BT0, D30O0, D30O1, D30T0, D30T1, D30U0.</p>



54206

113,00€



COFFRET DE CALAGE POUR BMW/MINI 1.5 , 2.0L

MARQUES	<p>BMW</p> <ul style="list-style-type: none"> <li>- 1.SERIES - 114D, 116D, 214D - (F20/ 21) - (2015- 2017)</li> <li>- 2.SERIES - 216D, 118D, 125D - (F22/ 23/ 45/ 46) - (2014-2017)</li> <li>- 3.SERIES - 218D, 220D, 225D - (F30/31/34) - (2015-2017)</li> <li>- 4.SERIES - 316D/320D/325D - (F32, 33, 36) - (2015-2017)</li> <li>- 5.SERIES - 420D, 425D, 418D - (F10, 11) - (2014-2017)</li> <li>- X1.SERIES - 518D - (F48) - (2015-2017)</li> <li>- X3.SERIES - (F25) - (2014-2017) - EFFICIENT DYNAMICS</li> <li>- X4.SERIES - (F26) - (2014-2017) - XDRIVE</li> <li>- X5.SERIES - (F15) - (2015-2017) - SDRIVE</li> </ul> <p>MINI</p> <ul style="list-style-type: none"> <li>- CLUBMAN - (F54) - (2015-2017)</li> <li>- ONE D CONVERTIBLE - (F57) - (2016-2017)</li> <li>- COOPER D/ SD MINI HATCH (F55, 56) - (2014-2017)</li> </ul>
OUTILS OEM	114120 (1), 2347904 (2), 2365488 (3), 2288380 (4), 118760 (5), 118740, 118030 (6)
CODES MOTEUR	<p>1.5: B37 D15A, B37 C15A</p> <p>2.0: B47 D20A, B47 D20B, B47 C20A, B47, B47 C20B</p>



**i**

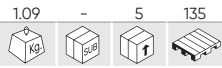
VOTRE JEU D'OUTILS DE CHRONOMÉTRAGE ENCORE PLUS PRÉCIS

✓ ENTREZ LE CODE DE L'OUTIL OEM OU LE CODE DU MOTEUR DE VOTRE VOITURE DANS VOTRE NAVIGATEUR WEB ET TROUVEZ VOTRE OUTIL DE CHRONOMÉTRAGE COMPATIBLE



54219

60,00€



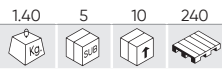
COFFRET DE CALAGE POUR BMW/MINI/CITROËN/PEUGEOT

MARQUES	BMW MINI PSA
OUTILS OEM	115140 (1), 119280 (2), 119330 (3), 113340 (4), 114360 (5)
CODES MOTEUR	BMW 1.6 (N40 / N45 / N45T, B16, B16A, B16AC) 1.8 / 2.0 (N42 / N46 / N46T) 2.0 / 3.0 (N51 / N52 / N52-COMPONENTE / N53 / N54) PSA 1.4 / 1.6 16V (EP3 / EP6 / EP6DT / EP6DTS) MINI 1.4 / 1.6 (N12 / N14)



54222

59,00€



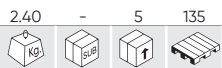
COFFRET DE CALAGE POUR MINI 1.6

MARQUES	BMW: MINI COOPER S(07-10) PEUGEOT: 207(06-10), 307(06-10), GT(06-10), THP(06-10), GTI(06-10) CITROËN: DS3(06-10), C4(06-10), GRANDE PICASSO TPH(06-10)
OUTILS OEM	119550(1), 119551(2), 119552(3), 119590(4)
CODES MOTEUR	N14 B16A , N14 B16CD , N14 B16TO



54227

122,00€



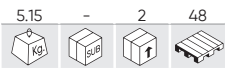
COFFRET DE CALAGE POUR BMW/MINI N13, N18, PSA

OUTILS OEM	EN-52127-2, EN-52588, E1 100, G 1376A, T10550/2, T10550/3, 0 496 709, 0109 2B, 0197 A11, 0197 A3, 0197 A31, 0197-A1, 0197-A1Z, 0197-A11, 0197A2, 0197-A31, 0197-A32, 0197-A33, 0197-BZ, 0197-M, 0197-N, 11 7 440 (1), 11 9 340 (2), 11 9 540, 11 9 551, 11 9 590, 1376-A, 2 299 362 (3)
CODES MOTEUR	N12 B14A, N13 B16A, N14 B16A, N14 B16C, N16 B16A, N18 B16A, N18 B16C, 5FA (EP6CDT), 5FD (EP6DTS), 5FE (EP6CDT), 5FE (EP6CDTM), 5FF (EP6DTS), 5FG (EP6CDTR), 5FH (EP6C), 5FK (EP6C), 5FK (EP6CB), 5FL (EP6C), 5FM (EP6CDTM), 5FN (EP6CDT), 5FP (EP6), 5FR (EP6DTE), 5FS (EP6C), 5FT (EP6DT), 5FU (EP6CDTX), 5FV (EP6CDT), 5FW (EP6), 5FX (EP6DT), 5FY (EP6DTS), 5GF (EP6FADTX), 5GF (EP6FADTXD), 5GG (EP6FADTX), 5GM (EP6FDTX), 5GN (EP6FDTR), 5GP (EP6FDTR), 5GR (EP6FDTX), 5GT (EP6FDTX), 5GW (EP6FDT), 5GY (EP6FADTXD), 5GY (EP6FDT), 5GY (EP6FDTM), 5GZ (EP6FDT), 8FN (EP3C), 8FP (EP3C), 8FR (EP3C), 8FS (EP3)



54228

187,00€



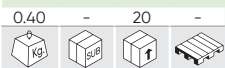
## COFFRET DE CALAGE POUR BMW/MINI 1.2, 1.5, 2.0, 3.0

MARQUES	BMW: 1 SERIES (2015 - 2019), 2 SERIES (DESDE 2014), 3 SERIES (DESDE 2015), 4 SERIES (DESDE 2015), 5 SERIES (DESDE 2017), 6 SERIES (DESDE 2017), 7 SERIES (DESDE 2015), i8 (DESDE 2014), X1 (DESDE 2015), X2 (DESDE 2018), X3 (DESDE 2017), X4 (DESDE 2018) AND Z4 (DESDE 2019); MINI: CLUBMAN (DESDE 2015), HATCH (DESDE 2014), CONVERTIBLE (DESDE 2016) AND COUNTRYMAN (DESDE 2017)
OUTILS OEM	2 358 122 (1), 2 357 904 (2), 2 365 488 (3), 2 288 380 (4), 11 4 120 (5).
CODES MOTEUR	<b>BMW:</b> 1,5 B38 A15A, B38 B15A, B38 K15A ,1,6 B48 B16A, 2,0 B48 A20A, B48 A20B, B48 A20E, B48 B20A, B48 B20B , 3,0 B58 B30A, B58 B30B, B58 B30C <b>MINI:</b> 1,2 B38 A12A , 1,5 B36 A15A, B38 A15A , 2,0 B46 B20A, B48 A20A, B48 A20B



54293

17,50€



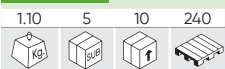
## SUPPORT DE COMPTEUR DE VILEBREQUIN POUR BMW

MARQUES	BMW 1 SERIES E81/82/87/88: 116D (2008-2012),118D (2007-2012),120D (2007-2014), 123D (2007-2014) BMW 1 SERIES E22: 218D (2011-2014), 220D (2011-2014), 225D (2011-2014) BMW 3 SERIES E90/91/92/93: 316D (2007-2012), 318D (2007-2014),320D (2007-2012), 325D (2010-2012), 330D (2008-2014) BMW 5 SERIES E60/61: 520D (2007-2010) BMW 5 SERIES F10/11: 525D (2010-2013), 530D (2010-2013),530D XDRIVE (2011-2015), 535D (2010-2013), 535D XDRIVE (2011-2015),M550D XDRIVE (2012-2015) BMW 5 SERIES E07: 535D GT (2009-2015) BMW 7 SERIES F01/02/04: 730D (2008-2012), 740D (2009-2012),750D XDRIVE (2012-2015) BMW X1 E84: 18D SDRIVE (2009-2015), 20D SDRIVE (2009-2015), 18D XDRIVE (2009-2015), 20D XDRIVE (2009-2015), 23D XDRIVE (2009-2012) BMW X3 E83: 2.0D (2007-2008), 18D XDRIVE (2008-2010) BMW X5 E70: 3.0D XDRIVE (2010-2013), 40D (2010-2013) BMW X6 E71/71: 30D XDRIVE (2010-2014), 40D XDRIVE (2010-2014)
OUTILS OEM	T10016
CODES MOTEUR	2,0: N47D20C, N47D20D 2,0D: N47, D20A, D20A/KO, D20B, D20B/TO, D20C,D20O0, D20O1, D20U0, D20U1 D20K1 3,0D: N57, D30U0, D30O0, D30O1, D30TO, D20TO,D30A, D30A/O0, D30B , D30B/T1, D30C, D30C/S1,D30A0/O0, D30A0/O1



54398

41,00€



## KIT DE BLOCAGE DU VOLANT/DE LA POULIE DU VILEBREQUIN POUR BMW/MINI

MARQUES	MINI HATCH (14-21), CABRIOLET (16-19), CLUBMAN (15-19), COUNTRYMAN (17-19)
OUTILS OEM	11 6 480 (1) 11 9265 (2) 11 4 180 (3) 11 9 810 (4) 11 9 811 (4)
CODES MOTEUR	<b>BMW:</b> 116i (15-19), 116d (15-19), 118d (15-19), 120d (15-19), 125d (15-19), M140i (16-19), 214d (15-19), 216i (18-19), 216d (14-20), 218d (17-19), 218i (15-21), 220d, (14-20), 225d (15-20), M240i (16-19), 316d (15-19), 318i (15-19), 320d (15-19), <b>X1</b> (15-20), <b>X2</b> (18-19), <b>X3</b> (14-18), <b>X4</b> (17-20), <b>X5</b> (15-18), <b>i8</b> (14-18)  325d (16-20),330i (15-20), 340i (15-19), 418i (15-20), 420d (15-20), 425d (16-18), 430i (16-20),440i (16-19), 518d (14-17), 525d (17-20), 530i (17-18), 540i (17-19), 620d (18-20), 630i (17-19), 640i (17-19), 725d (16-19), 730i, (15-19), 740i (15-19)





54399

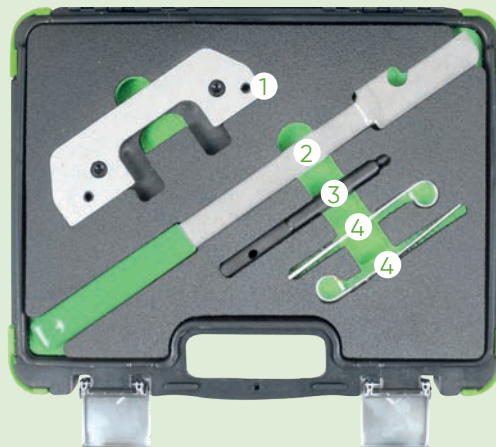
56,50€



N

KIT DE DISTRIBUTION POUR BMW/ROVER/OPEL 2.5D

MARQUES	BMW: 318TDS (94-00) , 325TD (91-99) , 325TDS (91-99) , 525TD (90-03) , 525TDS (90-03) , 725TDS (95-02) RANGE ROVER: P38 (94-02) VAUXHALL/OPEL: OMEGA-B (94-01)
OUTILS OEM	KM811 (1), 113320 (1), 12112 (1) KM822 (2), 113360 (2), 12115 (2) KM813 (3), 115120 (3), 112300 (3), 12108 (3) KM823 (4), 113340 (4), 12172 (4)
CODES MOTEUR	256T, 25DT, M41/174T1, M51/256T1, M51/256T1L, X25DT



54400

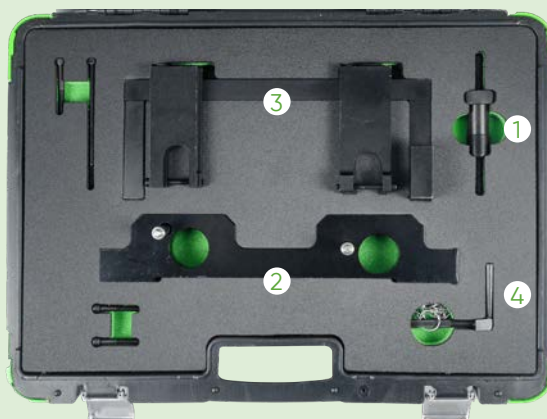
141,00€



N

KIT DE DISTRIBUTION POUR BMW N20, N26

MARQUES	BMW: 1 SERIES 125I - F20/21 (2012-2016) 2 SERIES COUPE 220I, 228I - F22 (2014-2016) 2 SERIES CABRIOLET 220I 228I - F23 (2015-2016) 3 SERIES 320I 328I XDRIVE - F30/31 (2012-2015) 3 SERIES GRAN TURISMO 320I, 328I/XDRIVE - F34 (2013-2016) X4 XDRIVE 20I, 28I (F26) 2014 - 2018, X5 XDRIVE40E (F15) 2015 - 2018, Z4 SDRIVE18I, 20I, 28I (E89) 2011 - 2017 4 SERIES COUPE 420I, 428I/XDRIVE - F32(2013-2016), 4 SERIES CABRIOLET 420I, 428I/XDRIVE-F33 (2014-2016) 4 SERIES GRAN COUPE 420I, 428I/XDRIVE F36 (2014-2016) 5 SERIES 520I, 528I/XDRIVE(F10/11) 2010 - 2017, 5 SERIES GRAN TURISMO 528I-(F07) 2013 - 2016, X1 SDRIVE16I, 18I, 20I, XDRIVE20I, 28I-(E84) 2011 - 2015, X3 SDRIVE18I, 20I, XDRIVE20I, 28I (F25) 2011 - 2017
OUTILS OEM	11 9 340/341 (1), 11 9 340A (1), 11 9 341 (1), 119340 (1) 2 212 830 (2) 2 212 831 (3) 2 219 548 (4)
CODES MOTEUR	1,6 N20 B16A 2,0 N20 B20 N20 B20A N20 B20A N20 B20B N20 N20B/UO N20 B2000 N20 B2000 N26 B20 B26 B20A



54401

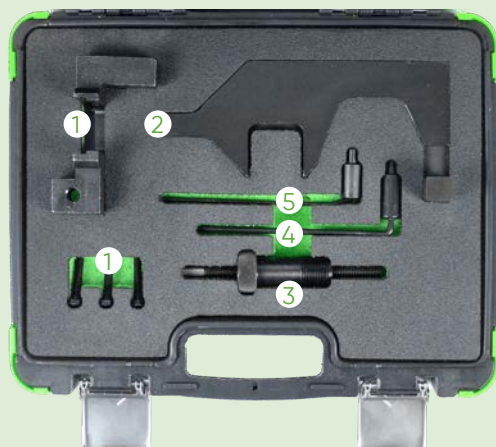
57,00€



N

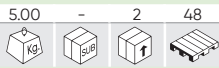
KIT DE DISTRIBUTION POUR BMW/MINI N13, N18

MARQUES	BMW 114i (2012-2015) BMW 116i (2012-2015) BMW 118i (2011-2015) BMW 316i (2012-2015) MINI CLUBMAN (R55) (2011-2014) MINI COOPER S (R56/57) (2010-2015) MINI COUNTRYMAN (R60) (2012-2016) MINI COUPE COOPER S (R58) (2012-2015) MINI PACEMAN (R61) (2013-2017) MINI ROADSTER (R59) (2012-2015)
OUTILS OEM	11 7 440 (1), 117440 (2), 11 9 340 (3), 11 9 590 (4), 49 6 709 (5)
CODES MOTEUR	N13 B16A N18 B16A N18 B16/MO N18B16A/MO N18B16C N18B16C/TO N18B16MO



54402

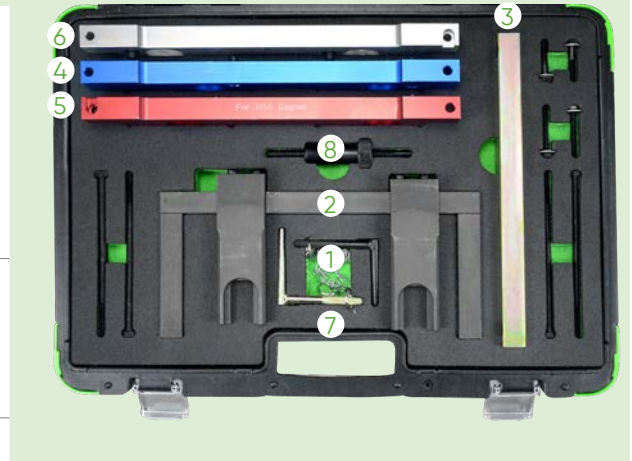
201,00€



N

KIT DE DISTRIBUTION POUR BMW N51, N52, N53, N54, N55

MARQUES	E60: 523i, 523Li, 525i, 525Li, 525Xi, 528i, 528Xi, 530i, 530Li, 530Xi, 535i, 535Xi E61/E63: 523i, 525i, 525Xi, 530i, 530Xi, 535Xi, 630i E64/E65: 630i, 730i E66/E70: 730Li, X5 3.0Si E81/E82: 130i, 135is E83: X3 2.5i, 2.5Si, 3.0i, 3.0Si E85/E86: Z4 2.5i, 2.5Si, 3.0i, 3.0Si, Z4 3.0Si E87/E90: 130i, 323i, 325i, 325Xi, 328i, 328Xi, 330i, 330Xi, 335i, 335Xi E91: 323i, 325i, 325Xi, 328i, 328Xi, 330i, 330Xi, 335i, 335Xi E92: 323i, 325i, 325Xi, 328i, 328Xi, 330i, 330Xi, 335i E93: 325i, 328i, 330i, 335i
OUTILS OEM	110300 (1) 114280 (2) 114285 (3) 114290 (4) 114390 (5) 118520 (6) 119190 (7) 119340 (8)
CODES MOTEUR	N51/N52/N53/N54/N55



54403

225,00€



N

KIT DE DISTRIBUTION POUR BMW M60

MARQUES	BMW 5 SERIES: 530i, 540i (E34) (1992 – 1996), 535i, 540i (E39) (1996 – 2003) BMW 7 SERIES: 730i, 735i, 740i (E38) (1994 – 2002), 730i, 740i (E32) (1992 – 1994) BMW 8 SERIES: 840i (E31) (1993 – 1999) LAND ROVER/RANGE ROVER: (L322) (2002 – 2005) XS: 4.4, 4.6 (E53) (1999 – 2004)
OUTILS OEM	11 2 445 (1), 11 2 441/445 (1), LRT -12 223/2 (1) 11 2 441 (2), 12 223/1 (2), LRT 12-223/1 (2) 11 2 442 (3), 11 2 442/446 (3), 12 223/3 (3), LRT 12 223/3 (3) 11 2 446 (4), 12 223/4 (4), LRT 12 223/4 (4), LRT 12 224 (4) 11 3 390 (5), 113390/117380 (5), 12 222 (5), LRT 12 222 (5) 11 5 180 (6), 12 227 (6), LRT 12 227 (6) 11 2 300 (7), 11 5 120 (7), 12 108 (7), 12 171 (7), KM 813 (7), LRT 12 108 (7), LRT 12 171 (7) 11 6 420 (8), 12 226 (8), LRT 12 226 (8) 11 6 452 (9), 12 228/1 (9), LRT 12 228/1 (9) 11 6 451 (10), 12 228/2 (10), LRT 12 228/2 (10) 11 3 310 (11), 12 220 (11), LRT 12 220 (11) 11 6 440 (12), 12 224 (12), LRT 12 2214 (12) 11 7 380 (13), 12 221 (13), LRT 12 221 (13)
CODES MOTEUR	BMW 3.0: 30 8S 1 BMW 3.5: 35 8S 1, 35 8S 2 BMW 4.0: 40 8S 1 BMW 4.4: 44 8S 1, 44 8S 2 BMW 4.6: 46 8S 1 RANGE ROVER: V8/44 8S 2



54404

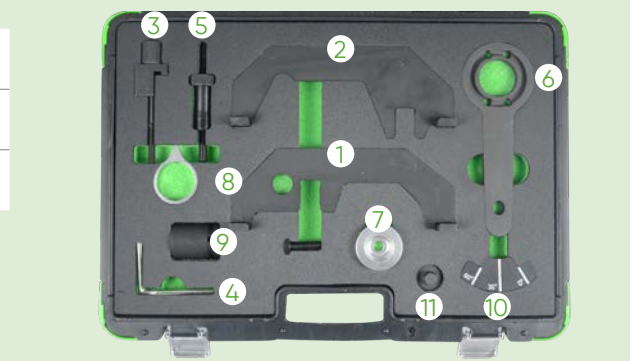
131,00€



N

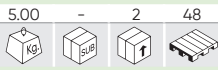
KIT DE DISTRIBUTION POUR BMW N62, N73

MARQUES	SERIES 5, SERIES 6, SERIES 7, X5
OUTILS OEM	119461 (1), 119462 (2), 119463 (3), 119190 (4), 119340 (5), 119451 (6), 119452 (7), 119453 (8), 119454 (9), 113460 (10), B117207 (11)
CODES MOTEUR	N62 B36A, N62 B40A, N62 B44A, N62 B48A, N62 B48B, N73 B60A



54405

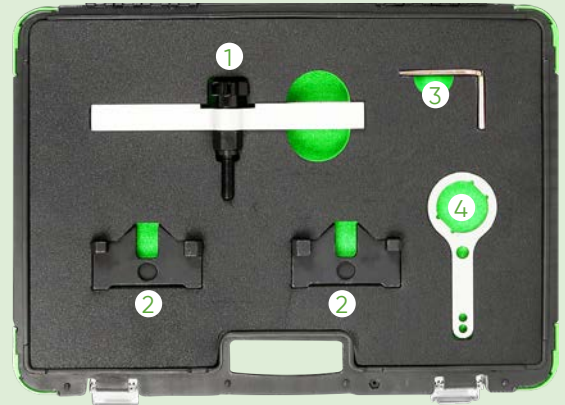
111,00€



N

KIT DE DISTRIBUTION POUR BMW N63, N74

MARQUES	SERIES 5, SERIES 6, SERIES 7, X5, X6
OUTILS OEM	11 9 891 (1) 11 9 892 (1) 11 9 893 (2) 11 9 190 (3) 11 8 090 (4)
CODES MOTEUR	N63, N74



54406

73,00€



N

BLOQUEUR DE VOLANT MOTEUR BMW/MINI

MARQUES	<p>BMW 1 SERIES: F20/21 (12-15), 116i (04-12), 118i (04-14), 120i (04-14), 130i (05-07), 135i (07-11), 116D (08-12), 118D (04-14), 120D (04-14), 123D (07-14), M COUPE (11-12)</p> <p>BMW 3 SERIES: F30/31 (12-15), 316Ti (04-14), 316i (04-11), 316D (09-12), 318i (04-07), 318Ti/COMPACT (04-04)</p> <p>BMW 3 SERIES: 318D (03-12), 318TD (03-07), 320D (01-07), 320D COMPACT (01-05), 318i (05-13), 320D (07-14), 320i (05-14), (05-14), 320Si(05-06)</p> <p>BMW 3 SERIES: 323i (05-11), 325i (05-14), 325D (06-10), 330D (05-08), 330i (06-13), 335D (05-13), 335i (05-11)</p> <p>BMW 4 SERIES: 420i F32 (13-15), 428i F32 (13-15), 420i F33 CABRIOLET (14-15), 428i F33 CABRIOLET (14-15), 420i F36 (14-15), 428i F36 GRAN COUPE (14-15)</p> <p>BMW 5 SERIES: F10/11 (10-15), 520D (05-10), 520i (07-10) 523i (03-10), 525D (05-10), 525i (05-10), 525i (07-10), 530D (03-10), 530i (05-10), 535D (04-10)</p> <p>BMW 6 SERIES: 630i (04-11), 635D (07-11)</p> <p>BMW 7 SERIES: 730D (05-08), 730i (02-08) BMW X SERIES: X1 E84 (09-15), X3 E83 (03-14), X5 E53 (03-14), X3 F25 (11-15), X6 E71/72 (08-10)</p> <p>BMW Z SERIES: Z4 E85/86 (04-09), Z4 (E89) (11-15)</p> <p>MINI: MINI (03-06)</p>
OUTILS OEM	11 8 180 (1), 11 8 181 (2), 11 8 182 (3), 11 8 183 (4), 11 8 184 (5), 11 8 185 (6)
CODES MOTEUR	BMW: M47T2, M57T2, M67, N43, N45, N45T, N46, N46T, N47, N51, N52, N53, N54 MINI: W17 DIESEL



54324

11,00€



N

INDICATEUR D'USURE DE LA CHAÎNE DE DISTRIBUTION MINI

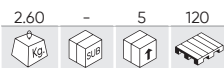
MARQUES	MINI: CLUBMAN (2007-2014), CLUBVAN (2012-2014), COUNTRYMAN (2010-2017), COUPÉ (2011-2015), MINI (2006-2015), PACEMAN (2013-2017), ROADSTAR (2012-2015)
OUTILS OEM	2353281 (1)
CODES MOTEUR	1.4: N12 B14AB, N12 B14 1.6: N12 B16A, N16 B16A, N16 B16MO, N16 B16UO, N16 B16A/MO, N16 B16KO, N16 B16A/MO, N18 B16A, N18 B16A/MO, N18 B16C, N18 B16A/MO, N18, N18 B16MO, N18 B16C/T0





53268

92,00€



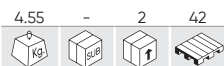
COFFRET DE CALAGE POUR BMW/MINI/PSA 1.4, 1.6

MARQUES	BMW/MINI: MINI CLUBVAN R55 (12-14), MINI CLUBMAN R55 (08-14), MINI COUNTRYMAN R55 (07-10), MINI CLUBMAN R56/R57 (07-15), MINI R56/R57 (08-15), MINI COUPE R58 (11-15), MINI ROADSTER R59 (08-15), MINI CLUBMAN R60 (10-14), MINI CLUBVAN R60 (12-14), MINI ROADSTER R61 (13-15), MINI PACEMAN R61 (14-15), MINI COUNTRYMAN R60 (10-17). CITROËN: C4 (08-11), C4 PICASSO (08-13) C4 GRAND PICASSO (13-15). PEUGEOT: 207 (06-14), 207CC (07-15), 308 (07-15), 3008 (09-15), 5008 (09-15).
OUTILS OEM	BMW/MINI: 115590 (1), 119340 (2), 119551 (3) CITROËN: 0197-A1, 0197-A3, 0197-B. PEUGEOT: 0197-A1, 0197-A3, 0197-BZ.
CODES MOTEUR	1.4: N12B14, N14B14AB. 1.6: EP3(8FS), EP3C(8FR), EP6(5FW), EP6C(5FS), EP6CDT(5FV), EP6DT(5FT), EP6DT(5FX), EP6DTS(5FY), N14B16A, N14B16CD, N14B16TO, N14B16CD/TO, N16B16A, N16B16KO, N16B16A/MO, N16B16A/MO, N16B16MO, N16B16UO.



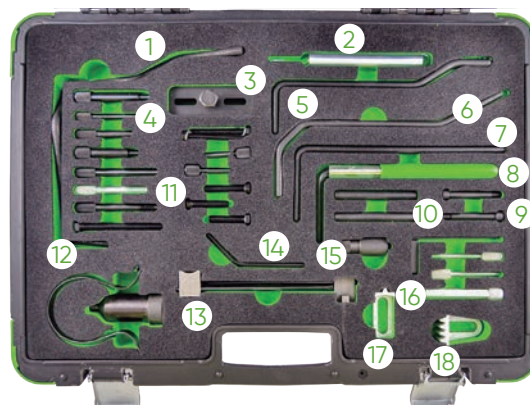
53313

139,00€



COFFRET DECALAGE POUR CITROEN/PEUGEOT

MARQUES	CITROËN: AX, BX, BOXER, BERLINGO, C25, DISPATCH, EVASION, J5, JUMPY, JUMPER, RELAY, SAXO, SYNERGIE, VISA, XM, XSARA, XANTIA, XZ, ZX. PEUGEOT: 106, 205, 206, 305, 306, 307, 309, 405, 406, 605, 607, 806, EXPERT, PARTNER, SOLARA, TALBOT.
OUTILS OEM	7099TM (1), 0188X (2), 0188P (3), 0189AZ (4), 0188H (5), 0132AJ1 (6), 0189A (7), 0188PM (8), 21-260 (9), 4527-TS1 (10), M8X70 (11), 0188K (12), 0188J (13), 0132Q (14), 4507-TL (15), 4507-TJ (16), 9044-T (17), 4507-TJ (18), 5711-TA (19), 7014-TJ (20), 7017-TR (21), 0188X (22), 7017-TW (23), 7014-TM (24), 0189L (25)



53314

98,00€



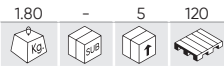
COFFRET DE CALAGE POUR CITROEN/PEUGEOT 1.8, 2.0

MARQUES	CITROËN: C4 PICASSO/GRAND PICASSO (06-10), C5 II (04-08), C8 (05-10), DISPATCH/JUMPY (07-11), XSARA 2.0 16V, C5 1.8/2.0/HPI, XSARA PICASSO 1.8/2.0 16V (02-05) PEUGEOT: 406 1.8 16V (00-04), 407 (06-10), 807 2.0 16V (02-05).
OUTILS OEM	0189S2 (1), 0188J (2), 0188J2 (2), 0189S1 (3), 21-260 (4), 0189B (5), 0188M (6), 0188AH (7), 0189R (8)
CODES MOTEUR	1.8 16V: EW7A(6FY). 2.0 16V: EW10A(RFJ), EW10ABE4(RFH), EW10J4S (RFK).



53876

64,00€



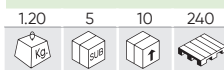
COFFRET DE CALAGE POUR CITROËN/PEUGEOT 1.0, 1.2 VTI

MARQUES	CITROËN: C3 (III) PEUGEOT: 208, 308, 2008 SUV (2012-2014)
OUTILS OEM	0109-2A (1) 0109-2B (2)
CODES MOTEUR	1.0/1.2 VTI. EBO, (ZMZ), EB2, (HMZ)



54288

72,50€



COFFRET DE CALAGE PSA 1.2 GDI PURETECH

MARQUES	CITROËN: BERLINGO IV (18-20), C1 II (14-18), C3 III (12-17), C3 IV (16-18), C4 CACTUS (14-20), C4 AIRCROSS (18-20), C-ELYSEE (12-18), DS3 (12-18) PEUGEOT: 108 (14-18), 208 (12-21), 2008 (13-21), 301 (12-20), 308 (13-21), 3008 (16-21), 508 (19-21), 5008 (14-21), PARTNER III (15-18) PARTNER IV (18-21) RIFTER (19-21) TOYOTA: AYGO (14-18) GM: CROSSLAND X (17-20), COMBO E (18-20), GRANDLAND X (17-20)
OUTILS OEM	CITROËN: G-0109-6 (2), 0109-2B (1), 0109-2C (3), 0109-2D (4), 0197-N (1) PEUGEOT: G-0109-6 (2), 0109-2B (1), 0109-2C (1), 0109-2D (4), 0197-N (1) VAUXHALL: EN-52127-2 (1), EN-52809 (2)
CODES MOTEUR	1.2 VTI: 1PP(HM01), EB2 (HMZ), EB2DTS(HNY), EB2 (HMW), EB2M (HMY), EB2 (HMZ), EB-2DTS(HNY), HMP (EB2FB), HMT(EB2D), HMU(EB2D),HMV (EB2M), HMY (EB2M), HMZ (EB2), HMZ (EB2D), HMZ (EB2F),HMZ (EB2FB) 1.2 E-VTI: HMZ (EB2F), EB2F (HMZ) 1.2 PURETECH THP: HNZ (EB2DT) 1.2 PURETECH VTI: EB2ADS (HNS), EB2D(HMT), EB2ADJ (HNP),EB2ADT (HNK), EB2ADTX (HNN), EB2DTS (HNW), EB2DTM (HNV),EB2DTSM (HNW), EB2FA (HMR), EB2FAD (HMH), EB-2FAD (HMM),EB2DT (HNZ), EB2F (HMX), EB2F (HMT), EB2F(HMZ), EB2DTS(HNY),EB2M(HMY)



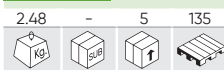
REF. DESCRIPTION

16400 CALIBRE DE CONTRÔLE DE DISTRIBUTION - POUR PSA(REF.54288)

0.03 10 500 6,50€

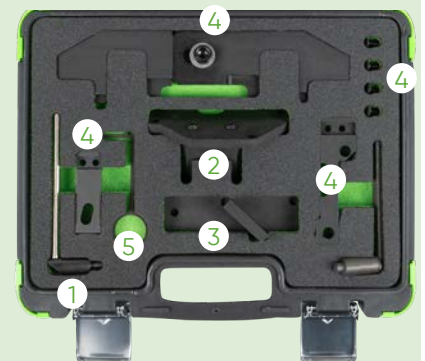
54323

119,00€



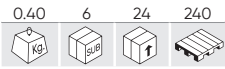
COFFRET DE CALAGE POUR PSA 1.0, 1.2 VTI, 1.2 GDI PURETECH

MARQUES	CITROËN: C1 II (2014-2018), C3 III (2012-2017), C3 IV (2016-2018), C4 CACTUS (2014-2020), C4 AIRCROSS (2018-2020), C-ELYSEE (2012-2018), DS3 (2012-2018), BERLINGO IV (2018-2020), GM: CROSSLAND X (2017-2020), COMBO E (2018-2020), GRANDLAND X (2017-2020) PEUGEOT: 108 (2014-2018), 208 (2012-2021), 2008 (2013-2021), 301 (2012-2020), 308 (2013-2021), 3008 (2016-2021), 508 (2019-2021), 5008 (2014-2021), PARTNER III (2015-2018), PARTNER IV (2018-2021), RIFTER (2019-2021) TOYOTA: AYGO (2014-2018).
OUTILS OEM	EN-52127-2 (1), 0109-2B (1) J-0109-2C (2) J-0109-2D (3) EN-52127-1 (4), 0109-2A21 (4) G-0109-6 (5)
CODES MOTEUR	B12XHL (EB2DT), B12XHT (EB2DTS), D12XHL (EB2ADT), D12XHL (HNP/EB2ADT), D12X-HT (EB2ADTS), EBO (ZMZ), EBOF (ZMZ), EB2ADT (HNK), EB2ADT (HNP), EB2ADTD (HNK), EB2ADTS (HNS), EB2ADTX (HNN), EB2DT (HNZ), EB2DTM (HNV), EB2DTS (HNW), EB2DTS (HNY), EB2DTSM (HNW), EB2FA, EB2FAD, F12XHT (EB2ADTS), F12XHT (HNS/EB2ADTS), HMM (EB2FAD), HMM (EB2FAD), HMP (EB2FB), HMR (EB2FA), HMT (EB2), HMT (EB2F), HMU (EB2D), HMU (EB2FD), HMV (EB2M), HMW (EB2), HMX (EB2F), HMY (EB2M), HMZ (EB2), HMZ (EB2F), HNJ (EB2ADTXM), HNK (EB2ADT), HNK (EB2ADTD), HNK/EB2ADTD, HNL (EB2ADTSM), HNN (EB2ADTX), HNP (EB2ADT), HNS (EB2ADTS), HNS/EB2ADTS, HNT (EB2ADTS), HNV (EB2DT), HNV (EB2DTM), HNW (EB2DTS), HNW (EB2DTSM), HNX (EB2DT), HNX (EB2DTS), HNY (EB2DTS), HNZ (EB2DT), HNO2, ZMZ (EBO), ZMZ (EBOF), 1PP (HM01)



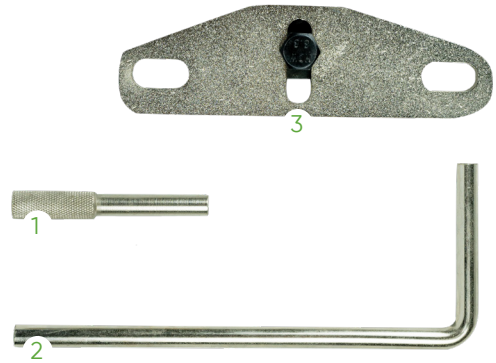
54213

19,80€



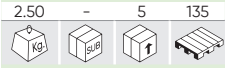
COFFRET DE CALAGE POUR ROVER/PEUGEOT/FORD/VOLVO 2.0, 2.2L D

MARQUES	PEUGEOT: 807 (05-11), 407 (05-11), 607 (05-09).CITROËN: C4 (04-10), C5 II (04-10). LAND ROVER: FREELANDER (06-10). VOLVO: S40 (03-10), V50 (06-10), C70 (06-10), S80 (07-10), C30 906-10, V70 (07-10).FORD: S MAX 2.2 (08-10), GALAXY 2.2 (08-10), MONDEO 2.2, 2.0 (07-10).
OUTILS OEM	PSA 0188.M, FORD 303-735, 303-1277, VOLVO 999-7122 (1) PSA 0188.X, FORD 303-1059, 303-1270, VOLVO 999-7121 (2) PSA 0188.F, FORD 303-393A, 303-393-01, 303-1272, VOLVO 999-7119/7120 (3)
CODES MOTEUR	PEUGEOT: DW10UTED4 (RHK), DW10BTED4 (RHR)DW12B-TED4 (4HS), (4HP), (4HT), (4HR). CITROËN: DW10BTED4 (RHR). LAND ROVER:DW12BTED4, 224DT. VOLVO:D420T 2.0D. FORD: QXBA(2.2), QXWA(2.0), QXBB(2.0),Q4BA(2.2), QXWA(2.0), QXWB(2.0), AZBA(2.0), AZBC(2.0), AZWA(2.0)



54432

43,00€



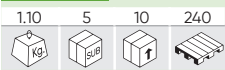
KIT DE DISTRIBUTION POUR PSA 2.7, 3.0 HDI

MARQUES	CITROËN C6 JAGUAR S-TYPE (X200) 2004 - 2008, XF S (X250) 2008 - 2015, XF S (X260) 2015 - 2020, XJ6 TDVI (X350/358) 2005 - 2010, XJ (X351) 2010 - 2020, F-PACE S 30D (X761) 2016 - 2020 LAND ROVER: DISCOVERY 3 TDV6 (L319) 2004 - 2009, DISCOVERY 4/ DISCOVERY SDV6, TDV6 (L319) 2009 - 2017, DISCOVERY SD6, TD6 (L462) 2017 - 2021, RANGE ROVER SDV6, SDV6 HYBRID, TDV6 (L405) 2012 - 2021, RANGE ROVER SPORT SDV6, TDV6 (L320) 2005 - 2013 PEUGEOT 407, 607 COUPE RANGE ROVER VELAR D275, D300 (L560) 2017 - 2021, RANGE ROVER SPORT SDV6, SDV6 HYBRID, TDV6 (L494) 2013 - 2021
OUTILS OEM	303 11117 (1), 303 11116 (2), 303 1132 (3), 303 1126 (4), 0195H (4), 0195C (5), 0195K (6), 0188-K (7)
CODES MOTEUR	2.7: DT17 TED4 (UHZ), DT17BTED4 (UHZ) 3.0: DT20C (X8C/X8Z), DT20CTED4 (X8Z)



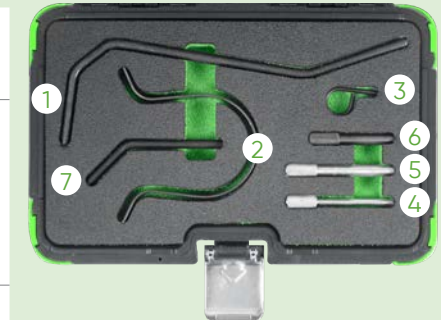
54433

18,00€



KIT DE DISTRIBUTION POUR PSA 1.0, 1.1, 1.2, 1.4, 1.6, 2.0

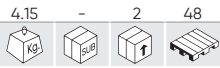
MARQUES	CITROËN BERLINGO 2008 - 2011, C2 2003 - 2010, C-ELYSEE 2012 - 2016, C3 PLURIEL 2003 - 2010, C4 2004 - 2011, NEMO 2008 - 2015, XSARA 2000 - 2005 PEUGEOT 106 1998 - 2003, 206 1998 - 2009, 207 2006 - 2013, 306 1998 - 2003, 307 2000 - 2008, 1007 2005 - 2010, PARTNER 1998 - 2011, BIPPER 2008 - 2015
OUTILS OEM	0132QY (1), 4507 TA (1), 0132AK (2), 0153AK (2), 0188K (2), 0189K (2), 1 870 900 100 (2), 4533 TAD (2), MOT 1436 (2) 3MM PIN (3), 0132AB (4), 0178D (4), 0194A (4), 77440010400 (4), 1.860.617.000 (4), 11 9 790 (4), 21-260 (4), 303-732 (4), 4527 TS2 (4), 49 JE02 018 (4), 5711 TD (4), 99360608 (4), 999 7169 (4), KM-6349 (4), 0132AJ1 (5), 0187B (5), 0189B (5), 0194B (5), 09919 58120 (5), 21 263 (5), 303 735 (5), 3031277 (5), 49 JE02 021 (5), 607589011500 (5), 8MM DRILL BIT (5), 8MM PIN (5), 999 7122 (5), EN-52137 (5), MOT. 1430 (5), MOT 1430 (5), 0123-RZ (6), 0132R (6), 0153AA (6), 0153AB (6), 0153G (6), 0153ZY (6), 10MM PIN (6), 4507 TB (6), 7014 TN, 9767 27 (6), M10 X 70MM (6), 0132Q (7), 0132QZ (7), 132Z (7), 4507 TA (7)
CODES MOTEUR	1.0: TU9 (C1A), TU9/K (C1A), TU9M (CDY/CDZ), TU9MZ (CDY/CDZ), TU9M/L (CDZ), TU9M/L3 (CDY) 1.1: TU1A (HFV/HFX), TU1JP (HFY/HFY/HFZ), TU1JP/L4 (HFX), TU1/K (H1A), TU1M (HDZ), TU1M/L (HDZ), TU1M/L3 (HDY/HDZ), TU1M/Z (HDZ), TU1M+ (HDY/HDZ) 1.4: ET3J4 (KFU), ET3JP4 (KFU), TU3A (KFT/KFV/KFW), TU3FJ2 (K6B/KFZ), TU3FM (KDY), TU3JP (KFV/KFW/KFX), TU3JP/IFL4 (KFX), TU3JP/L3 (KFX), TU3JP/L4 (KFX), TU3JP/IFL4 (KFX), ET3J4 (KFU), TU3M (KDX), TU3M/Z (KDY) 1.6: EC5 (NFP), EC5F (NFP), TU5J2 (NFY/NFW), TU5J4 (NFU), TU5JP (NFT/NFZ), TU5JP/L3 (NFZ), TU5JP/L4 (NFT/NFV), TU5JP4 (NFU), TU5JP4B (NFR), TU5JP4S (NFS), TU5JP4/L3 (NFX), TU5JP4/L4 (NFU/NFX), XU5JP (BFZ) 1.8: XU7JB (LFX), XU7JP (LFW), XU7JP/L3 (LFZ), XU7JP4 (LFY), XU7JP4/L3 (LFY) 2.0: XU10JC/Z (RFU), (RGX), XU10J2TE/V (RGX), XU10J2U (RFL), XU10J4R (RFR/RFV), XU10J4R/L3 (RFV), XU10J4RS/L3 (RFS)





53293

134,00€



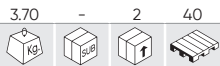
COFFRET DE CALAGE POUR FORD

MARQUES	B-MAX (12-17), C-MAX (07-17), COUGAR (98-01), COURIER (00-02), ESCORT (94-98), FIESTA (95-17), FOCUS (98-17), FOCUS C-MAX (03-07), FUSION (02-12), GALAXY (06-15), GRAND C-MAX (10-17), KUGA (08-15), MAVERICK (01-07), MONDEO (93-15), ORION (94-94), PUMA (97-02), S-MAX (06-15), TOURNEO CONNECT (02-15), TRANSIT (06-11), TRANSIT CONNECT (02-16), ECOSPORT (13-15), TOURNEO COURIER (14-15), GRAND TOURNEO COURIER (13-15).
OUTILS OEM	303-376 (21-162B) (1), 303-1059 (2), 303-193 (21-104) (3), 303-393-01 (4), 303-1054 (5), 303-1097 (6), 303-748 (7), 303-734 (21-262) (8), 303-651 (21-229) (9), 303-393A (21-168) / 303-393-02 / 303-507 (21-210) / 303-620 (21-163) / 303-732 (21-260) / 303-735 (21-263).
CODES MOTEUR	PETROL: AODA/B, ASDA, ASDB, CFBA, CGBA/B, CHBA/B, CJBA/B, CSDA/B, DHA, DHB, DHC, DHD, DHE, DHF, DHG, EDBB, EDBD, EDDB, EDDC, EDDD, EDDF, EYDB, EYDC, EYDD, EYDE, EYDF, EYDG, EYDI, EYDJ, EYPA, EYPC, F8JA, F8JB, FHA, FHD, FHE, FHF, FUJA, FUJB, FXDA/C, FXDB/D, FXJA, FXJB, FYDA/C, FYDB/D, FYJA, FYJB, HWDA, HWDB, L1F, L1J, L1L, L1N, L1Q, L1T, L1V, L1W, M7JA, M7JB, MHA, MHB, NGA, NGB, NGC, NGD, QQDA/B/C, QQDB, RKA, RKB, RKF, RKH, RKJ, RKK, HXDA. GASOIL: F6JA, F6JB, F6JC, HHJA, HHJB, G8DA, HHDA, HHDB, RTN, RTQ, RTP, C9DC, BHDA/B, BHPA, C9DA/B, F9DA/B, FFBA, FFDA, HCPA, HCPB, KKDA, P7PA, P9PA, QYWA, R2PA, R3PA, RWPA, G6DA, G6DB, G6DC, AZWA, QXWA.



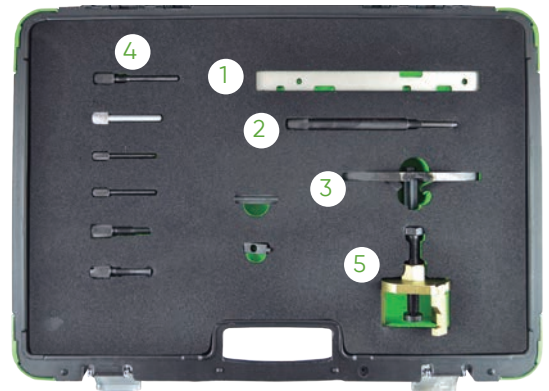
53294

119,00€



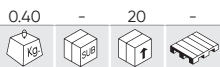
COFFRET DE CALAGE POUR FORD MAZDA

MARQUES	FORD: COURIER (00-02), C-MAX (03-10), FIESTA (02-11), FOCUS (98-11), FUSION (02-11), GALAXY (06-10), KUGA (06-10), MONDEO (07-10), S-MAX (06-10), TOURNEO CONNECT (02-13), TRANSIT CONNECT (02-13) PEUGEOT: BIPPER (08-10) DISPATCH / JUMPY III (07-12) EXPERT III (07-12) NEMO (08-10) PARTNER I / II (05-11) PARTNER III (08-16) 107 (05-10) 1007 (05-10) 206 (01-12) 206+ (09-13) 206 CC (05-07) 207 (06-13) 207 CC (07-15) 208 (11-15) 307 (01-08) 308 (07-15) 308 CC (09-15) 407 (05-11) 508 (04-15) 2008 (13-15) 3008 (09-15) 4008 (12-15) 5008 (09-15). MAZDA: 2 (02-15), 3 (09-14) CITROËN: C1 (05-10), C2 (03-10), C3 I / II (02-10), C3 III (10-15), C3 PLURIEL (04-10), C3 PICASSO (09-12), C4 (04-11), C4 II (11-15), C4 PICASSO (06-12), C4 GRAND PICASSO (10-12), DS3 (09-12), DS4 (11-12), DS5 (12-15), C5 II (04-08), C5 III (04-12), XSARA II (02-04), XSARA PICASSO (04-10)
OUTILS OEM	FORD: 303-376B (1), 303-193 (2), 303-393 (3), 303-732 (4), 303-651 (5), 303-393/01, 303-1059, 303-734, 303-735, MAZDA: 303-732, 303-734, 303-735. PSA: 0194-A, 0194-C, 0194B.
CODES MOTEUR	1.4D TDCi/Hdi: DV4TD(8HT), DV4TD(8HX), DV4TD(8HZ), DV4TD(8HW), DV4TED4(8HX), DVTED4(8HV), DV4TED4(8HY), DV4C(8HP), DV4C(8HR), DV4TED(8HS), F6JA, F6JB, F6JC. 1.6D TDCi/HDi: DV6TED4(9HZ), DV6ATED4(9HX), DV6TED4(9HY), DV6DTED(9HP), DV6C(9HR), DV6CATED(9HX), DV6C(9HL), DV6TED(9HP), DV6ATED(9HY), DVTED4(9HV), DV6TED4(9HX), DV6C(9HD), DV6C(BHX), DV6C(BHZ), DV6(9HR), DV6BTED4(9HW), DV6DTED(9HJ), DV6ETED(9HN), DV6ATED4BU(9HS), DV6BTED4(9HT), DV6BUTED4(9HT), DV6TED4B(9HV), DV6UTED4(9HX), DV6TED(9HD), DV6UTED4(9HU), DV6D(9HP), DV6TED4(9HV), DV6C(9HD), DV6TED4(9HW), DV6AT(9HX), DV6ATED(9HX), DV6CTED(9HC), DV6AUTED4(9HX), DV6TED4B, DV6DTED(9HF), HHJA, HHJB, G8DA, G8DB, HHDA, HHDB, MZ-CD, Y6. 1.8D TDCi/HDi: BHPA, C9DA/B, FFBA, G6DA, G6DB, G6DC, HCPA, HCBP, KKDA, P7PA, P9PA, R2PA, R3PA, RWPA. 1.8c: C9DC, RTN, RTQ. 1.8d Tdi: C9DA/B, C9DC. 2.0D TDCi/HDi: AZWA, G6DA, G6DB, G6DC, RHE(DW10CTED4), QXWA, QXWB.



53318

24,00€



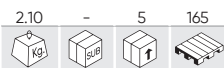
EXTRACTEUR DE PIGNON POUR ARBRE À CAME FORD

MARQUES	FORD
OUTILS OEM	F8M, F8Q, S8U, S9U.



53295

77,00€



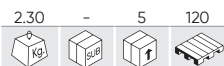
COFFRET DE CALAGE POUR FORD 1,8TDDI, TDCI

MARQUES	C-MAX (07-10), COURIER (00-02), FIESTA (00-02), FOCUS (98-11), FOCUS C-MAX (03-07), GALAXY (06-10), MONDEO (07-10), S-MAX (06-14), TOURNEO CONNECT (02-13), TRANSIT CONNECT (02-13).
OUTILS OEM	303-193 (21-104) (1), 303-393 (21-168) (2), 303-376 (21-162B) (3), 303-652 (21-230) (4), 310-095 (23-067) (5)
CODES MOTEUR	1.8D TDCI: BHPA, F9DA, F9DB, FFBA, FFDA, FFWA, HCPA, HCPB, KHBA, KKDA, KKDB, P7PA, P9PA, P9PB, QYBA, QYWA, R2PA, R3PA, RWPA, RWPC. 1.8D TDCI ECONETIC: KHBA. 1.8D TDI: BHDA, BHDB, BHPA, C9DA, C9DB, C9DC. 1.8D TURBO: C9DC, RTN, RTP, RTQ.



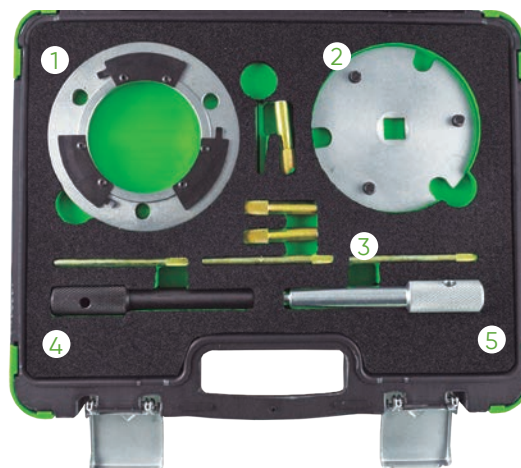
53296

60,00€



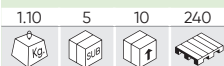
KIT DISTRIBUTION POUR POMPE INJECTION DE FORD/JAGUAR DURATORQ

MARQUES	FORD: MONDEO (00-07), TRANSIT (00-14). CITROËN: RELAY, JUMPER III (06-13). FIAT: DUCATO (06-11).	JAGUAR: X-TYPE (03-10). PEUGEOT: BOXER III (06-12). LAND ROVER: DEFENDER TD4 (06-11). LDV: CONVOY (02-06).
OUTILS OEM	303-1151 (1), 303-679A/21-238 (2), 303-732 (3), 303-675/21-234 (4), 303-698/21-251 (5)	
CODES MOTEUR	12.0D DI/TDDI/TDCI: ABFA, D3FA, F3FA, D5BA, D6BA, F1FA, FMBA, FMBB, HJBA, HJBB, HJBC, HJBE, N7BA, N7BB. 2.2D TDCI/ECONETIC: BG, CYFA, CYFB, CYFC, DRFA, DRFB, DRFC, P8FA, P8FB, PGFA, PGFB, QJBA, QJBA (BG), QJBB, QJBC, QJBD, QVFA, QWFA, SRFA, SRFB, SRFC, SRFD, SRFE, UHFA. 2.2D HDI/JTD: P22DTE (4HM), P22DTE (4HU), P22DTE (4HV). 2.4D DI/TDCI: DOFA, D2FA, D2FB, D4FA, F4FA, FXFA, H9FA, H9FB, H9FD, JXFA, JXFC, PHFA, PHFC. 2.4D TD/TDI: ZSD 424. 2.4D TD4: 244DT.	



54419

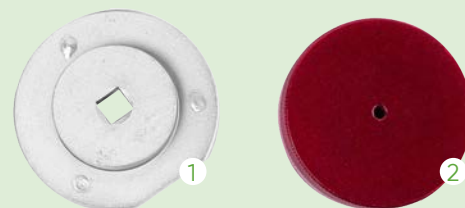
57,00€



N

EXTRACTEUR / BAGUE DE POSE DE JOINT AVANT DE VILEBREQUIN FORD DURATORQ 2.0, 2.2, 2.4, 3.2

MARQUES	FORD MONDEO 2000 - 2007 RANGER 2011 - ON TRANSIT 2000 - 2006 TRANSIT 2006 - 2014 TRANSIT 2014 - 2019 TRANSIT/TOURNEO CUSTOM 2012 - 2016
OUTILS OEM	21 238 (1), 303-679A (1), 303-682 (2)
CODES MOTEUR	2.0 Di ABFA D3FA F3FA 2.0 TDCI FMBA FMBB HJBA HJBB HJBC N7BA N7BB SDBA F1FA 2.0 TDDi D5BA D6BA 2.2 TDCI QJBA QJBB QJBC QJBD GBVAJQF GBVAJQJ GBVAJQW CVRA CVRB CYFA CYFB CYFC CYRA CYRB DRFA DRFB DRFC DRFE DRRA DRRB P8FA P8FB PGFA PGFB QVFA QWFA SRFA SRFB SRFC SRFD SRFE UHFA UHFB 2.4 Di D2FA D2FB D4FA DOFA F4FA FXFA 2.4 TDCI H9FA H9FB H9FD JXFA JXFC 3.2 TDCI SAFA SA2R SA2S SA2W SAFA SAFB



54420

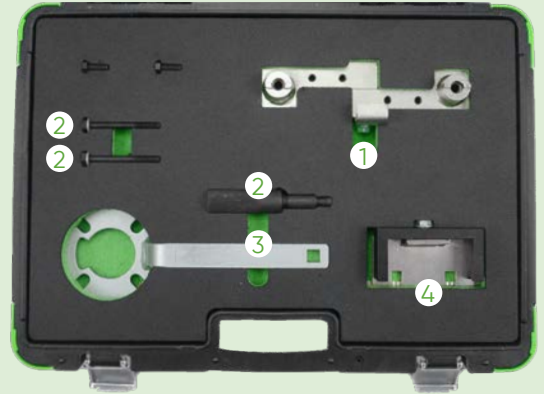
102,00€



N

KIT DE RÉGLAGE DU CARBURANT - FORD / VOLVO 2.5 (EURO 4)

MARQUES	FORD: FOCUS 2.5 RS / ST, MONDEO 2.5, S-MAX 2.5, GALAXY 2.5 ST (2005-) VOLVO: C30 (06-10), C70 (98-10), S40 (96-10), S60 (00-09), S70 (97-07), S80 (98-06), V40 (96-10), V50 (04-10), V70 (97-07), XC70 (02-07), XC90 (02-10)
OUTILS OEM	303-1178 (1), 999 5452 (1), MOT 1337 (1) 303-1182 (2), 999 5451 (2), MOT 1340 (2) 303-1179 (3), 999 5433 (3) 303-1183 (4)
CODES MOTEUR	FORD: 2.5 Turbo (Euro 4), HUBA / HUWA / HYDA / JZDA VOLVO: 1.6 (B4164S), 1.8 (B4184S), 1.9T (B4194T), 2.0 (B4204S / B4204T), 2.0T (B5204T3 / B5204T4 / B5204T5), 2.3 (B5234FS), 2.3T (B5234T3 / B5234T7 / B5234T9) VOLVO: 2.4 (B5244S / B5244S2 / B5244S4 / B5244S5 / B5244S7), 2.4T (B5244T / B5244T3 / B5244T4 / B5244T5 / B5244T7), 2.5R (B5254FS), 2.4D (D5244T9 / D5244T8 / D5244T13)



54421

52,00€



N

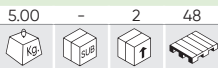
OUTIL DE POSE DE COURROIE AUXILIAIRE FORD/VOLVO 1.4 / 1.6

MARQUES	FORD 1.4, 1.6 (FOCUS, C-MAX, MONDEO) VOLVO 1.6 (S40, C30, V50)
OUTILS OEM	303-1179
CODES MOTEUR	B4164S3, FUJA, FXJA, FYJA C12HM7AD, C12LM7AA, ZH12FUJA, ZH12FUJB, ZH12M7JB C14HDEZ, C14HHADB, ZH14ASDA, ZH14FXDA, ZH14FXDB, ZH14FXDC, ZH14FXDD, ZH14FXJA, ZH14FXJB 16HDEZ, CH16HDEZ, C16HHDEY, ZH16FYDA, ZH16FYDB, ZH16FYDC, ZH16FYDD, ZH16FYDH, ZH16FYJA, ZH16FYJB, ZH16HWDA, ZH16HXDA



54424

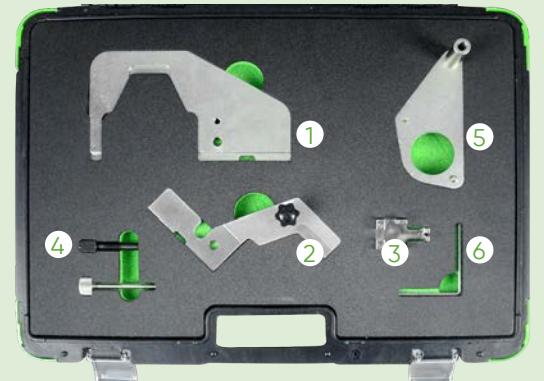
64,50€



N

KIT DE DISTRIBUTION POUR FORD 2.0 ECOBOOST

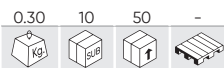
MARQUES	FOCUS, GALAXY, MONDEO, S-MAX
OUTILS OEM	303-1504 (1) 303-1600 (2), 300-1565 (2) 303-1521 (3) 303-748 (4) 303-1595 (5) 2MM TENSIONER (6)
CODES MOTEUR	MGDA, R9CB, R9CD, R9CF, R9CH, R9DA, R9DB, R9DC, R9DD, TNBA, TNBB, TNCC, TNCD, TNCF, TNWA, TNWB, TPBA, TPWA, TVDA, XQDA





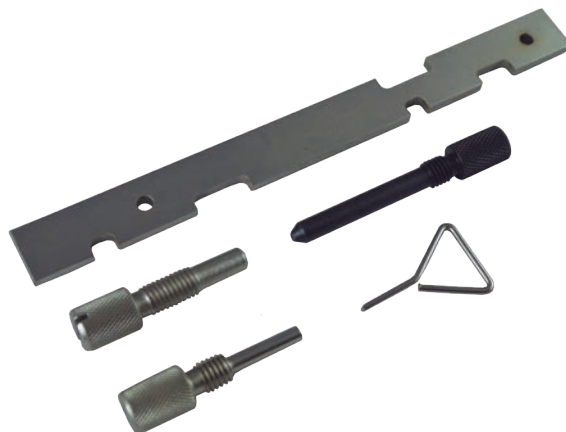
53324

12,50€



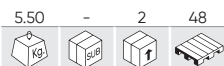
COFFRET DE CALAGE POUR FORD

MARQUES	FORD: B-MAX (15-17), C-MAX (07-10), COUGAR (98-01), FIESTA (95-17), FOCUS (98-11), FOCUS C-MAX (03-07), FUSION (02-12), GALAXY (06-15), MAVERICK (01-07), MONDEO (93-15), PUMA (97-02), S-MAX (06-15), TOURNEO CONNECT (02-06), TRANSIT (06-12), TRANSIT CONNECT (02-06). MAZDA: 121 ZG (95-00), 2 DY (02-07), 3 BK (03-09), 3 BL (09-15), 5 CR (05-10), 5 CW (10-12), 6 GG/GY (02-07), 6 GH (07-15), MPV LW (02-05), MX-5 NC (05-16), TRIBUTE EP (04-06). VOLVO: C30 (06-13), S40 (06-12), S80 (07-11), V50 (04-12).
OUTILS OEM	FORD: 303-1054, 303-507 (21-210), 303-620 (21-163), 303-574, 303-748, 303-376 (21-162B), 303-376B MAZDA: 49 JE01 061, 303-574, 49 JE02 061, 303-465, 49 JE01 054 VOLVO: 999 7152, 999 7151.
CODES MOTEUR	1.4 / 1.6



53653

207,00€



COFFRET DE CALAGE POUR FORD

MARQUES	FORD: FIESTA, FOCUS, B-MAX, ECOSPORT.
OUTILS OEM	303-1605 (1), 303-1606 (2), 303-1604 (3), 303-1602 / 503-393A / (21-168) (4), 303-1054 (5), 303-732 (6)
CODES MOTEUR	M1DD, M1JA, M1JC, M1JE, M1JHM1JJ, M1DA, M2DA, M2DB, M2DC, SFDBSFJA, SFJB, SFJC, SFJD



54201

37,60€



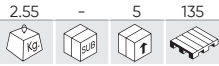
COFFRET DE CALAGE FORD

MARQUES	FORD: C-MAX(07 - 10), C-MAX/GRAND C-MAX(10-18), FIESTA(08-18), FOCUS/FOCUS C-MAX(04-11), FOCUS(11-18), MONDEO(07-15)
OUTILS OEM	303-1097 (1), OEM 303-1054 (2), OEM 303-1059, 303-1270, 0188X, 999-7121 (3), OEM 303-748, 999-7152, 21-259 (4), OEM 303-735, 999 7122, 0187B, 0189B, 0132AJ1, 21-263, 0188M, MOT 1430, 303-1277, 0194B (5)
CODES MOTEUR	11.6 T1-VCT HXDA (2003-2007), 2.0 TDCI, G6DA, G6DB, G6DC 2003-2007



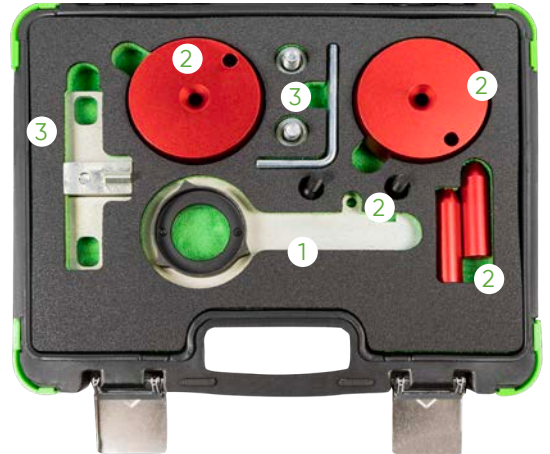
54204

124,00€



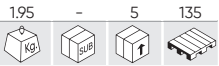
COFFRET DE CALAGE POUR FORD 2.0 ECOBLUE

MARQUES	FORD EDGE, FOCUS, GALAXY, S-MAX (FROM 2018); KUGA, MONDEO, RANGER (DESDE 2019); TRANSIT, TRANSIT CUSTOM AND TOURNEO CUSTOM (DESDE 2016); TODOS CON MOTOR ECOBLUE TDCI ; AWD, FWD Y RWD.
OUTILS OEM	303-1637 (1), 303-1650 (2), 303-1643 (3).
CODES MOTEUR	BCCC,YLCB,YLDA,YLF6,YLFA,YLFB,YLFS,YLR6,YLRA,YMCB,YM-F6,YMFA,YMFB,YMFS,YMHA,YMRA,YNCA,YNF6,YNFA,YNFB,YNFS,Y-NR6,YNRA



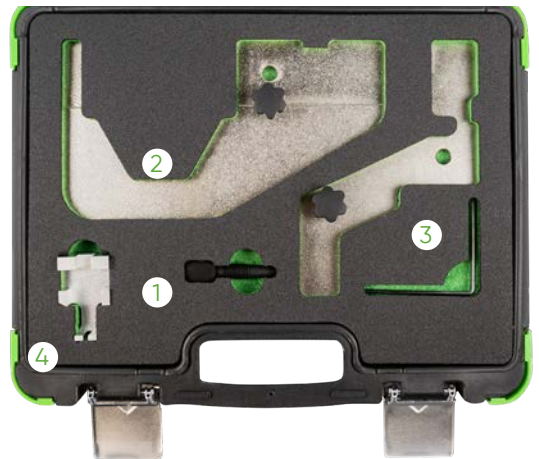
54208

76,00€



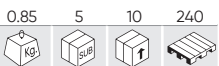
COFFRET DE CALAGE POUR FORD 2.0 ECO BOOST SCTI, TI-VCT

MARQUES	<u>FORD</u> : GALAXY(2010)MONDEO (2010) S MAX (2010) FOCUS(2011)
OUTILS OEM	303-748 (1), 303-1504 (2), 303-1565 (3), 303-1521 (4)
CODES MOTEUR	TNWA, TNWB, TPWA, TNBA, TPBA, MGDA, XQDA



54209

29,70€



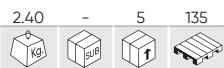
COFFRET DE CALAGE POUR FORD/MAZDA 2.2, 3.2 TDCI

MARQUES	FORD_RANGER 3.2L (2011-2016) FORD_RANGER 2.2L (2011-2015) FORD_TRANSIT 2.2L (2006-2016) FORD_EVEREST 3.2L (2015) FORD_RANGER 3.2L (2011) MAZDA BT-50 (2011) MAZDA BT-50 3.2L (2011-2016)
OUTILS OEM	303-675/21-234,303-698/21-251 (1), 303-1587 (2)
CODES MOTEUR	CYFA,CYFB,DRFA,DRFB,P8FA,P8FB,PGFA,PGFB,QVFA,QWFA,SR-FA,SRFB,SRFC,SRFD,SEFE,UHFA,CYFC,DRFC,USRA



54223

149,00€



OUTIL DE BLOCAGE DU PIGNON DE L'ARBRE À CAMS POUR FORD 1.5T

MARQUES	FORD_1,5L DURATEC, ECOSPORT, FIESTA, FOCUS
OUTILS OEM	303-1639 (1), 303-1643 (2), 303-1647 (3), 303-1648 (4)
CODES MOTEUR	2.2 / 2.5



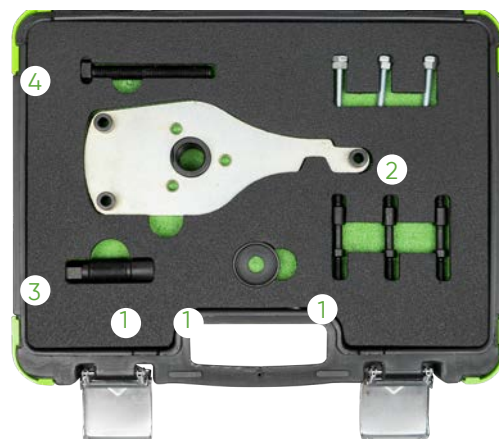
54224

64,50€



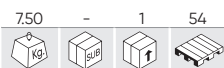
KIT D'INSTALLATION ET DE DÉMONTAGE DE POMPE À INJECTION POUR FORD 2.0

MARQUES	FORD_TRANSIT (17-18), TOURNEO CUSTOM (16-18), TRANSIT CUSTOM (16-18)
OUTILS OEM	303-1635 (1)/3, 3.3--1635 (2)/1, 303-1635 (3)/2, 303-1635/6 (4)
CODES MOTEUR	YLFS, YMFS, YNFS, YLF6, YMF6, YNF6, YLR6, YMR6 AND YNRS.



54260

277,00€



JEU DE MULTIPLICATEURS DE COUPLE 5:1 DESTINÉ AUX MOTEURS ECOBOOST DE FORD



1.0 Ecoboost  
1.0 Duratec  
2.0 Duratec

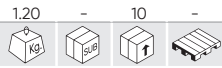
2.0 Durator-TDCi  
2.0 EcoBlue Diesel





53297

45,00€



COFFRET DE CALAGE POUR JAGUAR/LAND ROVER

MARQUES	JAGUAR: MS TYPETDVI. LAND ROVER: DISCOVERY 2.7 TDV6. RANGE ROVER: SPORT 2.7 TDV6.
OUTILS OEM	303-1117 (1), 303-1116 (2), 303-1132 (3), 303-1126 (4) (5)
CODES MOTEUR	276DT, 306DT.



53298

91,00€



COFFRET DE CALAGE POUR LAND ROVER

MARQUES	MOTEURS DIESEL: 200 TDI. 300 TDI. 2.5
	<ul style="list-style-type: none"> <li>- Goupille de calage de transmission manuelle EDC.</li> <li>- 200 TDI. 300 TDI. 2.5 Moteurs diesel.</li> <li>- Extracteur d'amortisseur à vilebrequin.</li> <li>- Outil de blocage de pompe d'injection.</li> <li>- Boulon de synchronisation de la pompe d'injection 200/300 TDI.</li> <li>- Outil de synchronisation de volant moteur 200/300 TDI.</li> <li>- Outil de synchronisation de pompe DPS 2.5.</li> <li>- Outil de synchronisation du volant moteur 2.5.</li> </ul>



54422

140,00€



KIT D'AJUSTEMENT DE L'AXE DE BALANCIER JAGUAR/LAND ROVER 2.0 D

MARQUES	JAGUAR: E-PACE D150, D180, D240 (X540) (2017-), F-PACE 20D, 25D, E-PERFORMANCE (X761) (2016-), XE 20D, 25D, E-PERFORMANCE (X760) (2015-), XF 20D, 25D, E-PERFORMANCE (X260) (2015-) LAND ROVER: DEFENDER SD4 D200, SD4 D240 (L663) (2019-2021), DISCOVERY SPORT ED4, SD4, TD4, D150, D180, D240 MHEV (L550) (2015-), DISCOVERY SD4, TD4 (L462) (2017-2021) MHEV (L550) (2015-), DISCOVERY SD4, TD4 (L462) (2017-2021) RANGE ROVER: EVOQUE ED4, SD4, TD4 (L538) (2015-2019), EVOQUE D150, D180, D240 MHEV (L551) (2019-), SPORT SD4 (L494) (2016-2018), VELAR D180, D240 (L560) (2017-)
OUTILS OEM	JLR-303-1662 (1) JLR303-1663-1 (2) JLR303-1663-2 (3) JLR303-1663-3 (4) JLR-303-1664 (5) JLR-303-1665 (6)
CODES MOTEUR	2.0: AJ200D,AJ200/204DTA,AJ200/2004DTD 2.0: AJ-200D/204DT, AJ-200D/204DTA



N

54423

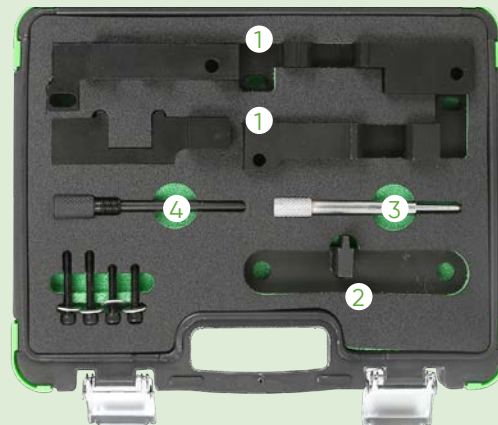
108,00€



N

KIT DE DISTRIBUTION POUR LAND ROVER 3.6D

MARQUES	RANGE ROVER SPORT: 3.6 (TDV8) DIESEL (2006-2011) RANGE ROVER: 3.6 (TDV8) DIESEL (2006-2011)
OUTILS OEM	303-1236 (1) 303-1243 (2) 303-1239 (3) 303-1238 (4)
CODES MOTEUR	368DT



54425

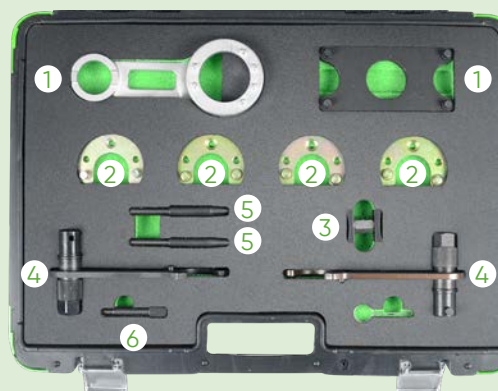
124,00€



N

KIT DE DISTRIBUTION POUR LAND ROVER FREELANDER V6/ROVER KV6 2.0L, 2.5L

MARQUES	LAND ROVER: FREELANDER (2000-2006) MG: ZR (2004-2005), ZS (2001-2005), ZT (2001-2005) ROVER: 45 (1999-2005), 75 (1999-2005), 825 (1996-1999)
OUTILS OEM	LRT 12-175 (1) LRT 12-187 (2) LRT 12-195 (3) LRT 12-196 (4) LRT 12-198 (5) LRT 12-232 (6)
CODES MOTEUR	LAND ROVER: 2,5 KV6 MG: 2,0 KV6, 2,5 KV6 ROVER: 2,0 KV6 2,5 KV6



54426

69,00€



N

KIT DE DISTRIBUTION POUR JAGUAR/LAND ROVER 3.2, 3.5, 4.0, 4.2, 4.4

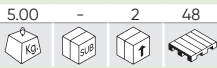
MARQUES	DAIMLER: V8 (97-03), SUPER V8 (97-03), SUPER EIGHT (05-10). JAGUAR: S-TYPE (99-08), XF (08-09), XJR (97-10), XJ8 (97-10), XKR (98-09), XK8 (96-09) LAND ROVER: DISCOVERY III (04-09) RANGE ROVER (05-09), RANGE ROVER SPORT (05-09)
OUTILS OEM	303530 (1) 303531 (2) 303532 (3) 303533 (4) 303645 (5) 303654 (6) T40011 (7)
CODES MOTEUR	3.2: AC,KB,KC 3.5: RB 4.0: BC, CC,CE,DC,EC,GB,GC,LC,MA,MB,NB,NC,PA,PB 4.2: 1B,2B,3B,1G,5G,9G,HB,HG,SB,TB,PC,428PS 4.4: 448PN



FIAT/ALFA ROMERO  
BMW/MINI  
PSA  
FORD  
JAGUAR/LAND ROVER  
JEEP/CHRYSLER  
MERCEDES-BENZ  
RENAULT/DACIA/NISSAN  
OPEL/VAUXHALL  
VAG  
OUTILS SUPPLÉMENTAIRES  
AUTRES

54427

113,00€



N

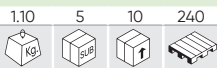
OUTIL DE BLOCAGE DE LA POULIE DU VILEBREQUIN JAGUAR/LAND ROVER 4.0, 4.2, 4.4

MARQUES	DAIMLER: V8; 4.0 (97-98) JAGUAR: S-TYPE; 3.2, 3.5, 4.2 V8 (99-08), XF; 3.2, 3.5, 4.2 V8 (08-09), XJ; 3.2, 3.5, 4.2 V8 (97-08), XJ8; 4.0 (97-98), XK; 3.2, 3.5, 4.2 V8 (97-08), XK8; 4.0 (97-98) LAND ROVER: DISCOVERY3; 4.2, 4.4 LA V8 (05-09) RANGE ROVER; 4.2, 4.4 SPORT LS V8 (05-09), RANGE ROVER; 4.2, 4.4 LM V8 (06-08)
OUTILS OEM	LRT 12 080 18G 1437 18G 1437 2 303 191 303 191 03 303 191 04 303 588 303 893
CODES MOTEUR	AJ26, AJ27, AJ28, AJ34 30G,36D,42D,56D,58D,94D,428PS,448PN



54428

31,00€



N

KIT DE DISTRIBUTION POUR CHRYSLER/JEEP 2.8 CRD

MARQUES	CHRYSLER GRAND VOYAGER 2008 - 2015 DODGE NITRO 2007 - 2011 JEEP CHEROKEE 2008 - 2013, WRANGLER 2007 - 2018
OUTILS OEM	VM 9991 (1) VM 9992 (2)
CODES MOTEUR	VM64C, ENS, ENS (51C), 49C, 50C, ENS VM10D, ENS VM11D



54429

55,00€



N

KIT DE DISTRIBUTION POUR CHRYSLER/JEEP 3.0D

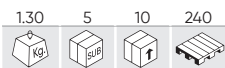
MARQUES	CHRYSLER 300 C 2012 - 2015 JEEP GRAND CHEROKEE 2011 - ON
OUTILS OEM	VM 10338 1 (1) VM 10338 2 (2) VM 10359A (3), VM 10359 (3) VM 10339 (4), VM 10359 (4)
CODES MOTEUR	3.0 CRD: EXF 3.0 CRD/MULTIJET: EXF VM23D, EXF VM44D, EXF VM44D, EXF VM63D





54207

38,90€



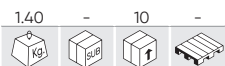
COFFRET DE CALAGE POUR CHRYSLER/JEEP LDV 2.5 CRD

MARQUES	CHRYSLER: VOYAGER (01-08), GRAND VOYAGER (01-08) JEEP: CHEROKEE (01-08) LDV: MAXUS (05-09)	
OUTILS OEM	VM 9660 (1), VM1052 (2), VM1053 (3), VM1068 / VM1089 (4), VM1080 (5), VM8873 (6)	
CODES MOTEUR	2.5D CRD: R2516C, R2516K, R2516LVM39/40B.	2.8D CRD: R2816C5.05A, R2816K4.



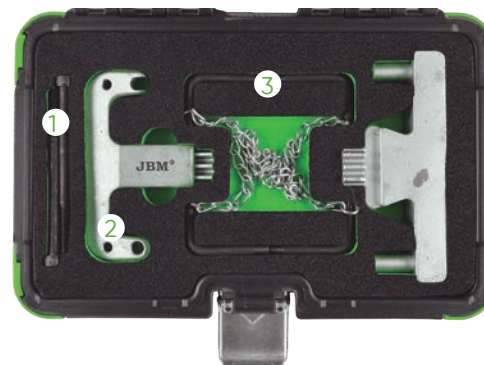
53270

70,00€



COFFRET DE CALAGE POUR MERCEDES/CHRYSLER/JEEP

MARQUES	MERCEDES CHRYSLER JEEP
OUTILS OEM	112589034000 (1), 601589024000 (2), 111589031500 (3)
CODES MOTEUR	HERR.: 112 589 03 40 00: 112, 113, 137, 155, 156, 272/979, 273, 629, 642/992. HERR.: 601 589 02 40 00: 102, 103, 104, 111, 601, 602.91/93/94/96/983, 603.91/93/96/97, 604, 605, 606, 611, 612/965/966, 613. HERR.: 111 589 03 15 00: 111, 119, 604, 605, 606, 611/980, 612, 613, 628, 629, 640, 642/922, 612.965/966, 646, 647, 648 .



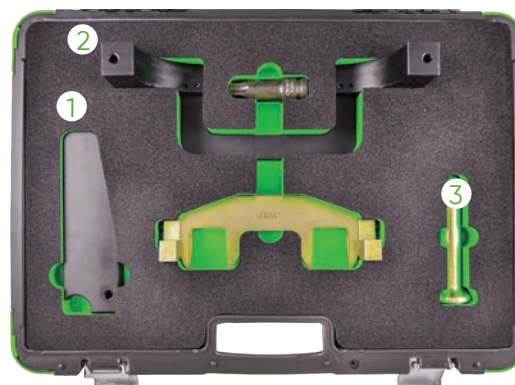
53271

227,00€



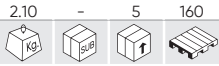
COFFRET DE CALAGE POUR MERCEDES BENZ M271

MARQUES	MERCEDES
OUTILS OEM	271 589 003100 (1), 271589014000 (2), 271589001500 (3), 156589006100 (4)
CODES MOTEUR	M271. E18ML 2002. DE18ML 2003 - 2005. E16ML 2008. DE18LA 2009.



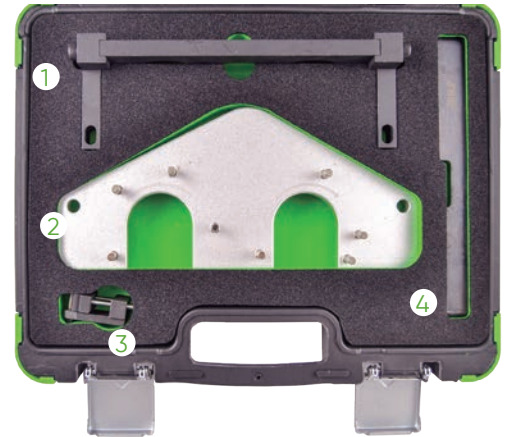
53272

195,00€



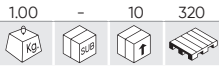
COFFRET DE CALAGE POUR MERCEDES AMG 156

MARQUES	MERCEDES
OUTILS OEM	156589006100 (1), 156589003200 (2), 156589016300 (3), 156589006900 (4)
CODES MOTEUR	BENZ AMG 156.ML 63 AMG.S 63L AMG.S 63. AMG. R 63 AMG L 4MATIC. R63 AMG 4MATIC. E 63 AMG. CLS 63 AMG. CLK 63 AMG. CLK 63 AMG BLACK SERIES. CLK 63 AMG CABRIO. CL 63 AMG.



53273

75,00€



COFFRET DE CALAGE POUR MERCEDES M276, M157, M278

MARQUES	MERCEDES
OUTILS OEM	27658901400
CODES MOTEUR	<p>CL 500 / 63 AMG (C 216) 2010-2013. S 500 / 63 AMG (C 217) 2014. CLS 300 (C 218) 2012. E 300 / 350 / 400 (C/A 207) 2011. CLS 350 / 400 / 500 / 63 AMG (C/X 218) 2011-2014. SLK 350 (R 172) 2011. SL 350 / 400 / 500 / 63 AMG (R 231) 2012. S 500 PLUG-IN HYBRID (V 222) 2014. ML 300 / 350 / 500 / 63 AMG (W 166) 2011.</p> <p>C 400 (W 205) 2014. E 400 HYBRID (W 212) 2012. G 63 AMG (W 463) 2012. E 300 / 350 / 400 / 500 / 63 AMG (W/S 212) 2011. C 350 (W/S/C 204) 2011. S 350 / 500 / 63 AMG (W/V 221) 2010. S 400 / 63 AMG (W/V 222) 2013. R 350 BlueEFFICIENCY (W/V 251) 2012. GL 450 / 500 (X 166) 2012. GLK 350 (X 204) 2011.</p>



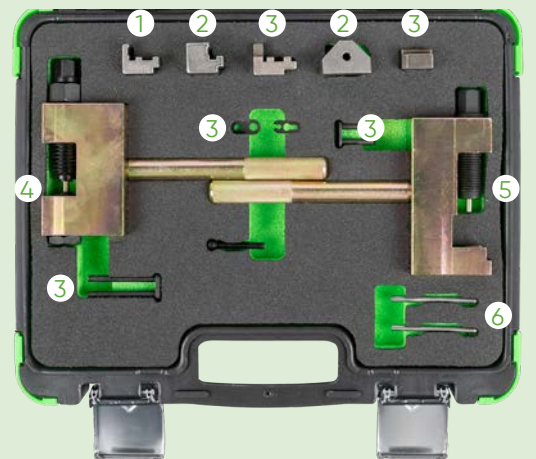
54318

105,00€



OUTIL A RIVETER LA CHAÎNE DE DISTRIBUTION

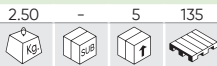
MARQUES	CHRYSLER JEEP MERCEDES
OUTILS OEM	112 589 026 300 (1) 103 589 016 300 (2) 602 589 026 300 (3) 602589023300 (4) 602589003900 (5) 602589046301 (6)
CODES MOTEUR	CHRYSLER/JEEP: 2.2D, 2.7D, 3.0D CRD (DIESEL). MERCEDES: 1.7D, 2.1D, 2.2D, 2.7D, 3.0D, 3.2D, 3.9D, 4.0D CDI (DIESEL)



N

54414

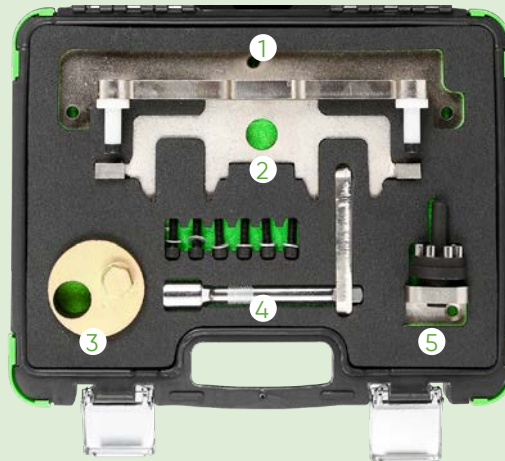
97,50€



N

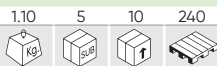
KIT DE DISTRIBUTION POUR MERCEDES M651

MARQUES	A CLASS (2012-2018), B CLASS (2012-2019), C CLASS (2009-2015), C CLASS (2014-2018), CLA COUPE (2013-2019), CLS (2011-2018), E CLASS (2009-2016), GLA (2014-2020), GLC (2015-2019), GLE (2015-2019), GLK (2008-2015), M CLASS (2011-2015), S CLASS (2010-2013), S CLASS (2013-2017), SLC (2016-2017), SLK (2012-2016), SPRINTER (2009-2018), SPRINTER (2018-), V CLASS (2014-), VIANO (2010-2015), VITO (2010-2015), VITO (2014-) MERCEDES-BENZ
OUTILS OEM	608 31 800 (1) 608 31 830 (2) 608 31 810 (3) 608 31 820 (4) 651 589 00 40 00 (5)
CODES MOTEUR	1.8: 651.901 2.1: 651.900, 651.910, 651.911, 651.912, 651.913, 651.916, 651.921, 651.922, 651.924, 651.930, 651.940, 651.950, 651.955, 651.956, 651.957, 651.958, 651.960, 651.961, 651.980 2.2: 651.925



54415

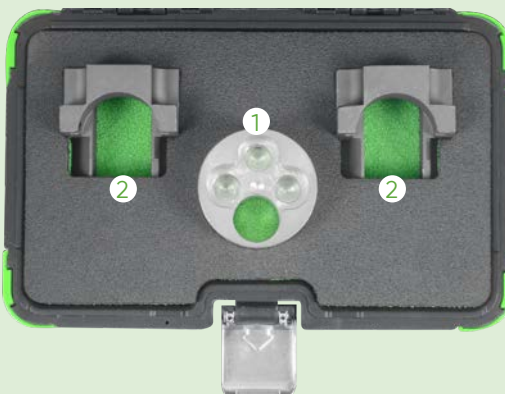
60,00€



N

KIT DE DISTRIBUTION POUR MERCEDES M651

MARQUES	GLA X156 200/220 CDI, GLK X 204 200/220/250 CDI, ML W166 250, SLK R172 250 CDI, SPRINTER W906 210/310/510/213/313 CDI, SPRINTER W906 513/216/316/416/516 CDI, V-CLASS W/V 639 2.0/2.2 CDI, VITO W/V 639 110/113/116 CDI MERCEDES-BENZ: A-CLASS W176 180/200/220 CDI, B-CLASS W246 200/220 CDI, C-CLASS W/S/C 204 180/200/220/250 CDI, CLA C117 200/220 CDI, CLD C/X 218 220/250, E-CLASS W/S 212 200/220/250 CDI E-CLASS C/A 207 220/250 CDI, E-CLASS W212 250/300 BLUETEC
OUTILS OEM	651589004000 (1) 651589014000 (2)
CODES MOTEUR	1,8 651.901 2,1 651.900 651.910 651.911 651.912 651.913 651.916 651.921 651.922 651.924 651.925 651.930 651.940 651.950 651.955 651.956 651.957 651.958 651.960 651.961 651.980



54416

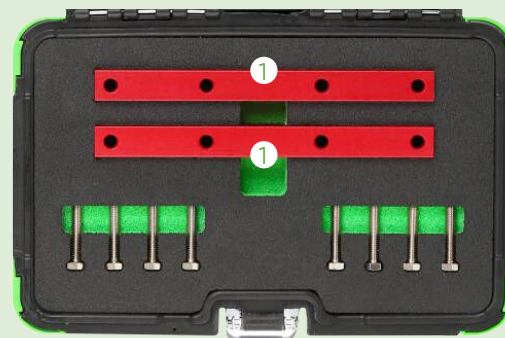
31,00€



N

KIT DE DISTRIBUTION POUR MERCEDES M642

MARQUES	G-CLASS (461/463) 2007-2015, GL-CLASS (164/166) 2006-2016, GLE/GLE COUPE (166/292) 2020 GLK (204) 2008-2015, GLS (166) 2016-2019, M-CLASS (164/166) 2005-2015, R-CLASS (251) 2005-2013, S-CLASS (221/222) 2005-2017, SPRINTER (906) 2006-2018, VIANO (639) 2005-2015, VITO (639) 2006-2015 MERCEDES-BENZ: C-CLASS (203/204) 2004-2014, CLK (209) 2005-2009, CLS (219/218) 2005-2018, E-CLASS (211/212/213) 2005-2018, E-CLASS COUPE/CABRIOLET (207) 2009-2017
OUTILS OEM	642589003100 (1)
CODES MOTEUR	642.820 642.822 642.826 642.830 642.832 642.834 642.835 642.836 642.838 642.850 642.852 642.853 642.854 642.855 642.856 642.858 642.861 642.862 642.867 642.868 642.870 642.872 642.884 642.886 642.890 642.896 642.910 642.920 642.921 642.922 642.930 642.932 642.940 642.950 642.960 642.961 642.970 642.975 642.990 642.992 642.993

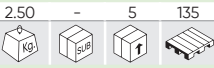




FIAT/ALFA ROMERO  
BMW/MINI  
PSA  
FORD  
JAGUAR/LAND ROVER  
JEEP/CHRYSLER  
MERCEDES-BENZ  
RENAULT/DACIA/NISSAN  
OPEL/VAUXHALL  
VAG  
OUTILS SUPPLÉMENTAIRES  
AUTRES

54417

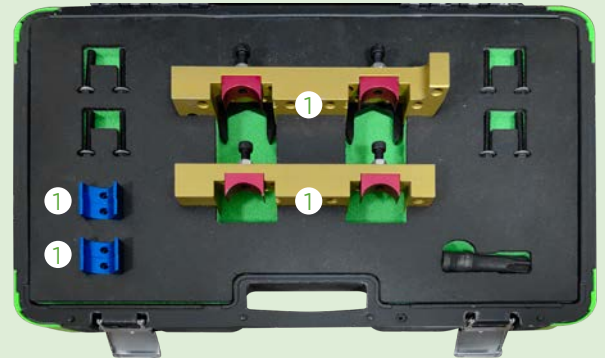
153,00€



N

KIT DE DISTRIBUTION POUR MERCEDES M133, M270, M274

MARQUES	MERCEDES BENZ A -CLASS (W176) (2012), MODEL A180/A200 MERCEDES BENZ B CLASS (W246) AS OF 2011, MODEL B180/B200
OUTILS OEM	270589006100 (1)
CODES MOTEUR	M133 M270 M274



54418

37,00€



N

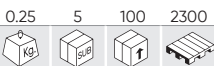
KIT DE DISTRIBUTION POUR MERCEDES M112, M113

MARQUES	C-CLASS (202) 2.4/2.6/2.8/3.2/4.3 - 1998-00, CLK (208) 3.2/4.3/5.4 - 1997-03, E-CLASS (210) 2.4/3
OUTILS OEM	112589003200 (1) 112589013200 (2) 112589000100 (3)
CODES MOTEUR	MERCEDES.BENZ: M112, M113



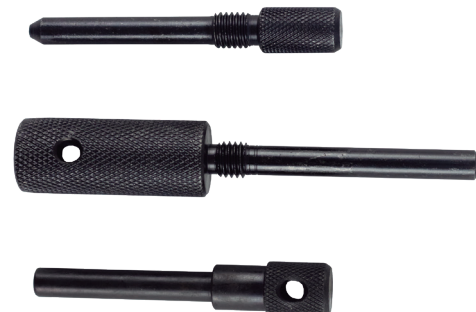
51488

16,00€



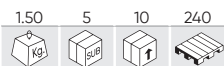
CALAGE POUR RENAULT/NISSAN/DACIA/SUZUKI

MARQUES	RENAULT: CAPTUR, CLIO II,III,IV, ESPACE/GRAND ESPACE III,IV, FLUENCE, KADJAR, KANGOO, LAGUNA I,II,III, LOGAN/ LOGAN MCV, MEGANE I,II,III,IV, MODUS/GRAND MODUS, SCENIC/GRAND SCENIC I,II,III,IV, TWING II, TRAFIC II, MASTER II 1.5DCI & 1.9 DCI. DACIA: DOKKER, DUSTER, LODGY, LOGAN, SANDERO 1.5DCI NISSAN: ALMERA, CUBE, JUKE, KUBISTAR, MICRA, NOTE, NV200/EVALIA, PRIMERA, TIIDA, INTERSTAR, PRIMASTAR 1.5DCI & 1.9 DCI SUZUKI: GRAND VITARA, JIMNY 1.5DDIS & 1.9DDIS
OUTILS OEM	MOT1489, MOT1430, MOT1054.
CODES MOTEUR	K9K, F8Q, F9Q - Essence, Clio, R19, Laguna 1.8/2.0 F3R F3P



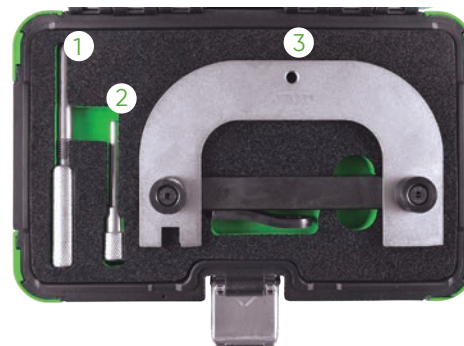
53289

45,00€



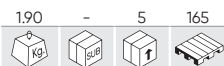
COFFRET DE CALAGE POUR RENAULT 1.4, 1.6, 1.8, 2.0 16V

MARQUES	<p>RENAULT: ESPACE/GRAND ESPACE (98-02), ESPACE/GRAND ESPACE IV (02-10), KANGOO/TREKKA (01-09), LAGUNA (98-01), LAGUNA II (01-07), LAGUNA III (07-13), MEGANE (99-03), MEGANE II (02-10), MEGANE III/SPORT (08-13), MEGANE/SCENIC (99-00), SCENIC/RX4 (99-03), SCENIC/GRAND SCENIC II (03-09), TRAFIC II (01-11), TWINGO II (08-14), VEL SATIS (00-10), WIND (10-14)</p> <p>DACIA: LOGAN/MCV (05-11).</p> <p>NISSAN: KUBISTAR X76 (03-09), PRIMASTAR (02-11).</p> <p>VAUXHALL/OPEL: JETTA, TOURAN, GOLF, GOLF PLUS, POLO, PASSAT, TIguan, SCIROCCO.</p>
OUTILS OEM	MOT1489 (1), MOT1054 (2), MOT1496 (3)
CODES MOTEUR	<p>1.4 16V K4J: 730, 732, 740.</p> <p>1.6 16V K4M: 752, 753, 760, 761, 764, 788, 812, 813, 854, 856.</p> <p>1.8 16V F4P: 720, 722, 760, 770, 771, 772, 773, 774, 775.</p> <p>2.0 16V F4R: 700, 701, 712, 713, 714, 715, 720, 722, 730, 732, 736, 738, 740, 741, 744, 746, 747, 762, 763, 764, 765, 766, 767, 770, 771, 780, 790, 791, 792, 820, 830, 832, 867.</p> <p>2.0 16V F4R(TI): 720, 722, 764, 765, 774, 776, 784, 786, 787, 794, 795, 796, 797, 800, 802, 810, 811, 870, 872, 874, 886, 887, 896, 897.</p>



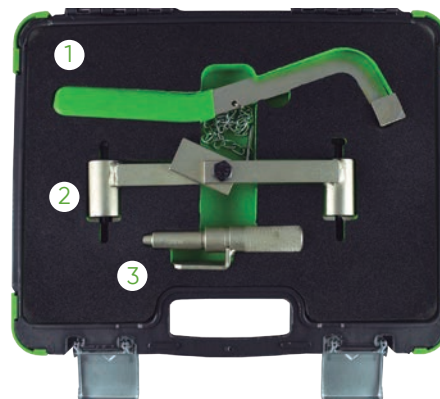
53290

51,00€



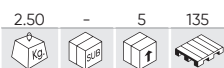
COFFRET DE CALAGE POUR RENAULT/VOLVO 16V, 20V

MARQUES	<p>RENAULT: LAGUNA 2.0 16V / 2.5 20V (1996-1999), SAFRANE 2.0 16V / 2.5 20V (1996-2001)</p> <p>VOLVO: 850 (1992-1997), C70 (1998-2002), S40 (1996-2004), V40 (1996-2004), S60 (2001-2005), S70 (1997-2000), S80 (1999-2005).</p>
OUTILS OEM	MOT1348 (1), MOT1337 (2), MOT1340 (3)
CODES MOTEUR	<p>RENAULT: N7Q 704/710/711(2.0 16V),N7U 700/701(2.5 20V).</p> <p>VOLVO: B4164S, B4164S2, B4184S, B4184S2, B4184S3, B4184S9, B4184S10, B4194T, BS194T2, B420S4, B4204S2, B4204T, B4204T2, B4204T3, B4204T5, B5202FS,B5204FT, B5204T2, B5204T3, B5204T4, B5204T5, B5234FS, B5204FT, B5234T3, B5234T4, B5234T5, B5234T6, B5234T7, B5234T8, B5234T9, B5244S, B5244S2, B5244SG, B5244SG2, B5244T, B5244T3, B5244T4, B5244T5, B5244T7.</p>



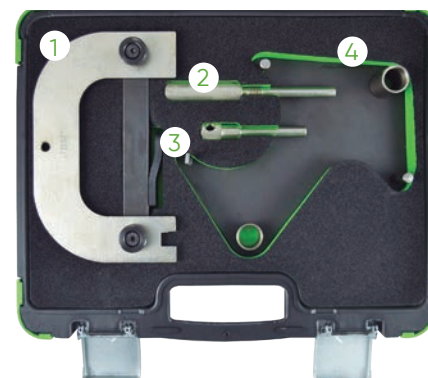
53291

68,00€



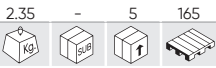
COFFRET DE CALAGE POUR RENAULT

MARQUES	RENAULT: CLIO, LAGUNA, MEGANE
OUTILS OEM	MOT1496 (1), MOT1489 (2), MOT861/1863 (3), MOT1490(4)
CODES MOTEUR	K4J, K4M, F4P, F4R.



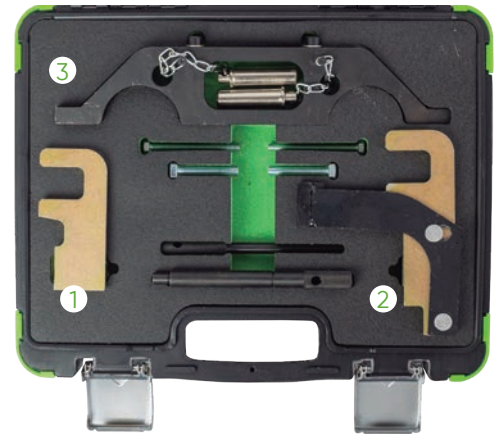
53292

116,00€



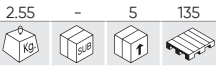
COFFRET DE CALAGE POUR RENAULT/OPEL 2.2, 2.5 TDI DCI

MARQUES	RENAULT: LAGUNA II, ESPACE, MASTER, TRAFIC, 2.2 / 2.5 DCI OPEL: VIVARO, MOVANO, DIESEL: 2.2 / 2.5 DTI, ASTRA B, VECTRA B, SIGNUM, ZAFIRA, 2.2 16V
OUTILS OEM	KM6205 (1), KM6204 (2), KM6077 (3)
CODES MOTEUR	2.2 / 2.5



53311

97,00€



COFFRET DE CALAGE POUR RENAULT/NISSAN/OPEL/VAUXHALL 2.0, 2.3 DCI, CDTI, M9R, M9T

MARQUES	NISSAN: PRIMASTAR X83 (06-15), QASHQAI/QASHQAI+2 J10 (07-14), X-TRAIL T31 (07-14). VAUXHALL/OPEL: MOVANO-B (10-17), VIVARO (06-15). RENAULT: ESPACE/GRAND ESPACE IV (06-10), KOLEOS (08-15), LAGUNA LL (05-07), LAGUNA LLL (07-14), MASTER LLL (10-15), MEGANE LL (06-10), SCENIC/GRAND SCENIC LL (06-09), SCENIC/GRAND SCENIC LLL (09-15), TRAFIC LL (06-14), VEL SATIS (05-10)
OUTILS OEM	MOT1769 (1), EN-48334 (2), MOT1766 (3), EN-48330 (3), KM-6130 (4), EN-48332 (5), MOT1773 (6), EN-48831 (6)
CODES MOTEUR	2.0D DCI M9R: 630, 780, 782, 784, 786, 788, 830, 832, 833, 834, 835, 836, 838, 855, 856. 2.0D CDTI M9B: 630, 780, 782, 784, 786. 2.3 BI-CDTI: LP6/M9T706, LW7/M9T706. 2.3D DCI M9T: 670, 672, 676, 678, 680, 686, 690, 692, 694, 698.



53523

91,00€



COFFRET DE CALAGE POUR MOTEUR DIESEL RENAULT/NISSAN/OPEL 1.6 DCI

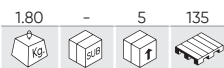
MARQUES	RENAULT: ESPACE/GRAND ESPACE IV (06-10), KALEOS (08-11), LAGUNA LL (05-07), LAGUNA LLL (07-12), MASTER LLL (10-12), MAGANE LL (06-10), SCENIC/GRAND SCENIC LL (06-09), SCENIC/GRAND SCENIC LLL (09-12), TRAFIC LL (06-12), VEL SATIS (05-10) NISSAN: PRIMASTAR X83 (06-10), QASHQAI/QASHQAI+2 J10 (07-10), X-TRAIL T31 (07-12). VAUXHALL / OPEL: MOVANO-B (10-12), VIVARO (06-12).
OUTILS OEM	MOT1969 (1), MOT1970 (2), MOT1770, MOTT773, EN-48330, EN-48332, EN-48334, EN-48831, KM-6130
CODES MOTEUR	M9R 2.0DCI: 610, 615, 630, 700, 721, 740, 742, 760, 761, 762, 763, 780, 782, 784, 786, 788, 800, 802, 803, 805, 808, 816, 830, 832, 833. M9T 2.3DCI: 670, 672, 676, 678, 680, 686, 690, 692, 694, 698.





54210

84,00€



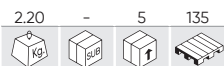
COFFRET DE CALAGE DU PIGNON DE L'ARBRE À CAMES POUR RENAULT 1.8, 2.0 16V

MARQUES	RENAULT LAGUNA II (2001 - 2009), MEGANE II (2002 - 2009), Scenic (2002 - 2009)
OUTILS OEM	MOT 1509-01 (1), 1509 (2)
CODES MOTEUR	700, 701, 712, 713, 714, 715, 720, 721, 722, 722, 730, 732, 736, 738, 740, 741, 744, 746, 747, 760, 761, 762, 763, 764, 765, 766, 767, 770, 771, 773, 774, 774, 775, 776, 784, 786, 787, 790, 792, 794, 797, 830, F4P, F4R



54225

133,00€



COFFRET DE CALAGE DU VOLANT/DE LA POULIE DU VILEBREQUIN POUR RENAULT/NISSAN

MARQUES	NISSAN: PRIMASTAR (06-15), QASHQAI/QASHQAI+2 (07-14), X-TRAIL (07-14), NAVARA (15-16), NV400 (11-16) RENAULT: ESPACE V (15-16), CLIO (06-16), FLUENCE (09-15), LAGUNA (05-15), LATITUDE (10-15), MEGANE (06-15), SCENIC/GRAND SCENIC (06-15), ESPACE/GRAND ESPACE IV (02-15), KOLEOS (08-16), TRAFIC II (07-15), VEL SATIS (00-10), MASTER III (10-16)
OUTILS OEM	MOT 1431(1), MOT 1716(2), MOT 2019(2), MOT 1789(3), MOT 919-02(4)
CODES MOTEUR	1.4: H4JT700 1.6: M5M400, M5M450 2.0: M4R700, M4R701, M4R704, M4R711, M4R713, M4R714, M4R722, M4R726, M9R730, M9R735, M4R737, M9R740, M4R746, M9R742, M9R744, M9R746, M9R748, M4R750, M4R751, M4R752, M4R753, M4R754, M9R610, M9R613, M95615, M9R630, M9R750, M9R760, M9R761, M9R762, M9R762, M9R763, M9R700, M9R721, M9R722, M9R724, M9R756, M9R780, M9R782, M9R800, M9R802, M9R803, M9R804, M9R805, M9R806, M9R808, M9R809, M9R811, M9R812, M9R814, M9R815, M9R816, M9R817, M9R820, M9R824, M9R828, M9R830, M9R832, M9R833, M9R834, M9R835, M9R836, M9R838, M9R839, M9R844, M9R845, M9R846, M9R849, M9R854, M9R855, M9R856, M9R857, M9R858, M9R859, M9R865, M9R866, M9R784, M9R786, M9R788 2.3D: M9T670, M9T672, M9T676, M9T678, M9T680, M9T686, M9T690, M9T692, M9T694, M9T696, M9T698, M9T700, M9T702, M9T706, M9T708, M9T709, M9T880, M9T890, M9T896, M9T898, M9TC6, YS23DDT, YS23DDTT 2.5: 2TR700, 2TR702, 2TR703, 2TR704, 2TR705, 2ZV604, V4U604, VQ25 3.5: V4Y701, V4Y711, V4Y713, V4Y715



**i**

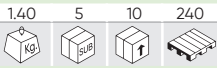
VOTRE JEU D'OUTILS DE CHRONOMÉTRAGE ENCORE PLUS PRÉCIS

✓ ENTREZ LE CODE DE L'OUTIL OEM OU LE CODE DU MOTEUR DE VOTRE VOITURE DANS VOTRE NAVIGATEUR WEB ET TROUVEZ VOTRE OUTIL DE CHRONOMÉTRAGE COMPATIBLE



54289

38,00€



N

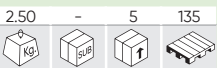
KIT DE VERROUILLAGE DU VOLANT D'INERTIE MOTEUR POUR MERCEDES/RENAULT/DACIA/NISSAN

MARQUES	DACIA DOKER 2015 + DACIA DUSTER 2015+ DACIA LODGY 2015+ DACIA LOGAN 2013/ -2020 DACIA SANDERO 2013+ MERCEDES-BENZ A-CLASS 2018+ MERCEDES-BENZ B-CLASS 2019+ MERCEDES-BENZ CLA 2019+ MERCEDES-BENZ GLA 2019+ MERCEDES-BENZ GLB 2019+ RENAULT ARKANA 2019+ RENAULT CAPTUR 2018+ RENAULT CLIO V 2019 + RENAULT KADJAR 2018+ RENAULT MEGANE IV 2017+ RENAULT SCENIC/GRAND SCENIC IV 2018+ RENAULT TALISMAN 2018+
OUTILS OEM	MOT.2188 (1)
CODES MOTEUR	HRT3DDT, H4Bt 400, H4Bt 408, H4Bt 410, H4Bt 411, H4M 730, H4M 738, H4M 740, H5H 450, H5H 470,H5H 480, 282.914



54438

40,00€



N

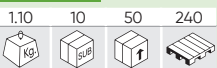
KIT DE DISTRIBUTION POUR RENAULT/NISSAN 3.0DCI

MARQUES	NISSAN: NAVARA PICK UP, PATHFINDER,INFITI RENAULT:LAGUNA, LATITUDE
OUTILS OEM	MOT 1880 (1) MOT 1970 (2) MOT 1874 (3)
CODES MOTEUR	V9X, V9X 791, 891



54439

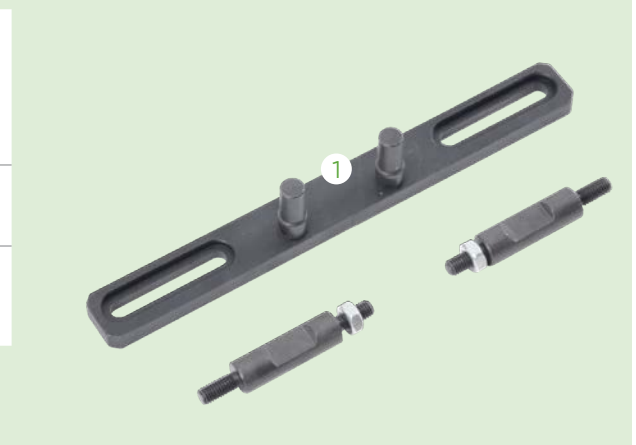
32,50€



N

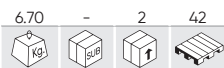
POULIE DE VILEBREQUIN RENAULT/DACIA 0.9, 1.0, 1.2, 1.6 TCE

MARQUES	DACIA DOKKER 2012 - 2019,PLUMERO 2013 - 2018,LOGIA 2012 - 2018 RENAULT CAPTURAR 2013 - 2019,CLIO IV 2012 - 2019,KADJAR 2015 - 2018,KANGOO II 2013 - EN,MÉGANE III 2012 - 2017,MÉGANE IV 2016 - 2020,ESCÉNICO/GRAN ESCÉNICO III 2012 - 2017,ESCÉNICO/GRAN ESCÉNICO IV 2016 - 2018,TWIN-GO III 2014 - EN
OUTILS OEM	MOT. 2006 (1) MOT. 2054 (1) 281589004000 (1)
CODES MOTEUR	0.9TCe: H4B 453, H4Bt 400, 401, 408, 410, 411, 451. 1.0TCe: H4D, H4D 400, 450, 460, 470 1.2TCe: H5Ft 400, 403, 404, 405, 408, 410, 412. 1.6TCe: H4M 429, 438, 440, 729, 730, 738, 740, 748, 749



53299

291,00€



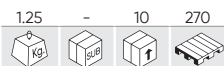
COFFRET DE CALAGE DE CHAINES POUR OPEL/VAUXHALL

MARQUES	OPEL / VAUXHALL
OUTILS OEM	EN-46788 (1), KM927 (2), EN-46789 (3), KM929 (4), EN-46785 (5), EN-46788 (6), 1 860 985 000 (7), KM932 (8), KM933 (9), EN-49978 (10), KM933 (11)
CODES MOTEUR	1.3 CDTI 16V, 1.9 CDTI, 2.0 DTI, 2.2 DTI.



53300

41,00€



COFFRET DE CALAGE POUR OPEL/VAUXHALL/CHEVROLET 2,0CDI

MARQUES	OPEL VAUXHALL CHEVROLET
OUTILS OEM	EN-48245 (1), EN-48246 (2), 205083060 (3) (4) (5) (6)
CODES MOTEUR	OPEL / VAUXHALL: Z20DM, Z20DMH CHEVROLET: LLWZ20DMH, RA 420 , Z20SI, Z 20S3, Z 20S4, Z 20S5



53301

44,00€



COFFRET DE CALAGE POUR SUZUKI/OPEL 1.0, 1.2, 1.4

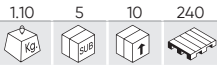
MARQUES	SUZUKI: WAGON R (05-08). VAUXHALL / OPEL: AGILA (00-08), ASTRA-G (98-06), ASTRA G CLASSIC II (03-10), ASTRA-H (04-11), COMBO (04-12), CORSA-B (97-00), CORSA-C (00-07), CORSA-D (06-12), MERIVA-A (04-10), TIGRA-B (04-10).
OUTILS OEM	KM-953/09919-58310 (1), KM-952/09912-38310 (2), KM-954/09919-08310 (3), KM-6130 (4), KM-955/09919-58320 (5)
CODES MOTEUR	1.0 12V: X10XE, Z10XE, Z10XEP. 1.2 16V: X12XE, Z12XE, Z12XEP. 1.4 16V/ECOFLEX: Z14XEL, Z14XEP.





53302

44,00€



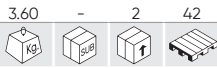
COFFRET DE CALAGE POUR FIAT/ALFA ROMEO/VAUXHALL/OPEL/SAAB JTD

MARQUES	SAAB: 9-3 (04-08), 9-5 (05-08). VAUXHALL / OPEL: ASTRA-H, VECTRA-C, SIGNUM (04-07), ZAFIRA-B (05-07).
OUTILS OEM	EN46789/32 025 008 (1) (3), EN46788/32 025 009 (2), KM6349 (4)
CODES MOTEUR	Z19DT, Z19DTH, Z19DTL.



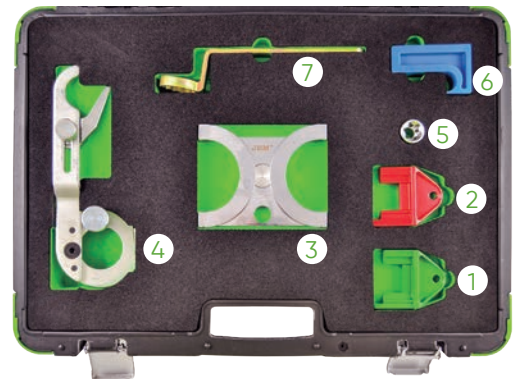
53305

136,00€



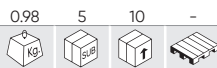
COFFRET DE CALAGE POUR SAAB/OPEL/VAUXHALL

MARQUES	VAUXHALL / OPEL: ANTARA (06-10), CALIBRA (93-98), CAVALIER/VECTRA-A (93-95), OMEGA-B (94-03), SIGNUM (03-05), SINTRA (96-99), VECTRA-B (95-02), VECTRA-C (02-05). SAAB: 900 (93-98), 9000 (95-97), 9-5 (98-03)
OUTILS OEM	KM-800-1 (1), KM-800-2 (2), KM-800-20 (3), KM-800-10 (4), 83 95 006 (5), KM-800-30 (6), MKM-6038, 83 95 006 (7)
CODES MOTEUR	2.5 V6: SAAB: B2581, VAUXHALL/OPEL: C25XE, X25XE. 2.6 V6: VAUXHALL/OPEL: Y26SE. 3.0 V6: SAAB: B308E, B308I, VAUXHALL / OPEL: X30XE. 3.2 V6: VAUXHALL/OPEL: Y32SE, .



53307

38,50€

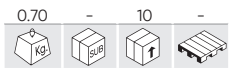


COFFRET DE CALAGE POUR ALFA/OPEL/VAUXHALL 1.6, 1.8 16V

MARQUES	OPEL / VAUXHALL: CORSA-D, AGILA, ASTRA-G-H, MERIVA, ZAFIRA-B, VECTRA-C, SIGNUM, INSIGNA	1.6, 1.8
	CHEVROLET: AVEO, CRUZE, ORLANDO	1.4, 1.6, 1.8
	ALFA ROMEO: 159 FIAT: CROMA	1.8
OUTILS OEM	E10290 (1), 23056-06 (2) (3), E10230 (4), 23164-04 (5), 23174-01 (6), 23056-05 (7)	
CODES MOTEUR	OPEL / VAUXHALL: Z16LEL, Z16LER, Z16LET, Z16XE1, Z16XEP, Z16XER, A16XER, 18XER, A18XER, 2HO/A18XEL. CHEVROLET: G14D, LDD, LXV (F16D4), 2HO(Z18XER). ALFA / FIAT: 939A4.000.	



**53316** **34,00€**

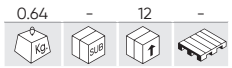


**COFFRET DE CALAGE POUR FIAT/OPEL/VAUXHALL 2.2 16V CHAÎNE**

MARQUES	OPEL: ASTRA-G (2000-2006), ASTRA-H (2006-2011), SIGNUM (2003-2008), VECTRA-B (2000-2002), VECTRA-C (2002-2008), ZAFIRA-A (2000-2005), ZAFIRA-B (2005-2012), SPEEDSTER (2000-2006). VAUXHALL: VX220 (2000-2006). FIAT: CROMA (2005-2009).
OUTILS OEM	VAUXHALL / OPEL: Z22SE, Z22YH FIAT: T94A1.000.



**53317** **34,00€**

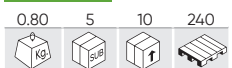


**OPEL/VAUXHALL 2.2 BLOQUEUR DE POMPE À ANTIGEL**

MARQUES	OPEL 2.2 Chaîne VAUXHALL 2.2 Chaîne
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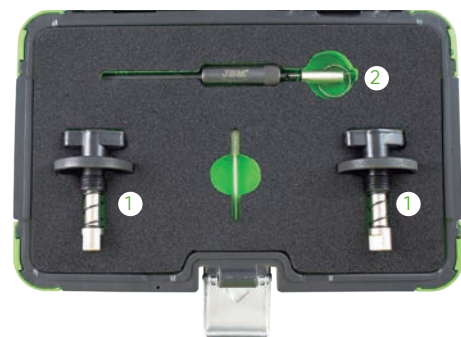


**53452** **26,50€**

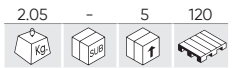


**COFFRET DE CALAGE POUR OPEL/FORD/FIAT/ ALFA ROMEO/LANCIA/SUZUKI**

MARQUES	VAUXHALL/OPEL 1.3 CDTI: AGILA, CORSA, COMBO (03-08), ASTRA-H(05-08), MERIVA, TIGRA-B(04-08) SUZUKI 1.3 DDIS: IGNIS, WAGON R(03-08), SWIFT(04-08) FORD: 1.3 TDCI FIAT/ALFA ROMEO/LANCIA: 1.3 JTD MULTIJET
OUTILS OEM	104-A EN 46781 (1) , EN 46785 (2)



**53651** **91,00€**



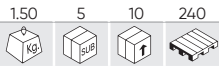
**COFFRET DE CALAGE POUR OPEL/VAUXHALL 1.0, 1.2, 1.4 TURBO**

MARQUES	OPEL: ADAM, AMPERA, ASTRA-J, AVEO, CORSA-D, INSIGNIA, MERIVA-B, MOKKA, ZAFIRA-C TOURER
OUTILS OEM	EN 49977-100 (1), EN 49977-200 (2), EN 49978 (3), KM 952 (4), KM 953-A (5), KM 955-1 (6), KM 955-2 (7).
CODES MOTEUR	1.0: A10XEP (LDB) 1.2: A12XEL (LWD), A12XER (LDC) 1.4: A14XEL (L2Z), A14XER (LDD), LDU A14NEL (LUH), A14NET (LUJ), TWINPORT / ECOFLEX ENGINES A14XFL (LUU), A14NEL (LDD), A14NEL (LUJ), A12XEL (L2Q)



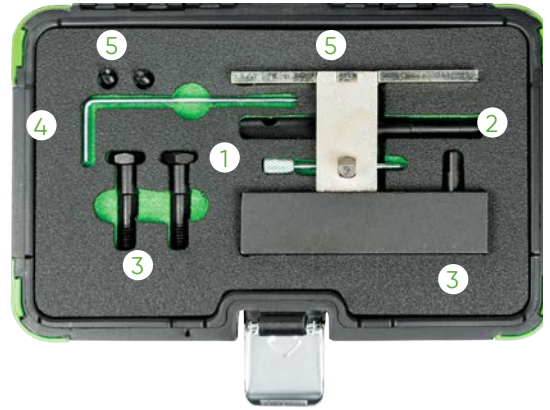
54205

49,00€



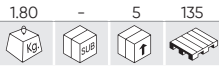
COFFRET DE CALAGE POUR AUXHALL/OPEL 1.6 CDTI

MARQUES	VAUXHALL/OPEL: Astra J (13-18), Astra K, (15-19), GTC (15-18), Insignia A (15-17), Insignia- B (17-20), Meriva B (13-17), Mokka (14-16), Mokka X (16-20), Zafira C Tourer (13-19).
OUTILS OEM	EN-6349, EN-6130 (1), EN-51143 (2), EN-51140 (3), EN-50513 (4), EN-51188 (5)
CODES MOTEUR	B16DTC, B16DTE, B16DTH, B16DTJ, B16DTL, B16DTN, B16DTR and B16DTU. D16DTH,D16DTI,D16DTJ,D16DTN, D16DTR,D16DTU



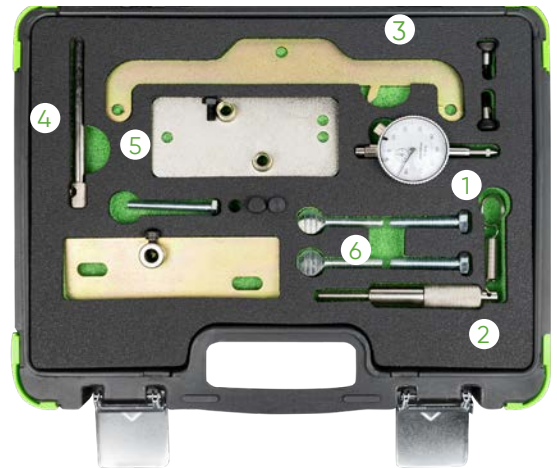
54214

96,00€



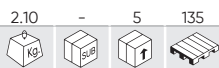
COFFRET DE CALAGE OPEL/ISUZU 1.6D, 1.7D

MARQUES	ASTRA, CAVALIES, VECTRA-A(87-00), ISUZU, NOVA, CORSA / COMBO, STRA, CAVALIER, VECTRA, FRONTERA, MONTEREY, MIDI, BRAVA (88-04)
OUTILS OEM	VAS 6079 (1), KM 951 (2), KM 851 (3), 23-029 (4), KM 661-2 (5), KM 661 (6)
CODES MOTEUR	OPEL : 16DA, 17D, 17DR, X17DTL ISUZU : 4EC1, 4EE1, 4JB1, 4XJ1, 4JA1, 4JG1, 4FC1, 4FD1, 4FG1, Z17DT, Y17DT/DTL



54217

104,00€



COFFRET DE CALAGE POUR VAUXHALL/OPEL/SAAB 2.0, 2.2 DTI

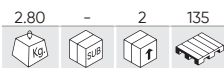
MARQUES	VAUXHALL/OPEL: ASTRA-G (98-06), FRONTERA-B (98-04), OMEGA-B, (98-03), SIGNUM (03-05), SINTRA (98-99), VECTRA-B (97-02), VECTRA-C (02-05), ZAFIRA-A (99-05), SAAB: 9-3 (98-04), 9-5 (02-06)
OUTILS OEM	SAAB: 83 95 394 (1), 83 95 337 (2), 83 95 352 (3), 83 95 386 (4) VAUXHALL/OPEL/SAAB: KM-927 (2), KM-929 (3), KM-932 (4), KM-933 (1)
CODES MOTEUR	OPEL: X20DTH,X20DTL,Y20DTH, Y20DTL, X22DYH,Y22DTH, Y22DTR SAAB: D223L





54221

111,00€



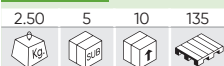
## COFFRET DE CALAGE POUR VAUXHALL/OPEL 1.3 CDTI

MARQUES	VAUXHALL/ OPEL 1.3 CDTI Corsa E Diesel Engine From 2015
OUTILS OEM	KM-662-C (1), EN-50515 (2), EN-51500 (3), EN-46775 (4), KM-955-1 (5), EN-46785 (6)
CODES MOTEUR	LKU B13DTE, LKU B13DTR



54434

48,50€



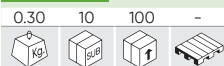
## KIT DE DISTRIBUTION POUR OPEL 1.0, 1.4

MARQUES	VAUXHALL/OPEL ADAM 2014 - 2019, ASTRA-K 2015 - 2019, CORSA-E 2015 - 2019, INSIGNIA-B 2017 - 2020, MOKKA X 2016 - 2019, VIVA (KARL) 2015 - 2020
OUTILS OEM	EN-51367 (1) EN-51298 (2) EN-51632 (3)
CODES MOTEUR	1.0 L5Q/B10XE, L5Q/D10XE, LE1/B10XFL, LE1/B10XFT, LE1/B10XFL, LE1/D10XFL, LE1/D10XFT, LE1/F10XFL, LE1/F10XFT, LWT/B10XL 1.4 LE2/B14XFL, LE2/B14XFT, LE2/D14XFL, LE2/D14XFT, LFE/B14XNT, LFE/D14XNT, LV7/B14XE 1.5 LFV/B15XHT, LFV/D15XHL, LFV/D15XHT



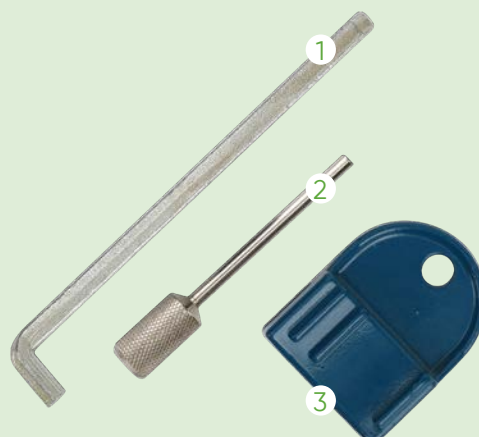
54435

14,50€



## KIT DE DISTRIBUTION POUR OPEL/CHEVROLET/SAAB 1.4, 1.6, 1.8 ECOTEC

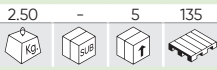
MARQUES	<u>CHEVROLET</u> : LACETTI (2005-2010), NUBIRA (2005-2010) <u>OPEL/VAUXHALL</u> : ASTRA-G (1998-2004), ASTRA-H (2004-2007), COMBO-C (2005-2012), CORSA-C (2000-2007), MERIVA-A (2003-2010), SIGNUM (2003-2007), TIGRA-B (2004-2010) <u>VECTRA</u> -B (1995-2002), <u>VECTRA</u> -C (2002-2008), <u>ZAFIRA</u> -A (1999-2005), <u>ZAFIRA</u> -B (2006-2013) <u>SAAB</u> : 9-3 (2003-2010)
OUTILS OEM	KM-911 (1) KM-6130 (2) KM-852 (3), EN-852 (3)
CODES MOTEUR	1.4: X14XE, Z14XE 1.6: X16SEJ, X16XEL, Y16XE, Z16XE, Z16YNG 1.8: F18D3 1.8: X18XE1, Z18XE, Z18XEL, X18E1 1.8: Z18XE



FIAT/ALFA ROMERO  
BMW/MINI  
PSA  
FORD  
JAGUAR/LAND ROVER  
JEEP/CHRYSLER  
MERCEDES-BENZ  
RENAULT/DACIA/NISSAN  
OPEL/VAUXHALL  
VAG  
OUTILS SUPPLÉMENTAIRES  
AUTRES

54436

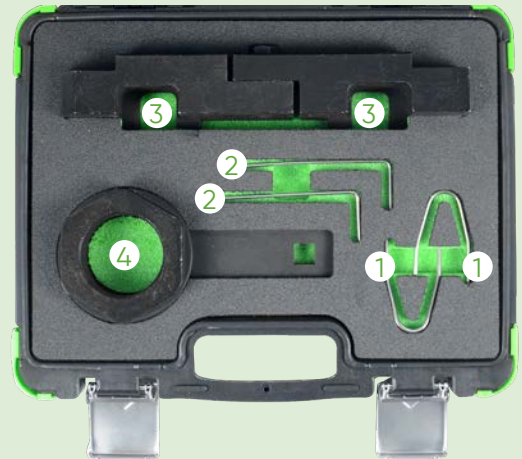
124,00€



N

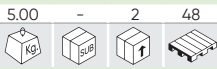
KIT DE DISTRIBUTION POUR OPEL 1.6 SIDI

MARQUES	VAUXHALL ASTRA-J 2013 - 2017,ASTRA-K 2015 - 2019,CASCADE 2013 - 2019,GTC 2015 - 2019,INSIGNIA 2013 - 2017,INSIGNIA-B 2018 - 2020,ZAFIRA-C TOURER 2014 - 2019
OUTILS OEM	EN 51153 (1) EN 50513 (2) EN 51148 (3) EN 51147 (4)
CODES MOTEUR	1,6 LWC/A16SHT LVP/A16XHT LWC/B16SHL LWC/B16SHT LVP/B16XHT LWC/D16SHJ LWC/D16SHL LWC/D16SHT



54437

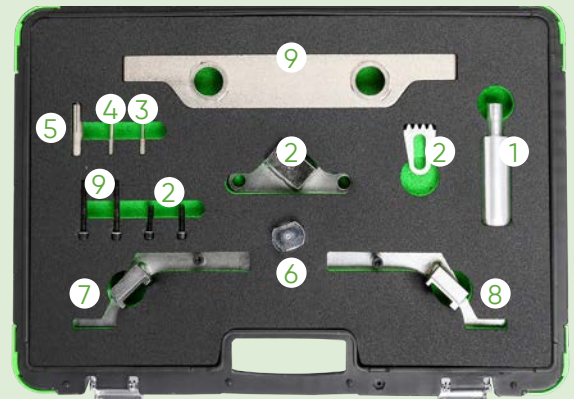
110,00€



N

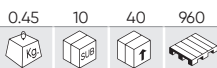
KIT DE DISTRIBUTION POUR OPEL/CHEVROLET/SAAB 2.0, 2.4

MARQUES	CHEVROLET CAPTIVA 2011 - 2015,HHR 2008 - 2009, MALIBU 2012 - 2015 SAAB 9-3 (02-12) 2010 - 2012,9-5 (10-12) 2010 - 2012 VAUXHALL/OPEL ANTARA 2011 - 2016,ASTRA-J 2012 - 2017,GTC (15-19) 2015 - 2019,INSIGNIA-A (08-17) 2008 - 2013
OUTILS OEM	EN-48585 (1) EN 43653 (2), J 43653 (2) EN 955 10 (3), KM 955 (3) EN-955-20 (4), KM 955-20 (4) EN 45027 1 (5), J 45027 1 (5) EN 45027 (6), EN45027 2 (6), J 45027 2 (6) EN 49212 (7), EN 49212 1 (7) EN 49212 (8), EN 49212 2 (8) EN 48953 (9)
CODES MOTEUR	LHU/A20NFT 2.0: LDK/A20NHT 2.0: LDK/A20NHT, LHU/A20NET, LHU/A20NFT, LHU/B20NFT 2.4: A24XE (LE5), A24XF (LE9) 2.4: LE5,LE9



52271

18,00€



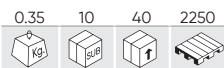
CALAGE DISTRIBUTION VAG

MARQUES	AUDI: A2 1.4TDI (02-06), A3 1.9, 2.0TDI (02-08), A4 1.6TDI (02-05), A4 1.9, 2.0TDI (04-08), A6 1.9TDI (02-05). SEAT: ALTEA 1.9SDI/TDI (05-08), LEON 1.9,2.0TDI (05-08), TOLEDO 1.9SDI/TDI (05-08). SKODA: FABIA 1.4TDI (03-06), OCTAVIA II 2.0TDI (03-06) VW: BEETLE 1.9TDI (02-08), BORA 1.9TDI (02-08), FOX 1.4TDI (02-08), GOLF 1.9, 2.0TDI (02-08), LUPO 1.4TDI (02-08), POLO 1.4, 1.9TDI (02-08), SHARAN 1.9TDI (02-08).
OUTILS OEM	AUDI: AMF, ASZ, ATD, AVB, AVF, AWX, AXR, AZV, BHC, BKC, BKD, BKE, BLB, BMN, BNA, BPW, BRB, BR, BRD, BRE, BRF, BUY, BVA, BVF, BVG. SEAT: BJB, BKC, BLS, BMM, BXE SKODA: AMF, AZV, BKD VW: AJM, AMF, ANU, ARL, ASZ, ATD, AUJ, AVB, AVF, AWX, AXR, BAY, BMS, BNM, BNW, BWB



51489

12,00€



SET BLOCAGE ARBRE À CAMES VAG 1.4, 1.6

MARQUES	VW: LUPO 99 , POLO 95, CADDY 96, POLO CLASSIC, VARIANT 96, BEETLE 1.4L 99, GOLF 1.4L, 1.6L 98 Y 1.4L, BORA, 1.6L 99. AUDI: A2.
OUTILS OEM	T10016
CODES MOTEUR	1.4 / 1.6 16V



53274

30,50€



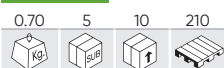
COFFRET DE CALAGE POUR VOLKSWAGEN/SEAT/SKODA 1,2L

MARQUES	VOLKSWAGEN 1.2: LUPO / POLO / EOS / FOX. SEAT 1.2: IBIZA / CORDOBA SKODA 1.2: FABIA
OUTILS OEM	T10123 (1) (2), T10120 (3), T10121 (4)
CODES MOTEUR	AWY / BMD / AZQ / BME.



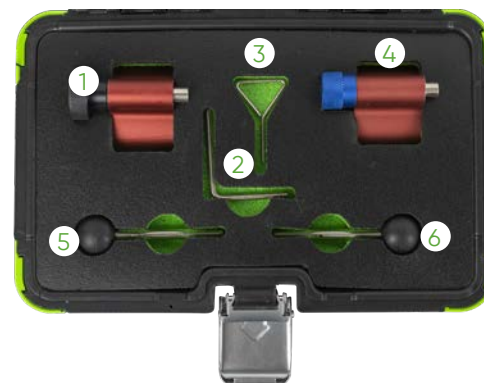
53275

35,50€



COFFRET DE CALAGE POUR VW-AUDI

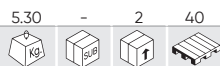
MARQUES	DODGE: CALIBER (06-11) FORD: GALAXY (02-06) MITSUBISHI: GRANDIS (05-10), LANCER (05-10), OUTLANDER (07-10). SEAT: ALHAMBRA (00-15), ALTEA/ALTEA XL (04-15), CORDOBA (02-09), IBIZA (02-15), LEON (00-13), TOLEDO (04-11). SKODA: FABIA (00-14), FABIA II (07-15), OCTAVIA (00-10), OCTAVIA II (04-15), PRACTIK (10-15), RAPID (11-15), ROOMSTER (07-15), SUPERB (02-08), SUPERB II (08-15), YETI (09-14). AUDI: A1 (10-15), A2 (00-06), A3 (01-13), A4/ALLROAD (01-16), A5 (08-15), A6 (11-14), TT (08-14), Q3 (11-15), Q5 (08-15), A6 (10-14). VOLKSWAGEN: AMAROK (10-16), BEETLE (02-15), BORA (02-08), CADDY/MAXI (03-15), EOS (06-15), FOX (05-11), GOLF (02-15), GOLF PLUS (05-14), JETTA (05-15), LUPO (02-05), PASSAT/CC (02-15), POLO (99-14), SCIROCCO (08-14), SHARAN (02-15), TIGUAN (07-15), TOURAN (03-15), TRANSPORTER (03-17).
OUTILS OEM	DODGE: 9882, 9883. FORD: 310-085/23-059, 303-1054. MITSUBISHI: MB995206, MB995208, MB995209. VAG: T10100 (4), T10050 (1), 3359 (3/6)/T20102, T10115 (3), T10060A (2)/T40098, T20167.
CODES MOTEUR	1.2D TDi CR: CFWA. 1.4D TDi PD: AMF, BAY, BMS, BNM, BNV, BWB. 1.6D TDi CR: CAYA, CAYB, CAYC, CAYD, CAYE, CLNA. 1.9D TDi PD: AJM, ANU, ARL, ASZ, ATD, AUY, AVB, AVF, AVQ, AWX, AXB, AXC, AXR, BJB, BKC, BLS, BLT, BMT, BPZ, BRM, BRR, BRS, BRU, BSU, BSV, BSW, BTB, BVK, BXE, BXF, BXJ. 2.0D TDi CR/TDi PD: AZV, BDJ, BDK, BEW, BGW, BHW, BKD, BKP, BKQ, BLB, BMA, BMM, BMN, BMP, BMR, BNA, BPW, BRA, BRC, BRD, BRE, BRF, BRT, BSS, BST, BSY, BUY, BUZ, BVA, BVE, BVF, BVG, BVH, BWC, BWV, CAAA, CAAB, CAAC, CAAD, CAAE, CAGA, CAGB, CAGC, CAHA, CAHB, CBAA, CBAB, CBAC, CBBA, CBBD, CBDA, CBDB, CBDC, CBEA, CCHA, CCHB, CDBA, CDCA, CEGB, CFCA, CFFA, CFFB, CFFD, CFFE, CFGB, CFGC, CFHA, CFHB, CFHC, CFHD, CFHE, CFHF, CFJA, CGLA, CGLB, CGLC, CGLD, CJAA, CJCA, CJC, CJCC, CLCA, CLCB, CLJA, CLLA, CNEA, ECD, ECD/BSY, ECD/BYL, ECE/BWD.





53276

160,00€



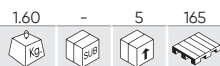
COFFRET DE CALAGE POUR AUDI SKODA

MARQUES	MOTOR AUDI VW: V6 2.0, 2.8, 3.0T FSI. AUDI Q5: 2.0, A6L 2.8, 3.0T.
OUTILS OEM	3418 (1), 3458 (2), T10100 (3), T10123 (4), T10121 (5), 3242 (6), 3551 (8), T10020 (9), T10098 (10), 3078 (12), 2064 (13), 3369 (14), T10092 (15), T40011 (17), 2065A (18), T10016 (19), 3359 (20), T10008 (21), T10050 (22) T10265 (23), T10264 (24), T10060A (25), T10120 (27), 3366 (28)
CODES MOTEUR	2.0, 2.8, 3.0



53277

45,00€



COFFRET DE CALAGE POUR COURROIE DE DISTRIBUTION VW-AUDI

MARQUES	ESSENCE	AUDI: 80, 100, A3, A4, A6 1.6, 1.8/TURBO, 2.0, 2.0 16V, A3, A4 1.6 (96-). SEAT: IBIZA/CORDOBA, TOLEDO, ALHAMBRA, INCA 1.6, 1.8, 1.8 16V, 2.0, 2.0 16V, IBIZA/ CORDOBA, LEON, TOLEDO 1.6 (99-), ALHAMBRA 2.0 (00-). VOLKSWAGEN: POLO CLASSIC, SCIROCCO, CORRADO, GOLF, JETTA, VENTO, PASSAT, SHARAN, TRANSPORTER 1.6, 1.8/TURBO, 1.8 16V, 2.0, 2.0 16V, POLO CLASSIC, GOLF, BORA, BEETLE 1.6 (97-), 2.0 (99-). SKODA: OCTAVIA 1.6 (97-), 2.0 (99-).
	DIESEL	AUDI: 80, 100, A3, A4, A6 1.9 TURBO D, 1.9TDI, 2.5TDI, A3, A4, A6 2.0TDI, A2, A3, A4, A6 1.2TDI, 1.4TDI, 1.9TDI (99-). SEAT: IBIZA/CORDOBA, LEON, TOLEDO, ALHAMBRA, INCA 1.7SDI, 1.9D/TD /SDI/TDI. EORD: GALAXY (02-06). SKODA: FELICIA, OCTAVIA 1.9D/TDI. VW: POLO, POLO CLASSIC, GOLF, JETTA, VENTO, BORA, BEETLE, PASSAT, SHARAN, CADDY, TRANSPORTER 1.5D, 1.6D/ TURBO, 1.7D/SDI, 1.9SDI/TDI, GOLF, PASSAT 2.0TDI.
OUTILS OEM	T10020 (1), 3387 (2), V159 (3), T10060/T100604 (4), T10115 (5), T40011 (6)	
CODES MOTEUR	2.0, 2.8, 3.0	



53278

143,00€



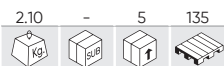
COFFRET DE CALAGE POUR AUDI 2.8, 3.2 FSI, 3.0 TFSI

MARQUES	A2, A4, A4 QUATTRO, A6 (2004-2007) A2, A3, A4, A3 FSI (2004-2007) A4, A6, A8 3.2 FSI A6 L QUATTRO 2.4 A6 2.4, A6 2.4 QUATTRO (2004-2007) A4 3.2 FSI (2004-2007) A6 3.2 FSI (2004-2007) A8 3.2 FSI (2005-2007)
OUTILS OEM	T10172 (1), 3212 (2), T40070 (3), T40069 (4), T40071 (5), T10172/2 (6)
CODES MOTEUR	AUK / BDW / BDX / BKH / CAJA / CALA



53279

97,00€



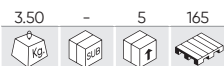
COFFRET DE CALAGE POUR VW/AUDI 1.8, 2.0, TSI, TFSI

MARQUES	AUDI: A3 (96-09), A4 (94-09), A6 (95-11), S3 (99-13), TT (98-14). SEAT: ALHAMBRA (97-10), ALTEA/ALTEA XL (06-09), CORDOBA (99-02), EXEO (09-10), IBIZA (99-02), LEON (99-13), TOLEDO (99-09). SKODA: OCTAVIA/OCTAVIA TOUR (98-10), OCTAVIA II (04-09). VOLKSWAGEN: BEETLE (99-11), BORA (97-04), EOS (06-10), GOLF (97-12), GOLF PLUS (05-09), JETTA (05-09), PASSAT (96-10), SCIROCCO (09-14), SHARAN (97-10), TOURAN (03-09).
OUTILS OEM	T10020 (1), T10252 (2), T10092 (3), T10115 (4), T40011 (4), 3366 (5), T10060 (6)
CODES MOTEUR	1.8: ADR, AFY, AGN, AJP, APG, APT, AQE, ARG, ARH, AVV. 1.8T: AEB, AGU, AJH, AJL, AJQ, AMK, AMU, ANB, APP, APU, APX, APY, AQA, AQX, ARX, ARY, ARZ, AUM, AUQ, AVC, AWC, AWT, AWU, AYP, BAM, BFV, BVP, BVR. 2.0 FSI: AXW, BHD, BLR, BLX, BLY, BMB, BVX, BVI, BVZ. 2.0 TFSI/S/R/TSI: AXX, BPI, BWA, BGB, BPG, BPJ, BUL, BWE, BWT, BYK, BHZ, BZC, BWJ, BYD, CDLA, CDLB, CDLC, CDLD, CDLF, CDMA.



53280

112,00€



KIT ALIGNEMENT ARBRE À CAMES VW/AUDI 3.0 V6

MARQUES	AUDI: A4 (01-08), A6 (01-08), A8 (03-10).
OUTILS OEM	3387 (1), T40030 (2) (4), T40026 (3), T40028 (5)
CODES MOTEUR	3.0 V6 30V: ASN, AVK, BBJ, BGN.



53281

55,00€



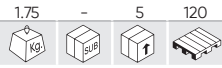
COFFRET D'ALIGNEMENT ARBRE À CAMES VW/AUDI

MARQUES	VOLKSWAGEN: 2.5 TDi V6 AUDI: A4, A6, A8
OUTILS OEM	3369 (1), 3242 (2), 3458 (3)
CODES MOTEUR	AFB/AKN



53282

48,00€



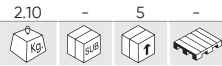
## KIT FRETWORK GROUPE VAG 1.2, 1.4, 1.6

MARQUES	SEAT: ALHAMBRA (10-15), ALTEA/ALTEA XL (08-15), IBIZA/ CORDOBA (08-12), LEON (07-13), TOLEDO (07-15). VOLKSWAGEN: BEETLE (11-15), CADDY/CADDY MAXI (10-15), EOS (06-12), GOLF (03-12), GOLF PLUS (03-14), GOLF V ESTATE (07-13), GOLF VI CABRIOLET (10-15), JETTA (06-14), PASSAT (05-11), POLO (02-14), SCIROCCO (08-12), TIGUAN (07-12), TOURAN (03-15). SKODA: FABIA II (07-15), OCTAVIA II (04-15), PRAKTIK (10-15), RAPID (12-15), ROOMSTER (06-15), SUPERB II (09-14), YETI (09-14). AUDI: A1 (10-15), A3 (03-13).
OUTILS OEM	T10171 (1), T10170 (2), T40011 (3)
CODES MOTEUR	1.2 TFSI: CBZA, CBZB, CBZC. 1.4 FSI: AXU, BKG, BLN. 1.4 TFSI: BLG, BMY, BWK, CAVA, CAVB, CAVC, CAVD, CAVE, CAVF, CAXA, CAXC, CDGA, CSMA. 1.6 FSI: BAG, BLF, BLP, BTS.



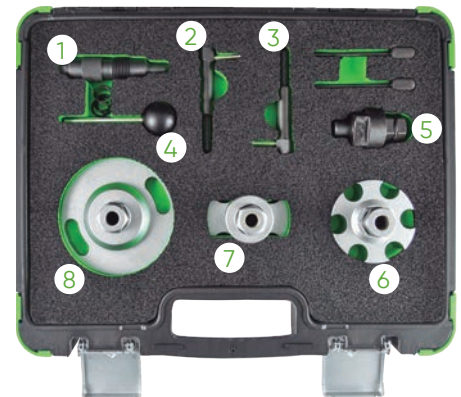
53283

92,00€



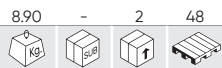
## KIT DE CALE GROUPE VAG 2.7, 3.0 TDI

MARQUES	VOLKSWAGEN: TOUAREG, PHATEON VAG: DIESEL 2.7 / 3.0 V6 AUDI: A4, A5, A6
OUTILS OEM	3242 (1), T40060 (2) (3), 3359 (4), T40058 (5), T40061 (6), T40062 (7), T40049 (8)
CODES MOTEUR	ASB, BKN, BKS, BWZ, BNG, BPP, BSG, BUG, BUN, CAWA, CAMB, CANA, CANB, CANC, CAND, CAPA, CARA, CARS, CASA, CASE, CASC, CAM, CC/HA, CCWA, CCWB, CDYA, CDVB, CDVC, CEXA, CGKA, CGKB.



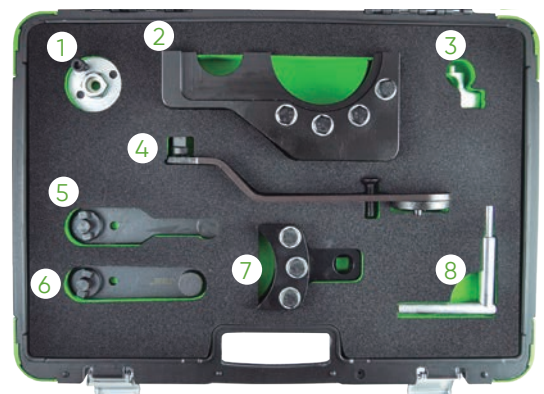
53284

306,00€



## KIT FRETWORK GROUP VAG 2.5 TDI

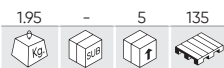
MARQUES	VOLKSWAGEN: TOUAREG (03-10), TRANSPORTER (03-09).
OUTILS OEM	T10225 (1), T10199 (2), T10234 (3), T10226 (4), T10193 (5), T10194 (6), T10199/01 (7), T10226 (8)
CODES MOTEUR	2.5D TDI PD: AXD, AXE, BAC, BLJ, BLK, BNZ, BPC, BPD, BPE.





53285

56,00€



COFFRET DE CALAGE POUR VAG 2.4, 2.5, SDI, TDI

MARQUES	VOLKSWAGEN: CRAFTER (06-13), LT (96-06), TRANSPORTER (90-03).
OUTILS OEM	2065A (1), T50009 (2), T10025 (3), 3248/3419 (4), 2064 (5), 3355 (6)
CODES MOTEUR	2.4D: AAB, AJA. 2.5D SDI: AGX. 2.5D TDI: ACV, AHD, AHY, AJT, ANJ, APA, AUF, AVR, AXG, AXL, AYC, AYY, BBE, BBF. 2.5D TDI CR: BJJ, BJK, BJL, BJM.



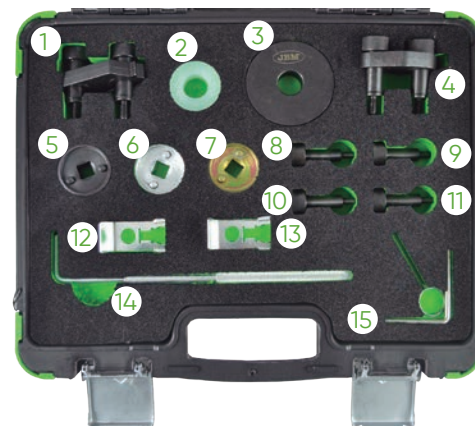
53286

87,00€



COFFRET DE CALAGE POUR VAG 1.8, 2.0 TSI, TFSI

MARQUES	VOLKSWAGEN: 1.8 / 2.0 TSI / TFSI.
OUTILS OEM	T10368 (2), T10354 (3), T40271 (1)(4), T10352/2 (5), T10352/1 (6), T10352 (7), T40196 (8) (9) (10) (11), T40267(12) (13), T40098 (14), T10060A (15), T40011 (15)
CODES MOTEUR	BYT, BZB, CABA, CABB, CABD, CADA, CAEA, CAEB, CAWA, CAWB, CBFA, CCTA, CCZA, CCZB, CCZC, CDA, CDAB, CDHA, CDHB, CDNB, CDNC, CDND, CESA, CETA, CFKA, CGYA, CJEB, CJBA, CJSB.



53287

245,00€



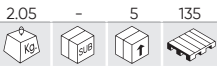
COFFRET DE CALAGE POUR VW/AUDI 1.8, 2.0 TURBO

MARQUES	VOLKSWAGEN AUDI	1.8 / 2.0 TURBO
OUTILS OEM	T10355 (1), T40196 (2), T40271 (3) (4), T10352 (5), T10352/1 (6), T10352/2 (7), T10368 (7), T40267 (8), T10354 (9), T40265 (10), T40011 (11) (14), T40098 (12), T10060A (13)	
CODES MOTEUR	BYT, BZB, CABB, CABD, CADA, CAEA, CAEB, CAWA, CAWB, CBFA, CCTA, CCZA, CCZB, CCZC, CDA, CDAB, CDHB, CDNB, CDNC, CDND, CESA, CETA, CFKA, CGYA, CJEB, C.JSA, CJSB.	



53288

72,00€



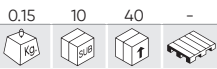
COFFRET DE CALAGE POUR VAG 1.6, 2.0 TDI COMMON RAIL

MARQUES	SEAT: EXEO, LEON, ALTEA, TOLEDO, IBIZA. VOLKSWAGEN: JETTA, TOURAN, GOLF, GOLF PLUS, POLO, PASSAT, TIGUAN, SCIROCCO. SKODA: ROOMSTER, FABIA, PRAKTIK, OCTAVIA, YETI, SUPERB. AUDI: A1, A3, A4, A5, Q5, A6, TT.
OUTILS OEM	T10264 (1), T10265 (2), T20102 (3), T10052 (4), T10051 (5), T10255 (6), T10050 (7), T10100 (8), T40098 (9)
CODES MOTEUR	1.2 TDI CR, 1.6 D TDI CR, 2.0 D TDI CR  CAGA, CAGB, CAGC, CAHA, CAHB, CFHC, CBAA, CBAB, CFFB, CGLA, CGLB, CJCA, CJCB, CAAA, CBAA, CBAB, CBAC, CBBA, CBBB, CBDA, CBDB, CBDC, CCHA, CEGA, CJAA, CAAB, CAAC, CFJA, CFWA, CAYB, CAYC, CAYA.



53320

12,00€



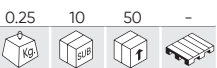
OUTIL BLOQUAGE ARBRE A CAME GROUPE VAG

MARQUES	SEAT: ALHAMBRA, ALTEA, AROSA, CORDOBA, IBIZA, LEON, TOLEDO 1.4/1.9/2.0 TDI. VW: PASSAT 1.9. AUDI: A4/A6 1.9.
OUTILS OEM	T10008, T20102, T10100.



53321

10,50€



OUTIL RÉGLAGE DE TENSION POUR COURROIE VAG

MARQUES	AUDI: A4/1.8T, 2.0 1999-2004 A6/1.8T 2002-2004 A4/3.0 (2002 -), A6/3.0 (2002 -), A8/7.0 (2003 -). VW: GOLF PASSAT 2.0 TDI DIESEL, GOLF 88-97, PASSAT 92-97, VW T4/2.0 1992-2004.
OUTILS OEM	T10020



53325

7,50€



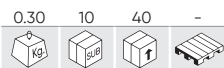
OUTIL POUR SYNCHRONISATION DE POULIE VW AUDI 35MM

MARQUES	AUDI: 100 ('91-), A6 (2.5 TDI) 2.3, 2.4, 2.5, 2.8, 2.9D TDI (1991-2003) VW: LT, TRANSPORTER
OUTILS OEM	3355
CODES MOTEUR	AAB, AAT, ACU, ACV, AEL, AET, AGX, AHG, AHY, AJA, AJT, ANJ, APA, APL, AUF, AVT, AXG, AXL, AYC.



53326

16,00€



## KIT DE VÉROUILLAGE DE CHAINES POUR VW/AUDI

MARQUES	VW: V6 2.5TDi. AUDI: V6 2.5TDi, V8 3.3TDi.
OUTILS OEM	3458 (1), 3242 (2)



53327

11,00€



## KIT DE VÉROUILLAGE DE CHAINES POUR VAG 1.2

MARQUES	SEAT: IBIZA 1.2 6V/3CYL (2002-09), CORDOBA 1.2 12V/3CYL (2002-13). VW: POLO 1.2 6V-12V/3CYL (2002-14). SKODA: FABIA 1.2 6V-12V/3CYL (2002, 2003-), FABIA II 1.2 6V/3CYL (2007-13), ROOMSTER 1.2 12V/3CYL (2006-13), PRAKTIK 1.2 6V/3CYL (2007-13).
OUTILS OEM	T10123
CODES MOTEUR	1.2 6V: AWY, BMD, BBM, CHFA, CHFB 1.2 12V: AZQ, BME, BXV, BZG, CEVA, CGPA, CGPB, CGPC.



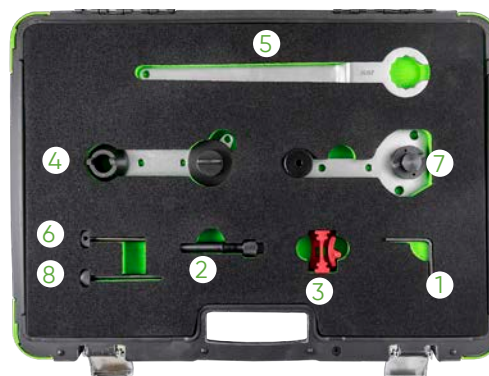
53648

107,00€



## COFFRET DE CALAGE POUR VAG 1.0, 1.2, 1.4 TSI

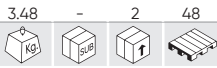
MARQUES	AUDI: A1 (12-15), A1 SPORTBACK (12-15), A3 (13-15), A3 SPORTBACK (12-15). SEAT: IBIZA (12-15), LEON (12-15), TOLEDO (12-15). SKODA: FABIA (10-13), OCTAVIA II (10-13), OCTAVIA III (10-15).
OUTILS OEM	T10060A (1), T10340 (2), T10476 (3), T10494 (4), T10499 (5), T10504/1 (6), T10504 (7), T10504/2 (8).
CODES MOTEUR	1.2 TSI: CJZA, CJZB. 1.4 TSI: CGGA, CHPA, CMBA, CPVA, CRJA, CXSA. 1.4 TSI ACT: CPTA.





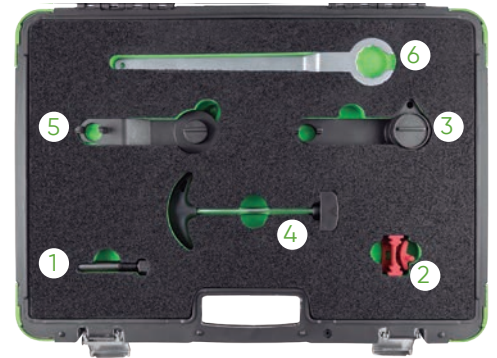
53649

89,00€



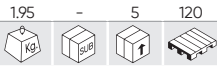
COFFRET DE CALAGE VAG GROUP

MARQUES	AUDI SEAT	SKODA VW
OUTILS OEM	T10340 (1), T10476 (2), T10477 (3), T10487 (4), T10494 (5), T10499 (6)	
CODES MOTEUR	1.0 MPI: CHYA. 1.0 TSI: CHZE, CHZC, CHZA, CHZB, CHZC, CHZD, CHZJ. 1.2 TSI: CJZB, CJZC, CYVA, CJZA, CJZD, CYVB. 1.4 TSI: CZCC, CMBA, CZCA, CHPA, CPTA (ACT), CZDA, CVNA, CZEA (ACT).	



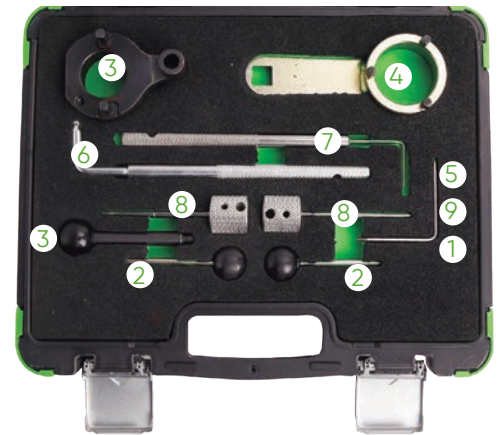
53706

98,00€



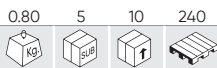
COFFRET DE CALAGE L'ARBRE DE DISTRIBUTION VAG 1.4, 1.6, 2.0 TDI COMMON RAIL

MARQUES	VOLKSWAGEN: GOLF ALLTRACK, GOLF SPORTSVAN, GOLF VII, GOLF VII KOMBI, PASSAT, POLO. AUDI: A1, A1 SPORTBACK, A3, A3 CABRIOLET, A3 LIMOUSINE, A3 SPORTBACK, TT, TT ROADSTER. SEAT: IBIZA, IBIZA V SPORTCOUPE, IBIZA V ST, LEON, LEON SC, LEON ST, TOLEDO IV. SKODA: FABIA, FABIA KOMBI, OCTAVIA, OCTAVIA COMBI, RAPID, RAPID SPACEBACK.
OUTILS OEM	OEM 3204 (1), OEM 3359 (2), OEM T10490 (3), OEM T10051 (4), OEM T10060A (5), OEM T10264 (6), OEM T10265 (7), OEM T10492 (8), OEM T40098 (9).
CODES MOTEUR	1.4, 1.6, 2.0 TDI CR CXXB, DBKA, DCXA, GGLE, CKFB, CKFC, CLHA, CLHB, CNHA, CNHC, CRBD, CRFA, CRFC, CRKA, CRKB, CRLB, CRLC, CRMB, CRUA, CRVA, CRVC, CSUA, CSUB, CUNA, CUPA, CUSA, CUSB, CUTA, CUUD, CXEB, DBKA, DCXA, DCZA, DFSD.



54092

24,00€



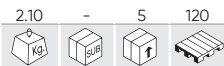
COFFRET DE CALAGE POUR MOTEUR 1.2 TFSI PAR VAG

MARQUES	AUDI: A1, A3, A3 SPORTBACK, A3 CABRIO SEAT: ALTEA, ALTEA XL, IBIZA, LEON, TOLEDO SKODA: FABIA II, OKTAVIA II, PRAKTIK, RAPID, RAPID SPACEBACK, ROMMSTER, YETI VW: BEETLE, CADDY, CADDY MAXI, GOLF PLUS, GOLF VI, GOLF VI CABRIO, GOLF VI ESTATA, JETTA, POLO, TOURAN
OUTILS OEM	T10340(1), T10414(2), T10341(3)
CODES MOTEUR	CBZA, CBZB, CBZC



54199

94,00€



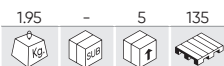
COFFRET DE CALAGE POUR VAG TFSI, FSI

MARQUES	AUDI: A1 (10-15), A1 SPORTBACK (10-15), A3 CABRIOLET (10-13), A3 (10-15), A3 SPORTBACK (03-13) SEAT: ALTEA/ALTEA XL (10-15), IBIZA (10-15), LEON (10-13), TOLEDO (12-15) SKODA: FABIA II (10-15), PRAKTIK (10-15), RAPID (12-15), RAPID SPORTBACK (12-15), OCTAVIA II (04-13), YETI (09-15), YETI OUT-DOOR (13-15) VW: BEETLE (11-15), CADDY/CADDY MAXI (10-15), EOS (07-15), GOLF V (03-13), GOLF V ESTATE (07-09), GOLF VI (10-13), GOLF VI ESTATE (10-13), GOLF VI CABRIOLET (11-15), GOLF PLUS (05-14), JETTA (05-14), PASSAT (05-15), POLO (09-14), SCIROCCO (08-14), TIGUAN (07-15), TOURAN (03-15)
OUTILS OEM	T10414 (1), VAS 6079 (2), T10170 (3), T10171/ T10171A (4), T40011 (5), T10340 (6), T10341 (7)
CODES MOTEUR	1.2 TFSI: CBZA, CBZB, CBZC 1.4 TFSI/TFSI: BLG, BMY, BWK, CAVA, CAVB, CAVC, CAVD, CAVE, CAVF, CAXA, CAXC, CDGA, CSMA 1.6 FSI: BAG, BLF, BLP



54218

142,00€



COFFRET POUR AMORTISSEUR DE VIBRATIONS DU GROUPE VAG

MARQUES	AUDI, SEAT, SKODA, VOLKSWAGEN
OUTILS OEM	T10531/1 (1), T10531/2 (2), T10531/3 (3), T10531/4 (4)
CODES MOTEUR	1.8L TFSI: BZB, CDAA, BPU, BYT, CABA, CABB, CDHA, CDHB, CABD, DAJB, CJSB, CJSB, CJEB, CJEE, CJED, CYGA, CDAC, CJSC, CGYA, DAJA 2.0L TFSI: CAWB, CCZA, CBFA, CCTA, CDNB, CDNC, CDND, CJXA, CJXE, CJXH, CHHB, CHHA, CULA, CFKA, DEDA, CHJA, CAWA, CCZC, CCZD, CPSA, CJK, CJKB, CESA, CETA, CFPA, CNCD, CPLA, CYRB, CYRC; CNCE, CYNB, CYP, CULB, CULC, CNCB, CWZA, CJXF, CJXC, CJXB, CJXG, CHHC, CCZB



54407

397,00€



KIT D'OUTILS DE MONTAGE D'ARBRE À CAMES POUR VAG/PORSCHE

MARQUES	AUDI, PORSCHE, SEAT, SKODA, VOLKSWAGEN 1.2 - 1.6 - 2.0 - 2.7 - 3.0 - 4.0 - 4.2 COMMON RAIL
OUTILS OEM	T40094, T40094/1 (1), T40094/2 (2), T40094/3 (3), T40094/4 (4), T40094/5 (5), T40094/6 (6), T40094/7 (7), T40094/8 (8), T40094/9 (9), T40094/10 (10), T40094/11 (11), T40094/12 (12), T40095 (13), T40096 (14), T40096/1 (15)
CODES MOTEUR	ASB, ASE, BKN, BKS, BMK, BNG, BPP, BSG, BTR, BUG, BUN, BVN, CAAA, CAAB, CAAC, CAAD, CAAE, CAGA, CAGB, CAGC, CAHA, CAHB, CAMA, CAMB, CANA, CANB, CANC, CAND, CAPA, CARA, CASA, CASB,CASC, CASD, CATA, CAYA, CAYB, CAYC, CAYD, CAYE, CBAA, CBAB, CBAC, CBBA, CBBB, CBDA, CBDB, CBDC, CCFA, CCFC, CCHA, CCHB, CCLA, CCMA, CCWA, CCWB, CDBA, CDCA, CDSB, CDTA, CDTB, CDUC, CDUD, CDYA, CDYB, CDYC, CEGA, CEXA, CFCA, CFFA, CFFB, CFFD, CFFE, CFGB, CFGC, CFGD, CFHA, CFHB, CFHC, CFHD, CFHE, CFHF, CFJA, CFWA, CGKA, CGKB, CGLA, CGLB, CGLC, CGLD, CGLE, CGQB, CJAA, CJCA, CJCB, CJCC, CJCD, CJGA, CJGC, CJGD, CJMA, CKDA, CKTB, CKTC, CKUB, CKUC, CKVB, CKVC, CLAA, CLAB, CLCA, CLCB, CLJA, CLLA, CLNA, CLZB, CMEA, CMFA, CMFB, CMGB, CMHA, CNEA, CNFA, CNRB, CRCA,CSHA, M05/9D(CAS), M05/9E, M05/9E(CRCA), M05/9E(CRCB)



FIAT/ALFA ROMERO  
BMW/MINI  
PSA  
FORD  
JAGUAR/LAND ROVER  
JEEP/CHRYSLER  
MERCEDES-BENZ  
RENAULT/DACIA/NISSAN  
OPEL/VAUXHALL  
VAG  
OUTILS SUPPLÉMENTAIRES  
AUTRES

54408

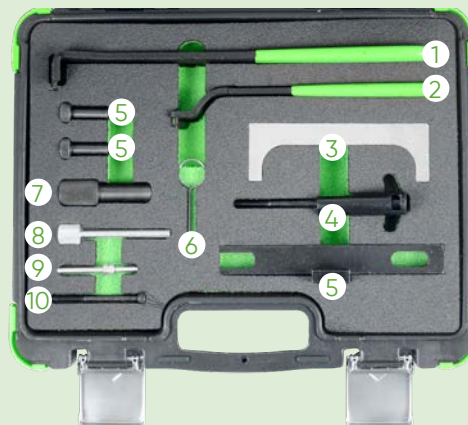
46,00€



N

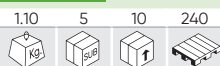
JEU D'OUTILS DE CALAGE DU MOTEUR VAG DIESEL 1.7, 1.9, SDI, TDI

MARQUES	AUDI: A3, A4, A6, CABRIOLET, SEAT: ALHAMBRA, AROSA, CORDOBA, IBIZA, INCA, LEON, TOLEDO, SKODA: FELICIA, OCTAVIA VW: BORA, CADDY, FOX, GOLF, LT, LUPO, PASSAT, POLO, SHARAN, TRANSPORTER, VENTO
OUTILS OEM	T1020 (1), 2587 (2), 2065A (3), T20044 (4), T10098 (5), T40011 (6), 2064 (7), T3359 (8), T10092 (9), M5x60M (10)
CODES MOTEUR	1.7TDi/SDi: AHB, AHG, AKU, AKW 1.9TDi/SDi: 1X, 1Y, 1Z, ABL, AAZ, AEF, AEY, AFF, AFN, AGD, AHF, AHH, AHU, AGP, AGR, ALE, ALH, AQM, ASV, ASY, ASX, AVG, AYQ 2.4D: 1G, 1S, DW, DV, ACL, ACT



54409

32,00€



N

KIT DE DISTRIBUTION POUR VAG 1.4 TSI

MARQUES	ATECA (2016-) A3 (2012-) SUPERB (2015-) A1 SPORTBACK (2012-2018) LEON/LEON ST (2012-2020) MK5 (2012-2018) Q2 (2016-) Q3 (2015-2018)
OUTILS OEM	T10340 (1) T10504 (2) T10504/1 (3) T10504/2 (4)
CODES MOTEUR	1.4 TFSI (CoD)-CPTA, CZEA 1.4 TSI (ACT)-CPTA, CZEA



54410

33,50€



N

KIT DE DISTRIBUTION POUR VAG 2.4, 3.2 FSI

MARQUES	AUDI: A4, A5, A6, A7, A8, Q5, Q7, R8, RS4, RS5, RS6, S4, S5, S6, S8 VW: TOUAREG
OUTILS OEM	T40058 (1) T40069 (2) T40071 (3) T40133 (3) T40133/1 (3) T40133/1/2 (3) T40133/2 (3) 40071 (4)
CODES MOTEUR	2.4: BDW 3.2: AUK, BKH, BPK 4.2: BAR, BNS, BVJ, CAUA, CDRA, CFSA, BYH, CNDA 5.0: BUH 5.2: BSM, BUJ, BXA, CMPA, CTPA, CTYA





**54411** 36,00€

1.10 5 10 240

**N**

**KIT DE DISTRIBUTION POUR VAG/PORSCHE 2.4, 2.8, 3.0 TFSI**

MARQUES	AUDI: A4 (2011-2015) A5 (2007-2017) A6 (2007-2018) A7 (2010-2018) A8 (2010-2018) A8 (2010-2018) Q7 (2010-2018) S4 (2009-2017) S5 (2010-2017) S5 (2010-2017) Q5 (2008-2017) SQ5 (2013-2018) PORSCHE: CAYENNE (2010-2014) PANAMERA 2011-2013 VAG: TOUAREG (2010-2014)
OUTILS OEM	T40133/1 (1) T40133/2 (2) T40058 (3) T40069 (4) T40071 (5)
CODES MOTEUR	AUDI: 2,5 CLXB, CPAA 2,8 BDX, CCDA, CCEA, CHVA, CJBA, CNYA 3,0 CAJA, CAKA, CCAA, CGEA, CGWA, CGWB, CGWC, CGWD, CGXB, CGXC, CHMA, CHMB, CJTB, CJTC, CJWC, CMDA, CMUA, CNA, CREA, CREC, CRED, CTTA, CTUA, CTUD, CTVA, CTWA, CTXA 3,2 CALA, CALB PORSCHE: 3,0 M06/EC VAG: 3,0 CJTA, CGFA

**54412** 57,00€

1.10 5 10 240

**N**

**KIT DE DISTRIBUTION POUR AUDI 2.5 TFSI**

MARQUES	AUDI: RSQ3 (2013-2015), RSQ3 (2015-2018), RS3 (2010-2013), RS3 (2015-2017), TT (2009,2014)
OUTILS OEM	T03003 (1) T40264/1/2 (2), T40264/2A (2) T40069 (3) T40011 (4) T40297 (5)
CODES MOTEUR	2,5 TFSI/RS CEPA, CEPB, CTSA, CZGA, CZGB

**54413** 115,00€

2.50 - 5 135

**N**

**KIT DE DISTRIBUTION POUR AUDI 4.0 FSI, TFSI**

MARQUES	AUDI: A8, RS6, RS7, S6, S7, S8 (2012-2018)
OUTILS OEM	T40071 (1) T40257 (2) T40264/1 (3) T40264/2 (4) T40264/3 (5) T40269 (6) T40272 (7)
CODES MOTEUR	CEJA CEUC CGTA CRDB CTFA CTGA CTGE CWUB CWUC DDTA

FIAT/ALFA ROMEO  
BMW/MINI  
PSA  
FORD  
JAGUAR/LAND ROVER  
JEEP/CHRYSLER  
MERCEDES-BENZ  
RENAULT/DACIA/NISSAN  
OPEL/VAUXHALL  
VAG  
OUTILS SUPPLÉMENTAIRES  
AUTRES

54431

184,00€



N

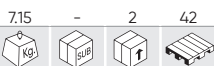
KIT DE DISTRIBUTION POUR ALFA ROMEO/MASERATI 2.9

MARQUES	ALFA ROMEO: GIULIA, STELVIO MASERATI: 3,8T
OUTILS OEM	1860815000 (1) 2024000090 (2) 2024100000 (3)
CODES MOTEUR	2.9: 670050436,670051007 ,670052721 ,670052722



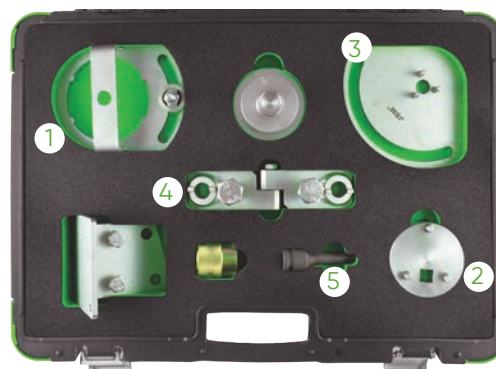
53315

285,00€



COFFRET DE CALAGE POUR VOLVO 3.0, 3.2T6 / LAND ROVER 3.2

MARQUES	VOLVO: S60 (10-16), S80 (07-15), XC60 (08-15), XC70 (06-15), XC90 (10-14), V60 (10-15), V70 (10-15). LAND ROVER: FREELANDER II (11-14).
OUTILS OEM	VOLVO: 999-7263 (3), 999-7264 (1), 999-7272 (5), 999-7257 (2), 999-7261 (4). LAND ROVER: 303-1225 (3), 303-1226 (1), 303-1219 (2), 303-1223 (4).
CODES MOTEUR	3.0 TURBO: B6304T2, B6304T4. 3.2: B6324S, B6324S5. 3.2i6: B6324S.



54226

71,00€



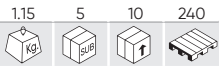
ENSEMBLE D'EXTRACTION POUR POULIE DE POMPE HAUTE PRESSION POUR HYUNDAI/KIA

MARQUES	HYUNDAI: ACCENT (11-15), ELANTRA (07-10), I20 (09-18), I20 (10-18), I20 COUPE (15-17), I30 (07-19), IX35 (10-16), I40 (11-18) KIA: CARENS (13-18), CEED (07-18), OPTIMA (11-15), PRO-CEED (08-19), RIO (09-17), CERATO (05-07), SOUL (09-14), SPORTAGE (10-18), VENGA (09-18)
OUTILS OEM	09331-2A000/2A010 (1), 09331-2A010 (1)
CODES MOTEUR	1.1D CRDI: D3FF 1.4D CRDI: D4FC(U1), D4FC(U2) 1.6D CRDI: D4FB(U1), D4FB(U2), D4FB-H(U1), D4FB-H(U2), D4FB-L(U1) 1.7D CRDI: D4FD(U2), D4FD-H(U2), D4FD-L, D4FD-L(U2)



54200

56,00€



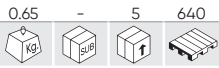
KIT DE CALAGE POUR PORSCHE

MARQUES	911 (2001 - 2008), BOXSTER (2002 - 2011), CAYMAN (2006 - 2009)
OUTILS OEM	9685 (1), 9686 (2), 9595 (3), 9595/1 (4)
CODES MOTEUR	M96/03, M96/05, M96/23, M96/25, M97/20, M96/24, M96/26, M97/01, M97/21, M97/22.

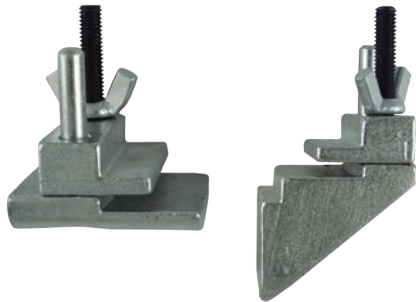


51927

25,00€

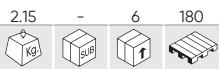


KIT DE DÉMONTAGE ET TENSION DE COURROIES EN POLY-V



51340

39,30€



CLÉ UNIVERSELLE POUR ARBRE À CAMS + ADAPTATEURS



52616

44,00€



TENSIONMÈTRE POUR COURROIE DE DISTRIBUTION

- Deux échelles réglables (daN) avec lecture frontal et arrière.





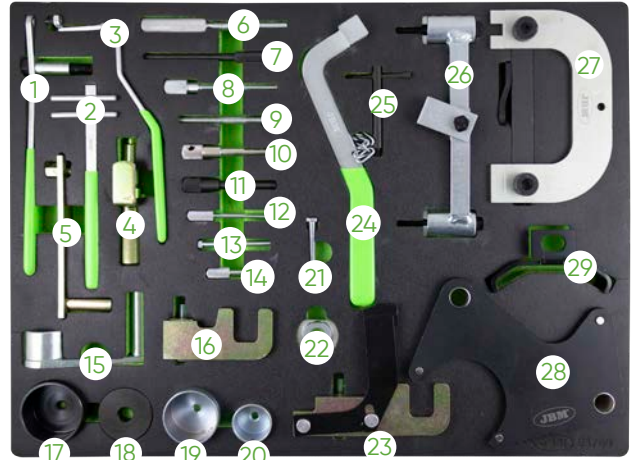
178,00€

53769



COFFRET DE CALAGE POUR RENAULT/NISSAN/OPEL/VOLVO

MARQUES	<p>RENAULT: AVANTIME, CLIO, ESPACE, KANGOO, LAGUNA, MASTER, MEGANE, MODUS, SCENIC, TWINGO, TRAFFIC.                  OPEL/VAUXHALL: MOVANO, VIVARO.                  DACIA: DOKKER, DUSTER, LOGAN, SANDERO.                  NISSAN: ALMERA, INTERSTAR, KUBISTAR, MICRA, NOTE, PRIMERA, QASHQAI.                  VOLVO: S40, V40</p>
OUTILS OEM	<p>MOT 1312 (1), MOT 1135-01 (2), MOT 1384 (3), MOT 1340 (4), MOT 1543 / KM-6234 / KV113 B0360 (5), MOT 1489 / KV113 B0130 (6), MOT 1536 / KM-6203 (7), MOT 1489 (8), MOT 1054 / KM-6031 / KV113 / B0280 (10), MOT 1318 (11), MOT 910 (12), MOT 910 (14), MOT 1386 (15), MOT 1534 / KM-6205 (16), MOT 1543 / KM-6234 / KV113 B0360 (17), MOT 1543 / KM-6234 / KV113 B0360 (18), MOT 1543 / KM-6234 / KV113 B0360 (19), MOT 1543 / KM-6234 / KV113 B0360 (20), MOT 1386 (22), MOT 1537 / KM-6204 (23), MOT 1348 (24), MOT 1538 (25), MOT 1337 (26), MOT 1496 / MOT 1750 (27), MOT 1490-01 (28), MOT 1200-01 (29)</p>
CODES MOTEUR	<p>PEROL: 2.0 16V, 2.5 20V, 1.4, 1.6 16V, 1.8, 2.0 16V, 1.2, 1.7, 1.8, 2.0 16V, 2.2                  GASOIL: 1.9, 2.5, 2.8</p> <p>D4F702/706/708/712/714/716/722/728/730/740/764, D7F700/701/710/720/722/726/730/744/746/764/766, E7F700/704/706/750, E7J601/624/626/634/635/680/700/706/710/711/716/718/719/720/724/726/728/740/742/745/754/756/757/764/770/771/773/780, F3P670/682/700/704/706/708/710/712/714/720/724/755/758/760, F7P704/722, F3R611/722/723/728/729/750/751/752/791/796/797/798, F5R700/701/740, J7R732/733/734/735/768, F7R710/714, J7T600/760/761/762/766/772/780/782, N7Q704/710/711, N7U700/701, K4J700/710/711/712/713/714/715/730/732/740/750/770/780, K4M700/701/704/706/707/708/709/710/711/712/714/716/718/720/724/730/732/734/736/740/742/743/744/745/746/748/750/752/753/754/760/761/762/764/765/766/768/776/782/788/790/791/794/800/801/802/804/812/813/830, K9K700/702/704/706/710/712/714/716/718/722/724/728/729/732/734/740/750/752/760/762/764/766/768/802/804/806, F9Q610/650/664/670/674/71/716/717/718/720/722/730/731/732/733/734/736/738/740/744/748/750/752/754/758/759/760/768/762/770/772/774/780/782/784/786/788/790/796/800/803/804/808/812/816/818/820, G9T600/605/700/702/703/706/707/710/712/720/722/742/743/750, G9U720/724/726/730/750/754, F8M736/760, F8Q600/610/606/620/622/624/630/632/640/644/646/648/662/672/678/680/682/684/692/696/706/714/720/722/730/732/740/742/744/764/768/706/776/784/786/788, J8S620/621/622/758/760/776/778, G8T714/716/740/752/760/790/792/794, S8U720/722/730/731/742/748/750/752/770/772/780/782, S9U700/702/704/714/740, S9W700/702/206/208/212, ESF, E6J, K7M, F4P/F4R, FIN, F2N, F3N, F2R, F3P, F4P, F3R, J5T, J6R, J7R</p>



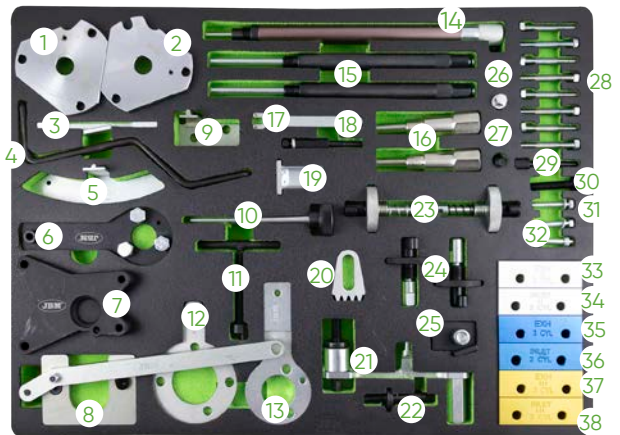
298,00€

53773



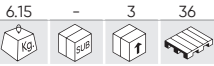
COFFRET DE CALAGE POUR FIAT/ ALFA/LANCIA/OPEL/SUZUKI/FORD

MARQUES	<p>ALFA: ROMEO 145, 146, 147, 155, 156, 159, 166, SPIDER, GTV, TS, GT, CROSSWAGON Q4                  FIAT: PUNTO, GRANDE PUNTO, BRAVA, BRAVO, MAREA, WEEKEND, STILO, DOBLO, CARGO, IDEA, PANDA, MULTIPLA, PALIO, STILO, 500                  LANCIA: LYBRA, YPSILON, THESIS, MUSA                  OPEL: CORSA, AGILA, MERIVA, COMBO, VECTRA, ZARA, ASTRA, INSIGNA, SIGNUM 19 CDTI                  SUZUKI: IGNIS, SWIFT, WAGON R+                  FORD: KA</p>
OUTILS OEM	<p>1860874000 (1), 1860874000 (2), 2000004400 / 2190754400 (3), 1860863000 (4), 1860898000 (5), 2190754500 (6), 2000004300 (7), 1870900400 (8), 1860703000 (9), 1860933000 (10), 1860845000 (11), 1870900300 (12), 1860905000 / EN-46788 (13), 1895443000 (14), 1860992000 (15), 1870896900 (16), 1860987000 (17), 1860905000 (18), 1860771000 (19), 1860161000 (20), 1860876000 (21), 1860876000 (22), 1871000900 (23), 1860985000 (24), 2000004200 / 2190754200 (25), 1860965000 (29)</p>
CODES MOTEUR	<p>176B9.000, 182B2.000, 188A5.000, 843A1.000,323.02, 371.01, 182B4.000, 182B9.000, 186A6.000, 188A2.000, 188A7.000, 188B2.000, 192A1.000, 192A3.000, 937A2.000, 939A1.000, 192A5.000, 192B1.000, 198A5.000, 937A5.000, 939A2.000, 325.01, 342.02, 362.02, 185A6.000, 841C.000, 841G.000, 939A3.000, 940A3.000, 940A4.000, 940A5.000, Z19DT/DTH/DTR/DJ/DTL, 169A1.000, 955A4.000, 350A3.000, 192B4.000, 198A2.000, 350A2.000, 955A3.000, 192A8.000, 198A6.000, 198A3.000, 199B1.000, 199B2.000, 199A2.000, 199A3.000, 199A9.000, 188A3.000, 188A8.000, 188A9.000, 192A9.000, 186A8.000, 186A9.000, 199A5.000, 223A7.000, 223A9.000, 841H.000, 841P.000, 185A2.000, Z13DT, Z13DTJ, Z13DTH, 182A4.000, 182A6.000, 182B6.000, 178B3.000, 186A3.000, 186A4.000, 350A1.000, 169A4.000, 188A4.000, 199A4.000, 199A7.000</p>



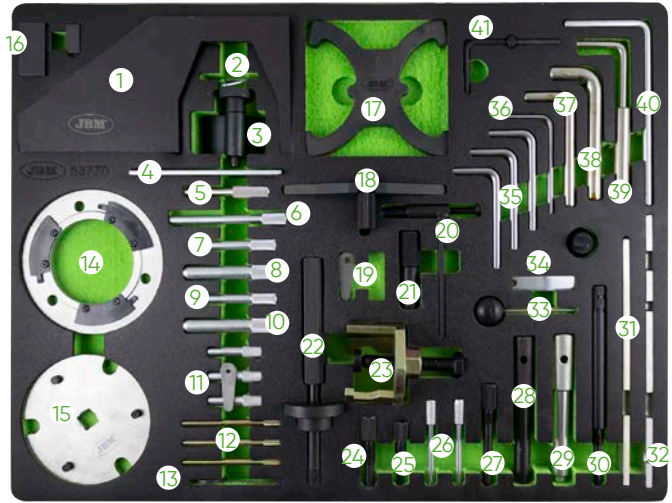
53770

198,00€



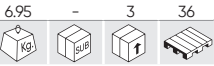
COFFRET DE CALAGE POUR FORD/SEAT/VOLKSWAGEN/MAZDA/VOLVO

MARQUES	FORD: FIESTA, FUSION, COURIER, ESCORT, FOCUS, FOCUS C MAX, PUMA, MONDEO, SIERRA, COUGAR, GALAXY, C-MAX, ORION, TOURNEO CONNECT, TRANSIT, TRANSIT CONNECT. VW: SHARAN. SEAT: ALHAMBRA. MAZDA: 121. VOLVO: S40, V50.
OUTILS OEM	303-1061 (1), 303-1054 (2), 23-059 / 310-085 (3), 21-105 (4), 323-029 (6), 0194-B / 21-263 / 303-735 / 49 JE 02 021 (7), 0132-AB / 0178-D / 21-151 (9), 0194-C, 21-262, 303-734, 49 JE 02 020 (10), 21-238 / 303-679A / 303-1151 (11), 21-238 / 303-679A / 303-1151 (12), 303-1054 (13), 303-1151 (14), 21-238 / 303-679A (15), 303-393 / 303-393-02 (16), 303-1097 (17), 21-168 / 303-393 (18), 303-0985 (20), 2064 / 23-047 / 310-055 / U20003 (21), 303-652 (22), 21-229, 303-651 (23), 303-748 (24), 21-210 (25), 21-260, 303-732 (26), 21-163, 303-620 (27), 21-234 / 21-251 (28), 303-675 / 303-698 (29), 21-104 / 303-193 (30) / 21-162B / 303-367 / 303-376 (31), 21-162B / 303-376 / 303-376B (32), 23-019 (33), 23-058 / 310-084 (34), 0153-M / 0178-C / 0178-D (35), 0178-B / 5711-TB (36), 21-123 (37), 23-020 (38), 21-234 / 21-251 (39), 303-1059 (40), 23-019 (41), 303-1060 (42), 303-393 / 303-393-01 (43)
CODES MOTEUR	FUJA, FUJB, FXJA, FXJB, FXJB, FYJA, FYJB, F8JA, F8JB, M7JA, M7JB, DHA, DHB, DHC, DHD, DHE, DHF, DHG, FHA, FHE, LIT, LIV, LIE, LIG, LIH, LIK, RDA, RDB, RKC, RQB, RQC, FXDA/C, FXDB/D, FYDA/C, FYDB/D, FYDH, HWDAIZ, AHU, AVG, AFN, D24, D24T, D24TIC, RFN, RTJ, RTK, RVA, RFK, RKD, B4164S3, DV4TD (8HW/8HX/8HZ), DV4TED4(8HV/8HY), DV6ATED4 (9HX/9HY/9HZ) F6JA, F6JB, F6JC, G8DA, G8DB, KKDA, SNJA, SNJB, STJA, STJB, ASDA, ASDB, FXJC, SPJA, SPJC, FYJC, HWDA, HWDB, SHDA, SHDB, SHDC, JQDA, LQDB, JTDA, JTDB, HXDA, HXJA, HXJB, IQDA/B, IQDB, PNBA, PNDA, RHBA, SIDA, F6JD, TZJA, TZJB, HHDA, HHDB, HHJA, HHJC, HHJD, HHJE, HHJF, RTA, RTB, RTC, RTD, RTE, RTF, RTH, RTJ, RTK, RFN, BHPA, HCPA, HCPB, KKDA, P7PA, P9PA, P9PB, R2PA, R3PA, RWPA, RWPC, F9DA/B, FFBA, FFWA, KHBA, QYBA, QYWA, KKDB, C9DC, RVA, 1Z, AFN, AHU, ANU, AUY, G6DA, G6DB, G6DC, G6DD, G6DE, G6DF, G6DG, UFDB, TXDB, TYDA, UKDB, QXBA, AZBA, KLBA, QXBB, LPBA, AZCB, TYBA, UKBA, UFBA, TXBA, IXDA, QXWA, QXWB, AZWA, KLWA, AZWC, TYWA, UKWA, TXWA, UFWA, UFDA, TXDA, UKDA, Q4BA, KNBA, 4BA, 4BB, 4BC, 4CC, 4FA, 4CA, 4CB, 4DA, 4EA, 4FA, 4FB, 4FC, 4FD, 4GA, 4HB, 4HC, 4EB, 4EC, 4ED 4GA, 4GB, 4GC, 4GD, 4GE, 4GF, 4HA, 4HD, FMBA/B, D5BA, ABFA, D3FA, D6BA, HJBA/B, F3FA, D2FA, D4FA, F4FA, F5FA, DOFA, QJBA, QJBB, QJBC, QJBD, FXFA, H9FA, H9FB, N7BA, N7BB, MZ-CD 1.6, Y6



53774

190,00€



COFFRET DE CALAGE POUR OPEL/CHEVROLET/SAAB/FIAT/LANCIA/SUZUKI/FORD

MARQUES	ALFA: 145, 146, 147, 156, 159, 166, GT, CROSSWAGON Q4 FIAT: PUNTO, GRANDE PUNTO, BRAVO, BRAVA, MAREA WEEKEND, STILO, DOBLÒ, CARGO, MULTIPLA IDEA, PANDA LANCIA: YPSILON, MUSA, LYBRA, THESIS OPEL: CORSA B/C, COMBO, TIGRA, AGILA, TIGRA B, MERIVA, ASTRA F/G/H, ASTRAVAN, SPEEDSTER VX220, ZAFIRA A/B, VECTRA B/C, SIGNUM, OMEGA B, SINTRA, FRONTERA A/B, ASTRAVAN, KADETT, ASCONA, OMEGA, MONTEREY, ANTARA, CROMA, SPEEDSTER VX220 SUZUKI: IGNIS, SWIFT, WAGON R+ FORD: KA CHEVROLET & DAEWOO: EPICA, CAPTIVA, NUBIRA, LACETTI, EVANDA SAAB: 9-3, 9-5 (98-04)
OUTILS OEM	1860905000 / 1860905010 / EN-46788 (1), KM-6148 (2), KM-6148 (3), 1870900400 / 1871000200 (4), KM-954 (5), KM-J-43651 (6), 1860905000 / 1860905010 / EN-46788 (7), KM-852 (8), KM-853 (9), 1870900300 / 303-1468 (10), EN-46785 / KM-951 (11), KM-932 (12), 1860703000 (13), KM-955 (14), KM-6130 / KM-6349 / KM-6349 (15), KM-927 (16), EN-48245 (17), KM-933 (18), EN-46785 (19), 1860985000 / 1871000900 / EN-46781 (20), 1860985000 / 1871000900 / EN-46781 (21), EN-48246 (22), KM-929 (23), 1870896900 / EN-46789 (24), KM-952 (25), 21-162B / 303-376 / 303-376B (26), KM-933 (27)
CODES MOTEUR	X14XE, Z14XE, X16SEJ, X16XE, X16XEL, Y16XE, Z16XE, Z16YNG, C18XEL, X18XE, X18XE1, Z18XE, Z18XEL, C20SEL, C20XE, X20XE, Z20LEH, Z20LEL, Z20LER, Z20LET, X22SE, Z22XE, Y22SE, Y22XE, Z22XE, D223L, X10XE, Z10XE, Z10XEP, X12XE, Z12XE, Z14XEP, X20DTL, X20DTH, X22DTH, Y20DTL, Y20DTH, Y22DTH, Y22DTR, 169A1.000, 955A4.000, 350A3.000, 192B4.000, 198A2.000, 350A2.000, 955A3.000, 192A8.000, 198A6.000, 198A3.000, 199B1.000, 199B2.000, 199A2.000, 199A3.000, 199A9.000, 940A3.000, 188A3.000, 939A2.000, 188B2.000, 188A8.000, 188A9.000, 323.02, 371.01, 937A2.000, 182B4.000, 182B9.000, 188A2.000, 188A7.000, 192A9.000, 186A6.000, 186A8.000, 192A1.000, 192A3.000, 192B1.000, 192A5.000, 186A9.000, 939A1.000, 199A5.000, 223A7.000, 223A9.000, 342.02, 362.02, 84TG.000, 84TH.000, 84P.000, 939A3.000, 185A2.000, 185A6.000, Z13DT, Z13DTJ, Z13DTH, Z19DT, Z19DTH, Z19DTJ, Z19DTL, X10XE, Z10XE, Z10XEP, Z12XE, Z14XEP, X16S2R, Z16SE, 4EC1/T, 4EC1, 4EE1/T, 4EE1, X17DT, Y17DT, Y17DTL, 16DA, 17D, 17DR/X, 7DTL, X17DTL, 4JX1/4, JG2T, 4FC1/T, 4FD1, X20DTL, Y20DTL, D223L Z20DMH, Z20DM, RA420, Z20S1, 194A1.000, Z22SE, Z22YH

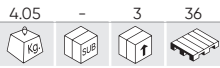


FIAT/ALFA ROMERO  
BMW/MINI  
PSA  
FORD  
JAGUAR/LAND ROVER  
JEEP/CHRYSLER  
MERCEDES-BENZ  
RENAULT/DACIA/NISSAN  
OPEL/VAUXHALL  
VAG  
OUTILS SUPPLÉMENTAIRES  
AUTRES



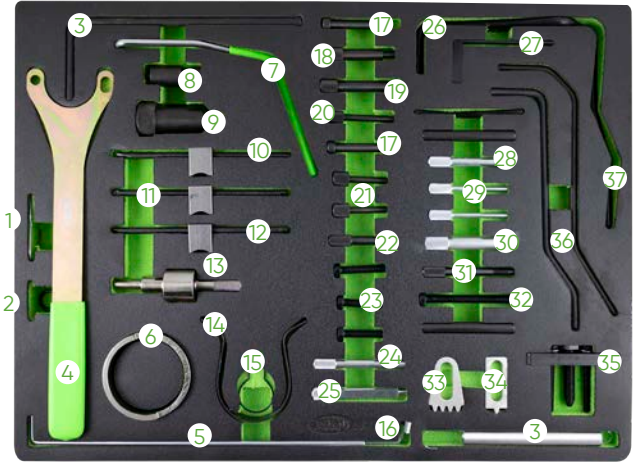
53771

158,00€



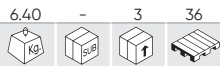
KIT DE CALAGE POUR FIAT/FORD/CITROËN/PEUGEOT

MARQUES	FIAT: ULYSSE, SCUDO, DUCATO LANCIA: ZETA, PHEDRA FORD: FIESTA, FUSION, FOCUS, FOCUS C-MAX CITROËN: C15, C1, C2, C3 PLURIEL, C4, C4 PICASSO, C5, C6, C8, DS3, DS4, DS5, XANTIA, XSARA, XSARA PICASSO, EVASION, BERLINGO, JUMPY, JUMPER, SAXO, ZX, XM, EVASION, AX PEUGEOT: 107, 1007, 206 CC, 207, 208, 306, 307 CC, 308, 406, 407, 508, 607, 806, 807, PARTNER, EXPERT, BOXER, 206, 106, 605, 205, 405
OUTILS OEM	4200-TH (1), 0117-AR (2), 0188-X (3), 0606-A1.A2 (4), 0188-Q2 (5), 0189-S1 (6), 7017-TR (7), 0132-P / 4507-TL (8), 0189-C (9), 0188-J1 (10), 0188-J2 (11), 0178-E (12), 0189-R (13), 0132-AK / 0188-AK / 0189-K / 0153-AK / 4533-TAD / MOT 1436 (14), 0188-AH (15), 0189-S2 (16), 0153-AB / 9041-TZ (17), 0153-M / 0178-C / 0178-D / 7014-TM / 9767-94 (18), 0189-A (19), 4527-TS1 (20), 0153-AB / 9041-TZ (21), 0189-B / 21-163 (22), 0132-AJ1 / 0153-G / 0188-M / 0189-J / 4533-TAC1 / 5711-TA (24), 0189-L (25), 0188-D / 7017-TM (26), 0132-X / 0188-Q1 / 4507-TJ / 9767-89 (27), 0194-B (28), 0132-AB / 0194-A (29), 0194-C / 21-262 / 303-734 (30), 4527-TS2 (31), 0188-E (32), 0153-A / 6012-T / 9765-54 (33), 0134-AF / 0134-Q / 0188-F / 9004-T (34), 0188-P2 / 0188-P / 174 / 7015-T (35), 0153-U 7019-T (36), 0153-N / 0188-Y / 7014-TJ / 7099-TM / 9797-34 (37)
CODES MOTEUR	F6JA, F6JB, F6JC, G8DA, G8DB, HHDA, HHDB, HHJA, HHJB CITROËN, PEUGEOT: 1.0 / 1.1 / 1.4 / 1.6 / 1.6 16V, 1.4 / 1.6 HDI / 1.8 / 1.8 16V / 2.0 / 2.0 TURBO, 1.9D / 2.0 HDI / 2.2 HDI / 1.8 16V / 2.0 16V TU9 (CDY/CDZ), TU1 (HDY/HDZ/HFX/HFY/HFZ), TU3 (KDX/KDY/KDZ/KFX/KFZ), TU5JP4 (NFU/NFX), TU5 (BDY/BFZ/NFT/NFV/NFW/NFY/NFZ), XU7 (LFW/LFX/LFZ), EW7J4 (RLZ), XU7JP4 (LGY), XU10 (RFL/RFU/RFV/RFW/RFX/RGX/RGY), XU10JP4 (RGX/RGY), EW10A (RFJ), EW10J4S (RFK), EW10D (RLZ), EW12J4 (3FZ), ET3JE (KFU), TU3A/JP (KFV/KFW), DV4TD (8HW/8HX/8HZ), DV4TED4 (8HV/8HY), DV6ATED4 (9HX/9HY/9HZ), EW10-CVI (RLZ), EW12 (3FZ), DW8 (WJZ/WJY), DW10 (RHY/RHV/RHZ/RHS/RHM/RHW/RHT/RHR/RHX), DW12 (4HX/4HZ/4HW/4HY), EW7J4 (6FZ), EW10J4 (RFR), EW10J4D (RLZ), DW12TED4 (4HW), DW10ATED (RHT/RHV/RHW/RHX/RHZ) FORD 1.4 / 1.6 DURATORQ TDCI



53772

229,00€



COFFRET DE CALAGE POUR FORD/VAG/MAZDA/VOLVO

MARQUES	AUDI: 80, A1, A2, A3, S3, A4, A5, A6, TT, Q5 SEAT: AROSA, IBIZA, CORDOBA, LEON, TOLEDO, ALHAMBRA, ALTEA, INCA (99-04) SKODA: FABIA, OCTAVIA, SUPERB VW: LUPO, POLO, FOX, GOLF, BORA, JETTA, GOLF PLUS, PASSAT, BEETLE, TOURAN, SHARAN, CADDY, CADDY MAXI, TRANSPORTER, GOLF VI CABRIO, TIGUAN FORD: GALAXY
OUTILS OEM	T10252 (1), VAS6079 (2), T10121 (3), MP1-1312 / T10098 / T20038 / T20038 (4), T10123 (5), 23-058 / 310-084 / T10008 (6), 2065A / T10008 / U40021 (7), 3418 (8), T10171 (9), 23-059 / 23-059 / 310-085 / T10050 / T10050 (10), 3458 / T30094 (11), T10016 / T10074 / T10074 (12), T10100 (14), T10414 (15), 3366 / T20018 / T20044 (16), 3411 (17), 3369 / T30092 (18), T10341 (19), 3242 / T40069 / T30052 (20), T 40026 (21), 3359 / MP1-301 / T20102 (22), 2064 / U20003 (23), T10120 (24), MP1-1312 / T10098 / T20038 (25), T10170 (26), T00115 / T10264 / T40098 (27), T10092 (28), T00115 / T10264 / T40098 (29), 303-1054 / T10115 (30), T10060 / T10060A (31), 3359 / MP1-301 / T20102 (32), T10340 (33), 2587 (34), 3387 / U30009A (35), 3387 / T10020 (36)
CODES MOTEUR	ARC, ATN, AUS, AVY, AZD, AFH, BCA, AJV, AKQ, AUA, AUB, AXP, AFH, AFN, AFK, AHW, AHU, APE, AQQ, AUS, AXP, AZD, BBY, BBZ, BCB, ANY, AYZ, AMF, ATL, BAY, BHC, BMS, BNM, BNV, BWB, AJM, AMG, ANU, ARL, ASZ, ATD, ATJ, AUJ, AVB, AVF, AVQ, AWW, AXB, AXC, AXR, BEW, BJB, BKC, BKE, BLS, BLT, BMT, BPX, BRB, BRM, BRR, BRS, BRU, BSU, BSV, BTB, BUK, BVK, BXE, BXF, AZV, BDJ, BDK, BGW, BHW, BKD, BKP, BLB, BMA, BMM, BMN, BMP, BMR, BNA, BPW, BRC, BRE, BRF, BRT, BUZ, BE, BVF, BVG, BVH, BWK, BTS, BMY, BLF, BWV, AZV, BKD, AWY, AZQ (55 - 64 PF), AXU, BAG, BKG, BLF, BLN, BLP, BVF, BKF, BNU, BVP, BVR, 1Z, CBZA, CBZC, CBZB, CAXA, CAGA, CAGB, CAGC, CAHA, CAYA, CAYB, CAYC, CBAA, CBAB, CBAC, CBBA, CBBB, CBDA, CBDB, CBDC, CBEA, CECA, CKUB, AZV, BDJ, BHP, BKD, BLB, BMA, BMM, BMN, BMP, BMR, BNA, BPW, BRC, BRE, BRF, BRT, BSS, BUY, BUZ, BVA, BVE, BVF, BVG, BVH, BWV, ACV, AFB, AGX, AHD, AHY, AHY, AJT, AKE, ANJ, APA, AUF, AXG, AXG, AXL, AYC, AYM, AYY, BAU, BBE, BBF, BCZ, BDG, BDH, BFC, BJJ, BJK, BJL, BJM





# SERVANTE D'OUTILS 7 TIROIRS AVEC JEU D'OUTILS POUR RÉGLER LA SYNCHRONISATION

**53951** 1.794,00€

94.70 - 1 4

COMPLETE

**53952** 1.794,00€

94.70 - 1 4

COMPLETE

**54501** 1.794,00€

94.70 - 1 4

COMPLETE

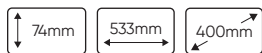
**54502** 1.794,00€

94.70 - 1 4

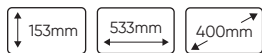
COMPLETE

### DIMENSIONS INTERIEUR

#### PETITS TIROIRS (X5)

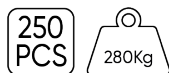


#### GRANDS TIROIRS (X2)



CAPACITÉ DE CHARGE DU TIROIR: 30KG.  
CAPACITÉ DE CHARGE TOTALE: 70KG.

### DIMENSIONS GÉNÉRALES



### AVEC MODULES EVA:

## JEU DE 6 OUTILS POUR SYNCHRONISATION DU MOTEUR

**53775** 1.109,00€

15.50 - 1 6

GASOLINA/PETROL      DIESEL/GASOIL

### CONTIENT

REF.					€
53769	5.90	-	3	32	178,00€
53770	6.15	-	3	36	198,00€
53771	4.05	-	3	36	158,00€
53772	6.40	-	3	36	229,00€
53773	6.60	-	3	36	298,00€
53774	6.95	-	3	36	190,00€

53769

RENAULT / NISSAN / OPEL / VOLVO

53770

FORD / SEAT / VOLKSWAGEN / MAZDA / VOLVO

53771

FIAT / FORD / CITROËN / PEUGEOT

53772

FORD / VAG / MAZDA / VOLVO

53773

FIAT / ALFA / LANCIA / OPEL / SUZUKI / FORD

53774

OPEL / CHEVROLET / SAAB / FIAT / LANCIA / SUZUKI / FORD



