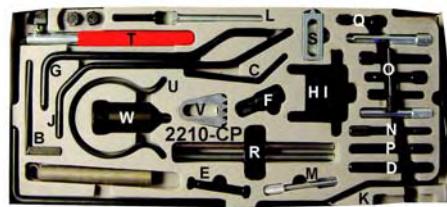


2210-CP Tijdsafstelling borgset voor Citroën/Peugeot

Deze zeer uitgebreide set is voor het borgen van de tijdsafstelling bij werkzaamheden aan de distributieriem. Past op de meest populaire Citroën en Peugeot modellen met benzine en diesel motoren (zie specificatie hieronder).

2210-CP Engine Timing Tool Set for Citroën/Peugeot

This comprehensive set of over twenty tools enables the correct engine timing to be made when replacing the timing belt. Suitable for use on most popular cars with either petrol or diesel engines as detailed below.



| Afbeelding/Picture | Midlock # | OEM # | omschrijving/description |
|--------------------|-------------|--|---|
| B | 2210-B | 0132-X, 4507-TJ, 9767.89 | spangereedschap / setting tool 8mm.Sq |
| C | 2210-C | 4507-TA, 5711-TA/TB | krukasborgpen / crankshaft pin 6mm |
| D | 2210-D (2x) | 0132-R, 0153-AB, 4507-TB, 9041-TZ, 9767.2 | nokkenas/krukas borgpen / cam/crankshaft setting pin 10x80mm afstelpen / setting pin |
| E | 2210-E (2x) | 7014-TM | krukasborgpen / crankshaft locking pin |
| F | 2210-F | 0132-R, 0132-QZ, 1053-G, 0153-Y, 0153-N, 0188-D, 7004-TG | krukas afstelpen / crankshaft pin 8mm nokkenasborgschroeven / camshaft locking screws M8x35mm |
| G | 2210-G | 7014-TJ, 7017-TR, 9767.34 | borgschroef / locking screw M8x40mm |
| H | 2210-H (2x) | | krukasafstelpen / setting pin 7mm |
| I | 2210-I | | krukasafstelpen / setting pin 8mm |
| J | 2210-J | 7017-TR | borgschroeven / locking screws M8x75mm |
| K | 2210-K | 0288-D, 7099-TM | afstelpen / setting pin 5mm |
| L | 2210-L | | tijdsafstelpen / timing pin M8 |
| M | 2210-M (2x) | 0132-AB, 4527-TS2, 5711.TD | tijdsafstelpen / timing pin 8x35mm |
| N | 2210-N | 4527-TS1 | tijdsafstelpen / timing pin 8x60mm |
| O | 2210-O | 0132-AJ1, 4533-TAC1 | tijdsafstelpen / timing pin 6x33mm |
| P | 2210-P | 0132-AJ2, 0188-M, 4533-TAC2 | spannen / tension lever |
| Q | 2210-Q (2x) | 5711-TC | vliegwiel borggereedschap / flywheel |
| R | 2210-R | 0178-E, 0188-J/J1, 5711-TE | locking tool |
| S | 2210-S | 0134-AF, 0134-Q, 0188-F, 9044-T | spansleutel / tension wrench 8mm hex |
| T | 2210-T | 7017-TW | borgclip / belt retaining clip |
| U | 2210-U | 0132-AK, 0187-J, 0188-K, 0189-K, 4533-TAD | spanrol afstelgereedschap / adjuster |
| V | 2210-V | Facom D.86, 0153-A, 6012-T, 9765.54, 9044-T | |

| | | | | | | | | | |
|---------|----------|-----------|---------|-----------|---------|---------------|-----------|---------|-----------|
| Citroën | AX | 1,0 | benzine | 1986-1994 | Citroën | Saxo | 1,6 16V | benzine | 1997 -> |
| Citroën | AX | 1,1 | benzine | 1986-1994 | Citroën | Synergie | 1,8D | diesel | 1984 -> |
| Citroën | AX | 1,4 | benzine | 1986-1994 | Citroën | Synergie | 1,9D & TD | diesel | 1984 -> |
| Citroën | AX | 1,4D | diesel | 1989-1994 | Citroën | Synergie | 2,0 HDI | diesel | 1998 -> |
| Citroën | AX | 1,5D | diesel | 1994 -> | Citroën | Synergie | 2,0 Turbo | benzine | 1994 -> |
| Citroën | AX | GTi | benzine | 1986-1994 | Citroën | Synergie | 2,1D & TD | diesel | 1989 -> |
| Citroën | Berlingo | 1,1 | benzine | 1994 -> | Citroën | Vista | 1,6 | benzine | 1982-1994 |
| Citroën | Berlingo | 1,4 | benzine | 1994 -> | Citroën | Vista | 1,7D | diesel | 1984 -> |
| Citroën | Berlingo | 1,8 | benzine | 1994 -> | Citroën | Vista | 1,8D | diesel | 1984 -> |
| Citroën | Berlingo | 1,8D | diesel | 1984 -> | Citroën | Vista | 1,9 | benzine | 1982-1994 |
| Citroën | Berlingo | 1,9D | diesel | 1984 -> | Citroën | Vista | 1,9D | diesel | 1984 -> |
| Citroën | Berlingo | 2,0 HDi | diesel | 1998 -> | Citroën | Xantia | 1,6 | benzine | 1989 -> |
| Citroën | Boxer | 2,0 | benzine | 1997 -> | Citroën | Xantia | 1,8 | benzine | 1989 -> |
| Citroën | Boxer | 2,5D & TD | diesel | 1997 -> | Citroën | Xantia | 1,8 16V | benzine | 1995 -> |
| Citroën | BX | 1,0 | benzine | 1986-1994 | Citroën | Xantia | 1,8D & TD | diesel | 1984 -> |
| Citroën | BX | 1,1 | benzine | 1986-1994 | Citroën | Xantia | 1,9D & TD | diesel | 1984 -> |
| Citroën | BX | 1,4 | benzine | 1986-1994 | Citroën | Xantia | 2,0 16V | benzine | 1995 -> |
| Citroën | BX | 1,5 | benzine | 1982-1994 | Citroën | Xantia | 2,0 HDi | diesel | 1998 -> |
| Citroën | BX | 1,6 | benzine | 1982-1994 | Citroën | Xantia | 2,1D & TD | diesel | 1989 -> |
| Citroën | BX | 1,7 | benzine | 1989 -> | Citroën | XM | 1,6 | benzine | 1989 -> |
| Citroën | BX | 1,7D & TD | diesel | 1984 -> | Citroën | XM | 1,8 | benzine | 1989 -> |
| Citroën | BX | 1,8D | diesel | 1984 -> | Citroën | XM | 2,0 | benzine | 1989 -> |
| Citroën | BX | 1,9 | benzine | 1989 -> | Citroën | XM | 2,0 16V | benzine | 1995 -> |
| Citroën | BX | 1,9D | diesel | 1984 -> | Citroën | XM | 2,1D & TD | diesel | 1989 -> |
| Citroën | BX | 2,0 16V | benzine | 1996 -> | Citroën | XM | 2,2D & TD | diesel | 1989 -> |
| Citroën | BX | GTi | benzine | 1996 -> | Citroën | XM | 2,5 TD | diesel | 1994 -> |
| Citroën | C15 | 1,0 | benzine | 1986-1994 | Citroën | Xsara | 1,1 | benzine | 1994 -> |
| Citroën | C15 | 1,1 | benzine | 1986-1994 | Citroën | Xsara | 1,4 | benzine | 1994 -> |
| Citroën | C15 | 1,4 | benzine | 1986-1994 | Citroën | Xsara | 1,5D | diesel | 1994 -> |
| Citroën | C25 | 1,9D | diesel | 1984 -> | Citroën | Xsara | 1,6 | benzine | 1989 -> |
| Citroën | CX | 2,5D | diesel | 1982-1995 | Citroën | Xsara | 1,8 | benzine | 1989 -> |
| Citroën | Dispatch | 1,8D | diesel | 1984 -> | Citroën | Xsara | 1,8 16V | benzine | 1995 -> |
| Citroën | Dispatch | 1,9D | diesel | 1984 -> | Citroën | Xsara | 1,8D | diesel | 1984 -> |
| Citroën | Dispatch | 2,0 HDi | diesel | 1998 -> | Citroën | Xsara | 1,9D & TD | diesel | 1984 -> |
| Citroën | Dispatch | 2,1TD | diesel | 1984 -> | Citroën | Xsara | 2,0 | benzine | 1989 -> |
| Citroën | Evasion | 1,8D | diesel | 1984 -> | Citroën | Xsara | 2,0 16V | benzine | 1996 -> |
| Citroën | Evasion | 1,9D | diesel | 1984 -> | Citroën | Xsara | 2,0 HDi | diesel | 1998 -> |
| Citroën | Evasion | 2,0 HDi | diesel | 1998 -> | Citroën | Xsara Picasso | 2,0 HDi | diesel | 1998 -> |
| Citroën | Evasion | 2,0 Turbo | benzine | 1994 -> | Citroën | ZX | 1,0 | benzine | 1986-1994 |
| Citroën | Evasion | 2,1D & TD | diesel | 1989 -> | Citroën | ZX | 1,1 | benzine | 1986-1994 |
| Citroën | J5 | 1,9D | diesel | 1998 -> | Citroën | ZX | 1,4 | benzine | 1986-1994 |
| Citroën | Jumper | 1,9D & TD | diesel | 1984 -> | Citroën | ZX | 1,6 | benzine | 1982-1994 |
| Citroën | Jumper | 2,0 Turbo | benzine | 1994 -> | Citroën | ZX | 1,6 | benzine | 1989 -> |
| Citroën | Jumper | 2,5D & TD | diesel | 1994 -> | Citroën | ZX | 1,8 | benzine | 1989 -> |
| Citroën | Jumpy | 1,8D | diesel | 1984 -> | Citroën | ZX | 1,8 16V | benzine | 1995 -> |
| Citroën | Jumpy | 1,9D & TD | diesel | 1984 -> | Citroën | ZX | 1,8D | diesel | 1984 -> |
| Citroën | Jumpy | 2,1D & TD | diesel | 1989 -> | Citroën | ZX | 1,9 | benzine | 1982-1994 |
| Citroën | Relay | 1,8D | diesel | 1984 -> | Citroën | ZX | 1,9D & TD | diesel | 1984 -> |
| Citroën | Relay | 1,9D & TD | diesel | 1984 -> | Citroën | ZX | 2,0 | benzine | 1989 -> |
| Citroën | Relay | 2,0 HDI | diesel | 1998 -> | Citroën | ZX | 2,0 16V | benzine | 1995 -> |
| Citroën | Relay | 2,5D & TD | diesel | 1994 -> | | | | | |
| Citroën | Saxo | 1,0 | benzine | 1986-1994 | | | | | |
| Citroën | Saxo | 1,1 | benzine | 1986-1994 | | | | | |
| Citroën | Saxo | 1,4 | benzine | 1986-1994 | | | | | |
| Citroën | Saxo | 1,5D | diesel | 1994 -> | | | | | |

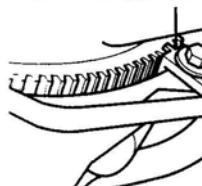
| | | | | | | | | | |
|---------|---------|------------------|---------|-----------|---------|---------|-----------------|---------|-------------|
| Fiat | Scudo | 1,9 D & TD | diesel | 1994 -> | Peugeot | 405 | 1,4 | benzine | 1987-1994 |
| Fiat | Ulysse | 1,9 D & TD | diesel | 1994 -> | Peugeot | 405 | 1,4 | benzine | 1993 -> |
| Fiat | Ulysse | 2,1 TD 12V | diesel | 1996 -> | Peugeot | 405 | 1,6 | benzine | 1984 - 1993 |
| Peugeot | 106 | 1,0 | benzine | 1987-1994 | Peugeot | 405 | 1,6 | benzine | 1992 -> |
| Peugeot | 106 | 1,0 | benzine | 1993 -> | Peugeot | 405 | 1,8 | benzine | 1992 -> |
| Peugeot | 106 | 1,1 | benzine | 1987-1994 | Peugeot | 405 | 1,8D & TD | diesel | 1986 -> |
| Peugeot | 106 | 1,1 | benzine | 1993 -> | Peugeot | 405 | 1,9 | benzine | 1984 - 1993 |
| Peugeot | 106 | 1,4 | benzine | 1987-1994 | Peugeot | 405 | 1,9 | benzine | 1992 -> |
| Peugeot | 106 | 1,4 | benzine | 1993 -> | Peugeot | 405 | 1,9 D & TD | diesel | 1986 -> |
| Peugeot | 106 | 1,4D | diesel | 1993 -> | Peugeot | 405 | 2,0 | benzine | 1992 -> |
| Peugeot | 106 | 1,5D | diesel | 1993 -> | Peugeot | 405 | 2,0 16V | benzine | 1993 -> |
| Peugeot | 106 | 1,6 | benzine | 1993 -> | Peugeot | 405 | Mi | benzine | 1987-1994 |
| Peugeot | 106 | 1,6 GTi | benzine | 1997 -> | Peugeot | 406 | 1,6 & 1,6 Turbo | benzine | 1995 -> |
| Peugeot | 106 Van | 1,5D | diesel | 1993 -> | Peugeot | 406 | 1,8 & 1,8 16V | benzine | 1995 -> |
| Peugeot | 205 | 1,0 | benzine | 1993 -> | Peugeot | 406 | 1,9 D & TD | diesel | 1994 -> |
| Peugeot | 205 | 1,0 & 1,0 Ralley | benzine | 1987-1994 | Peugeot | 406 | 2,0 & 2,0 Turbo | benzine | 1995 -> |
| Peugeot | 205 | 1,1 | benzine | 1993 -> | Peugeot | 406 | 2,0 16V | benzine | 1993 -> |
| Peugeot | 205 | 1,1 & 1,1 Ralley | benzine | 1987-1994 | Peugeot | 406 | 2,0 HDi | diesel | 2000 -> |
| Peugeot | 205 | 1,4 | benzine | 1993 -> | Peugeot | 406 | 2,0D & TD | diesel | 1997 -> |
| Peugeot | 205 | 1,4 & 1,4 Ralley | benzine | 1987-1994 | Peugeot | 406 | 2,1D & TD | diesel | 1989-1998 |
| Peugeot | 205 | 1,6 | benzine | 1993 -> | Peugeot | 406 | 2,2 HDi | diesel | 2000 -> |
| Peugeot | 205 | 1,6 | benzine | 1984 -> | Peugeot | 605 | 2,0 & 2,0 Turbo | benzine | 1989 -> |
| Peugeot | 205 | 1,8D | diesel | 1986 -> | Peugeot | 605 | 2,0 16V | benzine | 1993 -> |
| Peugeot | 205 | 1,9 | benzine | 1984 -> | Peugeot | 605 | 2,1D & TD | diesel | 1989-1998 |
| Peugeot | 205 | 1,9 D & TD | diesel | 1986 -> | Peugeot | 605 | 2,5 TD | diesel | 1995 -> |
| Peugeot | 206 | 1,1 | benzine | 1998 -> | Peugeot | 607 | 2,0 16V | benzine | 1993 -> |
| Peugeot | 206 | 1,4 | benzine | 1998 -> | Peugeot | 607 | 2,2 HDi | diesel | 2000 -> |
| Peugeot | 206 | 1,6 | benzine | 1998 -> | Peugeot | 806 | 1,6 & 1,6 Turbo | benzine | 1995 -> |
| Peugeot | 206 | 1,9D | diesel | 1998 -> | Peugeot | 806 | 1,8 | benzine | 1989 -> |
| Peugeot | 206 | 2,0 16V | benzine | 1993 -> | Peugeot | 806 | 1,9D & TD | diesel | 1994 -> |
| Peugeot | 206 | 2,0 HDi | diesel | 2000 -> | Peugeot | 806 | 2,0 & 2,0 Turbo | benzine | 1995 -> |
| Peugeot | 206 | 2,0D & TD | diesel | 1997 -> | Peugeot | 806 | 2,1D & TD | diesel | 1994 -> |
| Peugeot | 305 | 1,6 | benzine | 1984 -> | Peugeot | Boxer | 1,9 D & TD | diesel | 1994 -> |
| Peugeot | 305 | 1,8D | diesel | 1986 -> | Peugeot | Boxer | 2,0 & 2,0 Turbo | benzine | 1989 -> |
| Peugeot | 305 | 1,9 | benzine | 1984 -> | Peugeot | Boxer | 2,5 TD | diesel | 1995 -> |
| Peugeot | 305 | 1,9 D & TD | diesel | 1986 -> | Peugeot | Expert | 1,9D & TD | diesel | 1994 -> |
| Peugeot | 306 | 1,0 | benzine | 1993 -> | Peugeot | Partner | 1,1 | benzine | 1993 -> |
| Peugeot | 306 | 1,1 | benzine | 1993 -> | Peugeot | Partner | 1,4 | benzine | 1993 -> |
| Peugeot | 306 | 1,4 | benzine | 1993 -> | Peugeot | Partner | 1,8 | benzine | 1989 -> |
| Peugeot | 306 | 1,6 | benzine | 1993 -> | Peugeot | Partner | 1,8D | diesel | 1986 -> |
| Peugeot | 306 | 1,8 | benzine | 1989 -> | Peugeot | Partner | 1,9D | diesel | 1998 -> |
| Peugeot | 306 | 1,8 16V | benzine | 1995 -> | Peugeot | Partner | 1,9D & TD | diesel | 1986 -> |
| Peugeot | 306 | 1,8D | diesel | 1986 -> | Talbot | Express | 1,8D | diesel | 1986 -> |
| Peugeot | 306 | 1,9 D & TD | diesel | 1986 -> | Talbot | Express | 1,9D & TD | diesel | 1986 -> |
| Peugeot | 306 | 2,0 | benzine | 1989 -> | Talbot | Express | 2,5D | diesel | 1982-1995 |
| Peugeot | 306 | 2,0 16V | benzine | 1993 -> | Talbot | Horizon | 1,8D | diesel | 1986 -> |
| Peugeot | 306 | 2,0 HDi | diesel | 2000 -> | Talbot | Horizon | 1,9D & TD | diesel | 1986 -> |
| Peugeot | 306 | 2,0D & TD | diesel | 1997 -> | Talbot | Solara | 1,8D | diesel | 1986 -> |
| Peugeot | 307 | 2,0 HDi | diesel | 2000 -> | Talbot | Solara | 1,9D & TD | diesel | 1986 -> |
| Peugeot | 309 | 1,0 | benzine | 1987-1994 | | | | | |
| Peugeot | 309 | 1,1 | benzine | 1987-1994 | | | | | |
| Peugeot | 309 | 1,4 | benzine | 1987-1994 | | | | | |
| Peugeot | 309 | 1,6 | benzine | 1984 -> | | | | | |
| Peugeot | 309 | 1,8D | diesel | 1986 -> | | | | | |
| Peugeot | 309 | 1,9 | benzine | 1984 -> | | | | | |
| Peugeot | 309 | 1,9 D & TD | diesel | 1986 -> | | | | | |
| Peugeot | 309 | GTi | benzine | 1987-1994 | | | | | |

Voor het juiste gebruik van dit gereedschap, voor specifieke procedures en voor technische data dient u het werkplaatsboek van de betreffende auto te raadplegen. Onderstaande aanwijzingen zijn slechts richtlijnen.

Nokkenas en injectie pomp tijdsafstelling borgpennen: Er zitten 6 verschillende maten borgpennen in deze set. In het algemeen gebruikt u deze om de correcte tijdsafstelling te borgen. U steekt de borgen door het nokkenastandwiel in het tegenoverliggende gat van de cilinder kop (zie afbeelding hiernaast).

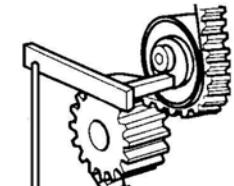


Krukas tijdsafstelling borgpennen: Er zitten 5 verschillende borgpennen in deze set. U steekt ze door het motorblok en gebruikt ze om de krukas te borgen en zo de juiste tijdsafstelling handhaven van de 1e cilinder (zie afb.).



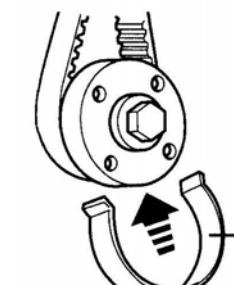
Let op: u kunt met deze borgpennen de tijdsafstelling handhaven, u kunt er niet het vliegwiel mee borgen!

Vliegwiel borggereedschap: Er zitten 3 verschillende vliegwiel borggereedschappen in deze set. U gebruikt ze om de krukas te borgen wanneer u aan de vliegwiel tandwielenbout werkt.



Spangereedschap: Er zitten 6 verschillende spangereedschappen in deze set. U kunt de juiste spanning van de distributieriem ermee instellen (zie afbeelding).

Divers gereedschap: U gebruikt de klepveerspanner om de nokkenas spanningsvrij te maken. De spanning op de nokkenas wordt veroorzaakt door contact met de kleppen. Door de klepveerspanner te gebruiken kunt u de juiste spanning aanbrengen op de distributieriem. De tandriem borgclip gebruikt u als de montage volgorde van de distributieriem begint bij de onderste (krukas)poelie. Deze borgclip zorgt ervoor dat de tandriem niet van de poelie af valt (zie afbeelding).



It is recommended to refer to the vehicle manufacturer's workshop manuals for specific procedures and technical data when using these tools. The following notes are for guidance only.

Camshaft & Injection Pump Pulley Timing Pins: There are six different sized pins included in this set. These are generally used to lock the correct timing position by being inserted through the camshaft sprocket into a matching hole in the cylinder head (see picture on the right).

Crankshaft Timing Pins: There are five different pieces included in this set. They are inserted through the engine block and used to position the crankshaft to achieve the correct timing position of the first cylinder (see picture).

Attention: It is important that these pieces are used to set the timing position; they can not be used to lock the flywheel.

Flywheel Locking Tools: There are three different pieces included in this set, and are used to lock the crankshaft whilst adjusting the flywheel pulley bolt.

Tensioning Tools: There are six types in this set, which enable the correct tension to be applied to the timing belt.

Miscellaneous Tools: The Valve Spring Compressor is used to free the camshaft from tension created by contact with the valves and enables correct tension to be applied to the timing belt. The Belt Retaining Clip is used when the fitting sequence starts at the bottom (crankshaft) pulley and prevents the belt slipping off (see picture).