

CLAS[®]
GARAGE SOLUTIONS



Brand of **NTN** corporation

An offer of tools dedicated
to professionals.
Approved by SNR.



SUMMARY

PRESENTATION

CLAS offer	3
SNR offer	4
Partnership	5

CHASSIS

Wheel bearing and transmission	6
Wheel bearing	10
Brake kit	13
Suspension	14

POWERTRAIN

Timing tool drawer	17
Timing tool set	19
Accessories, pulleys & belts	46

GLOBAL SOLUTIONS

To offer a complete solution, our ranges allow to equip a workshop completely.
From the small screwdriver to the elevator.

EQUIPMENTS

Lifts ramps	Heaters
Wheel balancers	Tire changers
Air pipe fitting	...

GENERAL TOOLS

Lifting	Lighting
Reels	Pneumac tools
Presse	...

HAND TOOLS

Screwing	Socket & Ratchet
Tightening keys	Torque wrenches
Hammering tools	...



VEHICLE SOLUTIONS



THE HEART OF OUR BUSINESS

All the specific tools related to the automotive repair (LV, LCV and HGV), gathered in 3 poles:

MECHANIC

From quick interventions such as braking or draining to more complex ones such as engine or gearbox timing.

HYBRID & ELECTRIC

A whole range of insulated tools and protective products (clothing, signs) for new generation vehicles.

BODY REPAIR

A special profession that requires adapted products.

TRUCKS

A SPECIFIC RANGE

In addition to the hand tools and its 1" sockets, the specific tools for the extraction of the hubs PL, the impact wrenches... CLAS also offers a whole range of hub and brake caliper supports.

The idea?

To reduce MSD disorders and accidents related to the handling of heavy parts.

All these products can be found in our truck catalog.



The NTN SNR product range is split into 3 separate ranges

CHASSIS



WHEEL / More than 1500 references

- 98% of the European car park is covered
- Wheel bearing R1###.##
- Brake discs KF###.##
- Wheel bearing sensors ASB###.##

CVJ / More than 470 references

- 2nd largest OE manufacturer in the world
- Complete driveshafts DK##.###
- 1/2 driveshafts wheel side OJK##.###
- Boot kits wheel side OBK##.###
- Boot kits differential side IBK##.###

"In partnership with CLAS, we offer a range of tools "Approved by SNR": a dedicated tool range for wheel bearings and transmissions."



SUSPENSION / More than 500 references

- 30 millions struts bearings manufactured per year
- Suspension kits KB###.##
- Rear suspension arm kits KS###.##
- Strut bearing M###.##
- Strut bushes KBLF###

TIMING / More than 1 200 references

- 98% of the european car park is covered
- Partner to world vehicle manufacturers
- Timing kits with or without water pump
- Timing chain kits
- Tensioners

KDP/ KD###.###
KDC###.##
GE/GT###.##

AUXILIARY / More than 1700 references

- 96% of the european car park is covered
- Belts CA#PK###
- Pulley accessories GA3##.##
- Accessory kits KA###.##
- Damper pulleys (with or without bolt) DPF###.##/ DPF###.##K1
- Overrunning alternator pulley GA7##.##

AIR CONDITIONING / 24 references

- Cover a large part of the air conditioning market
- Air conditioning bearing ACB###

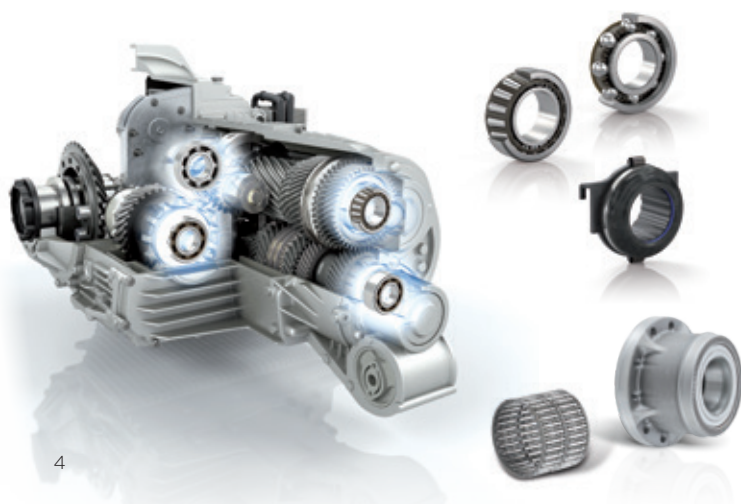
POWERTRAIN



A dedicated tool range is also available for both suspension and timing ranges.



DRIVELINE / TRUCK



GEARBOX / 250 references

- Covers 150 types of gearboxes
- Gearbox bearing #####

CLUTCH / 45 references

- A range designed and manufactured by NTN-SNR
- Clutch release bearings BAC###.##

TRUCK - WHEEL & GEARBOX / 290 references

- Wheel bearings (hub et tapered) HDS### / HDB###
- Gearbox bearing



Brand of **NTN corporation**

CLAS[®]
GARAGE SOLUTIONS

CLAS & NTN : a technical partnership for automotive professionals

As an original equipment manufacturer of automotive parts, the NTN group develops and manufactures high quality and precision products. The range of SNR branded replacement parts have the same quality requirements as our OE products.

Changing a wheel bearing, suspension part, CV joints and timing belts kits can be a difficult job to carry out correctly.

Awareness is needed to support and train professionals in the automotive market, NTN Group is expanding its range with a selection of services and products. Some SNR products require specialist tools to carry out there fitment correctly.

For these specilist NTN SNR relies CLAS for its technical know-how and its expert manufacturing of tools.

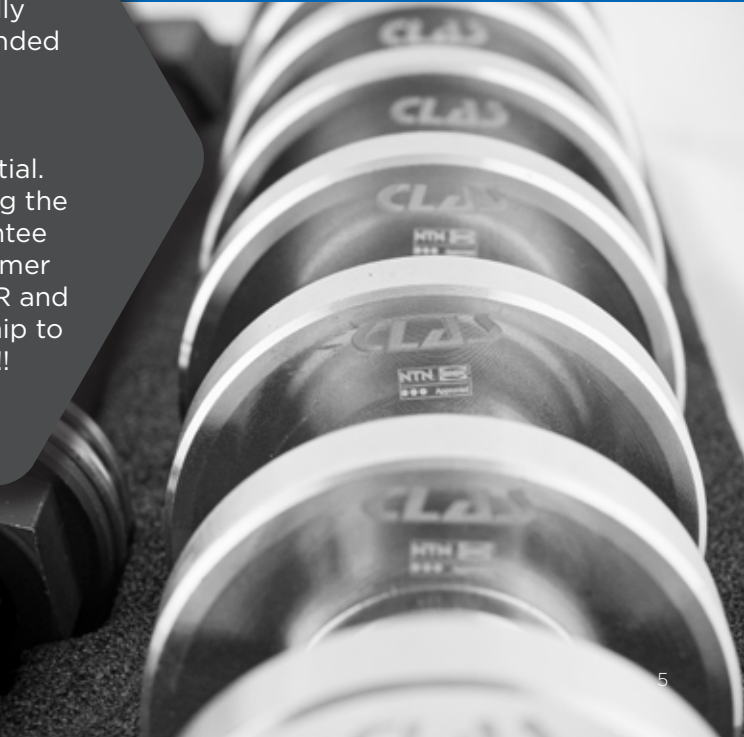
Mechanics tools. Nearly one hundred references in our range that have been developed jointly with CLAS
Tested and approved under the SNR brand.

This range covers all of the pruducts by NTN Europe.

- POWERTRAIN (timing range),
- CHASSIS (wheel bearing range, CVJ and suspension)



Within the tool range, we offer customised SNR tool trolleys, fully equipped with tools specially selected for work on SNR branded products.



Buying quality parts is essential. Ensuring a quality fitment using the correct tools, helps to guarantee the satisfaction of your customer on completion of the work SNR and CLAS have built this partnership to be at your side every day !!

CHASSIS

TRANSMISSION & WHEEL BEARING



TN

OM 0199

WHEEL BEARING & CV JOINT OPERATIONS ROLLER CABINET

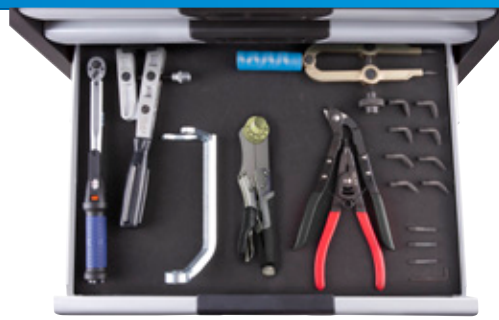
Specifically designed in partnership with the manufacturer NTN-SNR, in order to assure the right intervention methods to secure the installation, without affecting the technical specifications of the parts in accordance to the manufacturer.

This roller cabinet can be used for numerous bearing replacement operations, both multi-brand and with specific applications, and ergonomic workstation design (transmission and bearings), for applications close to the transmission.



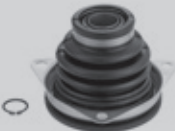
Contents:

OM0024 : 1 x 1/2" d. hexagonal hub socket wrench d. 24mm vag
OM0156 : 1 x 3/4" d. double hex socket ø56mm ford transit
OM0001 : 1 x 6 pin rear hub socket lcv ø67.5mm
OM9264 : 1 x 4 pcs spline 1/2" d. xzn bit set m12-m14-m16-m18 l.78mm
OM0025 : 1 x thin hub wrench hex 1/2" 36mm
OM0055 : 1 x double hex impact socket ø35mm 1/2" l.85mm
OM7069 : 1 x 1/2" impact socket bit set hub and cv joint (8 pcs)
OM2555 : 1 x lower ball joint hex socket psa 41mm 1/2" d.
OM7146 : 1 x 46mm 1/2" double hex socket
OM2515 : 1 x lower ball joint removal socket 6-sided 27 mm 1/2"
OM2655 : 1 x 4 pin ball joint socket mercedes m class
OM2544 : 1 x 1/2" psa ball-joint hex. socket 44mm
OM2605 : 1 x lower ball joint socket psa ø52mm
OM0779 : 1 x torque wrench 1/2"d. 42-210nm 461mm
OM0780 : 1 x torque wrench 3/8" d. 5-50nm
OM9396 : 1 x cv boot clamp plier with double grip
OM8021 : 1 x transmission puller fork renault
OM8024 : 1 x ring pliers+4 shells
OS5105 : 1 x internal/external circlip pliers
OM8026 : 1 x cutting pliers for cardan bellows
OM0136 : 1 x pliers spreader cardan shaft joint ring
OM8028 : 1 x extension rod set
OM8031 : 1 x drive shaft/cv joint set-up set
OM8032 : 1 x driveshaft/shield puller set
OM4217 : 1 x 8 hub disc set-up socket set
OM8033 : 1 x inner bearing removal set
OM8034 : 1 x universal bearing removal set
OM8035 : 1 x aluminum hub bearing removal set
OM8036 : 1 x 2nd generation tool bearing removal ø62-85mm
OM8037 : 1 x hydraulic ram 17t stroke 43mm
EG009INTN : 1 x ntn/snr 6 drawers roller cabinet
SA3423 : 1 x hydraulic ram



Contents:

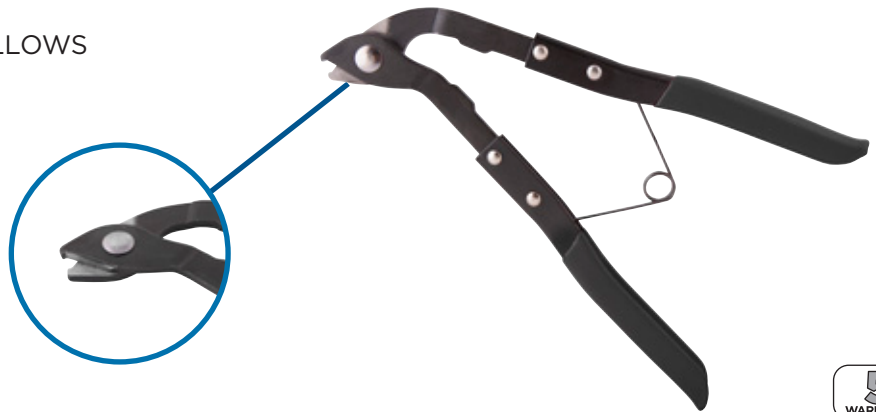
- drawer 1: hub socket insert, 1/2" torque wrench
- drawer 2: pliers insert, 3/8" torque wrench, specific tools
- drawer 3: OM 8033 inner bearing removal set, OM 4217 hub disc set-up socket set
- drawer 4: SA 3423 hydraulic ram, OM 8028 extension rod set, OM 8032 driveshaft/shield puller set, OM 8031 driveshaft/shield set-up set
- drawer 5: OM 8034 universal bearing removal set, OM8035 aluminum hub bearing removal set
- drawer 6: OM 8036 2nd generation tool bearing removal, OM 8037 in option hydraulic ram

SNR PRODUCT			
Bearing wheel R kit		Brake kit with integrated bearing KF	
			
Transmission range			
OJK	IBK	DK	OBK
			

SNR PRODUCT - Transmission range			
OJK	IBK	DK	OBK

OM 8026

CUTTING PLIERS FOR CARDAN BELLOWS



TN

5
WARRANTY

OM 0136

PLIERS SPREADER CARDAN SHAFT JOINT RING



TN

5
WARRANTY

OM 8024

RING PLIERS+4 SHELLS

Locking pliers supplied with 4 sets of interchangeable clamps for tightening the snap ring on the transmission shaft to reinstall the seal (bowl) on the transmission when using the SNR OBK (Outer Boot Kit) and OJK (Outer Joint Kit) types



Suited for splines:
 Ø23,8mm 29 teeth
 Ø24,6mm 30 teeth
 Ø26,97mm 33 teeth
 Ø28,57mm 35 teeth

These shells cover about 80% of the park.

TN

5
WARRANTY

OM 8021

TRANSMISSION PULLER FORK RENAULT

This tool, to be mounted on a threaded inertia weight M18x150, facilitates the extraction of the drive shaft inserted in the gearbox. In the gearbox, the fixing circlip breaks when hitting, the drive shaft is then released

Specifications:

- L.210xW.87xH.65mm
- Ø: 18mm
- thread: 150

Applications:

- Renault Kangoo, Megane
- Dacia



OM 9396

CV BOOT CLAMP PLIER WITH DOUBLE GRIP

Enables the tightening of CV boot clamps when torquing is necessary.

Patented head, 2 pinch lines for positioning the plier either parallel or perpendicular to the CV boot according to the bulk and the space available on the vehicle.



2 in 1 head



OM 0780

TORQUE WRENCH 3/8" D. 5-50Nm

Trigger wrench: 1 click and 1 a-stroke signal that the torque has been reached.

Lever for switching direction.

Button to unlock the socket.

Dual adjustment system by vernier: fast approach and fine adjustment on 2nd orange screen.

Torque adjustment by easy rotation of the handle.

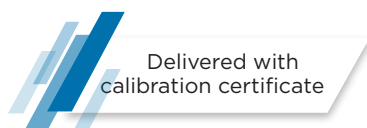
Locking button prevents any involuntary modification of the torque when using the wrench.

Dual-material handle provides excellent grip even in a greasy environment.

Handle and display materials resistant to chemicals found in the automotive and aeronautical industries.

Corrosion protection and easy to keep clean power steering shaft.

Identification number engraved on wrench and specified on calibration certificate.



Delivered with
calibration certificate

Specifications:

- calibration certificate
- 24 teeth
- torque: 5-50Nm
- drive: 3/8"
- dimensions: L.333mm
- weight: 0.465Kg



CHASSIS

WHEEL BEARING

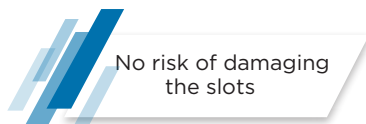


TN

OM 8031

DRIVE SHAFT/CV JOINT SET-UP SET

With the help of sockets or nuts specially shaped to fit on the transmission, a traction screw locked at its end will allow the steering of the transmission in the hub.



Fast and precise set-up

Applications:
Multi-brand



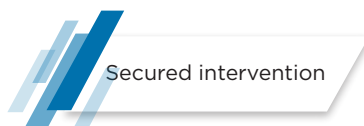
1/4 drawer format



OM 8032

DRIVESHAFT/SHIELD PULLER SET

To remove wheel hubs, this product is designed to remove stuck and bent drive shafts, in advanced cases it can be used with a hydraulics power bolt (optional). Suitable for hubs with wheel studs or bolts.



Specifications:

- plate: slotted mounting hole M12 and M14
- working range: M12: Ø96-138mm - M14: Ø98-136mm

Applications:
Multi-brand



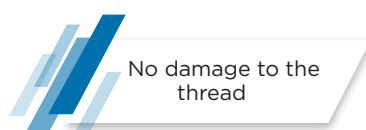
1/4 drawer format



OM 8028

EXTENSION ROD SET

This kit aims to remove drive shafts and wheel hubs, using a plate provided with an inertial mass or hydraulic ram.

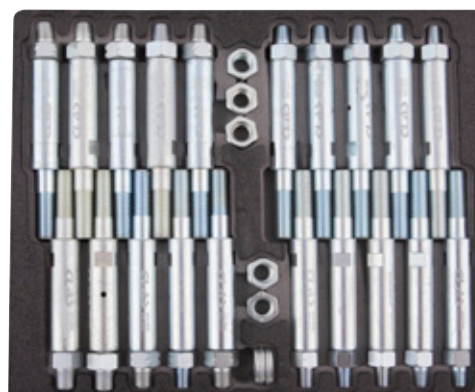


Contents:

- 4 sets of 5 offsets of 80mm for hubs, nuts and bolts: M12/M14/M16/M18

Applications:

Suitable for male or female threaded hubs.
Multi-brand, especially LCV and 4X4.



1/2 drawer format



OM 8034

UNIVERSAL BEARING REMOVAL SET

This tooling is dedicated to bearings that are not integral within the hub.
The design of the cups ensures a precise alignment.



This kit is designed for an intervention on the vehicle.
It is also possible to add a 17T hydraulic power as an option or to use cups with the press.
This composition can also be used to remove some silent-blocs.

Contents:

- 10 push cups from 61mm to 83,5mm
- 3 through cups 72, 80, 88mm
- 1 counter bearing cup
- 1 traction screw M20 with bearing
- 2 thrust screws M12x1,5
- 2 thrust screws M14x1,5



1/2 drawer format



OM 8033

INNER BEARING REMOVAL SET

This assembly allows for quick and easy removal of the inner ring from the bearings without damaging it.
When removing the hubs, the rings remain in their housings and without special tools it is not possible to remove them without risk of damage.

This set can be used to replace rings from
Ø35 to Ø61mm.

Contents:

- 5 clamping rings from Ø35 to Ø61mm.
- 1 bowl to receive the rings
- 1 M22 thrust screw with 24mm hex drive



1/2 drawer format



OM 8037

HYDRAULIC RAM 17T STROKE 43mm

Specifications:

- M20 through-body ram.
- force: 17 tons
- stroke: 43 mm
- dimensions: Ø90x155mm
- max. pressure 700bar
- connection: 3/8" 18 NPT
- external connection thread: 2" 3/4-16 UN
- material: aluminum
- reducers: M10, M12, M14, M16, M18



OM 8036

2nd GENERATION TOOL BEARING REMOVAL Ø62-85mm

Installation and removal directly on the vehicle.
No shock absorber removal, no suspension arm removal, no camber adjustment on some vehicles.



Time saving



Entire drawer format

Applications:

Ø62: Audi (A1, A2, VW Lupo...)
Ø66: Seat (Cordoba, Ibiza...), Skoda (Fabia...), VW: (Fox, Polo 7-8...)
Ø68: PSA, Renault...
Ø72: Audi (A1, A2 (ABS)...), Seat (Cordoba, Ibiza...), Skoda (Fabia, Roomster...), VW (Fox, Polo 7-8...)
Ø75: Mitsubishi (Colt...), Smart (Forfour...)
Ø78: Volvo (C30, C70, S40 2, V50...), Ford (C Max, Focus 2, Mazda 3...)
Ø82: VW (Touareg...), Porsche (Cayenne...)
Ø85: VW (T5)

Contents:

To set up:

- 1 set of half-shells for Ø62mm
- 1 set of half-shells for Ø66, 68mm
- 1 set of half-shells for Ø72, 75, 78mm
- 1 set of half-shells for Ø82, 85mm

To remove:

- 1 set of half shells for Ø62, 66, 68, 72, 75, 78, 82, 85mm



OM 8035

ALUMINUM HUB BEARING REMOVAL SET

This kit has been specially developed to remove hubs and bearings on VAG type multi-arm wheel shafts.

Applicable for dual compact bearings where the hub and then the bearing need to be removed.

Removal of the steering stub is not necessary!



The steel bearing is usually extremely tight in the aluminum axle barrel, which makes the removal extremely difficult. When using the inertial hammer, there is a risk of damaging the suspension parts. In addition, micro-cracks on the aluminum frame can cause breaks.

Using this special tool, components can be carefully removed directly from the vehicle.

The tool's features include

- removal of bearings
- installation and removal of hubs

Applications:

- Audi: A4 (2000-), A5 (2007-), A6 (1997-), A7 (2010-), A8 (1994-), Q5 (2008-), R8 (2007-)
- Seat Exeo (2008-)
- VW Passat (2003-)



1/2 drawer format



OM 8027

WHEEL BEARING CIRCLIPS PLIERS GEN1

Specially designed to extract internal circlips without installation/removal lugs. These circlips are mainly found on the wheel bearings.

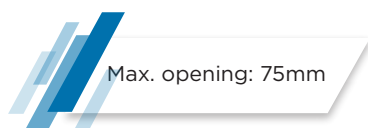
Max. opening: 41mm

Renault, Peugeot, Citroën, Toyota, Lexus, Nissan



OS 5105

INTERNAL/EXTERNAL CIRCLIP PLIERS



Specifications:

- simple to adjust using the 3/8" screw
- 12 pairs of interchangeable end-fittings:
 - straight: 2.5, 3.0, 3.5, 3.8mm
 - 45° angled: 2.5, 3.0, 3.5, 3.8mm
 - 90° angled: 2.5, 3.0, 3.5, 3.8mm
- length: 305mm
- max. opening: 75mm



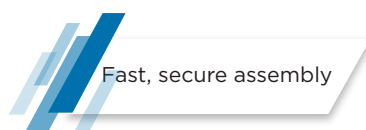
CHASSIS

BRAKE KIT



OM 4217

8 HUB DISC SET-UP SOCKET SET



Mounting aid sleeves for wheel bearings integrated in the brake disc or drum.

Without guidance during assembly, the bearings may deteriorate on the wheel spindle, in case of insertion problems, removal will cause irreparable damage to the biconical bearing.

After choosing the right sleeve, insert it on the thread of the wheel fuse, this one will allow to keep the alignment when inserting the disc or drum equipped with the bearing.



CHASSIS

SUSPENSION



TN

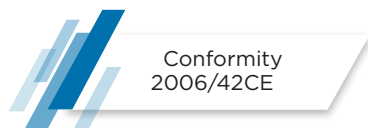
SNR PRODUITS - Suspension range

KB	KBLF	M
		

OP 3221

REINFORCED PNEUMATIC SPRING COMPRESSOR WITH ARTICULATED JAWS

Specially designed to adapt to widely spaced loop springs and securely hold them in place.
Thanks to the innovative articulation system, automatic adjustment takes place when the spring is compressed.



Flash to watch the video!

Specifications:

- height: 1600mm
- base: length: 847mm width: 628mm
- working pressure 6bar/max 10bar
- compression strength 2452kg
- use and maintenance instruction book.
- color: grey
- 2 position adjustable lower cup (e.g. Chrysler, Dodge RAM long travel shock absorber...)
- weight: 70kg

Contents:

- OP2003: articulated upper jaws
- SA6904: lower cup 125-205mm
- SA6916: reinforced lower cup 78-130mm
- SA6906: fall protection support



OP 3231

PNEUMATIC SPRING COMPRESSOR 3T

Specially designed to fit and securely hold coil springs wide apart. Thanks to the innovative articulation system, the adjustment is automatic when the spring is compressed.



Electric vehicle
compatible

Specifications:

- compression force: 3000kg
- stroke: 330mm
- operating pressure: 6bar/max. 10bar
- dimensions: H.1800xL.871xl.690mm
- operating and maintenance instructions
- conformity 2006/42CE
- weight: 110kg
- lower cup adjustable on 2 positions (ex: Chrysler, Dodge RAM long travel shock absorber...)
- equipped with wheels for easy movement
- protection grid lined with high resistance polycarbonate plexiglass

Contents:

- OP2003: articulated jaws
- SA6904: 1 cup Ø125 to Ø205mm
- SA6916: 1 cup Ø78 to Ø130mm
- SA6906: fall arrest support



OM 1112

SHOCK ABSORBER HEAD REMOVAL KIT

This kit is specially designed for installing and removing shock absorber heads. Its go-through socket wrench lets you release or tighten the top cup nut while holding the damper piston steady to prevent it turning.



Contents:

- SA1132: ratchet wrench with loops 21mm
- SA1163: hex go-through socket 16mm L.82mm 1/2"
- SA1164: hex go-through socket 17mm L.82mm 1/2"
- SA1165: hex go-through socket 18mm L.82mm 1/2"
- SA1166: hex go-through socket 19mm L.82mm 1/2"
- SA1167: hex go-through socket 21mm L.82mm 1/2"
- SA1168: hex go-through socket 22mm L.82mm 1/2"
- SA1169: hex go-through socket 24mm L.82mm 1/2"
- SA1170: hex socket bit 6mm L.123mm 1/2"
- SA1171: hex socket bit 7mm L.123mm 1/2"
- SA1172: hex socket bit 8mm L.123mm 1/2"
- SA1173: hex socket 7mm L.123mm 1/2"
- SA1174: hex socket 8mm L.123mm 1/2"
- SA1175: hex socket 9mm L.123mm 1/2"
- SA1176: torx socket bit T50 L.123mm 1/2"
- SA1177: slotted socket bit 5x8 L.123mm 1/2"
- SA1178: slotted socket bit 6x8 L.123mm 1/2"
- SA1179: slotted socket bit 7.1x9.6 L.123mm 1/2"

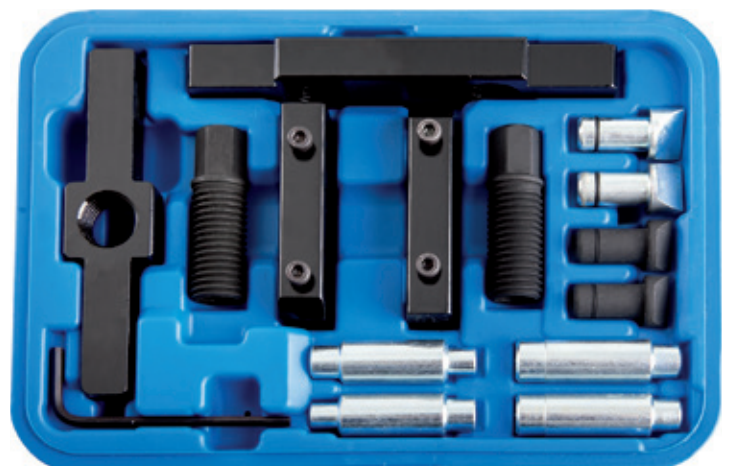


OM 9272

BRAKE DISC/PADS SPREADER TOOL

Compatible with PSA, Renault, VW, Audi, BMW...

Alignment guides
Interchangeable tracking arrows





Timing tool & accessory range

KD	KDP	KDC	KA	GA	CA

OM 9594

GENERATION 2 RENAULT/PSA TIMING TOOL TROLLEY



OM 6100



OM 6200



OM 6210



OM 6110

Contents:

- EG0089: 9 drawers tool roller cabinet
- OM6100: timing tools Renault/Nissan/Opel/Volvo
- OM6110: complete timing tool set recent Renault vehicles
- OM6200: timing tools PSA
- OM 6210: complete timing tool set recent PSA vehicles



TN

OM 9695

RENAULT/PSA/FORD/VAG TIMING TOOL TROLLEY GENERAT°1+RNLT/PSA GENERAT° 2



OM 6100



OM 6300



OM 6200



OM 6110



OM 6210

Contents:

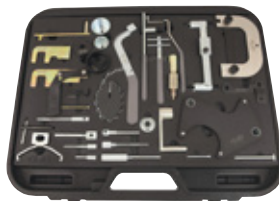
- EG0089: 9 drawers tool roller cabinet
- OM6100: timing tools Renault/Nissan/Opel/Volvo
- OM6110: complete timing tool set recent Renault vehicles
- OM6200: timing tools PSA
- OM 6210: complete timing tool set recent PSA vehicles
- OM6300: timing tools Ford/VAG



TN

OM 9799

MULTI-BRAND TIMING TOOL TROLLEY GENERATION 1



OM 6100



OM 6300



OM 6200



OM 6400



OM 6500



OM 6600

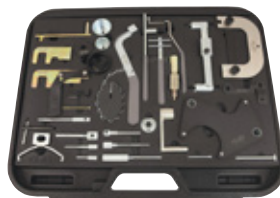
Contents:

- EG0089: 9 drawers tool roller cabinet
- OM6100: timing tools Renault/Nissan/Opel/Volvo
- OM6200: timing tools PSA
- OM6300: timing tools Ford/VAG
- OM6400: timing tools Fiat/Alfa/Lancia/Opel/Suzuki/Ford
- OM6500: timing tools Opel/Chevrolet/Saab/Fiat/Lancia/Suzuki/Ford
- OM6600: timing tools Ford/VW/Seat/Mazda/Volvo



OM 9901

MULTI-BRAND TIMING TOOL TROLLEY GENERATION 1 + RNLT/PSA GENERATION 2



OM 6100



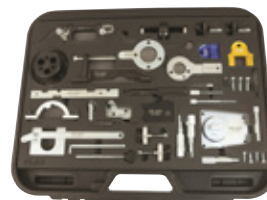
OM 6300



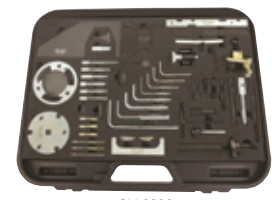
OM 6200



OM 6400



OM 6500



OM 6600



OM 6110



OM 6210

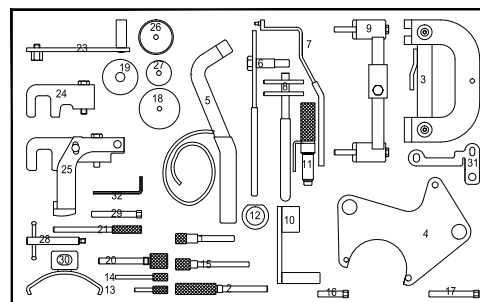
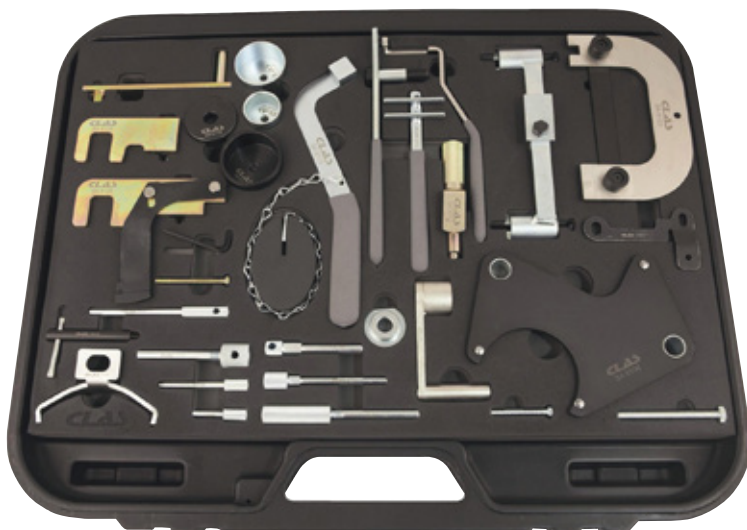
Contents:

- EG0089: 9 drawers roller cabinet
- OM6100: master timing tool set Renault/Nissan/Opel/Volvo
- OM6200: master timing tool set PSA
- OM6300: master timing tool set Ford/VAG
- OM6400: master timing tool set Fiat/Alfa/Lancia/Opel/Suzuki/Ford
- OM6500: master timing tool set Opel/Chevrolet/Saab/Fiat/Lancia/Suzuki/Ford
- OM6600: master timing tool set Ford/VW/Seat/Mazda/Volvo
- OM6110: complete timing tool set recent Renault vehicles©
- OM6210: complete timing tool set recent PSA vehicles©



OM 6100

MASTER TIMING TOOL SET RENAULT/NISSAN/OPEL/VOLVO GENERATION 1



Models:

Renault: Clio 1-2-3-4, Clio Sport 1-2-3, Mégane 1-2-3, Master 1-2, Mégane Scénic 1-2-3, Vel Satis 1-2, Avantime, Kangoo 1-2-3, Laguna 1-2-3, Espace 1-2-3, Trafic 1-2, Wind, Modus, Twingo, Koleos

Dacia: Logan, Duster, Sandero, Dokker

Nissan: Note, Qashqai, Micra, Interstar, Primastar, Kubistar, Almera, Primera

Opel: Vivaro, Movano

Volvo: S 40, V 40

Engines: 1.2, 1.2 16V, 1.4, 1.4 16V, 1.5 DCI, 1.6, 1.6 16V, 1.6 D, 1.7, 1.8, 1.8 16V, 1.9 TD, 1.9, 1.9 DCI, 1.9 DTI, 1.9 CDTI, 2.0, 2.0 16V, 2.1 TD, 2.2, 2.2 DCI, 2.2 DTI, 2.2 TD, 2.5 DCI, 2.5 CDTI, 2.5 TD, 2.8 D

Codes OEM :

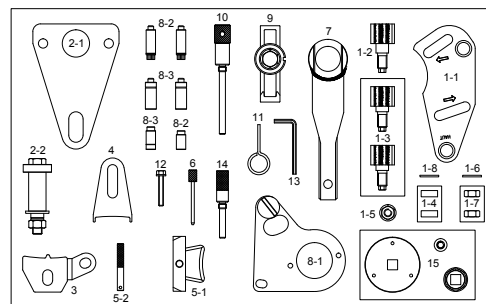
KM-6031, KM-6203, KM-6204, KM-6205, KM-6234, KV113 B0130, KV113 B0280, KV113 B0360, MOT 1054, MOT 1135-01, MOT 1200-01, MOT 1312, MOT 1318, MOT 1337, MOT 1340, MOT 1348, MOT 1384, MOT 1386, MOT 1489, MOT 1490-01, MOT 1496, MOT 1534, MOT 1536, MOT 1537, MOT 1538, MOT 1543, MOT 1750, MOT 910, K9K

SUITABLE ENGINE CODES

D4F702	D4F706	D4F708	D4F712	D4F714	D4F716	D4F722	D4F728	D4F730	D4F740	D4F764	D7F700	D7F701	D7F710	D7F720	D7F722
D7F726	D7F730	D7F744	D7F746	D7F764	D7F766	E7F700	E7F704	E7F706	E7F750	E7J601	E7J624	E7J626	E7J634	E7J635	E7J680
E7J700	E7J706	E7J710	E7J711	E7J716	E7J718	E7J719	E7J720	E7J724	E7J726	E7J728	E7J740	E7J742	E7J745	E7J754	E7J756
E7J757	E7J764	E7J770	E7J771	E7J773	E7J780	F3P670	F3P682	F3P700	F3P704	F3P706	F3P708	F3P710	F3P712	F3P714	F3P720
F3P724	F3P755	F3P758	F3P760	F3R611	F3R722	F3R723	F3R728	F3R729	F3R750	F3R751	F3R752	F3R791	F3R796	F3R797	F3R798
F5R700	F5R701	F5R740	F7P704	F7P722	F7R710	F7R714	J7R732	J7R733	J7R734	J7R735	J7R768	F8M736	F8M760	F8Q600	F8Q610
F8Q606	F8Q620	F8Q622	F8Q624	F8Q630	F8Q632	F8Q640	F8Q644	F8Q646	F8Q648	F8Q662	F8Q672	F8Q678	F8Q680	F8Q682	F8Q684
F8Q692	F8Q696	F8Q706	F8Q714	F8Q720	F8Q722	F8Q730	F8Q732	F8Q740	F8Q742	F8Q744	F8Q764	F8Q768	F8Q706	F8Q776	F8Q784
F8Q786	F8Q788	F9Q610	F9Q650	F9Q664	F9Q670	F9Q674	F9Q71	F9Q716	F9Q717	F9Q718	F9Q720	F9Q722	F9Q730	F9Q731	F9Q732
F9Q733	F9Q734	F9Q736	F9Q738	F9Q740	F9Q744	F9Q748	F9Q750	F9Q752	F9Q754	F9Q758	F9Q759	F9Q760	F9Q768	F9Q762	F9Q770
F9Q772	F9Q774	F9Q780	F9Q782	F9Q784	F9Q786	F9Q788	F9Q790	F9Q796	F9Q800	F9Q803	F9Q804	F9Q808	F9Q812	F9Q816	F9Q818
F9Q820	F9Q820	G8T714	G8T716	G8T740	G8T752	G8T760	G8T790	G8T792	G8T794	G9T600	G9T605	G9T700	G9T702	G9T703	G9T706
G9T707	G9T710	G9T712	G9T720	G9T722	G9T742	G9T743	G9T750	G9U720	G9U724	G9U726	G9U730	G9U750	G9U754	J7T600	J7T760
J7T761	J7T762	J7T766	J7T772	J7T780	J7T782	J8S620	J8S621	J8S622	J8S758	J8S760	J8S776	J8S778	K4J700	K4J710	K4J711
K4J712	K4J713	K4J714	K4J715	K4J730	K4J732	K4J740	K4J750	K4J770	K4J780	K4M700	K4M701	K4M704	K4M706	K4M707	K4M708
K4M709	K4M710	K4M711	K4M712	K4M714	K4M716	K4M718	K4M720	K4M724	K4M730	K4M732	K4M734	K4M736	K4M740	K4M742	K4M743
K4M744	K4M745	K4M746	K4M748	K4M750	K4M752	K4M753	K4M754	K4M760	K4M761	K4M762	K4M764	K4M765	K4M766	K4M768	K4M776
K4M782	K4M788	K4M790	K4M791	K4M794	K4M800	K4M801	K4M802	K4M804	K4M812	K4M813	K4M830	K9K700	K9K702	K9K704	K9K706
K9K710	K9K712	K9K714	K9K716	K9K718	K9K722	K9K724	K9K728	K9K729	K9K732	K9K734	K9K740	K9K750	K9K752	K9K760	K9K762
K9K764	K9K766	K9K768	K9K802	K9K804	K9K806	N7Q704	N7Q710	N7Q711	N7U700	N7U701	S8U720	S8U722	S8U730	S8U731	S8U742
S8U748	S8U750	S8U752	S8U770	S8U772	S8U780	S8U782	S9U700	S9U702	S9U704	S9U714	S9U740	S9U700	S9U702	S9U704	S9U714
S9U740	S9W700	S9W702	S9W206	S9W208	S9W212	E5F	E6J	K7M	F4P	F4R	F1N	F2N	F3N	F2R	F3P
F4P	F3R	J5T	J6R	J7R											

OM 6110

COMPLETE RENAULT TIMING TOOL SET GENERATION 2®



Applications:

Renault: Clio II, Espace 4 et 5, Fluence, Koleos, Laguna, Laguna 2, Latitude, Master, Megane, Megane 2, Scenic, Scenic RX4, Scenic 2, Grand Scenic 2, Trafic 2, Vel Satis
Mercedes: Class C, 622.951, Vito
Mitsubishi: Carisma
Nissan: Navara NP300, Primastar X83, Qashqai 1 et 2, X-Trail
Opel: Arena, Vivaro-B

Engines: 1.4, 1.6, 1.8 16v, 2.0 16v, 1.6, 2.0, 2.3, 2.5, 3.5, 1.9DTI/TD, 2.3DCI/CDTI

Motorisation	SUITABLE ENGINE CODES
1.4L	H4Jt700
1.6L	M5M400, M5M, M5M450 626.951, LWU/R9M, LWX/R9M, LWY/R9M, LWZ/R9M, R9M, R9M 402, 626.951, LWU/R9M, LWX/R9M, LWY/R9M, LWZ/R9M, R9M, R9M 402, R9M 404, R9M 408, R9M 409, R9M 410, R9M 413, R9M 450, R9M 452R9M 404, R9M 408, R9M 409, R9M 410 R9M 413, R9M 450, R9M 452
1.8L 16V	F4P720, F4P722, F4P760, F4P770, F4P771, F4P772, F4P773, F4P774, F4P775
2.0L 16V	F4R700, F4R701, F4R712, F4R713, F4R714, F4R715, F4R720, F4R722, F4R730, F4R732, F4R740, F4R741, F4R744, F4R746 F4R762, F4R7631764, F4R765, F4R766, F4R767, F4R770, F4R771, F4R774, F4R776, F4R780, F4R784, F4R786, F4R787, F4R790, F4R792, F4R791, F4R792, F4R794, F4R795, F4R796, F4R797, F4R800, F4R802, F4R810, F4R811, F4R820, F4R830 F4R832, F4R867, F4R870, F4R874, F4R874, F4R886, F4R887, F4R896, F4R897 M9R, M9R610, M9R613, M9R615, M9R630, M9R692, M9R700, M9R721, M9R722, M9R724, M9R740, M9R742, M9R744, M9R746 M9R748, M9R754, M9R756, M9R760, M9R761, M9R762, M9R763, M9R780, M9R782, M9R784, M9R786, M9R788, 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 M4R700, M4R701, M4R714, M4R750, M4R751, M4R752, M4R753, M4R737, M4R704, M4R726, M4R730, M4R735, M4R746. M4R, M4R711, M4R713, M9R740, M9R760, M9R761, M9R812.M9R814, M9R815, M9R830, M9R832, M9R833, M9R834, M9R835, M9R836, M9R838, M9R855, M9R856, M9R865, M9R866, M9R742, M9R800, M9R805, M9R, 700, M9R721, M9R722, M9R724. M9R613, M9R615, M9R610, M9R630, M9R780, M9R, 782, M9R750, M9R762, M9R763, M9R858, M9R859, M9R8, M9R744, M9R746, M9R748, M9R754, M9R802, M9R803, M9R806, M9R808, M9R809, M9R820, M9R828, M9R845, M9R849, M9R854 M9R857, M9R816, M9R756, M9R804, M9R811, M9R817, M9R824, M9R839, M9R844, M9R846, M9R692, M9R784, M9R786, M9R788, M9R
2.3L	LOB/M9T, LOC/M9T, L2U/M9T, LOD/M9T, LP6/M9T, LW7/M9T, LWJ/M9T, LWK/M9T, LWL/M9T, M9T 670, M9T 672, M9T 676 M9T 678, M9T 680, M9T 686, M9T 690, M9T 692, M9T 694, M9T 696, M9T 698, M9T 700, M9T 702, M9T 706, M9T 708 M9T 870, M9T M9T670, M9T672, M9T676, M9T678, M9T680, M9T686, M9T690, M9T692, M9T694, M9T696, M9T698, M9T700, M9T702, M9T870, M9T880, M9T890, M9T896, M9T898, M9TC6, YS23DDT, YS23DDTI, M9T706, M9T708
2.5L	2TR700, 2TR700, 2TR702, 2TR703, 2TR704, 2TR705, 2ZV604, V4U604, VQ25
3.5L	V4Y711, V4Y715, V4Y701, V4Y713

OM 4005

TIMING TOOLS RENAULT/NISSAN

Models:

Renault: Clio 2-3-4, Clio Sport 2-3, Mégane 2-3, Mégane Scenic 1-2-3, Vel Satis 1-2, Avantime, Kangoo 2-3, Laguna 1-2-3, Espace 2-3, Modus, Koleos

Dacia: Logan, Duster, Sandero, Dokker

Nissan: Note, Qashqai, Micra, Kubistar, Almera, Primera

Engines: 1.4 16V, 1.6 16V, 1.8 16V, 2.0 16V, 2.0 16V turbo, 1.5 DCI

Codes OEM :

KV113 B0130 , MOT 1489 , MOT 1490-01 , MOT 1496 , MOT 1750

SUITABLE ENGINE CODES										
K4M700	K4M701	K4M704	K4M706	K4M707	K4M708	K4M709	K4M710	K4M711	K4M712	K4M714
K4M716	K4M718	K4M720	K4M724	K4M730	K4M732	K4M734	K4M736	K4M740	K4M742	K4M743
K4M744	K4M745	K4M746	K4M748	K4M750	K4M752	K4M753	K4M754	K4M760	K4M761	K4M762
K4M764	K4M765	K4M766	K4M768	K4M776	K4M782	K4M788	K4M790	K4M791	K4M794	K4M800
K4M801	K4M802	K4M804	K4M812	K4M813	K4M830	K9K700	K9K702	K9K704	K9K706	K9K710
K9K712	K9K714	K9K716	K9K718	K9K722	K9K724	K9K728	K9K729	K9K732	K9K734	K9K740
K9K750	K9K752	K9K760	K9K762	K9K764	K9K766	K9K768	K9K802	K9K804	K9K806	F4P
F4R	K4J700	K4J710	K4J711	K4J712	K4J713	K4J714	K4J715	K4J730	K4J732	K4J740
K4J750	K4J770	K4J780								



OM 3674

TIMING TOOLS RENAULT/OPEL/NISSAN/SUZUKI DCI

Models:

Renault: Clio, Kangoo, Laguna, Espace, Master, Mégane/Scénic, Trafic

Nissan: Kubistar, Interstar, Qashqai

Opel: Vivaro, Movano

Suzuki: Grand Vitara

Engines: 1.5 DCI, 1.9 TD, 1.9 DCI, 2.2 DCI, 2.5 DCI

Codes OEM :

G9T , G9U , KM-6031 , KM-6203 , KM-6204 , KM-6205 , KM-6234 , KV113 B0130 , KV113 B0280 , KV113 B0360 , MOT 1054 , MOT 1200-01 , MOT 1489 , MOT 1534 , MOT 1536 , MOT 1537 , MOT 1543 , MOT 910

SUITABLE ENGINE CODES									
K9K700	K9K702	K9K704	K9K706	K9K710	K9K712	K9K714	K9K716	K9K718	K9K722
K9K724	K9K728	K9K729	K9K732	K9K734	K9K750	K9K752	K9K760	K9K762	K9K764
K9K766	K9K768	K9K790	K9K792	K9K830	K9K832	K9K834	K9K836	F9Q650	F9Q660
F9Q664	F9Q670	F9Q674	F9Q680	F9Q690	F9Q740	F9Q746	G9T	G9U	



OM 3686

TIMING TOOL RENAULT/NISSAN/OPEL 1.6-2.0-2.3 DCI-CDTI

Models:

Renault: Megane, Scenic, Laguna, Latitude, Fluence, Espace, Trafic, Koleos, Vel Satis

Nissan: Primastar, Qashqai, X-trail, NV 400

Opel: Vivaro, Movano

Mercedes: C180

Engines: 1.6, 2.0, 2.3 DCI et CDTI

SUITABLE ENGINE CODES									
626.951	LQI/ R9M452	LWU/ R9M450	LWX/ R9M408	LWX/ R9M413	LWY/ R9M452	LWZ/ R9M408	R9M	M9R630	M9R700
M9R780	M9R782	M9R784	M9R786	M9R788	M9R	M9R610	M9R615	M9R630	M9R700
M9R720	M9R721	M9R722	M9R724	M9R740	M9R742	M9R744	M9R746	M9R748	M9R750
M9R754	M9R760	M9R761	M9R762	M9R763	M9R780	M9R782	M9R784	M9R786	M9R788
M9R800	M9R802	M9R805	M9R808	M9R812	M9R814	M9R815	M9R816	M9R820	M9R830
M9R832	M9R833	M9R834	M9R835	M9R836	M9R838	M9R845	M9R849	M9R855	M9R856
M9R858	M9R859	LOD/ M9T702	LOD/ M9T708	LP6/ M9T706	LW7/ M9T706	LWK/ M9T708	LOB/ N9T870	L2U/ M9T680	L2U/ M9T880
L2U/ M9T896	L2U/ M9T898	LWJ/ M9T880	LWJ/ M9T896	LWJ/ M9T898	LWK/ M9T870	LWK/ M9T890	LWK/ M9T892	LWL/ M9T870	LWL/ M9T890
M9T670	M9T672	M9T676	M9T678	M9T680	M9T686	M9T690	M9T692	M9T694	M9T698
LW7/ M9T706	M9T670	M9T672	M9T676	M9T678	M9T680	M9T686	M9T690	M9T692	M9T694
M9T696	M9T698								



OM 6200

MASTER TIMING TOOL SET PSA GENERATION 1



Models:

Fiat/Lancia: Ulysse, Scudo, Ducato, Zeta, Phedra

Ford: Fiesta, Fusion, 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

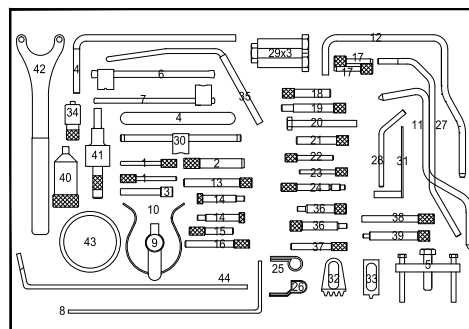
Engines:

Fiat/Lancia: 2.0, 2.2 JTD

Ford: 1.4, 1.6 Duratorq TDCI

PSA: 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, 1.9

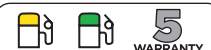
D, 2.0 HDI, 2.2 HDI, 1.8 16V, 2.0 16V



Codes OEM :

0117-AR, 0132-AB, 0132-AJ1, 0132-AJ2, 0132-AK, 0132-P, 0132-Q, 0132-QZ, 0132-R, 0132-X, 0134-AF, 0134-Q, 0153-A, 0153-AB, 0153-AK, 0153-G, 0153-M, 0153-N, 0153-U, 0178-B, 0178-C, 0178-D, 0178-E, 0188-AH, 0188-AK, 0188-D, 0188-E, 0188-F, 0188-H, 0188-J1, 0188-J2, 0188-M, 0188-P, 0188-P2, 0188-Q2, 0188-Y, 0189-A, 0189-B, 0189-C, 0189-J, 0189-K, 0189-L, 0189-R, 0189-S1, 0189-S2, 0194-A, 0194-B, 0194-C, 0606-A1.A2, 174, 188-Q1, 21-163, 21-262, 303-734, 4200-TH, 4507-TA, 4507-TB, 4507-TJ, 4507-TL, 4527-TS1, 4527-TS2, 4533-TAC1, 4533-TAC2, 4533-TAD, 5711-TA, 5711-TB, 6012-T, 7004-TG, 7014-TJ, 7014-TM, 7015-T, 7017-TM, 7017-TR, 7018-TY, 7019-T, 7099-TM, 9004-T, 9041-TZ, 9765-54, 9767-27, 9767-89, 9767-94, 9797-34, MOT 1436

Motorisation	SUITABLE ENGINE CODES
Fiat/Lancia	Fiat/Lancia : DW10ATED (RHT/RHV/RHW/RHX/RHZ) , DW12TED4 (4HW)
Ford	F6JA , F6JB , F6JC , G8DA , G8DB , HHDA , HHDB , HHJA , HHJB
PSA	TU9 (CDY/CDZ) , TU1 (HDY/HDZ/HFX/HFY/HFZ) , TU3 (KDX/KDY/KDZ/KFX/KFZ) , TU5 (BDY/BFZ/NFT/NFV/NFW/NFY/NFZ) , TU5JP4 (NFU/NFX) , XU7 (LFW/LFX/LFZ) , XU7JP4 (LGY) , XU10 (RFL/RFU/RFW/RFX/RGX/RGY) , XU10JP4 (RGX/RGY) , EW7J4 (RLZ) , 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)



OM 3666

TIMING PINS RENAULT/OPEL/NISSAN

Camshaft/crankshaft timing pins

Engines: 1.6D, 1.9D, 1.9TD, 1.9TDI, 1.9DCI, 1.5DCI, 1.2, 1.4, 1.6, 1.8, 1.4 16V, 1.6 16V, 1.8 16V

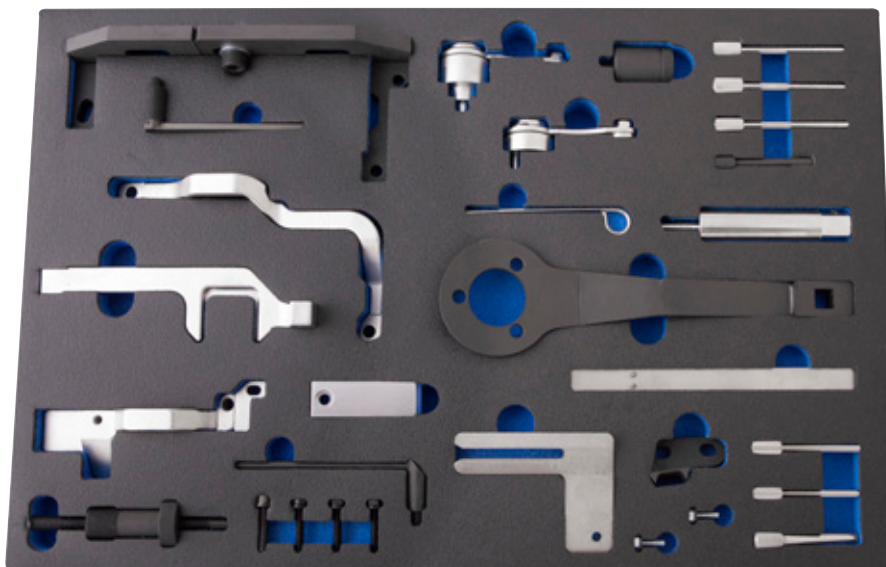
Codes OEM :

KM-6031 , KV113 B0130 , KV113 B0280 , MOT 1054 , MOT 1489 , K9K



OM 6210

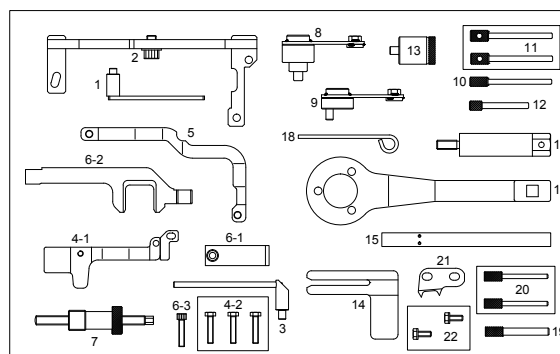
COMPLETE PSA TIMING TOOL SET GENERATION 2®



Models:

PSA: 1007, 108, 206, 206 CC, 207, 207cc, 208, 2008, 301, 307, 308, 308cc, 308, 3008, 407, 407 Coupé, 5008, 607, Partner III
C2, C3, C3 Picasso, C3, C311i, C4, C4 Picasso, C4, C4 Picasso, Grand Picasso, C5 II, C5 III, C5 III, C6, Berlingo III, DS3, DS3 Cab, C-Elysée, Xsara Picasso
BMW: 118i E87, 120i E87, 316i E46, 316ti Compact E46, 318i E46, 318ti Compact E46, 318i E90, 320i E90, 20i E60, Z4 2.0 E85, X3 2.0i E83
Mini: One (R56), Mini Cooper (R55/R56), Mini Cooper S (R55/R56), Cooper/S, Mini One, Clubman
Jaguar: S-Type, XF, XJ, XJ6
Land Rover: Range Rover Sport, Discovery 3 & 4

Engines: 1.0, 1.2i, 1.4, 1.4 VTI, 1.6, 1.6 VTI, 1.6 THP, 1.6 diesel, 1.8, 2.0, 2.5, 3.0 L, 2.7 D/TDV6/HDi/TDVi



SUITABLE ENGINE CODES

ZMZ	ZM01	EBO	HMZ	HMT	HMY	HM01	HM02
HNY	HNZ	HN01	HN02	EB2	EB2F	EB2DT	EB2DTS
N12 B14AB	N12 B16A	N51	N52	N52K	N53	N54	N40
N45	N45T B16	N42	N46 B18	B18A	B20	B20/A	B20B
8FR (EP3)	5FS (EP6)/EP3 (8FS)	EP6 (5FW)	EP6DT (5FX)	8FS (EP3)	EP6DTS (5FY)	DV6TED4 (9HX, 9HY, 9HZ)	W16D16 (9HZ)
W16D16UO	276DT	DT17BTED4 (UHZ)	D20CTED4 (X8Z)	3.0 D/HDi /SDV6/TDVi	306DT	AJ-V6D	EP3(8FS)
EP6(5FW)	EP6DT(5FX)	EP6DTS(5FY)	116i E811 E87	316i E46 E90	316Ci E46	128i E82	130i E811 E87
135iS E82	323i E90 E911 E92 E93	325i/xi E90 E911 E92 E93	328i/xi E90 E911 E92 E93	330i/xi E90 E911 E92 E93	335i/xi E90 E911 E92 E93	523i/Li E60 E61	525i/Li/xi E60 E61
528i/xi E60 E61	530i/Li/xi E60 E61	535i/xi E601 E61	630i E63 E64	730i/Li E65 E66	X3 2.5/3.0 E83	X5 3.0 E70	Z4 2.5/3.0 E85 E86



OM 4141

BELT GAUGE PSA 1.0/1.2 PURE TECH

Peugeot: 2008, 208, 308, 5008, 3008

Codes OEM :
G-0109-6

SUITABLE ENGINE CODES

A94F	T9	P87E	P84E	K9
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OM 4041

TIMING TOOLS PSA 1.0-1.2 3 CYLINDERS PURE TECH



Models:

Peugeot: 108, 208, 2008, 301, 308, 3008, 5008

Citroën: C3III, DS3, DS3 Convertible, C-Elysée

Engines: 1.0, 1.2i

Codes OEM :

0109-2A , 0109-2B

SUITABLE ENGINE CODES

ZMZ	ZM01	EB0	HMZ	HMT	HMY	HM01	HM02
HN1	HN2	HN01	HN02	EB2	EB2F	EB2DT	EB2DTS



OM 9281

TIMING TOOLS PSA 1.0-1.1-1.4-1.6 -1.9

Models:

Citroën: AX, GTi, ZX, BX, C15, Visa Gti, Saxo 16V 1.6

Peugeot: 106, 205, 305, 309, 405, 309 Gti 16, 405 Mi 16

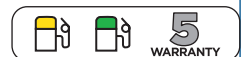
Engines: 1.0, 1.1, 1.4, 1.6, 1.9

Codes OEM :

0132-Q , 0132-QZ , 0132-X , 0153-AB , 0188-Q1 , 0194-C , 21-262 , 303-734 , 4507-TA , 4507-TJ , 9041-TZ , 9767-27 , 9767-89

SUITABLE ENGINE CODES

CDY	CDZ	C1A	HDY	HDZ	H1A	KDX	KDY
KDZ	KFY	KFZ	K1A	K1F	K1G	K2A	K2B
K2D	K3A	K6B	M4A	BAY	B1A/A	B1E	B1F
B4A	B6D	B6E	BDY	DDZ	DFZ	DKZ	D2A
D2E	D2C	D2F	D6A	D6D	D6E	159A	171B
171C	171D	180D	180Z	NFX	NFU	TU1-2-3-5-9	XU5-171B
180A	B1E	B6D	XU9-D2A	D6A	D6B	X12XE	VJY
VJZ	XU	TU	THX	T9A	T8A		



OM 3748

TIMING TOOLS MINI/PSA 1.4-1.6 16V PETROL AND TURBO

Suitable for engines equipped with a turbo.

Models:

Mini: One (R56), Mini Cooper (R55/R56), Mini Cooper S (R55/R56)

Citroën: C3, C4, C4 Picasso

Peugeot: 207, 308

Engines: 1.4 VTI, 1.6 VTI, 1.6 THP

SUITABLE ENGINE CODES

Mini	N12 B14AB	N12 B16A	N14 B16A		
Citroën	8FR (EP3)	5FS (EP6)			
Peugeot	EP3 (8FS)	EP6 (5FV)	EP6DT (5FX)	8FS (EP3)	EP6DTS (5FY)



OM 3777

TIMING TOOLS 1.4-1.6 HDI-TDCI 1.8-2.0 PETROL-DIESEL

Models:

Fiat/Lancia: Scudo, Zeta, Phedra

Ford: Fiesta, Fusion, Focus, Focus C-Max

Citroën: C1, C2, C3, C3 Pluriel, C4, C4 Picasso, C5, C6, C8, DS3, DS4, 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, 607, 806, 807, Partner, Expert, Boxer, 206, 106, 605, 205, 405

Engines:

Fiat/Lancia: 2.0 16V

Ford: 1.4 -1.6 Duratorq TDCI

PSA: 1.4 -1.6 HDI, 1.8, 1.8 16V, 2.0, 2.0 turbo, 1.8 16V, 2.0 16V

Codes OEM :

0132-AB , 0132-AJ1 , 0153-G , 0178-E , 0188-M , 0188-Q2 , 0189-J , 0189-R , 0189-S1 , 0189-S2 , 0194-A , 0194-C , 21-262 , 303-734 , 4200-TH , 4507-TB , 4533-TAC1 , 5711-TA



SUITABLE ENGINE CODES

Fiat/Lancia	EW10				
Ford	FJ6A	F6JB	F6JC	G8DA	G8DB
	HHDA	HHDB	HHJA	HHJB	
PSA	EW7J4 (RLZ)	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)	
	EW10J4 (RFR)	EW10J4D (RLZ)			



OM 4758

TIMING TOOLS PSA/BMW MINI W16D

Models:

Mini: Mini, Clubman

Citroën: C2, C3, C3 Picasso, C4, C4 Picasso, Grand Picasso, Xsara Picasso, C5 II, C5 III, Berlingo III

Peugeot: 206, 206 CC, 207, 207 CC, 307, 308, 308 CC, 1007, 3008, 5008, Partner III

Engines: 1.6 diesel



SUITABLE ENGINE CODES

DV6TED4 (9HX , 9HY , 9HZ)	W16D16 (9HZ)	W16D16UO
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OM 4102

TIMING TOOLS PSA/FIAT 1.4-1.6-2.0-2.2-3.3-3.8

Models:

Fiat/Lancia: Ulysse, Scudo, Ducato, Zeta, Phedra
Citroën: C1, C2, C3, C3 Picasso, C3 Pluriel, C4, C4 Picasso/Grand Picasso, C5, C6, C8, C-Crosser, DS3, DS4, DS5, Berlingo, Jumpy/Dispatch, Jumper/Relay, Nemo, Xantia, Xsara, Xsara Picasso, Evasion/Synergie, Saxo, ZX, XM, AX, C15
Ford: Focus, C-Max, Focus C-Max, Kuga
Hyundai: Genesis Coupé, IX55, Vera Cruz, Azera, Grandeur, Sonata, Sonica
Kia: Opirus, Sorento
Peugeot: 107, 1007, 206, 206+, 206 cc, 207, 207 cc, 208, 306, 307, 307 cc, 308, 308 cc, 3008, 406, 406 coupé, 407, 407 coupé, RCZ, 4007, 4008, 508, 5008, 607, 806, 807, Partner, Bipper, Expert, Boxer, 106, 605, 205, 405

Engines: 1.4 HDI, 1.6 HDI, 1.9, 2.0 JTD, 2.0 HDI, 2.0 TDCI, 2.0 JTD, 2.2 HDI, 2.2 JTD, 3.3 V6 petrol, 3.8 V6 petrol



SUITABLE ENGINE CODES								
1.4L	DV4C (8HP)	DV4C (8HR)	DV4TD (8HT)	DV4TD (8HW)	DV4TD (8HX)			
	DV4TD (8HZ)	DV4TED (8HS)	DV4TED4 (8HX)	DV4TD (8HZ)				
1.6L	DV6ATED (9HX)	DV6ATED4 (9HX)	DV6AATED4 (9HX)	DV6BTED4 (9HT)	DV6BTED4 (9HW)	DV6BATED4 (9HT)	DV6C (9HD)	DV6C (9HL)
	DV6C (9HR)	DV6D (9HP)	DV6DTED (9HF)	DV6DTED (9HJ)	DV6DTED (9HP)	DV6ETED (9HN)	DV6TED (9HY)	DV6TED4 (9HV)
	DV6TED4 (9HW)	DV6TED4 (9HX)	DV6TED4 (9HZ)	DV6TED4B (9HV)	DV6TED4BU (9HS)	DV6TEDB4 (9HS)	DV6TEDB4 (9HV)	
2.0L	DW10ATD (RHY)	DW10ATED (RHS)	DW10ATED (RHW)	DW10ATED (RHZ)	DW10ATED (RHM)	DW10ATED4 (RHW)	DW10ATED4/L4 (RHT)	DW10BTED (RHX)
	DW10BTED/L3 (RHX)	DW10BTED/L3 (RHZ)	DW10BTED4 (RHF)	DW10BTED4 (RHJ)	DW10BTED4 (RHL)	DW10BTED4 (RHR)	DW10C (RHD)	DW10C (RHH)
	DW10CTED4 (RH02)	DW10CTED4 (RHC)	DW10CTED4 (RHD)	DW10CTED4 (RHE)	DW10CTED4 (RHH)	DW10JATED4 (RHM)	DW10JATED4 (RHW)	DW10JTED4 (RHW)
	DW10TD (RHY)	DW10TD (RHZ)	DW10UTD (RHV)	DW10UTED4 (RHG)	DW10UTED4 (RHK)	DW10FD (AHX)		
2.2L	DW12ATED (4HX)	DW12ATED (4HZ)	DW12ATED4/L4 (4HW)	DW12BTED4 (4HP)	DW12BTED4 (4HR)	DW12BTED4 (4HS)	DW12BTED4 (4HT)	
	DW12BTED4 (4HX)	DW12BTED4/L4 (4HW)	DW12CTED4 (4HL)	DW12MTED4 (4HK)	DW12MTED4 (4HN)	DW12TED4 (4HX)	DW12UTED (4HY)	
3.3-3.8L V6	G6DA	G6DB	G6DC					



OM 4070

TIMING TOOLS PSA/LAND ROVER/JAGUAR 2.7/3.0 V6 (TDV6)

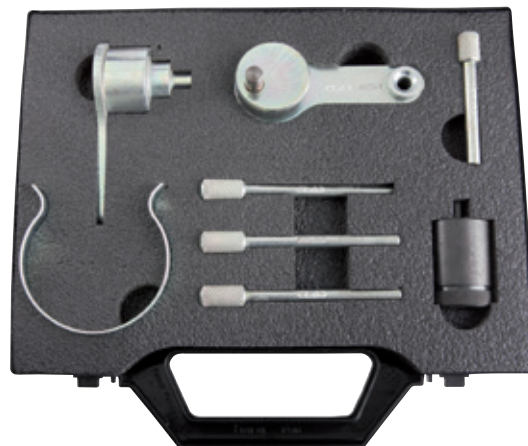
Models:

Citroën: C6, C5
Peugeot: 407, 607, 407 coupé
Land Rover: Range Rover Sport, Discovery 3, Discovery 4
Jaguar: S-Type, XJ Series

Engines: 2.7 TDV6, 2.7 D, 2.7 HDI, 3.0 SDV6/TDV6

Codes OEM :

0195-H , 303-1116 , 303-1117 , 303-1126 , 303-1132

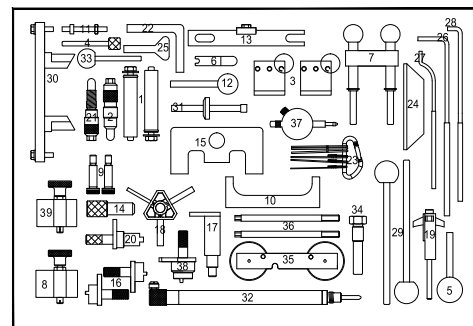


SUITABLE ENGINE CODES		
276DT	276DT (7B/TG)	DT17TED4 (UHZ)
AJ-V6D/306DT	DT20CTED4 (X8Z)	306DT



OM 6300

MASTER TIMING TOOL SET VAG



Models:

Audi: 80, A1, A2, A3, A3 cabrio, 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, Golf estate, Passat,
 Beetle, Touran, Sharan, Caddy, Caddy Maxi,
 Transporter, Golf VI cabrio, Tiguan
 Ford: Galaxy

Engines:

Petrol: 1,2 TSi, 1,4, 1,4 TSi, 1,6 16V, 1,2 9V-12V 3cylindres, 1,4 ,1,6 FSi (chain), 1,8, 1,8 16V, 1,8T, 2,0 16V, 2,0 FSi/TFSi (belt)
 Diesel : 1,2 TDI PD, 1,4 TDI PD, 1,9 TDI 75-90-110 PF, 1,9 SDI 75-90-110 PF, 1,9 TDI 105-130-150 PF, 2,0 TDI PD, 2,0 TDI DPF 140-170 PF, 2,5 TDI V6

Codes OEM :

2064 , 2065-A , 21-105 , 23-058 , 23-059 , 23-059 , 2587 , 303-1054 , 310-084 , 310-085 , 3242 , 3359 , 3366 , 3369 , 3387 , 3411 , 3418 , 3458 , MATRA V.159 , MP1-1312 , MP1-301 , T00115 , T10008 , T10016 , T10020 , T10050 , T10050 , T10060 , T10060A , T10074 , T10074 , T10092 , T10098 , T10100 , T10115 , T10120 , T10121 , T10123 , T10170 , T10171 , T10252 , T10264 , T10340 , T10341 , T10414 , T20018 , T20038 , T20038 , T20044 , T20102 , T30052 , T30092 , T30094 , T40011 , T40026 , T40069 , T40098 , U20003 , U30009A , U40021 , VAS6079

SUITABLE ENGINE CODES

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	AUY	AVB	AVF	AVQ	AWX	AXB	AXC	AXR
BEW	BJB	BKC	BKE	BLS	BLT	BMT	BPX	BRB	BRM
BRR	BRS	BRU	BSU	BSW	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	BMV	BLF	BWV	AZV
BKD	AWY	AZQ (55-64PF)	AXU	BAG	BKG	BLF	BLN	BLP	BFV
BKF	BNU	BVP	BVR	IZ	CBZA	CBZC	CBZB	CAXA	CAGA
CAGB	CAGC	CAHA	CAYA	CAYB	CAYC	CBAA	CBAB	CBAC	CBBA
CBBB	CBDA	CBDB	CBDC	CBEA	CEGA	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	ACV	AFB	AGX	AHD	AHY	AHY	AJT
AJT	AKE	ANJ	APA	AUF	AXG	AXG	AXL	AXL	AYC
AYC	AYM	AYY	BAU	BBE	BBF	BCZ	BDG	BDH	BFC
BJJ	BJK	BJL	BJM						

OM 4010

TIMING TOOLS VAG 1.2 PETROL

Models:

VW: Fox, Lupo, Polo

Skoda: Fabia, Roomster

Seat: Ibiza, Cordoba

Engines: 1.2 6V, 1.2 12V (petrol engines with chain)

Codes OEM :

T10120 , T10121 , T10123

SUITABLE ENGINE CODES

AWY	AZQ	BME	BBM	BMD	BXV	BZG
CEVA	CGPA	CGPB	CGPC	CHFA	CHFB	



OM 4043

TIMING TOOLS VW/SEAT/SKODA 1.0-1.2-1.4 TSI 3 AND 4 CYLINDERS

Models:

VW: Up, Polo

Seat: Mii

Skoda: Citigo, Fabia

Engines: 1.0-1.2-1.4 TSI 3 AND 4 cylinders

Codes OEM :

T10487 , T10494 , T10499

SUITABLE ENGINE CODES

CHYA	CHYB	CHZE	CHZC	CHZA	CHZB	CHZC	CHZD
CHZJ	CJZB	CJZC	CYVA	CJZA	CJZD	CYVB	CZCC
CMBA	CZCA	CHPA	CPGA	CPTA (ACT)	CZDA	CVNA	CZEA (ACT)



OM 4051

TIMING TOOL VW 1.2-1.4 TSI

Sealey - VAG 1.2, 1.4 TSi belt driven petrol engine adjustment/locking kit.

Suitable for the latest VAG 1.2, 1.4 TSi belt driven petrol engines, including the 1.4 TSi ACT.

Contains the essential tools for locking the camshaft and crankshaft for timing belt replacement.

Models:

Audi: A1 (12-18), A1 Sportback (12-18), A3 (13-18), A3 Sportback (12-17), A3 Cabriolet (14-17), Q2 (16-18), Q3 (15-18)

Alhambra (15-17), Ateca (16-18), Ibiza (12-17), Leon (12-18), Leon ST (14-18), Toledo (12-17)

Skoda: Fabia (10-13), Fabia III (14-17), Octavia II (10-13), Octavia III (10-18), Rapid (15-17), Rapid Spaceback (15-17), Yeti (15-17), Yeti Outdoor (15-17)

VW: Golf VII (08-17), Golf VII Estate (08-17), Golf Sportsvan (14-15), Jetta (12-17), Polo (12-17)

Codes OEM :

T10340 , T10499 , T10494 , T10504 , T10060A

SUITABLE ENGINE CODES

CJZA	CJZB	CJZC	CJZD	CYVA	CYVB	CGGA
CHPA	CHPB	CKSB	CMBA	CPVA	CPWA	CRJA
CUKB	CUKC	CYVB	CXSA	CZDA	CZDB	CZEA
ACT	CPTA	CWVA	CWVB			



OM 9232

TIMING CHAIN ADJUSTMENT KIT VAG 1.2-1.4-1.6 FSI/TFSI/TSI

This kit includes the water pump extractor and engine pulley extractor as well as a comparator.

Models:

VW: Polo, Golf, Golf Plus, Touran, Passat, Jetta, Eos, Tiguan

Audi: A3

Skoda: Octavia, Fabia, Roomster

Engines: 1.2-1.4-1.6 FSI/TFSI/TSI (chain)

Codes OEM :

T10017 , T10170 , T10171 , T10341 , T40011 , VAS6079

Codes moteurs :

CJZB , CJZC , CYVA , CJZA , CJZD , CYVB , CZCC , CMBA , CZCA , CHPA , CPTA (ACT) , CZDA , CVNA , CZEA (ACT)

SUITABLE ENGINE CODES

CJZB	CJZC	CYVA	CJZA	CJZD	CYVB	CZCC
CZCA	CHPA	CPTA (ACT)	CZDA	CVNA	CMBA	CZEA (ACT)



OM 4113

TIMING TOOLS VAG 1.8-2.0 FSI-TFSI

Models:

Audi: A4, A4 Quattro, A5 Coupe, A5 Cabriolet, A5 Sportback, A6, Q3, Q5, TT

Seat: Alhambra, Altea, Altea XL, Exea, Leon, Toledo

Skoda: Octavia II, Superb II, Yeti

VW: Eos, Golf VI, Golf VI Estate, Passat, Passat Alltrack, Passat CC,

Sharan, Beetle, CC, Scirocco, Tiguan

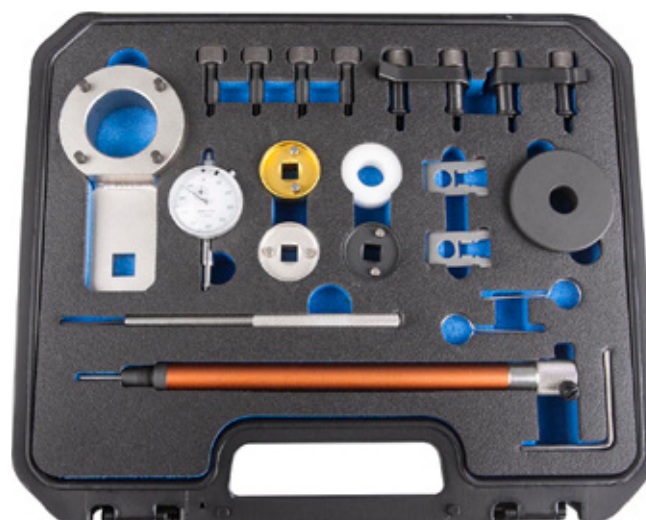
Engines: 1.8 and 2.0 FSI-TFSI from 2006 to 2013

Codes OEM :

T10355

SUITABLE ENGINE CODES

CDAA	CDAB	CDHA	CDHB	CEAA	CGYA
CGEB	CCZA	CCZB	CCZC	CCZD	CDNB
CDNC	CDND	CESA	CETA	CPSA	CGMA
CCUA	BYJ	BYE	CDZA	CADA	



OM 4114

AUDI FSI TIMING TOOL SET

Models:

Audi A4, A6 B7 et C6

Engines: 2.4L, 3.2L V6, V8, V10

Codes OEM :

T40058 , T40069 , T40070 , T40071

SUITABLE ENGINE CODES

AUK	BDW	BGP	BPK	BYU	BVJ
BKH	BNS	BYH	CAUA	BXA	BSM



OM 4018

TIMING TOOLS VW/AUDI/SEAT/SKODA PETROL-DIESEL

Models:

Audi: 80, A2, A3, A3 Cabrio, A4, A4 quattro, A5, A5 Coupe/Cabriolet, A6, A6 quattro, TT, Q5

Seat: Ibiza, Altea, Altea XL, Arosa, Ibiza/Cordoba, Inca, Leon, Toledo, Alhambra

Skoda: Exeo, Fabia, Fabia II, Felicia, Roomster, Octavia, Octavia Tour, Octavia II, Superb, Superb II

VW: Lupo, Polo, Polo/Classic, Fox, Golf/Bora, Golf/Plus, Jetta, Jetta III, Eos, Beetle, New Beetle, Scirocco, Tiguan, Passat, Passat CC, Touran, Sharan, Caddy, Vento, Caddy Maxi, Golf Estate, Sharan, Transporter

Engines: 1.2 TDI PD, 1.4 TDI PD, 1.7 SDI, 1.9 D/Turbo, 1.9 SDI, 1.9 TDI, 1.9 TDI PD, 2.0 TDI PD, 2.5 TDI

Codes OEM :

2064, 2065A, 23-058, 23-059, 23-059, 2587, 310-084, 310-085, 3242, 3359, 3387, 3458, MATRA V.159, MPI-1312, MPI-301, T00115, T10008, T10016, T10020, T10050, T10050, T10074, T10074, T10098, T10100, T10264, T20038, T20038, T20102, T30052, T30094, T40069, T40098, U20003, U30009A, U40021

SUITABLE ENGINE CODES							
AJM	AMF	ANU	ANY	ARL	ASZ	ATD	ATJ
ATL	AUY	AVB	AVF	AVQ	AWX	AXB	AXC
AXR	AYZ	BAY	BDK	BGW	BHC	BHW	BJB
BKC	BKD	BKE	BKP	BLS	BLT	BMR	BMS
BMT	BNM	BNV	BPX	BRB	BRM	BRR	BRS
BRU	BSU	BSV	BSW	BTB	BUK	BVK	BWB
BWV	BXE	BXF	BDJ	BLB	BMM	BMN	BMP
BMR	BNA	BPW	BRC	BRE	BRF	BRT	BSS
BVH	BWV	AHB	AHG	AKU	AKW	1X	1Y
AAZ	ABL	AEF	AEY	AGD	AGP	AQM	ASX
ASY	AYQ	1Z	AFF	AFN	AGR	AHF	AHH
AHU	ALE	ALH	ASV	AVG	AFB	CKUB	



OM 4037

TIMING TOOLS VAG 1.6-2.0 TDI

Models:

Audi: A3, A4, Q5, A6

VW: Golf, Golf plus, Passat, Tiguan

Seat: Exeo

Engines: 1.6D TDI CR, 2.0D TDI CR

Codes OEM :

3359, T10050, T10051, T10052, T10100, T10255, T10264, T10265, T20102, T40098

SUITABLE ENGINE CODES						
CAAA	CAAB	CAAC	CAGA	CAGB	CAGC	CAHA
CAHB	CAVA	CAYB	CAYC	CBAA	CBAB	CBAC
CBBB	CBDA	CBDC	CBDD	CCHA	CFFB	FCA



OM 4057

TIMING TOOLS VAG 1.6-2.0 CR TDI

Models:

Audi: A3 Cabrio, A3 Saloon, A3 Sedan, A3 Sportback, A4, A4 Allroad, A4

Quattro, A5 Coupé, A5 Cabrio, A5 Sportback, A6, TT, Q5

Skoda: Octavia III

Seat: Leon, Leon ST

Volkswagen: Polo, Golf VII, Golf VII Estate, Golf VII Wagon, Golf SV, Golf Sportsvan

Engines: 1.4 CR TDI, 1.6 CR TDI, 1.6 CR TDI GreenLine, 1.6 CR TDI Ecomotive, 1.6 CR TDI BlueMotion, 2.0 CR TDI, 2.0 CR TDI Ultra, 2.0 RS CR TDI, 2.0 CR GTD

Codes OEM :

3359, T10051, T10060A, T10264, T10265, T10490

SUITABLE ENGINE CODES							
CKFB	CKFC	CLHA	CLHB	CNHA	CNHC	CRBC	CRBD
CRFA	CRFC	CRKA	CRKB	CRLB	CRLC	CRMB	CRVA
CRVC	CSUA	CSUB	CUNA	CUPA	CUSA	CUSB	CUTA



OM 9260

TIMING TOOLS VAG/FORD DIESEL

Models:

From 2007 (square-tooth pulleys)

Audi: A2, A3, A3 Cabrio, A4, A4 4WD, A5 Coupe/Cabriolet, A6, A6 quattro, Q5, TT

Seat: Alhambra, Altea, Altea XL, Arosa, Cordoba, Ibiza, Leon, Toledo

Skoda: Exeo, Fabia, Fabia II, Octavia, Octavia Tour, Octavia II, Roomster, Superb, Superb II

VW: Beetle, Bora, Caddy, Caddy Maxi, Eos, Fox, Golf, Golf Plus, Golf Estate, Jetta, Jetta III, Lupo, Passat, Passat CC, Polo, Scirocco, Sharan, Tiguan, Touran, Transporter

Ford: Galaxy

Engines: 1.2 TDI PD, 1.4 TDI PD, 1.6 TDI CR, 1.9 TDI PD, 2.0 TDI PD, 2.0 TDI CR

Codes OEM :

23-059 , 23-059 , 303-1054 , 310-085 , 3359 , MP1-301 , T10050 , T10050 , T10060 , T10060A , T10115 , T20102

SUITABLE ENGINE CODES									
AJM	AMF	ANU	ANY	ARL	ASZ	ATD	ATJ	ATL	AUY
AVB	AVF	AVQ	AWX	AXB	AXC	AXR	AYZ	AZV	AHU
AFN	ANU	AUY	BAY	BDK	BGW	BHC	BHP	BHW	BJB
BKC	BKD	BKE	BKP	BLS	BLT	BMA	BMN	BMR	BMS
BMT	BNM	BNV	BRE	BRF	BPX	BRB	BRM	BRR	BRS
BRU	BSU	BSV	BSW	BTB	BUK	BUY	BUZ	BVA	BVE
BVF	BVG	BVK	BWB	BWV	BXE	BXF	CAGA	CAGB	CAGC
CAHA	CAYA	CAYB	CAYC	CBAA	CBAB	CBAC	CBBA	CBBB	CBDA
CBDB	CBDC	CBEA	CEGA	BLB	BNA				



OM 4055

ADJUSTMENT KIT VAG 2.5 PD TDI

Models: Touareg, Transporter

Engines: 2.5 TDI PD

Codes OEM :

T10193 , T10194 , T10195 , T10199 , T10199/1 , T10200 , T10226 , T10234 , T10255

SUITABLE ENGINE CODES				
AXD	AXE	BAC	BLJ	BLK
BNZ	BPC	BPD	BPE	



OM 6250

CAMSHAFT ALIGNMENT SET AUDI TDI CR

Allows camshaft alignment. Incorrect alignment can cause damage to the camshaft housings, including the need to replace the cylinder head.

Models:

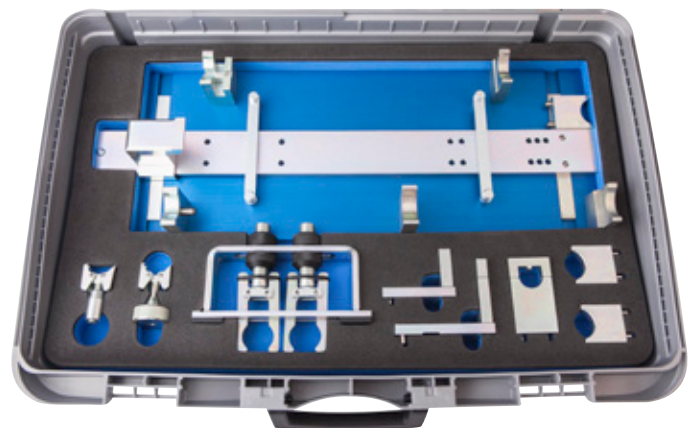
Audi: A1 , A1 Sportback, A3, A3 Sportback, A3 Cabrio, A4, A4

Allroad, A4 Quattro, A4 Cabrio, A5, A5 Sportback, A5 Cabrio, A6,

A6 Allroad, A6 Quattro, A8, TT, Q3, Q5, Q7

Engines: 1.6-2.0-2.7-3.0-4.0-4.2 TDI CR

SUITABLE ENGINE CODES						
1.6L	CAYB	CAYC				
2.0L	CAGA	CAGB	CAGC	CAHA	CAHB	CBAA
	CBAB	CBBB	CFFA	CFFB	CFGB	CFGD
	CFGD	CFHB	CFHD	CGLA	CGLB	CGLC
	CGLD	CGLB	CJCA	CJCB	CJCC	CJCD
	CLLB	CLJA	CMEA	CMFA	CMFB	CMGB
2.7 L	BPP	BSG	CAMA	CAMB	CANA	CANB
	CANC	CAND	CGKA	CGKB		
3.0L	ASB	BKN	BMK	BNG	BUG	BUN
	CAPA	CASA	CASB	CCLA	CCMA	CCWA
	CCWB	CDYA	CDYB	CDYC		
4.0L	ASE					
4.2 L	BTR	BVN	CCFA	CCFC	CDSB	CTEC



OM 4032

TIMING TOOLS VAG DIESEL

Models:

Audi: A4, A5, A6, A8, Q5, Q7

VW: Touareg, Phaeton

Engines: 2.7-3.0-4.0-4.2 TDI CR

Codes OEM :

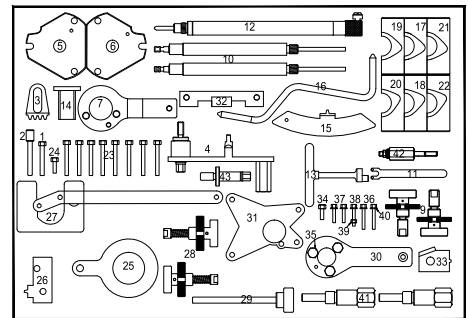
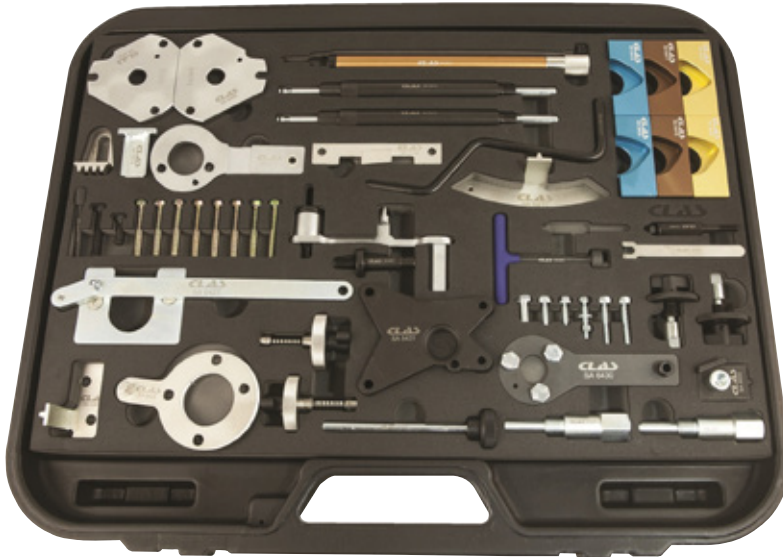
3242 , 3359 , T20102 , T40049 , T40058 , T40060 , T40061 , T40062

SUITABLE ENGINE CODES						
BPP	BSG	CANA	CANB	CANC	CAND	ASB
BKN	CAPA	BNG	BMZ	BUG	ASE	BMK
CARA	BKS	BUN	CASA	CASB	CASC	CAMA
CAMB	CGKA	CGKB	CCWB	CCWA	CCLA	CDYA
CDYB	CDYC	CEXA	BVN	BTR	CCFA	



OM 6400

MASTER TIMING TOOL SET FIAT/ALFA/LANCIA/OPEL/SUZUKI/FORD



Models:

Alfa: 145, 146, 147, 155, 156, Spider, GTV, TS, GT, 159, 166, Crosswagon Q4

Fiat: Punto, Grande Punto, Brava/Bravo, Marea, Weekend, Stilo, Doblo/Cargo, Idea, Panda, Multipla, Palio, Stilo, 500

Lancia: Lybra, Ypsilon, Thesys, Musa,

Opel: Corsa, Agila, Meriva, Combo, Vectra, Zafira, Astra, Insignia, Signum 1.9 CDTi

Suzuki: Ignis, Swift, Wagon R+

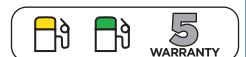
Ford: Ka

Engines: 1.2 8V, 1.2 16V, 1.4 16V, 1.6 16V, 1.6 MultiJet, 1.9 JTD, 1.9 JTD 16V, 1.9 MultiJet, 2.4 JTD, 1.9 CDTi, 2.0 MultiJet, 2.4 JTD 20V, 1.3 JTD MultiJet, 1.3 CDTi, 1.3 TDCI, 1.9 CDTi

Codes OEM :

1 860 703 000 , 1825041000 , 1825042000 , 1860161000 , 1860771000 , 1860845000 , 1860847000 , 1860863000 , 1860874000 , 1860876000 , 1860898000 , 1860905000 , 1860933000 , 1860965000 , 1860985000 , 1860987000 , 1860992000 , 1870900300 , 1870900400 , 1871000900 , 1895443000 , 2000004200 , 2000004300 , 2000004400 , 2190754200 , 2190754400 , 2190754500 , EN-46788

SUITABLE ENGINE CODES									
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	Z19DTH	Z19DTR	Z19DTJ	Z19DTL	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			



OM 4053

TIMING TOOL ALFA/FIAT/LANCIA 0.9 TWIN AIR PETROL

Models:

Alfa Romeo: Mito (2012-15)

Fiat: 500, 500C, 500L (2010-15) Panda (2012-15), Punto (2012-15)

Lancia: Ypsilon (2011-15)

Engines: 0.9 Twin Air Turbo

Engine codes: 312A2.00

Codes OEM :

2000035100 , 2000035200 , 2000035300 , 2000038300



SUITABLE ENGINE CODES

312A2000	312A4000	312A5000	312A6000	312A7000
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OM 4015

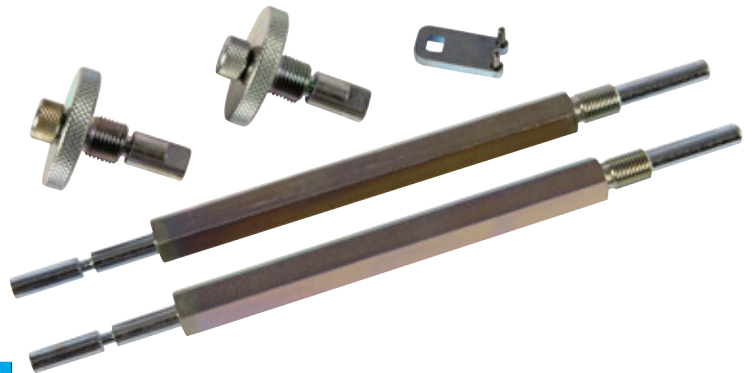
TIMING TOOLS FIAT 1.2-1.4 16V PETROL

Models: Punto, Bravo, Brava, Marea, Palio Weekend, Stilo

Engines: 1.2 16V, 1.4 16V

Codes OEM :

1860985000 , 1860987000 , 1860992000 , EN-46781



SUITABLE ENGINE CODES

176B9.000	182B2.000	188A5.000	843A1.000	169A3.000
192B2.000	198A1.000	198A4.000	199A6.000	199A8.000
312A1.000	312A3.000	940A6.000	940B1.000	940B7.000
940B8.000	955A1.000			



OM 4017

TIMING TOOLS FIAT/LANCIA/FORD PETROL

Models:

Fiat: Idea, Punto, Grande Punto, Stilo, Panda, 500, Bravo, New Punto, Punto Evo, New Panda

Lancia: Ypsilon, Musa

Ford: Ka

Engines: 1.2 8V, 1.2 16V, 1.4 8V, 1.4 Bi-Fuel LPG, 1.4 Natural Power CNG, 1.2 Easy Power LPG, 1.2 Bi-Fuel LPG, 1.2 Evo

Codes OEM :

1860905000 , 2000004200 , 2000004300 , 2000004400 , 2190754200 , 2190754400 , 2190754500



SUITABLE ENGINE CODES

350A1.000	169A4.000	188A4.000	199A4.000	199A7.000
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OM 4012

TIMING TOOLS MULTIJET

Models:

Alfa: 145, 146, 147, 156, 159, 166, GT, Crosswagon Q4
Fiat: Punto, Grande Punto, Bravo/Brava, Marea, Weekend, Stilo, Doblo/Cargo, Multipla, Idea, Panda
Lancia: Ypsilon, Musa, Lybra, Thesys
Opel: Corsa, Agila, Meriva, Combo Tour, Astra, Zafira, Vectra
Suzuki: Ignis, Swift, Wagon R+
Ford: Ka

Engines: 1.3 JTD MultiJet, 1.3 CDTi, 1.3 TDCI, 1.6 MultiJet, 1.9 JTD, 1.9 MultiJet, 2.4 JTD, 1.9 CDTi, 2.0 MultiJet

Codes OEM :

1860905000 , 1860905010 , 1860985000 , 1870896900 ,
1870900300 , 1870900400 , 1871000900 , 303-1059 , 303-1468 ,
EN-46781 , EN-46788 , EN-46789 , KM-6130 , KM-6349 , KM-933



SUITABLE ENGINE CODES							
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	841G.000	841H.000	841P.000	939A3.000	185A2.000	185A6.000
Z13DT	Z13DTJ	Z13DTH	Z19DT	Z19DTH	Z19DTJ	Z19DTL	A13DTE
A13DTC	A13DTR	D13A	Y13DT	Y13DTH	Z13DTi	Z13DTH	Z13DTR



OM 4039

TIMING TOOLS FIAT/ALFA 1.4 MULTIair PETROL

Models:

Alfa Romeo: Mito, Giulietta
Fiat: Punto Evo, 500

Engines: 1.4 Multiair 105, 1.4 Multiair 135 Turbo, 1.4 Multiair 170 Turbo

Codes OEM :

1860905000 , 1860905010 , 1860987000 , 2000004200 ,
2190754200 , 2190754500 , 312A1000 , EN-46788



SUITABLE ENGINE CODES		
955A6.000	955A2.000	955A7.000
940A2.000	955A8.000	312A1000



OM 4119

CAMSHAFT LOCKING TOOL FIAT/FORD/OPEL 1.3 DIESEL

Models:

Alfa: Mito
Citroën: Nemo
Fiat: 500, 500C, Doblo, Doblo Cargo, Fiorino, Idea, Linea, Panda, Panda Classic, Punto, Punto Classic , Grande Punto, Punto Evo, Qubo
Ford: Ka
Lancia: Musa, Ypsilon
Peugeot: Bipper
Suzuki: Ignis, Splash, Swift, Wagon R+
Opel / Vauxhall: Agila, Agila B, Astra G, H, Combo C, D, Corsa C, D, Meriva A, B, Tigra B, Zafira B

Engines: 1.3 JTDM, 1.3 JTD, 1.3 MultiJet, 1.3 HDI, 1.3 TDCI, 1.3 DDIS



SUITABLE ENGINE CODES
F13DTE5



OM 3689

TIMING TOOLS ALFA PETROL

Models: 145, 146, 147, 155, 156, Spider, GTV TS

Engines: 1.4, 1.6, 1.6 16V, 1.6 16V with displacement pulley, 1.8, 2.0, 2.0 16V

Codes OEM :

1825042000 , 1860845000 , 1860847000

SUITABLE ENGINE CODES				
162.01	321.02	321.03	321.04	322.01
323.01	323.10	335.03	341.03	671.06
672.04	676.01	192A4000	182B3000	



OM 4036

TIMING TOOLS FIAT/ALFA/LANCIA/OPEL

Models:

Alfa: 145, 146, 147, 156, 166, GT

Fiat: Punto, Grande Punto, Brava/Bravo Marea, Weekend, Stilo, Doblo/Cargo, Multipla

Lancia: Lybra, Thesys

Opel: Vectra, Zafira, Astra, Insigna, Signum

Engines: 1.6 MultiJet, 1.9 JTD, 1.9 MultiJet, 2.4 JTD, 1.9 CDTI, 2.0 MultiJet

Codes OEM :

1860905000 , 21-229 , 21-238 , 303-651 , 303-679A , 323-029 , EN-46788

SUITABLE ENGINE CODES					
3323.02	371.01	182B4.000	182B9.000	186A6.000	188A2.000
188A7.000	188B2.000	186A8000	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	Z19DTH
Z19DTR	Z19DTJ	Z19DT			



OM 4025

TIMING TOOLS FIAT 2.3 JTD

Models: Ducato, Iveco, Daily

Engines: 2.3 JTD, 3.0 JTD, 3.0 HPI

Codes OEM :

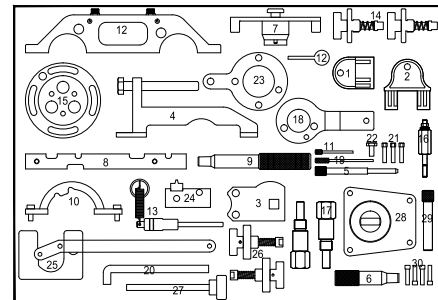
1860617000 , 2.000.018.200 , 99360614 , 99360615

SUITABLE ENGINE CODES				
FIAE0481C	FICE0481D	FIAE0481A	FIAE0481B	FICE0481A



OM 6500

MASTER TIMING TOOL SET OPEL/CHEVROLET/SAAB/FIAT/LANCIA/SUZUKI/FORD



Models:

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

Chevrolet/Daewoo: Epica, Captiva, Nubira, Lacetti, Evanda

Saab: 9-3, 9-5 (98-04)

Alfa: 145, 146, 147, 156, 159, 166, GT, Crosswagon Q4

Fiat: Punto, Grande Punto, Bravo/Brava, Marela, Weekend, Stilo, Doblò/ Cargo, Multipla, Idea, Panda

Lancia: Ypsilon, Musa, Lybra, Thesys

Suzuki: Ignis, Swift, Wagon R+

Ford: Ka

Engines: 1.0 12V, 1.0 16V, 1.2 16V, 1.4 ,1.6, 1.2-1.4 16V (Chain), 2.0, 2.0 Turbo, 2.2 DI, 2.0-2.2 16V, 1.6 16V, 1.8 16V, 2.0 16V, 2.2 16V, 1.3 JTD MultiJet, 1.3 CDTI, 1.3 TDCI, 1.6 MultiJet, 1.9 JTD, 1.9 MultiJet, 2.4 JTD, 1.9 CDTI, 2.0 MultiJet,1.5 D, 1.5 TD, 1.7 D, 1.7 TD, 1.6-1.7 D, 3.0 TD, 3.1 TD, 2.0-2.2-2.4 TD, 2.0-2.2 DI, 2.0 TDCI, 2.0 D VCDI, 2.2 16V (double camshaft)

Codes OEM :

1860703000 , 1860905000 , 1860985000 , 1870900300 , 1871000900 , 21-162B , 303-1468 , 303-376 , 303-376B , EN-46781 , EN-46785 , EN-46785 , EN-46788 , EN-46789 , EN-48245 , EN-48246 , KM-6130 , KM-6148 , KM-6349 , KM-6349 , KM-852 , KM-853 , KM-911 , KM-927 , KM-929 , KM-932 , KM-933 , KM-951 , KM-952 , KM-954 , KM-955 , KM-J-43651

SUITABLE ENGINE CODES

X14XE	Z14XE	X16SEJ	X16XE	X16XEL	Y16XE	Z16XE	Z16YNG	C18XEL	X18XE
X18XE1	Z18XE	Z18XEL	C20SEL	C20XE	X20XEV	Z20LEH	Z20LEH	Z20LER	Z20LET
X22SE	X22XE	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	841G.000	841H.000	841P.000	939A3.000	185A2.000	185A6.000	Z13DT	Z13DTJ	Z13DTH
Z19DT	Z19DTH	Z19DTJ	Z19DTL	X10XE	Z10XE	Z10XEP	Z12XE	Z14XEP	X16SZR
Z16SE	4ECIT	4ECI	4EEIT	4EEI	X17DT	Y17DT	Y17DTi	Y17DTL	16DA
17D	17DR/X	7DTL	X17DTL	4JX1/4	JG2T	4FCI	4FCIT	4FDI	X20DTL
Y20DTL	D223L	Z20DMH	Z20DM	RA420	Z20SI	194A1.000	Z22SE	Z22YH	

OM 4126

TIMING TOOLS OPEL/FIAT/ALFA PETROL

Models:

Opel: Corsa D, Agila, Astra G/H/J, Meriva A, Zafira B/C Tourer, Vectra C, Signum, Insigna

Chevrolet: Aveo, Cruze, Orlando

Fiat: Croma, Stilo

Alfa Romeo: 159

Saab: 9-5

Engines: 1.4 16V, 1.6, 1.6 ecoFlex, 1.8

Codes OEM :

2000012000 , 2000012100 , 2000012800 , 303-376 , 303-376B , EN-6333 , EN-6340 , EN-6625 , KM-571-B , KM-6130 , KM-6333 , KM-6340 , KM-6349 , KM-6349 , KM-6625 , KM-6628-A , KM-911 , KM-955

SUITABLE ENGINE CODES					
G14D	A16LEL	A16LER	A16LET	A16XER	A16XNT
Z16XEP	Z16XER	Z16XE1	Z16LET	Z16LER	Z16LEL
Z16XNT	Z18XER	A18XER	A18XEL	192B3.000	939A4.000



OM 4123

CAMSHAFT LOCKING KIT FOR OPEL PETROL

Models: Corsa B/C, Combo, Tigra, Tigra B, Meriva, Astra F, G, H, Speedster/ VX220, Zafira A/B, Vectra B/C, Signum, Omega B, Sintra, Frontera A/B

Engines: 1.4 16V, 1.6 16V, 1.8 16V, 2.0 16V, 2.2 16V

SUITABLE ENGINE CODES					
X14XE	Z14XE	X16SEJ	X16XE	X16XEL	Y16XE
Z16XE	Z16YNG	C18XEL	X18XE	X18XE1	Z18XE
Z18XEL	C20SEL	C20XE	X20XEV	Z20LEH	Z20LEL
Z20LER	Z20LET	X22SE	X22XE	Y22SE	Y22XE
Z22XE					



OM 3669

TIMING TOOLS OPEL/SAAB PETROL-DIESEL

Models:

Opel: Corsa, Agila, Meriva, Vauxhall, Astra, Astravan, Zafira, Vectra, Omega, Sintra, Frontera, Signum

Saab: 9-3, 9-5 (98-04)

Engines:

Opel: 1.0 12V, 1.0 16V, 1.2 16V, 1.4 16V (Chain), 2.0, 2.2 DI

Saab: 2.2 DI engine D223L

Codes OEM :

1860703000 , 21-162B , 303-376 , 303-376B , EN-46785 , EN-48245 , KM-927 , KM-929 , KM-932 , KM-933 , KM-952

SUITABLE ENGINE CODES				
X10XE	Z10XE	Z10XEP	X12XE	Z12XE
Z14XEP	X20DTL	X20DTH	X22DTH	Y20DTL
Y20DTH	Y22DTH	Y22DTR		



OM 4026

TIMING TOOLS OPEL/CHEVROLET 2.0 CDTI

Models:

Opel: Antara

Chevrolet/Daewoo: Epica, Captiva, Nubira, Lacetti, Evanda

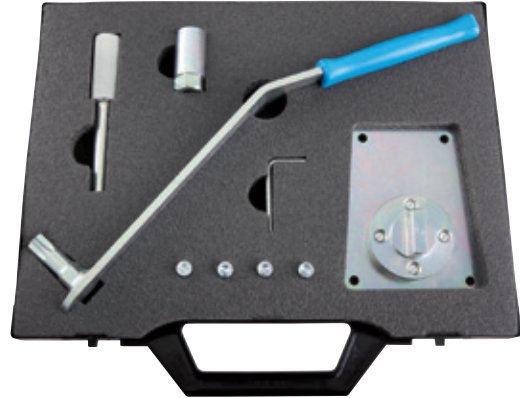
Engines: 2.0 TDCI, 2.0 D VCDI

Codes OEM :

0194-C , 21-262 , 303-734 , 49 JE 02 020 , EN-48245 , KM-6130 , KM-6349 , KM-6349

SUITABLE ENGINE CODES

Z20DMH	Z20DM	RA420	Z20S1
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OM 4012

TIMING TOOLS MULTIJET

Models:

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, Thesys

Opel: Corsa, Agila, Meriva, Combo Tour, Astra, Zafira, Vectra

Suzuki: Ignis, Swift, Wagon R+

Ford: Ka

Engines: 1.3 JTD MultiJet, 1.3 CDTI, 1.3 TDCI, 1.6 MultiJet, 1.9 JTD, 1.9 MultiJet, 2.4 JTD, 1.9 CDTI, 2.0 MultiJet

Codes OEM :

1860905000 , 1860905010 , 1860985000 , 1870896900 , 1870900300 , 1870900400 , 1871000900 , 303-1059 , 303-1468 , EN-46781 , EN-46788 , EN-46789 , KM-6130 , KM-6349 , KM-933

SUITABLE ENGINE CODES

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	841G.000	841H.000	841P.000	939A3.000	185A2.000	185A6.000
Z13DT	Z13DTJ	Z13DTH	Z19DT	Z19DTH	Z19DTJ	Z19DTL	A13DTE
A13DTC	A13DTR	D13A	Y13DT	Y13DTH	Z13DTi	Z13DTH	Z13DTR



OM 4121

TIMING TOOLS OPEL 1.6 CDI

Models:

Opel / Vauxhall : Astra J, Meriva B, Mokka, Zafira C, Zafira Tourer

Engine: 1.6 ecoFLEX CDTi

Codes OEM :

EN-50513 , EN-51140 , EN-51143 , EN-6130 , EN-6349

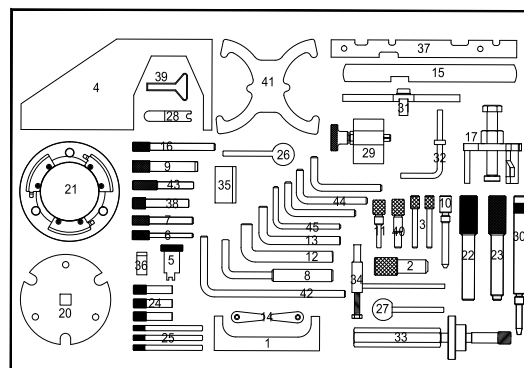
SUITABLE ENGINE CODES

LVL/B16DTH	LVM/B16DTL	LVL/B16DTN	LVM/B16DTC
LWQ/B16DTE	LVL/B16	LVL/B16DTJ	



OM 6600

MASTER TIMING TOOL SET FORD/VW/SEAT/MAZDA/VOLVO



Models:

Ford: Fiesta, Fusion, Courier, Escort, Focus, Focus C Max, Puma, Mondeo, Sierra, Transit, Connect, Cougar, Courier, Courier Kombi, Galaxy, C-Max, Orion, Tourneo Connect, Transit, Transit Connect

VW: Sharan

Seat: Alhambra

Mazda: 121

Volvo: S40, V50 petrol, 1.8 D, 1.8 TD, 240 D, 740 D, 760 D, 940 D, 960 D Turbo

Engines: 1.2, 1.4, 1.6, 1.6 16V, 1.7 16V belt, 1.8-2.0 16V (belt et chain), 1.4, 1.6 16V Focus et Mazda 121, 1.6 Duratorq TDCI, 1.8 D, 1.8 TD (88-00), 1.8 DI (belt) (98-04), 1.8 TDCI (belt) (01-04), 1.6 D, 1.9 TDI, 2.5 D/TCI (belt), 1.9 TDI, 2.5 D/TCI (belt), 1.25, 1.6 Ti-VCT, 1.6 SCTI, 1.4 D TDCI, 1.6 D TDCI, 1.8 D, 1.8 D TCI, 1.8 D TDDI, 1.8 D TDCI, 1.8 D Turbo, 1.8 D Turbo, 1.9 D TDI PD, 1.9 D TDI PD, 2.0 D TDCI, 2.2 TDCI, 2.5 D, 2.5 D Turbo, 2.0, 2.2, 2.4 Duratorq TDCI 16V, 1.4 D TDCI, 1.6 D 8V, 1.6 D 16V

Codes OEM :

0132-AB, 0153-M, 0178-B, 0178-C, 0178-D, 0194-B, 0194-C, 2064, 21-104, 21-105, 21-123, 21-151, 21-162B, 21-163, 21-168, 21-210, 21-229, 21-234, 21-238, 21-251, 21-260, 21-262, 21-263, 23-019, 23-020, 23-047, 23-058, 23-059, 303-0985, 303-1054, 303-1059, 303-1060, 303-1061, 303-1097, 303-1151, 303-193, 303-367, 303-376, 303-376B, 303-393, 303-393-01, 303-393-02, 303-620, 303-651, 303-652, 303-675, 303-679A, 303-698, 303-732, 303-734, 303-735, 303-748, 310-055, 310-084, 310-085, 323-029, 49 JE 02 020, 49 JE 02 021, 5711-TB, U20003

SUITABLE ENGINE CODES

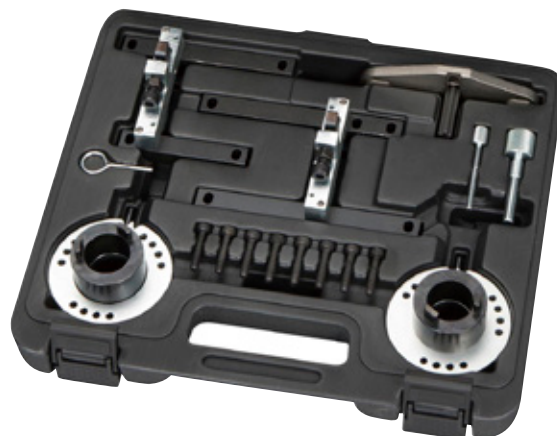
FUJA	FUJB	FXJA	FXJB	FXJB	FYJA	FYJB	F8JA	F8JB	M7JA	M7JB
DHA	DHB	DHC	DHD	DHE	DHF	DHG	FHA	FHE	LIT	LIV
LIE	LIG	LIH	LII	RDA	RDB	RKC	RQB	RQC	FXDA	FXDC
FXDB	FXDD	FYDA	FYDC	FYDB	FYDD	FYDH	HWDA1Z	AHU	AVG	AFN
D24	D24T	D24TIC	RFN	RTJ	RTK	RVA	RFK	RKD	B4164S3	DV4TD (8HW/8HX/8HZ)
DV4TED4 (8HV/8HY)	DV6ATED4 (9HX/9HY/9HZ)	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	IQDB	PNBA	PNDA
RHBA	SIDA	F6JD	TZJA	TZJB	HHDA	HHDB	HHJA	HHJC	HHJD	HHJE
HHJF	RTA	RTB	RTC	RTD	RTG	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	AZBC	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	FMBB	D5BA	ABFA	D3FA	D6BA	HJBA	HJBB	F3FA	D2FA
D4FA	F4FA	FIFA	DOFA	QJBA	QJBB	QJBC	QJBD	FXFA	H9FA	H9FB
N7BA	N7BB	MZ-CD 1.6	Y6	F6JA						

OM 4115

TIMING TOOLS FORD 1.0 ECOBOOST 3 CYLINDERS PETROL

Models: Fiesta Ecosport, B-Max, Focus, C-Max, Grand C-Max, Transit Courier, Transit Connect, Tourneo Connect
Engine: 1.0 ecoboost 3 cylinders

Codes OEM :
21168 , 303-393A



SUITABLE ENGINE CODES

M1DA	M2DA	M1JA	M2GA	P4JA
P4JB	SFJB	SFJA	XMJA	XMJB



OM 4230

TIMING TOOL FORD/JAGUAR 2.0-2.2-2.4 DURATORQ

It allows the removal and replacement of the fuel injection pump on Ford 2.0, 2.4 Duratorq Di/TDDi and 2.2, 2.4 Duratorq TDCi diesel engines.
Also suitable for timing belt replacement on 1.4/1.6 litre engines used on Ford and PSA cars.

Contents:

- camshaft/crankshaft alignment pin
- chain tensioner
- fuel pump cover removal tool
- fuel injection pump pinion locking tool.

It includes the pins needed to lock the camshaft flywheel and align the crankshaft and fuel pump when checking valve timing on 2.0 and 2.4-litre chain-driven engines.

Codes OEM :

303732 , 21260 , 49JE02018 , 303679A , 3031151 , 303698 , 21251 , 303681 , 303675 , 21234 , 21-251 , 303-675 , 21-238A , 11 3 290 , 11 32 90 , 113290 , KM-6077 , T40011

SUITABLE ENGINE CODES

ABFA	D3FA	F3FA	D5BA	D6BA
FMBA	FMBB	FIFA	HJBA	HJBB
HJBC	HJBE	N7BA	N7BB	SDBA
QJBA	QJBB	QJBS	QJBD	D2FA
D4FA	D0FA	F4FA	FXFA	H9FA
H9FB	JXFA	PHFA	ZSD424	244DT



Applications:

Ford: Focus, Mondéo, Transit
Hyundai: Accent, Getz, I10, I20
Kia: Cerato, Picanto, Rio
Land rover: Defender

Engines: 2.0, 2.2, 2.4 TDdi/TDCi



OM 4119

CAMSHAFT LOCKING TOOL FIAT/FORD/OPEL 1.3 DIESEL

Models:

Alfa: Mito
Citroën: Nemo
Fiat: 500, 500C, Doblo, Doblo Cargo, Fiorino, Idea, Linea, Panda, Panda Classic, Punto, Punto Classic , Grande Punto, Punto Evo, Qubo
Ford: Ka
Lancia: Musa, Ypsilon
Peugeot: Bipper
Suzuki: Ignis, Splash, Swift, Wagon R+
Opel / Vauxhall: Agila, Agila B, Astra G, H, Combo C, D, Corsa C, D, Meriva A, B, Tigra B, Zafira B

Engines: 1.3 JTDM, 1.3 JTD, 1.3 MultiJet, 1.3 HDI, 1.3 TDCi, 1.3 DDIS

Codes moteurs :
F13DTE5



OM 4077

BMW MINI 1.6 (N13/N18) TIMING TOOL SET PETROL

Models:

BMW: every vehicles equipped with N13 and N18 engines
Mini: Cooper S (10-15), Coupe Cooper S (12-15), Countryman (12-14), Paceman (13-15)
Engine N13, N18

Codes OEM :

11 7 440 , 11 9 340 , 11 9 590 , 496 709

SUITABLE ENGINE CODES

B16A

B16M0



OM 3657

TIMING TOOLS 1.6-1.8 BMW PETROL

Models:

316, 318, 518, Z3

Codes OEM :

11-2-300 , 11-3-190

SUITABLE ENGINE CODES

E30

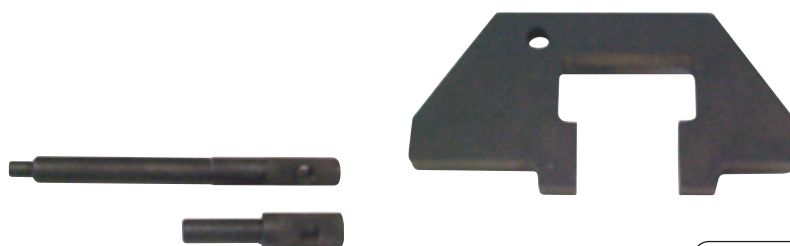
E34

E36

E46

M40

M43



OM 3767

TIMING TOOLS BMW 1.6-2.0 PETROL (N43)

Models: 116i, 118i, 120i (E81/82/87/88), 316i, 318i, 320i (E90/91/92/93), 520i (E60/61)

Engines: N43

Codes OEM :

11 3 340 , 11 5 120 , 11 8 690 , 11 8 691 , 11 8 692 , 11 8 693 , 11 8 700 , 11 8 710 , 11 8 711 , 11 8 712 , 11 9 340 , 11 9 341 , 11 9 342

SUITABLE ENGINE CODES

B16

B16AA

B16O0

B20A

B20AA

B20AY

B20K0

B20U0



OM 4078

ADJUSTMENT KIT BMW 1.8-2.0 PETROL

Models:

Serie 3 (E46)

Engines: 1.8-2.0 N42, N46 (chain) petrol engines

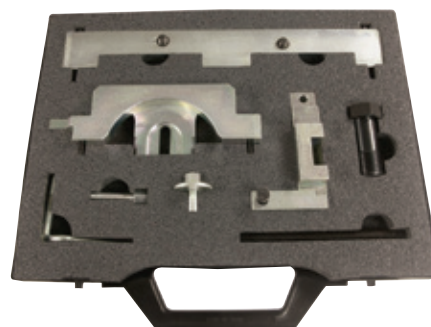
SUITABLE ENGINE CODES

N42B18A

N42B20A

N46B18

N42B20



OM 4081

BMW 2.0 (N20/N26) TIMING TOOL SET PETROL

Models: 125i (12-14), 320i xDrive, 328i, 328i xDrive (12-14), 520i, 528i xDrive (11-14), X1 20i xDrive, X1 20i sDrive, X1 28i xDrive (11-14), X3 20i, X3 20i xDrive (11-14), Z4 20i sDrive, Z4 28i sDrive (11-14)

Engines: N20, N26

Codes OEM :

11 9 340 , 2219548 , 83 02 212 831 , 83 30 2 212 830

SUITABLE ENGINE CODES

N20B20A

N20B20

N26B20

N20B20/UO



OM 4073

BMW M3 4.0 V8 (S65) TIMING TOOL SET

Models: M3 E90, M3 E92

Engines: 4.0 V8

Codes OEM :

11 5 290 , 11 5 292 , 11 5 320 , 11 5 370 , 11 9 970

SUITABLE ENGINE CODES

S65



OM 4074

BMW 4.4 TIMING TOOL SET PETROL

Models:

BMW : 550i (F10), 550i xDrive (F10), 550i Sedan (F10), 550i GT (F07), 550i Gran Turismo (F07), 550i xDrive Gran Turismo (F07), 650i Coupe (F13), 650i xDrive Coupe (F13), 650i Convertible (F12), 650i xDrive Convertible (F12), 750i (F01), 750i xDrive Sedan (F01), 750Li (F02), 750Li xDrive Sedan (F02), Active Hybrid 750i (F04), Active Hybrid 750Li (F04), X5, X5 M, X6, X6 M
Alpina : B7 (F01), B7 xDrive (F01), B7 LWB (F02), B7 LWB xDrive (F02)

Engines : 4.4 petrol

Codes OEM :

11 8 570 , 11 8 890 , 11 9 190 , 11 9 891 , 11 9 892 , 11 9 893 , 11 9 900

SUITABLE ENGINE CODES

N63

S63

N74



OM 3673

TIMING TOOLS BMW/ROVER/OPEL PETROL-DIESEL

Complete kit to let you correctly position the camshaft and engine shaft while changing the timing belt

Models:

BMW: 318 TDS/Compact (E36), 318iS (E30), 318iS Coupé Compact (E36), 318Ti Compact (E36), 320i, 323i, 325i, 328i (E36), 520i (E34/E39), 523i (E39), 525i (E34), 528i (E39), 728i (E38), Z3 1.9/2.8i (89-98)

BMW petrol engines: 316i/Compact (E30 1.6/E36/E46), 318i (E30 E36 E46) 518i (E34 VANOS), Z3 1.8/1.9i (88-04)

BMW diesel engines: 325 TD/TDS (E36), 525 TD/TDS (E34/E39), 725 TDS (E38) (91-03)

Rover: 75, Range Rover

Opel/ Vauxhall: Omega

Engines: 2.5 TD/TDS

Codes OEM :

11-2-300 , 11-3-190 , 11-3-240 , 11-3-292 , 11-3-320 , 11-3-390 , 11-4-220 , 11-5-490

SUITABLE ENGINE CODES

M40 (courroie)

M43 (chaîne)

M42

M44

M50

M52 (chaîne)



OM 3858

TIMING TOOLS BMW/ROVER/OPEL DIESEL WITH CHAIN DRIVE

Models:

BMW: 116 E81/82/87/88 (08-12), 118 E81/82/87/88 (04-14), 120 E81/82/87/88 (04-14), 123 E81/82/87/88 (07-14), 316 E90/91/92/93 (09-12), 318 Compact E46 (01-05), 318 E90/91/92/93 (05-12), 320 Compact E46 (98-05), 320 E90/91/92/93 (05-12), 325 E90/91/92/93 (02-14), 330 E46/90/91/92/93 (99-14), 335 E90/91/92 (06-11), 520 E39/60/61 (00-10), 525 E39/60/61 F10-11 (00-12), 530 E46/60/61 F10/11 (98-13), 530GT F07 (09-12), 535 E60/61 F10-11 (04-12), 535GT F07 (10-12), 635 E63/64 (07-11), 730 E38/65/66 F01/02/04 (98-12), 740 F01/02/04 (09-12), 740 xDrive F01/02/04 (09-12), X1 sDrive E84 (09-12), X1 xDrive E84 (09-14), X3 E83 (03-10), X3 xDrive E83 (08-12), X5 E53/70 (00-12), X5 xDrive E70 (10-13), X6 E71/72 (08-10), X6 xDrive E71/72 (10-14)

Mini: Mini (10-14), Clubman (10-14), Clubvan (12-14), Countryman (10-14), Paceman (13-14), Roadster (12-14)

Land Rover: Freelander TD4 (00-06), Range Rover TD6 (02-06)

Rover-MG: MG-ZT/T (01-05), 75 CDT/CDTI (99-05)

Opel: Omega B (01-03)

Engines: 1.6, 1.8, 2.0, 2.3, 2.5, 3.0, 3.5, 4.0 diesel



SUITABLE ENGINE CODES

	M47	M47T2	M57	M57T2	M57TU
BMW-Mini	N47/N47S (C16K1, C16U1, C20K1, C20U1, D20A, D20B, D20O0, D20T0, D20U0)				
	N57 D30O0	D30O1	D30T0	D30U0	
Land Rover	204D3 TD4	306D1 TD6			
Rover-MG	M47R				
Opel	Y25DT				



OM 0369

FLYWHEEL LOCKING TOOL BMW 2.0-3.0D



Models: Series 1 E81, E82, E87, E88, Series 3 E46, E90, E91, E92, E93, Series 5 E60, E61, Series 7 E65, E66, X3 E83, X5 E53, E70, X6 E71, E72

Engines: 2.0D 4 cylinders, 3.0D 6 cylinders

Codes OEM :

11 5 180 , 11 6 180

SUITABLE ENGINE CODES

20 4D4	30 6D2	30 6D3
30 6D4	30 6D5	30 6D6



OM 4758

TIMING TOOLS PSA/BMW MINI W16D



Models:

Mini: Mini, Clubman

Citroën: C2, C3, C3 Picasso, C4, C4 Picasso, Grand Picasso, Xsara

Picasso, C5 II, C5 III, Berlingo III

Peugeot: 206, 206 CC, 207, 207 CC, 307, 308, 308 CC, 1007, 3008, 5008, Partner III

Engines: 1.6 diesel

SUITABLE ENGINE CODES

DV6TED4 (9HX, 9HY, 9HZ)	
W16D16 (9HZ)	W16D16UO



OM 3748

TIMING TOOLS MINI/PSA 1.4-1.6 16V PETROL AND TURBO

Suitable for engines equipped with a turbo.

Models:

Mini: One (R56), Mini Cooper (R55/R56), Mini Cooper S (R55/R56)

Citroën: C3, C4, C4 Picasso

Peugeot: 207, 308

Engines: 1.4 VTI, 1.6 VTI, 1.6 THP

SUITABLE ENGINE CODES

Mini	N12 B14AB	N12 B16A	N14 B16A
Citroën	8FR (EP3)	5FS (EP6)	
Peugeot	EP3 (8FS)	EP6 (5FV)	EP6DT (5FX)
	8FS (EP3)	EP6DTS (5FY)	



OM 5051

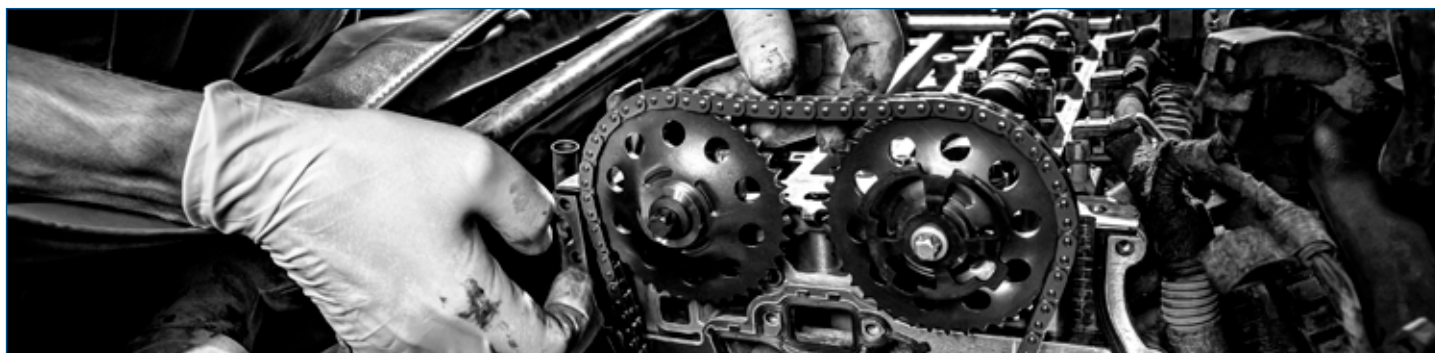
PORSCHE M96 TIMING TOOL SET



Applications:

Boxster 986 2.5, 2.7, 3.2
Carrera 996 3.4

Engine codes: M96



OM 5056

6 PIECE PORSCHE 911/BOXTER FLAT TIMING TOOL SET



Models:

Porsche 911 <2001 (996/997), Boxster <2002 (986/987)

Engines: Flat 6

Codes OEM :

9595 , 9602 , 9608 , 9611 , 9612 , 9634



OM 5050

PORSCHE CAYENNE/PANAMERA V8 TIMING TOOL SET



Models:

Porsche Cayenne, Cayenne S, GTS, Turbo (9PA), Panamera >2008,
Panamera S, 4S, GTS, Turbo, Turbo S

Engines: 4.5-4.8L V8

Codes OEM :

9595/1 , 9678 , 9678/1 , 9683/1 , 9714



OM 4127

CHRYSLER 2.8D TIMING TOOL SET

Models:

Jeep : Cherokee

Chrysler : Grand Voyager

Engines: 2.8D

Codes OEM :

VM.9991 , VM.9992

SUITABLE ENGINE CODES

ENS (51C)

VM64C



OM 4212

TIMING TOOL JAGUAR/LAND ROVER 2.0 PETROL

Jaguar: XE (2015-16), XF (2012-15), XJ (2013-16)

Land Rover: Discovery Sport (2015-16), Freelander (2012-15),

Evoque (2011-16)

Engines: 2.0 GTDi, Si4

Engine codes: 204PT



OM 9283

TIMING TOOLS MERCEDES/CHRYSLER/JEEP PETROL-DIESEL DCI

Models:

Mercedes: 190, 200, 300, 500, 208, 210, 600sl, 300sl, 308d, 500sl, 410d, 812, A160 CDI, B180 CDI, B200 CDI, C180, C200D

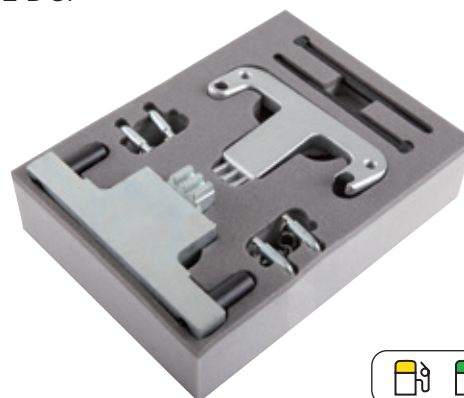
Chrysler: PT Cruiser

Jeep: Grand Cherokee

Engines: 1.6, 1.8, 2.0, 2.1, 2.2, 2.2 CRD, 2.3, 2.5, 2.7, 2.7 CRD, 3.0, 3.2, 3.9, 4.0, 4.2, 5.0

Codes OEM :

1115890315008929 , 601589024000 , 6015890240008932 , 602589004000 , 6025890040008933



OM 4471

HIGH PRESSURE PUMP REMOVAL TOOL HYUNDAI/KIA

Models: Kia: Carens, Ceed, Optima, Rio, Soul, Sportage, Venga

Engines: 1.1 TCI, 1.4 TCI, 1.4 CRDI, 1.6 TCI, 1.6 CRDI, 1.7 TCI

Codes OEM :

0104-B , 09331-2A010 , 1 871 008 600 , 303-1475





AC 1020

COOLING SYSTEM FILLING/DRAINING DEVICE

This mobile device allows to drain, check the tightness, clean, create a vacuum to purge the cooling circuit and fill it, thanks to its venturi system coupled to a pressure gauge. Ensures an ecological intervention since almost all the used coolant in the cooling system is recovered; allowing the user to disassemble any engine component without the need for coolant flow.



Fast intervention
No pollution of the
ground



Flash to
watch the
video!

Specifications:

- 2 independent 15-liter tanks for storing polluted and new liquid
- 2 manometers for tank control
- connection to the expansion tank via a conical adapter
- 3 dip tubes of different lengths
- 4 swivel wheels
- dimension: L.430xI.610xH.1350mm
- weight: 43kg

Functions:

- used liquid extraction
- depression
- new liquid filling
- emptying used liquid tank
- emptying new liquid tank

Options:

- AC1021: Cooling system filling/drainage hose adapters
- AC1022: Gravity cooling system drain adapter



OM 9314

UNIVERSAL TIMING BELT PULLEY LOCKING TOOL

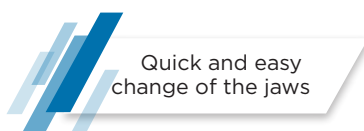
This tool is a toothed pulley locking kit designed to keep the pulley steady while replacing the timing belt.

This kit can be used on all engines with 1, 2 or 4 camshafts, and for injection pump pulleys. The main tool can be universal, and adapt to the pulleys distance by adjusting the gap thanks to its 2 guides. The flange can be used separately on an independent pulley.



OM 4047

UNIVERSAL BELT PULLEY PULLER QUICK APPROACH+ 1.5 DCI CLAW



Contents:

OM 4046: universal belt pulley puller quick approach Ø48-Ø82mm

SA4046: pulley puller jaws set for 1.5 DCI

Codes OEM :

MOT 1525



OM 4044

UNIVERSAL BELT PULLEY PULLER QUICK APPROACH Ø47-110mm

For the extraction of camshaft pulleys 2,3,4,6 and 9 arms. Also suitable for crankshaft pulleys/damper pulleys with threads in M8x1.25 and M10x1.5 and some flywheels.

Delivered with:

- claw set 1.5DCI (SA4046)
- claw set M8x1.25 L. 50mm
- claw set M10x1.5 L. 50mm



OM 3678

UNIVERSAL CAMSHAFT BELT PULLEY LOCKING LEVER TOOL

Contains the special phase shifting tool for Renault petrol engines.

Codes OEM :

T10172 , T10554

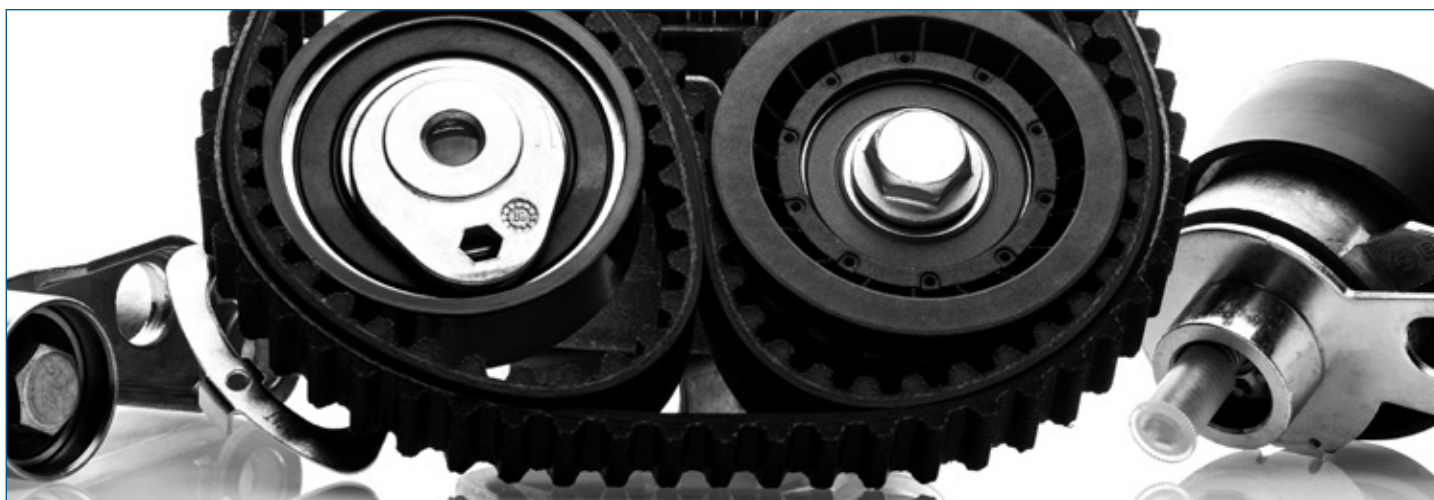
Codes moteurs :

10172A
T10544



OM 3653

UNIVERSAL PULLEY LOCK WRENCH



OM 4069

RIBBED PULLEY PULLER WITH INTERCHANGEABLE ARMS + OFFSET ARMS KIT

Contents:

- OM4067: ribbed pulley puller with interchangeable arms
- SA4067: offset arms kit + thrust screw L180mm



OM 3789

30PCS FREEWHEELING ALTERNATOR PULLEY DISMANTLING KIT

Series of sleeves and locknuts, allowing the disassembly of the disengageable alternator pulley (dismantled or directly on the vehicle).



Compatible with 1.6 HDI
and TDCI PSA/FORD



Applications: Renault, Peugeot, Citroën, VAG, BMW, Mercedes, Opel, Ford, Fiat, Toyota, Honda, Porsche...



AC 5099

ELECTRONIC TENSION GAUGE FOR BELTS (in HERTZ)

Measures the tension, expressed in Hertz, of all timing and accessory belts.



2 microphones: can
be used in a noisy
environment



Specifications:

- multi-brand
- measurement range 30 to 520Hz
- accurate to ± 1 Hz from 0 to 100Hz and 1% if > 100 Hz
- power supply 9V battery
- average calc. time 30 seconds max.
- battery life 50h of use
- automatic shutdown after 120 seconds
- manufacturer data catalogue SA5099 supplied



OM 4150

TIMING CHAIN BREAKER AND RIVETING TOOL

Allows for separation and reassembly of timing chains on most vehicles, transmission chains on quads and motorcycles...

Specifications:

- frame opening: 42mm
- rivet removers length: adjustable up to 25mm
- 22 and 14mm hexagonal drive

Contents:

- chain breaker
- 4 chain breaking tips: 3, 3, 4, 5mm
- 1 chain rivet tip
- 2 assembly plates



OM 4029

SINGLE PULLEY STRETCH BELT INSTALLATION AND REMOVAL TOOL

This tool is necessary for fast and easy installation and removal of the trapezoidal stretch belt without damaging it. Designed for single pulley engines.



OM 4058

STRETCH BELT INSTALLATION AND REMOVAL TOOL PSA

Specially designed for installing water pump belts on 3-cylinder PSA engines.



Models:

Peugeot: 108, 208, 301, 308, 408, 2008, 3008, 5008, Partner
Citroën: C1, C3, C3 Picasso, C3 Aircross, C4, C4 Picasso, C4 Cactus,
C-Elysée, Berlingo, DS3, DS4, DS4 S, DS5 LS
Opel: CrosslandX

Engines: PureTech 1.0, 1.2L from 2012.

Codes OEM :

EN-52112-2



OM 3779

FREEWHEELING ALTERNATOR PULLEY DISMANTLING KIT 24PCS

Set of wrenchs and locknuts that allow you to dismantle the freewheeling pulley of the alternator (on or off the vehicle).



Special 1.6 HDI and
TDCI PSA/FORD



Detail of ends on request

Renault, Peugeot, Citroën, VAG, BMW, Mercedes, Opel, Ford, Fiat,
Toyota, Honda, Porsche...



OM 3695

KEY TENSIONING BELT FORD

TN



Applications:

Duratorq 2.0L, 2.2L TDDi and TDCi

SUITABLE ENGINE CODES

D5BA	D6BA	HJBA	HJBC
FMBA	N7BA	QJBB	QJBA

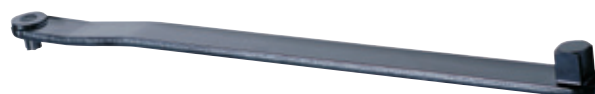


OM 3621

1/2" D. TORX WRENCH 50 SQUARE FOR RENAULT

TN

For tensioner pulley



Models: Laguna, Megane II, Scenic II, Grand Scenic II.

Engines: 1.4 and 1.6

Codes OEM :

MOT 1368

SUITABLE ENGINE CODES

K4M	K4J
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OM 3691

TENSIONING BELT WRENCH JTD MULTIJET

TN



Models:

Alfa: 145, 146, 147, 156, 159, 166, Mito, Giulietta, Brera,
Gt, Spider

Fiat: 500L, 500X, Punto, Grande Punto, Stilo,
Brava, Bravo, Croma, Idea, Marea, Doblo, Ducato,

Freemont, Multipla

Lancia: Delta, Kappa, Lybra, Musa Thesis

Opel: Astra H-J, Vectra C, Zafira B, Insignia, Signum,
Cascada, Combo

Saab: 9.3, 9.5

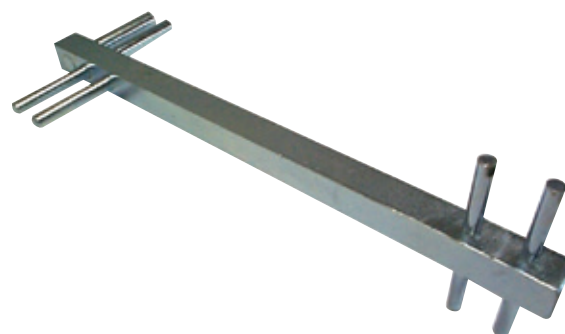
Suzuki: SX4

Engines: 1.6 JTD, 1.6 D, 1.9 JTD-JTDM ; 1.9 D, 1.9
TD, 1.9 CDTi, 1.9 TID-TTID, 1.9 DDIS, 2.0 JTD, 2.0 D,
2.0 CDTi, 2.0 TID, 2.2 TTID, 2.4 JTD, 2.4 TD



OM 3654

UNIVERSAL BELT WRENCH





OM 3694

PSA/FORD AUXILIARY BELT TENSIONER SET

Applications:

Citroën: C1, C2, C3 III, C3 Pluriel, C4 Picasso
 Ford: B-Max, C-Max, Fiesta, Focus, Focus C-Max, Fusion, Galaxy,
 Grand C-Max, Mondeo, S-Max, Tourneo, Transit.
 Mazda: 2, 3
 Mini: One, Cooper, Clubman
 Peugeot: 107, 1007, 206, 206 CC, 206 SW, 307, 307 SW, 508
 Toyota: Aygo
 Volvo: C30, S40, S80, V50, V70

Engines: 1.4, 1.4 TDCI, 1.4 DiD, 1.5 TDCI, 1.6 HDI, 1.6 TDCI, 1.6 16v, 1.6 D4, 2.0 HDI, 2.2 HDI

Codes OEM :

01099 , 0188-Z , G-01099 , PZ4LO-G0109-90



SUITABLE ENGINE CODES

2WZTV	8HT (DV4TD)	8HX (DV4TD)	8HY (DV4TED4)	8HZ (DV4TD)	DV4	DV4TD	F6JB	F6JD
KVJA	AEDA	ENUG	UGCA	UGCB	UGCC	UGJC	UGJE	UGJG
XUCA	XUCC	XUCD	XUGA	XUJA	XUJB	XUJC	XVCA	XVCB
XVCC	XVGA	XVGB	XVGC	XVJA	XVJB	XVJC	XVJD	XVJE
XWDA	XWDB	XWDC	XWDD	XWDE	XWGA	XWGB	XWJA	XXDA
XXDB	XXDC	XXD	9H01 (DV6TED4)	D4164T	DV6	DV6TED4 (9HY/9HZ/9HX)	G8DA	G8DB
G8DC	G8DD	G8DE	G8DF	GPDA	GPDB	GPDC	HHDA	HHDB
HHJA	HHJB	HHJC	HHJD	HHJE	HHJF	MTDA	MZCD (Y6)	NGCA
NGDA	NGDB	T1BA	T1BB	T1BC	T1WA	T1WB	T3CA	T3CB
T3CC	T3DA	T3DB	T3JA	T3JB	TZGA	TZGB	TZJA	TZJB
U3CA	UBGA	UBJA	W16	D16 (9HZ)	Y6	DW10	DW12	



OM 3756

PSA/FIAT/FORD BELT TENSION WRENCH 1.4-1.6 DIESEL

Models:

Peugeot 206, 207, 207cc, 308, 308cc, 508, 3008, 5008, Partner III
 Citroen C1, C2, C3, C3 I/II/First/Classic/Pluriel/Picasso, C4, C4 Picasso/Grand Picasso, C5 III, Xsara II/Picasso, Berlingo, Berlingo First, DS3, DS4

Engines: 1.4-1.6D

Codes OEM :

0188-Z , G.0194-E3



OM 0784

TORQUE WRENCH WITH INTERCHANGEABLE HEADS
3/8" D. 30-110Nm 331mm



Delivered with
calibration certificate



Heads: 10-11-12-13-14-15-16-17-18-19
Conform DIN ISO 6789 2017-1



OM 9259

5 POLYGONAL WRENCH SET FOR TIMING PULLEY NUTS & ACCESSORIES

These wrenches are specially designed for working on hard-to reach pulley nuts and belt tensioners.



Low space
requirement



Contents:

- I-shaped Ø19mm wrench
- I-shaped Ø17mm wrench
- I-shaped Ø16mm wrench
- I-shaped Ø15mm wrench
- I-shaped Ø13mm wrench



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