

SENSOR SOCKETS



SP64065

SENSOR SOCKET SET 7 PIECE

- Window in socket allows the wires attached to the sensors to be bypassed, eliminating wire damage
- Applications include: Mitsubishi, Nissan, GM and the Volkswagen Audi Group
- For heated & non-heated lambda sensors
- Contained in heavy duty storage case with EVA foam tray

SET INCLUDES

- 29mm pressure/vacuum switch socket
- 7/8" vacuum switch socket
- 27mm oil pressure sending unit socket
- 1" & 1-1/16" oil pressure sending unit socket
- Long oxygen sensor socket - 22mm
- Short oxygen sensor socket - 22mm

SP64060

3/8" DR OXYGEN SENSOR SOCKET 22MM

- 3/8" Dr x 22mm
- Window in socket allows the wires attached to the sensors to be bypassed
- Common 6 point socket fits most oxygen sensors
- Applications include: Mitsubishi, Nissan, GM and the Volkswagen Audi Group
- For heated & non-heated lambda sensors



ENGINE SERVICE

From an engine service to an engine rebuild, we have the specialised service tools required to save time and money when performing these repairs. SP Tools provides tools for all major and minor engine service and repairs.



NOID LIGHTS

SP71050

NOID LIGHT KIT 6 PIECE

- Check fuel injector signal faults fast
- Simply disconnect injector harness and plug in noid Light
- Easy to use and fits a wide variety of injector harnesses
- Compatible with: GM PFI, FORD TBI, GEO TBI, BOSCH PFI, GM TBI, GM SCPI
- All housed in a heavy duty blow mould storage case

RADIO REMOVAL

SP61040

RADIO REMOVAL TOOL FORD

- Makes radio removal fast and damage free
- Simply insert tools into holes on radio face-plate to release the retaining clips
- Handles serve for removing radio from surround panel
- Use on most 1987 to current ford cars & trucks

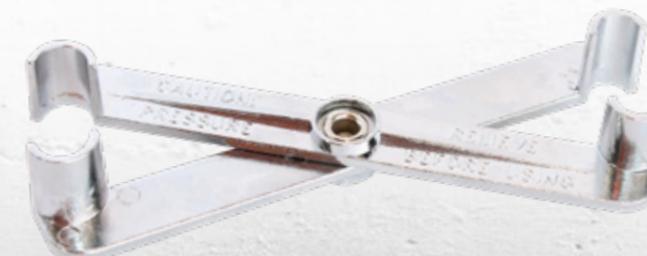


FUEL LINE DISCONNECT TOOLS

SP64050

AG & FUEL LINE DISCONNECT SET

- Easy clip over design
- Simple push under fitting until hose releases
- 5/16", 3/8", 1/2", 5/8", 3/4" & 7/8"



SP64051

FUEL LINE DISCONNECT TOOL

- Fits E-3/8" & F-5/16" fuel lines
- Release locking coupling on 5/16" & 3/8" fuel lines

PETROL



SP66060

VACUUM/FUEL PUMP TESTER KIT

- Check for leaking or defective parts in vacuum systems & mechanical fuel pumps
- Thick rubber bump guard
- Clear and easy to read gauge design

MEASURES

- Engine Vacuum:
- 0-30 in-Hg
 - 0-700 mm-Hg
 - 0-100 KPA

- Fuel Pump Pressure:
- 0-10 PSI
 - 0-700 g/cm2
 - 0-70 KPA

DIESEL



SP66067

DIESEL LEAK BACK TEST KIT

- Specially designed to test the return flow fuel pressure from PIEZO diesel common rail injectors on Bosch, Delphi and Siemens systems
- Supplied with two gauges, -1 to +3 bar and -1 to +15 bar
- Sight-glass that identifies air in the fuel system and drain valve allows safe recovery of fuel



SP66066

DIESEL INJECTOR SYSTEM PRIMING PUMP

- Essential for reintroduction of fuel into fuel pump following maintenance, such as fitting of new diesel filter or following drainage of fuel tank

SP66068

COMMON RAIL DIESEL FUEL RETURN FLOW TEST KIT - 49 PIECE

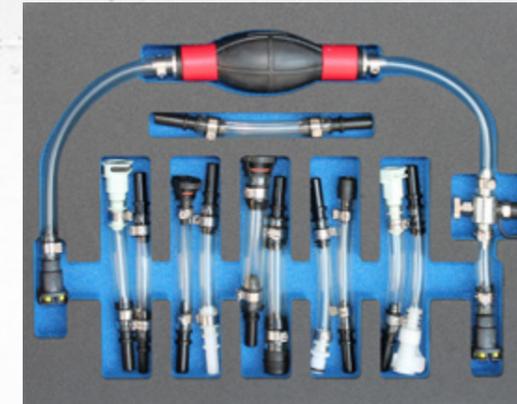
- Designed to measure return fuel flow on diesel vehicles up to 8 cylinders fitted with common rail injection systems
- Identifies worn, blocked or inoperative injectors quickly & easily
- Includes measurement tubes for short term tests & measurement bottles for long term, more accurate evaluation
- Adaptor set to suit Bosch, Siemens, Delphi & Denso Injectors
- All housed in a heavy duty blow mould storage case



SP66084

DIESEL INJECTOR SEAT CLEANER SET 7 PIECE

- Set of five diesel injector seat cleaners, centering pilot and t-handle
- Used to clean/de-carbonise injector seats when changing injectors
- Centring pilot: 7mm
- Various vehicles: 15mm
- Delphi/Bosch injectors: 17 x 17mm (BMW, PSA, Renault, Ford)
- Bosch injectors: 17 x 19mm (Mercedes CDI)
- Angled: 17 x 17mm (Mercedes CDI)
- Angled: 17 x 21mm (Fiat, Iveco)
- All housed in a marked EVA foam tray and heavy duty blow mould storage case



SP66076

DIESEL INJECTION SYSTEM PRIMING PUMP KIT 12 PIECE

- Essential for reintroduction of fuel into fuel pump following maintenance, such as fitting of new diesel filter or following drainage of fuel tank
- Includes adaptors for GM, Renault, Fiat, Ford, PSA (Peugeot, Citroën & Ford)
- Housed in EVA foam organiser tray

SP66082

DIESEL INJECTOR EXTRACTOR AND COMMON RAIL PULLER KIT 14 PIECE

INCLUDES SLIDE HAMMER

- Suitable for fast and safe removal, inspection or replacement of Bosch, Delphi, Denso and Siemens diesel injectors.
- Set includes heavy duty slide hammer, 1/2" Dr deep open profile sockets, used to dismantle injectors, plus adaptors for attaching the slide hammer securely to the body of the injector.
- Window in socket allows the wires attached to the sensors to be bypassed, eliminating wire damage
- All housed in a heavy duty blow mould storage case

SET INCLUDES

- Adaptor: M14 x 1.5 - Delphi
- Adaptor: M17 x 1 - Bosch
- Adaptor: M20 x 1 - Denso
- Adaptor: M24 x 1 - Siemens
- Adaptor: M27 x 1 - Siemens
- Adaptor: M27 x 1.0 for Bosch injector nozzle
- Adaptor: Puller W/M14 x 1.5P
- 4pc 6 Point Injection nozzle sockets: 25, 27, 29mm & 30mm (100mm Long)



PETROL COMPRESSION TESTERS

SP66023

PETROL COMPRESSION TESTER

- 2.5" gauge with dual scale: 0-300psi, 0-21kg/cm²
- Pressure relief valve allows repeated on-vehicle test
- Includes multiple adaptors to fit most applications



SP66024

PETROL COMPRESSION TESTER HEAVY DUTY

- Professional petrol engine cylinder compression tester to suit all petrol vehicles from 0-300psi (0 to 21kg/cm², 21bar & 2100kpa)
- Provides fast and accurate readings in cylinder bores, head gaskets, valves and piston rings
- Assembles to form either push-in or screw-in type testers: Screw-in adaptors for cars (M14/M18), Straight pressure tube with universal rubber cone fitting for fast push in testing
- Easy to read dual scale gauge with quick connect, drain valve and colour coated quadruple calibrations
- All housed in a heavy duty blow mould storage case

SET INCLUDES

- Compression tester gauge: 0-300psi (21kg/cm², 21bar & 2100kpa)
- Straight 150mm/6" pressure tube with rubber cone fitting
- Flexible extension hose: 330mm/13" with quick connect fitting
- Adaptor M14/M18



SP66030

PETROL COMPRESSION TESTER DELUXE

- Professional petrol engine cylinder compression tester to suit both cars and motorcycles from 0-300psi (0 to 21kg/cm²)
- Provides fast and accurate readings in cylinder bores, head gaskets, valves and piston rings
- Assembles to form either push-in or screw-in type testers: 3x screw-in adaptors for cars (M12, M14, M18) and 1x (M10) for motorcycles, Straight and angled pressure tubes with rubber fittings for fast push in testing
- Easy to read dual scale gauge with quick connect, drain valve and rubber bumper
- All housed in a heavy duty blow mould storage case

SET INCLUDES

- Compression tester gauge: 0-300psi (0 to 21kg/cm²)
- Straight pressure tube with rubber fitting
- Angled pressure tube with rubber fitting
- Flexible extension hose: 400mm (quick connect)
- Adaptor M10 x 1.0
- Adaptor M12 x 1.25
- Adaptor M14 x 1.25
- Adaptor M18 x 1.5

DIESEL COMPRESSION TESTERS

SP66037

DIESEL COMPRESSION TESTER SET AUTOMOTIVE

- A basic set for diesel work
- Tester has a pressure relief valve for releasing air & retesting
- A 16-1/2" wire reinforced hydraulic hose has a quick coupler on a swivel for ease of connection
- A 2-1/2" gauge with easy to read red and black dial with snap-in lens
- Records pressures from 0-1000psi and 0-70 Bar
- Adaptors for GM, Ford, Audi, Mercedes Benz, Peugeot, VW & Volvo
- All housed in a heavy duty blow mould storage case



SP66038

DIESEL COMPRESSION TESTER SET DELUXE

- Comprehensive test kit for both direct & indirect diesel injected cars
- Simple and easy to use
- Checks engine compression under cranking conditions
- Small profile, quick coupling adaptors for speed & security
- Built-in pressure relief valve enables repeat tests without dismantling
- Flexible hose (355mm) gives access to restricted plug & injector ports
- Dual scale 80mm gauge 0-1000 psi and 0-70 Bar
- All housed in a EVA foam tray and heavy duty blow mould storage case

LEAK DETECTOR AND CRANK STOPPER

SP66027

CYLINDER LEAK DETECTOR & CRANK STOPPER

- Pinpoints low compression cause i.e. burnt valves, worn rings, etc.
- Crank stopper locks engine in place to facilitate installation of timing belts & removal of harmonic balance pulleys
- Supplied with 14mm adaptor, 14mm deep adaptor & 18mm adaptor
- Gauges show % of cylinder leakage & cylinder pressure
- Suitable for use on any petrol engine with 14 or 18mm spark plugs
- All housed in a EVA foam tray and heavy duty blow mould storage case



OIL PRESSURE TESTERS

SP66069

ENGINE OIL PRESSURE TESTER

- Quality engine oil pressure tester to suit cars from 0-100psi (0-700kpa)
- Provides fast and accurate readings
- Large easy to read dial gauge fitted with heavy duty rubber bumper
- Complete with 24" (610mm) long flexible hose
- Includes adaptors to suit most vehicles
- All housed in a heavy duty impact resistant blow mould storage case



SP66070

ENGINE OIL PRESSURE TESTER DELUXE

- Professional engine oil pressure tester to suit cars and trucks from 0-300psi (0 to 21kg/cm², 21bar & 2100kpa)
- Provides fast and accurate readings
- Easy to read 2.5" dual scale gauge with quick connect, drain valve and colour coated quadruple calibrations
- Complete with 24" (600mm) of oil proof hose with 1/8" NPT
- Fitted with quick connect coupling to allow for fast adaptor changes
- Includes 1/4" NPT, 3/8" NPT, 1/2BSP, M10x1.0, M12x1.5, M14x1.5, elbow adaptors & 50mm nipple
- All housed in a heavy duty blow mould storage case



PISTON RING COMPRESSOR

SP66020

PISTON RING COMPRESSORS 50 TO 125MM

- Compresses piston rings for easy installation
- Self locking ratchet
- Supplied with tightening arm
- Double band adjustable tensioner



SP66110

COMPRESSED AIR ADAPTOR

- Used to hold the valves closed whilst spring is compressed
- Spark plug adaptor with 14mm and 18mm threaded fittings for car and light commercial use
- Valve assembly maintains cylinder pressure when air supply is cut
- Requires a 90-125psi supply
- 1/4" BSP female airline coupler included



SP66012

VALVE SPRING COMPRESSOR - SCREW TYPE OVERHEAD

- Easily remove valve springs on most cars & light trucks
- Works with cylinder head on or off the engine
- The jaws grip the valve spring in parallel compression



SP66014

VALVE SPRING COMPRESSOR

- 8" valve pinchers
- Universal jaw with 75-165mm capacity & 150mm throat depth
- Universal compressor with strong adjustable cam-action
- Parallel lift and automatic locking suitable for small to medium OHV engines
- 2 valve spring sizes 25mm and 30mm



SP66015

VALVE SPRING COMPRESSOR

- Suitable for use on multi valve petrol and diesel engines with deep-seated valves
- Universal jaw with 55-175mm capacity and 165mm v
- Suitable also for general use on OHC, OHV and CVH engines
- Reversible jaw and adaptor
- Twin cam action permits use from above or below valve
- 2 Valve spring sizes 25mm and 30mm



SP66115

VALVE LAPPERS

- Hand grind small & large flat head unslotted valves
- Contoured hardwood handles for comfortable grip
- To use, place grinding compound on valve face and put in seat

- Set Includes:
- Small cup diameters 5/8" and 13/16"
 - Large cup diameters 1-1/8" and 1-3/8"



CYLINDER HEAD TOOLS

ENGINE CYLINDER HONES



SP63037

**ENGINE CYLINDER HONE
3 ARM - SMALL**

- Versatile hone for 32mm - 90mm diameter cylinders
- 50mm fitted stones - Medium 220 grit
- Knurled nut controls tension
- Flexible shaft for ease of use and self centering
- Adjustable tension, controlled spring action and spread control limiter



SP63038

**ENGINE CYLINDER HONE
3 ARM**

- Versatile hone for 50mm - 178mm diameter cylinders
- 100mm fitted stones - Medium 220 grit
- Knurled nut controls tension
- Flexible shaft for ease of use and self centering
- Adjustable tension, controlled spring action and spread control limiter
- Replacement stones available: SP63138

SP63138

**REPLACEMENT STONES
ENGINE CYLINDER HONE - 3 ARM**

- 100mm fitted stones - Medium 220 grit
- Stones suit: SP63038



PITCH & FEELER GAUGES



SP64031

**FEELER GAUGE SET
DOUBLE SIDED OFFSET
26 PIECE**

- 0.127, 0.152, 0.178, 0.203, 0.229, 0.254, 0.279, 0.305, 0.330, 0.356, 0.381, 0.406, 0.342, 0.457, 0.483, 0.508, 0.533, 0.559, 0.584, 0.610, 0.635, 0.660, 0.686, 0.711, 0.737 & 0.762mm (.005, .006, .007, .008, .009, .010, .011, .012, .013, .014, .015, .016, .017, .018, .019, .020, .021, .022, .023, .024, .025, .026, .027, .028, .029 & .030")
- Marked with equivalent metric/inch sizes
- Offset blades 100mm long x 13mm wide with 25 mm offset tips

CONTINUED PITCH & FEELER GAUGES

SP64036

**FEELER GAUGE SET - OFFSET
12 PIECE**

- Offset blade for easy tappet clearance measuring
- 0.008, 0.010, 0.012, 0.013, 0.014, 0.015, 0.016, 0.018, 0.019, 0.020, 0.025 & 0.026" blades
- Marked with equivalent metric sizes
- Offset blades 100mm long x 13mm wide with 25mm offset tip
- Fold out design allows for easy access to all sizes



SP64032

**FEELER GAUGE SET - TYPE A
26 PIECE**

- 0.0015, 0.002, 0.0025, 0.003, 0.004, 0.005, 0.006, 0.007, 0.008, 0.009, 0.010, 0.011, 0.012, 0.013, 0.014, 0.015, 0.016, 0.017, 0.018, 0.019, 0.021, 0.022, 0.023, 0.024 & 0.025"
- Marked with equivalent Metric sizes
- Straight blades 85mm long x 13mm wide
- Fold out design allows for easy access to all sizes



SP64034

**FEELER GAUGE SET
32 PIECE**

- 0.0015", 0.002", 0.0025", 0.003", 0.004", 0.005", 0.006", 0.007", 0.008", 0.009", 0.010", 0.011", 0.012", 0.013", 0.014", 0.015", 0.016", 0.017", 0.018", 0.019", 0.020", 0.021", 0.022", 0.023", 0.024", 0.025", 0.026", 0.028", 0.030", 0.032", 0.035" with 0.010" Brass blade.
- Marked with equivalent metric sizes
- Straight blades 85mm long x 13mm wide



SP64030

**FEELER GAUGE SET
25 PIECE**

- 0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95 & 1.00mm
- Marked with metric sizes
- Hardened spring steel straight blades
- Straight blades 75mm long x 13mm wide



ENGINE TIMING TOOLS - UNIVERSAL

SP70991

STRETCH BELT TOOL

- Aids in the quick and easy removal/installation of stretch fit belts
- Installs all Stretch fit belts
- Allows for the reuse of stretch fit belts
- Magnetic faces hold the tool in place on the pulley
- Compact, one-piece tool can be used on the front or back side of the pulley



REMOVES & INSTALLS STRETCH BELTS

ONE PIECE MAGNETIC

ROTATED VIEW

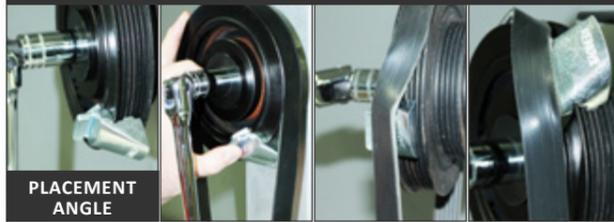


INSTALLATION



PLACEMENT ANGLE

REMOVAL



PLACEMENT ANGLE

SP70865

**CRANKSHAFT BOLT REMOVAL TOOL
1/2" DR.**

- Reduces service time
- Use where impact guns won't fit
- Loosens and tightens bolts
- Recommended for use with impact sockets
- Produces up to 600 ft/lbs of torque to loosen stubborn bolts



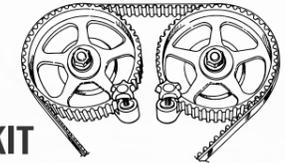
CONTINUED **ENGINE TIMING TOOLS - UNIVERSAL**



SP70907

TIMING GEAR HOLDER/ SINGLE CAM CLAMPS KIT

- Securely holds the timing gear during removal or installation
- Prevents timing gear movement while the retaining bolt is removed
- Allows rotation of cam gear to align valve timing marks
- Single lever looking design is easy to use
- Slimline design allows maximum access



- Single Cam Clamps lock each gear individually during timing belt replacement
- Holds valve timing during belt replacement
- Compact size allows use in confined engine compartments
- Easy to use-installs in seconds

SINGLES CAM CLAMP SETS

AVAILABLE IN 2 OPTIONS

- Use on single, twin and quad cam engines to hold valve timing during belt replacement
- Low profile design works on engines with gear to cylinder head clearances from 5mm (1/4") to 35mm (1-3/8")

SP70902

2 PIECE

- 2 x Timing Gear Clamps
- 2 x Bolt Extensions

SP70905

4 PIECE

- 4 x Timing Gear Clamps
- 4 x Bolt Extensions



SP70900

**MASTER CAM CLAMP KIT
5 PIECE**

- This universal kit covers most single overhead cam engines, twin cam engines and quad cam engines
- Lock camshafts to hold valve timing during belt replacement
- Reduces repair time
- Prevents possible engine damage due to incorrect timing
- Compact design to allow easy operation in small engine bays



ENGINE OIL SERVICE



SP64001
OIL FILTER WRENCH
3 PRONG

- Compact design great for confined areas
- Suits oil filters Ø58 mm to Ø95mm
- 3/8" Drive



SP64000
OIL FILTER WRENCH
3 PRONG - REVERSIBLE

- Suits oil filters Ø60mm to Ø100mm
- 1/2" Square drive or hex drive



SP64010
OIL FILTER WRENCH - STRAP TYPE
CAR

- 1/2" Square Drive
- Suits oil filters up to Ø150mm (6")
- Non-slip nylon strap



SP64012
OIL FILTER WRENCH - STRAP TYPE
TRUCK

- Suits oil filters up to Ø300mm (12")
- Satin finish cast steel body with 3/8" and 1/2" sq drives
- Extra wide nylon webbing strap



OIL FILTER WRENCHES
SWIVEL HANDLE

- Available in various sizes to suit multiple oil filter sizes
- Heavy duty oil filter wrenches
- 90° swivel head to access filters in confined areas
- Wide band securely grips filters without crushing them
- Dimples on band ensures secure grip without slippage
- Comfortable grip handle

AVAILABLE IN 6 OPTIONS

SIZE	MODEL
60 - 73mm	SP64003
73 - 86mm	SP64004
86 - 95mm	SP64005
95 - 110mm	SP64006
110 - 125mm	SP64007
125 - 140mm	SP64009

CONTINUED ENGINE OIL SERVICE

SP71108

OIL FILTER WRENCH - 74.2MM X 3/8"DR
SUITS: AUDI, BMW, FORD, MAZDA, TOYOTA, VW, FORD, PORSCHE
& MERCEDES BENZ - V6 & V8

- Suits: Audi, BMW, Ford, Mazda, Toyota, VW, Porsche, Ford Focus (2004-2006) & Mercedes Benz - V6 & V8
- Size: 14 flutes x 74.2mm x 3/8"Dr
- Use Torque: 25N-m±5N-m
- Chrome Finish



SP71110

OIL FILTER WRENCH - 64.5MM X 3/8"DR
SUITS: TOYOTA (4 CYLINDER)

- Suits: Toyota 4 cylinder (1800cc - 2000cc) (New Cars) Allion, Auris, Corolla Axio, Corolla Fielder, Corolla Rumion, Isis, Ist, Noah, Premio, Prius, Voxy, Wish
- Size: 14 flutes x 64.5mm x 3/8"Dr.
- Use Torque: 25N-m±5N-m
- Chrome Finish



SP71111

OIL FILTER WRENCH - 32MM X 3/8"DR
SUITS: GM (4 CYLINDER) & MERCEDES BENZ HGV'S

- Suits: GM Opel/Vauxhall 4 cyl, GM 2.2liter ecotech X10XE, X12XE, Y17DT, Y17DTL engines, Mercedes HGV'S e.g. OM364 & OM366 engines.
- Size: Hex x 32mm x 3/8"Dr.
- Use torque 25Nm ± 5Nm
- Chrome Finish



SP71113

OIL FILTER WRENCH - 64.5MM X 3/8"DR
SUITS: TOYOTA & LEXUS (6 & 8 CYLINDER)

- Suits Toyota & Lexus 6 & 8 Cylinder
Toyota: 2007-2008 V6, Corolla - (2007-2009) 4cyl, Tundra - (2007) 8cyl, Sequoia - (2008) 8cyl, Land Cruiser - (2008-2010) 8cyl, 4Runner - (2008-2010) 4 & 6Cyl
Lexus: (2006) - All vehicles, (2007) ES350, GS350, GS450h, LS460, RX350, (2008) LS600h L, (2009) LX570
- Size: 14 flutes x 64.5mm x 3/8"Dr.
- Use Torque: 25N-m±5N-m
- Chrome Finish



SP71115

OIL FILTER WRENCH - 88.8MM X 3/8"DR
SUITS: HYUNDAI, KIA, LAND ROVER, RANGE ROVER & JAGUAR

- Suits: Hyundai, Kia, Land Rover, Range Rover & Jaguar
- Size: 15 flutes x 88.8mm x 3/8"Dr.
- Use Torque: 25N-m±5N-m
- Chrome Finish



SP71116

OIL FILTER WRENCH - 27MM X 3/8"DR
SUITS: MERCEDES BENZ & SMART CAR

- Suits: Mercedes Benz & Smart Car
- Size: Hex x 27mm x 3/8"Dr.
- Use torque 25Nm ± 5Nm
- Chrome Finish



ENGINE OIL SERVICE CONTINUED



SP71117

OIL FILTER WRENCH - 86.6MM X 3/8" DR

SUITS: BMW & VOLVO

- Suits: BMW & Volvo
BMW: 335i 3.0L Twin Turbo, 535i 3.0L Twin Turbo, 3 Series (E90) & X6 3.0L Twin Turbo
Volvo: All Models (1999 - 2008) excl. 2005 40 & 50 Series

- Size: 16 flutes x 86.6mm x 3/8" Dr.
- Use Torque: 25N-m±5N-m
- Chrome Finish



SP71118

OIL FILTER WRENCH - 36MM X 3/8" DR

SUITS: MERCEDES BENZ (DIESEL), BMW, MINI, FORD (6 LITRE DIESEL) & VOLKSWAGEN (VR6)

- Suits: Mercedes diesel engines OM604, OM605 & OM606, BMW engines M52 6 cyl, M60 8 cyl & M70 12 cyl, Mini One, Ford 6.0 litre diesel engine (predominantly used in pickups) & Volkswagen VR6 engine.

- Size: Hex x 36mm x 3/8" Dr.
- Use torque 25Nm ± 5Nm
- Chrome Finish

SP64008

OIL FILTER PLIERS

- Adjustable serrated jaws lock into position providing maximum grip on "oily" oil filters
- Made from heavy duty hardened steel
- Comfortable dipped PVC handles for extra grip
- Removes oil filters: 52mm(2-18") to 127mm(5")



OIL DRAIN PLUG KEYS

SP20215

OIL DRAIN PLUG KEY SET - 3/8" DR 18 PIECE

- Helps remove & replace drain plugs in hard to reach locations on differentials, gearboxes & engine sumps

SET INCLUDES

- Inhex Keys - 3/8" Dr Metric - 8, 9, 10, 12, 14 & 17mm
- Square keys 3/8" Dr Metric - 7, 8, 10, 11, 12, 13 & 14mm
- Square keys 3/8" Dr SAE - 5/16" & 3/8"
- Triangle key 3/8" Dr 10mm
- Spline key 3/8" Dr M16
- SQ key 3/8" Dr 10mm



OIL/FLUID DRAIN PANS

MULTI DRAIN TUBS/PANS

AVAILABLE IN 2 SIZES

- For use when changing engine oils, transmission oils etc
- Resistant to chemicals such as oil, antifreeze and solvents
- Made from durable, light weight high-density polyethylene material
- Heavy wall construction stays rigid even with hot oil
- Large handles are positioned to aid carrying and pouring
- Built-in pouring spout aids in returning fluid to recycling container with minimal spillage

VOLUME	DIMENSIONS	MODEL
8 Litre	• 520 x 390 x 150mm	SP64108
16 Litre	• 600 x 450 x 180mm	SP64116



DRILL PUMP KIT AND ADAPTORS

SP71196

DRILL PUMP KIT - QUICK FLOW

- Universal adaptor with rubber mounting strap allows all drill sizes to be quickly mounted to pump
- 3 Litres per minute with drill speed of 1,200 RPM
- One hand operation leaves free hand to manage suction and discharge hoses
- Heavy duty design and manufactured from high strength, chemical resistant polymer
- Steel gear shafts running in brass bushes
- Suitable for long run cycles
- Positive Priming
- 1/4" hex to 3/8" drive drill adaptor included
- Quick connect couplers for hose interchange and storage
- Also able to run using 3/8" Drive Air Ratchets



HIGH FLOW RATE

3 LITRES PER MINUTE with a drill speed of 1,200RPM

KIT INCLUDES

- Quickflow drill pump
- 1/4" hex to 3/8" drive drill adaptor
- 2 x 8mm x 1m hose
- 1 x 6mm x 1m transmission suction hose
- Instruction manual
- Blow mould case



NOTE: THIS PUMP IS NOT COMPATIBLE WITH FLAMMABLE LIQUIDS

IDEAL FOR TRANSFERRING

AUTOMOTIVE

- Engine Oil
- Automatic Transmission
- Gear Oil
- Power Steering Fluid
- Brake Fluid
- Coolant

MARINE

- Engine Oil Pump Out
- Gear Oil Change
- Bilge Pump Out

INDUSTRIAL

- Hydraulic Oils
- Machining Coolants



NOTE: DRILL NOT INCLUDED

FAST CONNECT AND DRAINAGE



SP71201

TRANSMISSION ADAPTOR KIT

SUITS: QUICK FLOW DRILL PUMP

- Kit contains adaptors required to refill many sealed automatic transmissions.
- Best suits use in conjunction with quick flow drill pump to quickly refill transmissions.
- Pressure hose and adaptors have quick connect fittings for easy interchange.
- Adaptors are made from light weight, high strength composite material with high chemical resistance. High impact resistance prevents damage to adaptor thread if dropped.

DESCRIPTION

DESCRIPTION	APPLICATION
ADAPTOR - M22 x 1.5mm	VW/Audi with CVT Transmission
ADAPTOR - M24 x 1.5mm	VW/Audi with DSG Transmission
ADAPTOR - M30 x 1.5mm	VW
ADAPTOR - M8 x 1.0mm x 46mm	VW Tiguan
ADAPTOR - M18 x 1.5mm with flex hose	Toyota ATF
ADAPTOR - 5/16 - 24 UNF x 46mm	Volvo ATF
ADAPTOR - M10 x 1.0mm x 95mm	VW ATF
ADAPTOR - M12 x 1.5mm x 83mm	Mercedes Benz with 722.9 7 G Tronic Transmission
ADAPTOR - 45° x 142mm	General
ADAPTOR - 1/8" NPT x 118mm	Ford ATF
PRESSURE HOSE	All

FLUID EXTRACTORS



SP64022

**FLUID EXTRACTOR - VACUUM POWERED
1 LITRE**

- Small, fast & portable fluid extractor
- Operates with an air compressor
- Extraction is achieved using deep vacuum technology
- Designed to vacuum fluids from inaccessible or confined areas
- Quick release air supply locking trigger
- Container constructed from chemical resistant materials
- 1 Litre capacity

SUITABLE FOR

- Oil extraction: Power Steering, Gear Box, Automatic Transmission, Differential, Engine and more
- Fluid Extraction: Coolant, Brake fluid, Hydraulic fluid, Lubricating fluid



SP64028

**OIL EVACUATION SYSTEM
10 LITRE**

- Fast, no mess fluid removal
- Air operated, "no moving parts" fluid extraction unit
- Designed to vacuum fluids from inaccessible or confined areas
- Container constructed from chemical resistant materials
- 10 Litre capacity

SUITABLE FOR

- Oil extraction: engine, power steering, gear box, automatic transmission, differential, marine, industrial machinery, plant equipment
- Fluids: brake, coolant, hydraulic, cutting, lubricants

SET INCLUDES

- 10 LITRE CONTAINER
- ON/OFF TAP
- OIL INLET HOSE - 1500MM
- GEAR OIL TUBE - 400MM
- NYLON OIL SUCTION TUBE - 1060MM
- BRAKE BLEEDING HOSE - 600MM



EXTRACTION SYRINGES

- Multi-purpose syringe ideal for the transfer of oils/fluids to and from vehicle components such as gearboxes and differentials
- Translucent body allows easy inspection of oils and fluids.

SUITABLE FOR

- Oil extraction: Power Steering, Gear Box, Automatic Transmission, Differential, Engine and more
- Fluid Extraction: Coolant, Brake fluid, Hydraulic fluid, Lubricating fluid

AVAILABLE IN 2 OPTIONS

VOLUME	MODEL
200ml	SP65122
1.5L (1500ml)	SP65123

SEAL REMOVAL/INSTALLATION TOOLS



SP70960

**SEAL TOOL KIT
24 PIECE**

- Ideal for easy removal and installation of camshaft and crankshaft seals
- Compact puller with unique extracting hooks engage seal for quick removal
- Interchangeable sleeves and mandrels allow easy installation of new seal
- Suits seals from 21.5mm to 64mm

SP66000

TWIN HOOK SEAL PULLER

- Suitable for safe removal of oil and grease seals found in automotive drives and transmissions without damage to seal or surrounding casting
- Two hook sizes to fit most seal applications
- 325mm length



TRANSMISSION TOOLS



SP64210

TRANSMISSION STOP-OFF TOOL

- Use this tool to plug the transmission shaft opening when removing the drive shaft, repairing the U-Joints or performing general transmission service.
- Tapered Design suits most vehicles

FUEL TANK SENDER WRENCHES



SP64067

3 LEG FUEL TANK SENDER WRENCH

- Used for removal & re-fitting tank sender moulding rings
- Range: 75-160mm Diameter
- Use with a 24mm Spanner Socket