## 3 3)

## Workshop Trolley | 8 Drawers | with 263 Tools

- consisting of workshop trolley BGS 4108 incl. 4 tool trays, $3 / 3$, made from high-resistance foam (dimensions $567 \times 408 \times 32 \mathrm{~mm}$ )
- wall thickness body: 1.6 mm
- wall thickness drawers: 1.3 mm
- heavy duty 125 mm ball bearing castors, thereof 2 castors lockable
- lockable through central lock
- each drawer individually secured, with safety lock
- drawer 1-8 drawer capacity: each 35 kg
- stable top plastic support with 5 storage compartments, load capacity up to 45 kg
- BGS Logo with red LEDs on the front panel, switch is inside the side panel
- side door individually lockable
- side storage with 2 trays e.g. for cans, tools or bottles and a tool board inside the door with hook holes for tools
- with rear board individually lockable and extendable
- hook holes on the rear board for tools (10 hooks included), control panel with control device and bluetooth speaker with internal antenna incl. USB charging cable
- easy connection via bluetooth with mobile phone or other devices
- side mounted handle
- 1 Tool Tray 3/3: Beer, Chips and Peanuts | 9 pcs. (BGS 4190)
- 1 Tool Tray 3/3: Socket Set | 192 pcs. (BGS 4036)
- 1 Tool Tray 3/3: Hammer, Pliers, Screwdriver Set | 36 pcs. (BGS 4038)
- 1 Tool Tray 3/3: Open End / Ring Spanners | 35 pcs. (BGS 4089)
- 1 Microfibre Cloth | $400 \times 400 \mathrm{~mm}$ (BGS TUCH)
- width: 752 mm
- height: 984 mm
- depth: 540 mm
- number of drawers: 8
- drawer width: 568 mm
- drawer depth: 409 mm
- drawer height: $7 \times 58 \mid 1 \times 139 \mathrm{~mm}$
- drawer pull-out: $100 \%$

$\frac{\mathrm{Hem} \#}{4106} \quad \mathbf{C}$

VDE Reversible Ratchets | 1000 V
$10 \cdot 3 / 812.5 \cdot 1 / 2$

- DIN EN 60900
- VDE insulated up to 1000 V
- with quick release
- output profile: external square
- handle type: VDE insulated
- BGS 701: drive profile size: $10 \mathrm{~mm}(3 / 8$ "), no. of teeth in ratchet head: 72, length: 200 mm
- BGS 702: drive profile size: $12.5 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$, no. of teeth in ratchet head: 45, length: 230 mm


## CV



| Item \# | Description |
| :--- | :--- |
| 701 | VDE Reversible Ratchet \| Fine Tooth | 10 mm (3/8") | 1000 V |
| 702 | VDE Reversible Ratchet \| 12.5 mm (1/2") | 1000 V |

## VDE Bit Socket Set | 12.5 mm (1/2") Drive | T-Star (for Torx) T20 - T55 | 10 pcs. $12.5 \cdot 1 / 2$

- DIN EN 60900
- VDE insulated up to 1000 V
- handle type: VDE insulated


## scope of delivery:

- 1 bit socket T-Star (for Torx) T20, length: 95 mm
- 1 bit socket T-Star (for Torx) T25, length: 95 mm
- 1 bit socket T-Star (for Torx) T27, length: 95 mm
- 1 bit socket T-Star (for Torx) T30, length: 95 mm
- 1 bit socket T-Star (for Torx) T40, length: 95 mm
- 1 bit socket T-Star (for Torx) T45, length: 95 mm
- 1 bit socket T-Star (for Torx) T47, length: 95 mm
- 1 bit socket T-Star (for Torx) T50, length: 95 mm
- 1 bit socket T-Star (for Torx) T55, length: 95 mm
- 1 T-handle, length: 205 mm , output profile: external square, drive profile size: $12.5 \mathrm{~mm}(1 / 2 ")$




## 

- DIN EN 60900
- VDE insulated up to 1000 V
- handle type: VDE insulated


## scope of delivery:

- 1 bit socket internal hexagon, $4 \mathrm{~mm}, 10 \mathrm{~mm}(3 / 8 ")$, length: 68 mm
- 1 bit socket internal hexagon, $5 \mathrm{~mm}, 10 \mathrm{~mm}(3 / 8 ")$, length: 68 mm
- 1 bit socket internal hexagon, $6 \mathrm{~mm}, 10 \mathrm{~mm}$ (3/8"), length: 68 mm
- 1 bit socket internal hexagon, $7 \mathrm{~mm}, 10 \mathrm{~mm}(3 / 8 ")$, length: 68 mm
- 1 bit socket internal hexagon, $6 \mathrm{~mm}, 12.5 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$, length: 92 mm
- 1 bit socket internal hexagon, $7 \mathrm{~mm}, 12.5 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$, length: 92 mm
- 1 bit socket internal hexagon, $8 \mathrm{~mm}, 12.5 \mathrm{~mm}(1 / 2 ")$, length: 92 mm
- 1 bit socket internal hexagon, $10 \mathrm{~mm}, 12.5 \mathrm{~mm}$ (1/2"), length: 92 mm
- 1 T-handle, output profile: external square, drive profile size: 10 mm (3/8"), $12.5 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$, length: 205 mm
- 1 adapter, $12.5 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$ drive, internal hexagon $10 \mathrm{~mm}(3 / 8$ "), length: 92 mm



## VDE Socket Set | 10 mm (3/8") Drive | 7-22 mm | 12 pcs.

- DIN EN 60900
- VDE insulated up to 1000 V
- handle type: VDE insulated


## scope of delivery:

- 1 socket, hexagon 7 mm , length: 72 mm
- 1 socket, hexagon 8 mm , length: 72 mm
- 1 socket, hexagon 10 mm , length: 72 mm
- 1 socket, hexagon 12 mm , length: 72 mm
- 1 socket, hexagon 14 mm , length: 72 mm
- 1 socket, hexagon 15 mm , length: 72 mm
- 1 socket, hexagon 17 mm , length: 72 mm
- 1 socket, hexagon 19 mm , length: 72 mm
- 1 T-handle, output profile: external square, drive profile size: 10 mm (3/8"), length: 210 mm
- 1 extension bar, length: 118 mm
- VDE Reversible Ratchet | Fine Tooth | $6.3 \mathrm{~mm}(1 / 4$ ") | 1000 V, with quick release, no. of teeth in ratchet head: 72, length: 200 mm (BGS 701)



## 3

## VDE Socket Set | 12.5 mm (1/2") Drive | 10 - 24 mm | 11 pcs.

$12.5 \cdot 1 / 2$

- DIN EN 60900
- VDE insulated up to 1000 V
- handle type: VDE insulated


## scope of delivery:

- 1 socket, hexagon 10 mm , length: 92 mm
- 1 socket, hexagon 12 mm , length: 92 mm
- 1 socket, hexagon 13 mm , length: 92 mm
- 1 socket, hexagon 14 mm , length: 92 mm
- 1 socket, hexagon 17 mm , length: 92 mm
- 1 socket, hexagon 19 mm , length: 92 mm
- 1 socket, hexagon 22 mm , length: 92 mm
- 1 socket, hexagon 24 mm , length: 92 mm
- 1 T-handle, length: 205 mm
- 1 extension bar, output profile: external square, drive profile size: 12.5 mm (1/2"), length: 142 mm
- 1 VDE Reversible Ratchet | $12.5 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right) \mid 1000 \mathrm{~V}$, with quick release, no. of teeth in ratchet head: 45, length: 230 mm (BGS 702)



## Ratchet Wrench Set|8-13 mm | 6 pcs.

- fine toothed, 72 teeth
- surface finish: satin chrome plated


## scope of delivery:

- 1 Ratcheting Combination Wrench 8 mm (BGS 6508)
- 1 Ratcheting Combination Wrench 9 mm (BGS 6509)
- 1 Ratcheting Combination Wrench 10 mm (BGS 6510)
-1 Ratcheting Combination Wrench 11 mm (BGS 6511)
- 1 Ratcheting Combination Wrench 12 mm (BGS 6512)
-1 Ratcheting Combination Wrench 13 mm (BGS 6513)
- 1 Empty Case for BGS 1/6 Tool Trays (BGS BOX16)



## 3 ()

## Protective Impact Socket Set | Ultra Slim | 12.5 mm (1/2") Drive | 17 / 19 / 21 mm | 3 pcs. $12.5 \cdot 1 / 2$

- very robust type
- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- plastic cover and plastic sleeve for protection of aluminium rims
- different socket colors help to indicate the right size
- length: 86 mm
- 12,5 mm (1/2") drive


## scope of delivery:

- 1 Protective Impact Socket | Ultra Slim | 12.5 mm (1/2") Drive | 17 mm (BGS 7402)
- 1 Protective Impact Socket | Ultra Slim | 12.5 mm (1/2") Drive | 19 mm (BGS 7403)
- 1 Protective Impact Socket | Ultra Slim | $12.5 \mathrm{~mm}\left(1 / 2^{\prime \prime}\right)$ Drive | 21 mm (BGS 7404)



## OBD II (EOBD) Error Code Diagnostic Tool

- allows reading and deleting OBDII trouble codes
- no trouble code list required, all trouble codes are displayed in plain text
- viewing the freeze frame values is an important feature to locate a fault
- reading of readiness codes indicates if emission systems are ready or not
- enables reading live data, various parameters are shown in real time
- power supply via vehicle OBDII connector (DLC)
- easy to use
- menu languages: German, English, French, Spanish, Italian
- OBDII error codes = motor control error codes, a reading of comfort and safety systems such as airbags, $A B S$, radio, heated seats, etc. not possible



## 3

## Brake Piston Reset Tool | universal Type

- for pushing brake pistons back into the caliper
- suitable for multi-piston fixed calipers
- resetting range: 10-90 mm
- size of resetting plates $100 \times 40 \mathrm{~mm}$
- spindle drive: 10 mm outer hexagon

| Item \# |
| :--- |
| 6755 |

## Brake Piston Reset Adaptor Set | universal | with 2 \& 3 Pins | 2 pcs.

- for resetting the brake pistons with 2, 3 or 4 grooves
- universally applicable, suitable for a variety of vehicle models
- distance of the pins is adjustable
- usage range: 20-35 mm
- drive: 10 mm (3/8") inner square
- material: carbon steel

| Item \# | Description |
| :--- | :--- |
| 6661 | Brake Piston Reset Adaptor Set \| universal | with 2 \& 3 Pins | 2 pcs. |
| $6661-2$ | Brake Piston Reset Adaptor Set \| universal | with 2 Pins |
| $6661-3$ | Brake Piston Reset Adaptor Set \| universal | with 3 Pins |



## Engine Timing Tool Set | for VAG 1.4 / 1.6 / 2.0 TDI Common Rail

- set for setting and checking the engine timing
suitable for 1.4-1.6-2.0 TDI Common Rail Diesel engines, as in the following models:
- Audi A1 / A1 Sportback (8XA) / A3 (8V1) / A3 Cabriolet (8V7) / A3 Limousine (8VS) / A3 Sportback (8VA) / TT (FV3) / TT Roadster (FV9)
- Seat Ibiza V(6J5) / Ibiza V Sportcoupe (6J1) / Ibiza V ST (6J8) / Leon (5F_) / Leon SC (5F5) / Leon ST (5F8) / Toledo IV (KG3)
- Skoda Fabia (NJ3) /Fabia Kombi (NJ5) / Octavia (5E3) / Octavia Combi (5E5) / Rapid / Rapid Spaceback (NH1)
- Volkswagen Golf Alltrack (BA5) / Golf Sportsvan (AM1) / Golf VII / Golf VII station wagon (BA5) / Passat (3G2) / Passat (3G5) / Polo (6R_)


## engine codes:

- CXXB / DBKA / DCXA / CGLE / CKFB / CKFC / CLHA / CLHB / CNHA / CNHC / CRBD / CRFA / CRFC / CRKA / CRKB / CRLB / CRLC / CRMB / CRUA / CRVA / CRVC / CSUA / CSUB / CUNA / CUPA / CUSA / CUSB / CUTA / CUUD / CXEB / DBKA / DCXA / DCZA / DFSD
scope of delivery:
- camshaft counterholding tool, to be used as OEM T10051
- 2 injection pump and camshaft locking pins, to be used as OEM 3359
- belt tensioner locking pin, to be used as OEM T10060a / T40098 / 3204
- internal hexagon wrench, to be used as OEM T10264
- idler / tensioner locking tool, to be used as OEM T10265
- 2 high pressure pump and camshaft locking pins, to be used as OEM T10492
- crankshaft adjusting tool, to be used as OEM T10490


\section*{| Item \# |
| :--- |
| 9208 |}

## Flywheel Locking Tool | for BMW / MINI

- for holding the flywheel when loosening and tightening the crankshaft pulley and flywheel itself
- suitable for BMW / MINI engines N40, N42, N43, N45(T), N46(T), N51, N52, N53, N54, N62, N73, M47TU, M54, M57T2(TU), S85, W17
- to be used as OEM 119 260, 119 261, 119 262, 119 263, 119 264, 11 9 265, 119266


## scope of delivery:

- 1 counterholder
- 2 spacer sleeves
- 1 reducing sleeve
- 3 fixing screws



## $3 \pi$

## Transmission Oil Filling Adaptor Set | 13 pcs.

- suitable for filling of manual and automatic transmissions
- fits on oil filling devices BGS 8775, 9992, 9991


## includes the following 13 adaptors:

- adaptor for VW, MINI, Audi, M10 x 1 ATF-105
- adaptor for Ford, 1/8" x 27NPT ATF-101
- adaptor for Audi, VW, Skoda ATF-103
- adaptor for Porsche, VW, Audi ATF-104
- universal adaptor for e. g. BMW, Honda, Nissan etc. ATF-102
- adaptor for Mercedes-Benz 722, Altis 2010, M12 x 1.5 ATF-109
- adaptor for VW, Audi CVT, M22 x 1.5 ATF-107
- adaptor for VW, Audi DSG, M24 x 1.5 ATF-106
- adaptor for Skoda, Audi, VW, M30 x 1.5 ATF-110
- adaptor for Toyota, Lexus, M18 x 1.5 ATF-113
- adaptor for Skoda, VW, M18 x 1.5 ATF-108
- flexible adaptor, universal, for e.g. Honda, Kia, Hyundai, etc. 300 mm ATF-111
- adaptor for Nissan, Infinity, M8 x 1 ATF-112



## Thread Repair Kit for Wheel Studs \& Wheel Nuts | M12 \& M14 | 8 pcs.

- for repairing damaged wheel stud and wheel nuts (internal and external threads)
- 2-piece re-cutting, this allows positioning of the dies behind the damaged thread part
- suitable for passenger vehicles and light commercial vehicles
- fits for vehicle models PSA, Mercedes-Benz, BMW, Volvo and VAG


## scope of delivery:

- 1 die, M12 x 1.25
- 1 die, M12 x 1.5
- 1 die, M14 x 1.5
- 1 die holder, 24 mm drive
- 1 tap, M12 x 1.25 drive
- 1 tap, M12 x 1.5 drive
- 1 tap, M12 x 1.75 drive
- 1 tap, M14 x 1.5 drive



## Injector Extractor Set | for Trucks | 4pcs.

- for extracting of Bosch and Delphi pump-nozzle-units and traditional truck injectors
- suitable for truck models from Volvo, Scania, Mercedes-Benz, Man, Renault and Iveco
scope of delivery:
- sliding hammer rod with handle
- sliding hammer
- pulling adaptor
- pulling hook

\section*{| Item \# |
| :--- |
| 6662 |}

## Door Handle Dismantling Tool | for VW

- for disassembling door handles without cylinder lock
- allows a quick and easy disassembly of the hard to reach locking hook
suitable for the following VAG models:
- VW Arteon (2017-), Caddy (2016-), Golf Sportsvan (2015-), Passat (2015-), Tiguan (2016-), Touran (2016-) and Audi Q2 (2016-)
- to be used as OEM T10539



## Hydraulic Spring Tensioner Station

- driven by a hydraulic pump, it delivers fast and powerful compression in just 23 seconds
- constant and even compression ensures absolutely safe removal of the spring
- compact and robust safety cage for optimum safety, the spring can only be tensioned when the safety cage is closed
- for maximum functionality in your daily work you can position the spring holders correctly on the spring windings with the safety cage open
- pedal operation keeps hands free for safe and flexible work
- suitable for mobile use, easy to maneuver
- the height adjustable strut carrier also accommodates tools, accessories and individual replacement parts
- maximum security and unlimited functionality
- incl. integrated spring tensioner and universal spring holder Ø 80-200 mm
- max. load: 2500 kg
- weight: 102 kg
- dimensions: $1630 \times 794 \times 670 \mathrm{~mm}$


## 

## Floor Jack | hydraulic | 3 t | with Quick Lift Pedal

- quick lift possible with separate foot pedal
- quick-lift pedal to be mounted separately as needed
- rated load capacity: 3 t
- min. lifting height: 145 mm
- max. lifting height.: 500 mm
- lifting height at nominal load: 340-500 mm
- stroke: 355 mm
- length: 685 mm
- weight: 37.2 kg
- support pad Ø: 120 mm
- 2 rigid castors, 2 swivel castors



## Multi Purpose Funnel | for Urea (AUS 32) | straight

- suitable for refilling urea additives AdBlue® (AUS 32)
- straight execution
- with plastic cover to protect against dust and dirt
- suitable for the urea tank connection
- with shut-off valve when the tank is full
- embossed level indicator on transparent plastic container
- dripless
- material: plastic
- capacity: 1.1 I


## Item \# <br> 9702

## Multi Purpose Funnel | for Urea (AUS 32) | angled

- suitable for refilling urea additives AdBlue® (AUS 32)
- angled version
- with plastic cover to protect against dust and dirt
- suitable for the urea tank connection
- with shut-off valve when the tank is full
- embossed level indicator on transparent plastic container
- dripless
- material: plastic
- capacity: 1.1 I

| Item \# |
| :--- |
| 9731 |

## 3 (i)

## Digital Tyre Pressure Gauge \& Tyre Depth Gauge | "2-IN-1"

- ideal tool for easy measuring tire pressure and tread depth
- tire pressure gauge with LCD display
- display background ensures optimal display of air pressure even in the dark
- profile depth gauge in the handle comes with with metric and inch display
- lightweight type
- compact structure
- measuring range: 0.2-6.9 $\operatorname{Bar}$ (3.0-99.5 PSI)
- accuracy: +/- 0.1 Bar (1.5 PSI)
- resolution: 0.05 $\operatorname{Bar}$ (0.5 PSI)
- measuring units: PSI, BAR, $\mathrm{kPa}, \mathrm{kg} / \mathrm{cm}^{2}$
- auto power off: about 85 seconds after last measurement
- battery: $2 \times 1.5 \mathrm{~V}$, LR44
- working temperature: $0-50^{\circ} \mathrm{C}$
- storage temperature: $-10-55^{\circ} \mathrm{C}$
- size: $135 \times 50 \times 32 \mathrm{~mm}$
- weight: about 60 g (incl. battery)





## Plastic Double Ring Spanner \& Pry Bar Set | 5 pcs.

- ideal for classic cars and high quality vehicles
- prevents damage to chrome-plated or anodised screws, nuts, trim strips, ornamental rings, wheel covers, etc.
- made of composite plastic
scope of delivery:
- 4 double ring spanners, output profile: hexagon, sizes: 6, 8, 10, 12, 13 mm, 3/8", 7/16", 1/2"
- 1 pry bar


| Item \# |
| :--- |
| 6663 |

## Motorcycle Special Socket | 10 mm (3/8") | 12 - 24 mm <br> $10 \cdot 3 / 8$

- 6 different internal hexagon sizes: 12-14-17-19-22-24 mm
- suitable for Yamaha, Kawasaki, BMW, Suzuki, Honda


## scope of delivery:

- 1 special socket 17-19-22-24 mm
- 1 adapter with retaining ball 12 mm , length: 112 mm
- 1 adapter with retaining ball 14 mm , length: 112 mm



## Fuel Line Pliers | with Bowden Cable | 650 mm

- for correct release of locking mechanism on plastic quick couplers
- with locking and bowden cable
- suitable for button connectors on fuel systems, reservoirs of urea, brake fluid and power steering, etc.
- allows quick and easy separation of the fuel pipes
- jaws range: 3 to 32 mm
- length of bowden cable: 650 mm
- handle type: PVC dipped handles



## Workshop Seat | with 2 shelf plates | ABS | $440 \times 350 \mathrm{~mm}$

- facilitates maintenance or service work on vehicles
- height individually adjustable
- height: 380-500 mm
- stroke: 120 mm
- seat size: $440 \times 350 \mathrm{~mm}$
- seat material: ABS plastic
- diameter (shelf plate): 300 mm
- diameter (bottom plate): 370 mm
- capacity: max. 135 kg
- quantity of castors: 5 pcs.
- castor diameter: 63.5 mm
- castor material: polypropylene (PP)

| Item \# |
| :--- |
| 6820 |

( $\epsilon$


- 24 teeth
- reversible ratchet
- for setting the torque on screw connections with right-hand thread
- click signal when torque is reached
- locks the set torque value
- length: 467 mm
- effective length: 390 mm


| Item \# |
| :--- |
| 957 |

## Glue Sticks | transparent | $\varnothing 11$ mm, 200 mm | 8 pcs.

- geeignet für Heißklebepistole BGS 8050
- 8 Klebestifte, Ø $11 \times 200 \mathrm{~mm}$
- Farbe: transparent



## Cable Tie Assortment | Stainless Steel | $7.0 \times 200 \mathrm{~mm}$ | 10 pcs.

- suitable for outdoor, in use moisture, high temperature and other outdoor applications
- bundle diameter max. 55 mm
- special locking system
- anti-magnetic
- not burning
- corrosion resistant / weather resistant
- length: 200 mm
- width: 7 mm
- color: metallic silver
- stepped construction
- material: stainless steel



## Security Cilinder Locks | with Knob

- with knob
- with 5 keys
- door cylinder screws $35 \times 85 \mathrm{~mm}$
- chrome / silver


| Item \# | Description |
| :--- | :--- |
| 85260 | Security Cylinder Lock \| with Rotary Knob | 60 mm |
| 85270 | Security Cylinder Lock \| with Rotary Knob | 70 mm |
| 85280 | Security Cylinder Lock \| with Rotary Knob | 80 mm |

## Lock Bolts | Stainless Steel

- versatile application
- with loop
- with button handle
- with retractable screw holes
- lateral locking prevents unwanted loosening
- without screws


| Item \# | Description |
| :--- | :--- |
| 88081 | Lock Bolt \| Stainless Steel | 100 mm |
| 88082 | Lock Bolt \| Stainless Steel | 150 mm |
| 88083 | Lock Bolt \| Stainless Steel | 200 mm |



