

# HEAVED DEALS





HRWERK



Valid from 01/04/2025 to 28/02/2026 - errors excepted



## Commercial vehicle tool sets



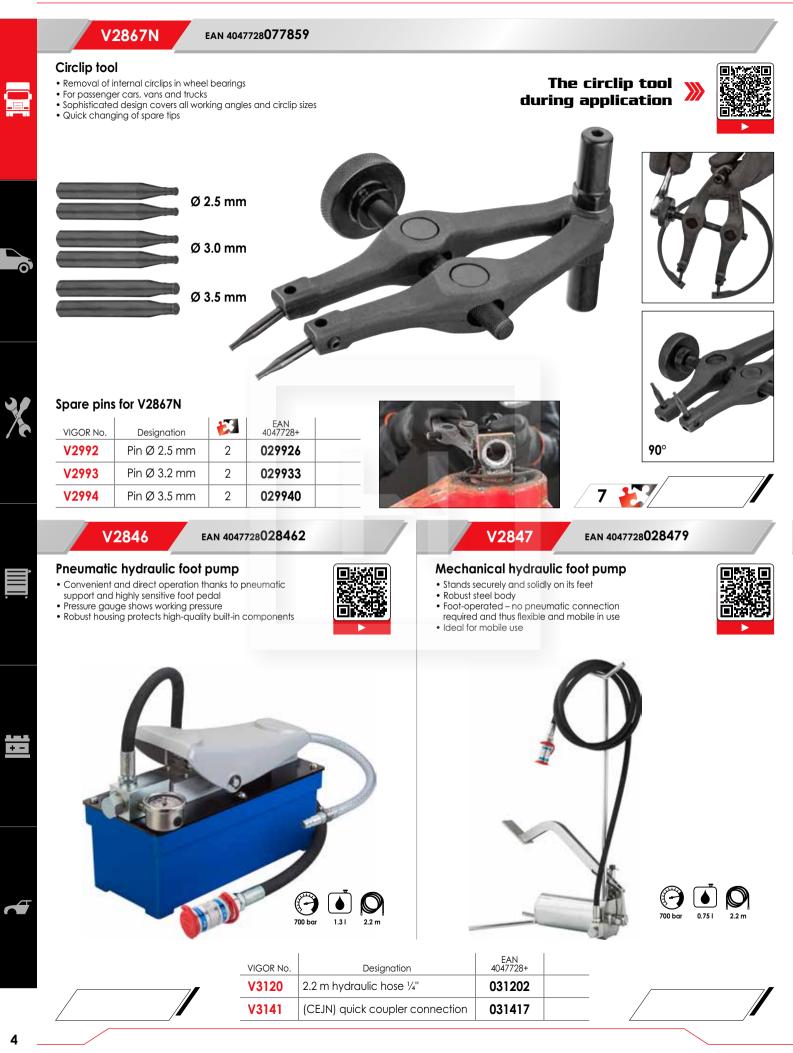
## Commercial vehicle tool sets







## Tool sets for trucks / hydraulic pumps



Tractive and compressive hydraulic cylinder







## Tractive and compressive hydraulic cylinder



Tractive and compressive hydraulic cylinder





7



+ -

## Commercial vehicle tool sets



#### EAN 4047728045650

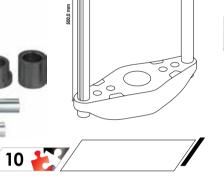
#### Universal press frame for commercial vehicles 32 tonnes for king pins and fixing bolts

- For the majority of king pins commonly available on the market, including for tapered models • Unique impact function enables removal with hammer strokes on the cylinder
- (with mounted impact body) in direction of actuation
- Very effective impact function transmits the vibrations required for successful removal to the material
- Removal of the axle is not necessary
- 32 tonne-version
- Easy to use, also suitable for buses, where access is often restricted
  Also suitable for pressing in and pressing out fixing bolts on agricultural, construction and forestry machinery









EAN 4047728045667

#### Universal press frame for commercial vehicles 45 tonnes for king pins and fixing bolts

- For the majority of king pins commonly available on the market, including for tapered models • Unique impact function enables removal with hammer strokes on the cylinder
- (with mounted impact body) in direction of actuation
- Very effective impact function transmits the vibrations required
- for successful removal to the material
- Removal of the axle is not necessary
- 45 tonne-version
- Easy to use, also suitable for buses, where access is often restricted
- Also suitable for pressing out and pressing in fixing bolts on agricultural, construction and forestry machinery







45t

8

# Tool sets for construction and agricultural machinery



0

## V8318

## EAN 4047728083188

#### **Bolt press set**

#### For removal and installation of master pins on chain links

- The mounting plate allows work
- to be carried out alone • Mobile and flexible, both in the workshop
- and in field service Internal dimensions of the adapters:
  Ø 35 mm, Ø 39 mm, Ø 45.4 mm, Ø 48.2 mm
- Only to be used in combination with 45-tonne hydraulic cylinder V4229
- Optimum extension of king pin removal set V4565 and V4566
- Pressure pieces included in the set



45t Ē 209,0 mm 129 mm

V8318-1

EAN 4047728**083195** 

#### Expansion set for bolt press set For removal and installation of master pins on chain links

- The mounting plate allows work to be carried out alone
- Mobile and flexible, both in the
- workshop and in field service • Internal dimensions of the adapters:
- Ø 35 mm, Ø 39 mm, Ø 45.4 mm, Ø 48.2 mm • Only to be used in combination with
- 45-tonne hydraulic cylinder V4229
- Optimum extension of king pin removal set V4565 and V4566
- Plates and pressure pieces
- not included in the set
- Length of the threaded support rods: 383 mm and 557 mm



24 🐇

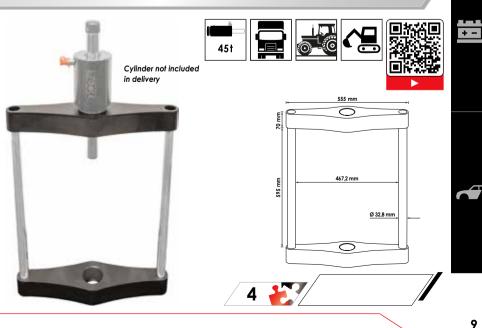


## EAN 4047728083249

## Universal press frame for pressing around fixing bolts, bushing and bearings

- Extra wide press frame for crane trucks,
- excavator arms or chain links
- Suitable for crane trucks to container side loaders
  To be used with 32-tonne cylinder (V2874)
- or 45-tonne cylinder (V4229)
- Expandable with pressure sleeve set V5914









21 ᡫ

Truck tool sets



6

A

+ -



EAN 4047728**046046** 

#### Universal pressure tool set 45 tonnes

- Quick changing of tapered and cylindrical king pins, drawbar bolts as well as large circlips • Contents:

- Removal tools for ball joints, brake adjuster, VBG-drawbar bolts
  Tools for removing wheel hubs
  8.8-tonne and 45-tonne hydraulic cylinder with spindle and impact body
  Ball joint puller V5916-XL for removing ball joints and replacing wheel bolts

















0

+ -

# Truck tool sets



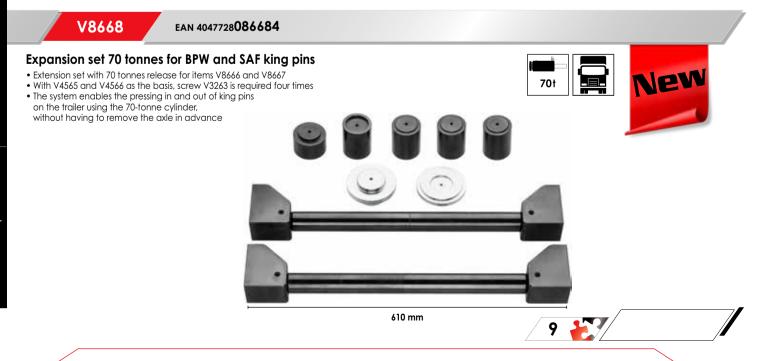
#### EAN 4047728**087216**

#### Pressure tool set 70 tonnes · universal

- Quick changing of tapered and cylindrical king pins, fixing bolts of hydraulic cylinders and drawbar bolts, as well as large circlips • Contents:
- Removal tools for ball joints, brake adjuster, VBG drawbar bolts
  Tools for pressing out wheel hubs, king pins and fixing bolts
  8.8-tonne and 70-tonne hydraulic cylinder with pressure piece and impact body
  Tool for removing and installing circlips



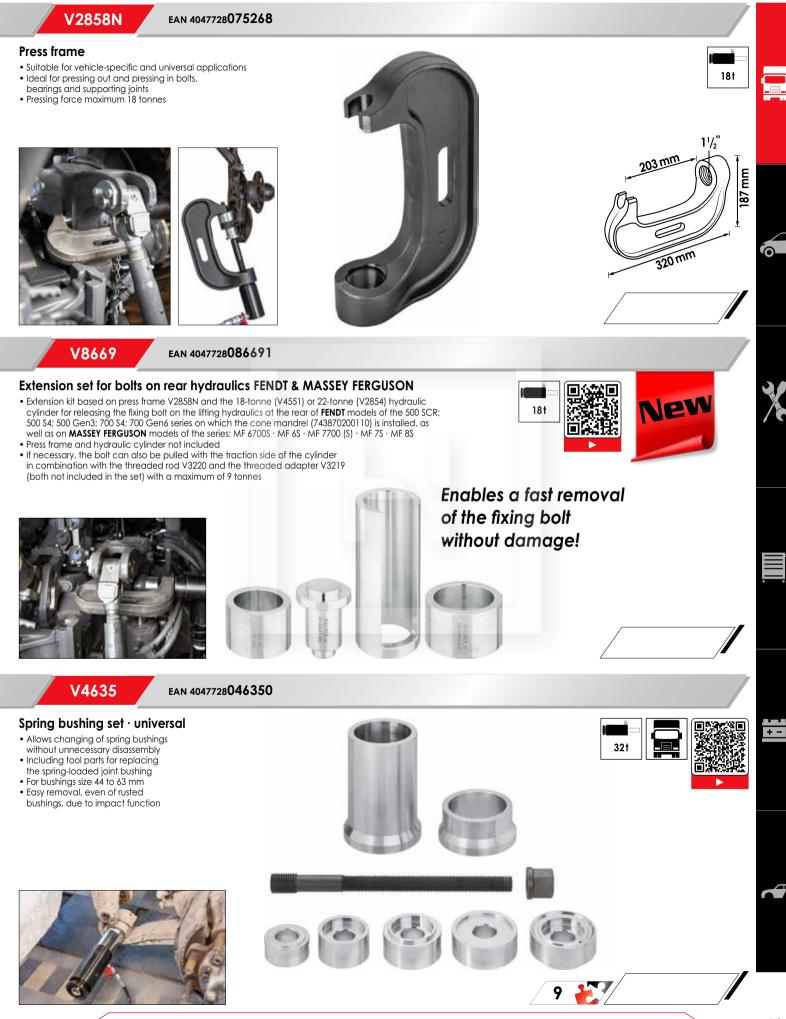




ſ

## Commercial vehicle tool sets







## Tool sets for trucks



# Tool sets for trucks







+ -

## Commercial vehicle tool sets



#### EAN 4047728050661

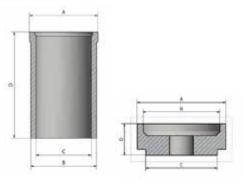
#### Pressure sleeve set

Adapter and pressure shaft enable application of the press frame V2885 – useful when removing or installing bushings and supporting joints without holes
Hydraulic cylinder required





VIGOR No.	Designation	Ø A mm	Ø B mm	Ø C mm	EAN 4047728+
V2947	Pressure sleeve	40.7	42.5	35.2	029476
V2948	Pressure sleeve	43.7	45.5	38.2	029483
V2949	Pressure sleeve	46.7	48.5	41.2	029490
V2950	Pressure sleeve	49.7	51.5	44.2	029506
V2961	Pressure sleeve	52.7	54.5	47.2	029612
V2962	Pressure sleeve	55.7	57.5	50.2	029629
V2963	Pressure sleeve	58.7	60.5	53.2	029636
V2964	Pressure sleeve	61.7	63.5	56.2	029643
V2965	Pressure sleeve	65.7	67.5	60.2	029650
V2966	Pressure sleeve	69.7	71.5	64.2	029667
V2967	Pressure pipe	38.7	44.7	30.5	029674
V2968	Pressure pipe	41.7	44.7	34.0	029681
V2969	Pressure pipe	44.7	44.7	37.2	029698
V2971	Pressure pipe	44.7	55.0	40.2	029711
V2972	Pressure pipe	50.7	55.0	43.2	029728
V2973	Pressure pipe	53.7	55.0	46.2	029735
V2974	Pressure pipe	56.7	55.0	49.2	029742





6



0

1

-

32t/45t



#### EAN 4047728059503

#### Universal pressure sleeve set with fixing unit

- The selection of diameters of the pressure pipes and press plates makes this set very versatile
- for commercial vehicles, either directly on the vehicle or on the workshop press • The mounting plate included enables the pressure pipes to be fixed to the press block.
- Work is made easier as fewer parts have to be positioned by hand.
  The set can be supplemented with V5913 to create a complete solution for slotted bushings
  Adapters for cylinders V2874 or V4229 are included in the set
  Hydraulic cylinder required



							· · · · ·
	VIGOR No.	Designation	Ø A mm	Ø B mm	Ø C mm	Length mm	EAN 4047728+
1	V5914-1	Adapter 30 mm	-	-	-	-	059510
2	V5914-2	Adapter 86 mm	-	-	-	-	059527
3	V5914-3	Cylinder adapter	-	-	-	-	059534
4	V5914-4	Fixing plate	-	-	-	-	059541
5	V5914-11	Pressure sleeve	64.5	52.5	51.2	32	059558
6	V5914-12	Pressure sleeve	69.5	57.5	56.2	32	059565
$\bigcirc$	V5914-13	Pressure sleeve	74.5	62.5	61.2	32	059572
8	V5914-14	Pressure sleeve	79.5	67.5	66.2	32	059589
9	V5914-15	Pressure sleeve	84.5	72.5	71.2	32	059596
10	V5914-16	Pressure sleeve	89.5	77.5	72.2	32	059602
11	V5914-17	Pressure sleeve	93.5	81.5	76.7	32	059619
(12)	V5914-21	Pressure pipe	64.5	62	52	100	059626
(13)	V5914-22	Pressure pipe	69.5	67	57	100	059633
(14)	V5914-23	Pressure pipe	74.5	72	62	100	059640
(15)	V5914-24	Pressure pipe	79.5	77	67	100	059657
16	V5914-25	Pressure pipe	84.5	82	72	100	059664
$\overline{1}$	V5914-26	Pressure pipe	89.5	87	73	100	059671
(18)	V5914-27	Pressure pipe	93.5	91.5	88.5	100	059688
(19)	V5914-28	Pressure pipe	110	107	96	100	059695







VIGOR No.

V5913-1

V5913-4

V5913-65

V5913-70

V5913-75

V5913-80

V5913-85

6

# Tool sets for trucks



#### EAN 4047728059398

#### Basic set for slotted bushings

- Set for universal crimping of slotted bushings
- Slotted silent blocks must be installed in the beam under pretension
- Using a vice or a hydraulic unit in combination with the included
- clamping device, the bushing is tensioned before installation

Designation

Clamping piece 95 mm

Adapter Ø 65 mm, 2-piece

Adapter Ø 70 mm, 2-piece

Adapter Ø 75 mm, 2-piece

Adapter Ø 80 mm, 2-piece

Adapter Ø 85 mm, 2-piece

- Thanks to the locking pin, no constant pressure needs to be exerted on the clamping device
  Pressure sleeve set V5914 or V5066 is required to press around the bushing
  The set includes shells for bushings with diameters of: 65, 70, 75, 80, 85 and 95 mm
- Recommended for use with 32-tonne hydraulic cylinder V2874 (not included)

EAN 4047728+

059404

059435

059459

059466

059473

059480



321

Supplied in Multibox V4700-XL!

80 mm



V5913/6

Bolts



EAN 4047728083263







- Expansion set for slotted bushings
- To be used in combination with main set V5913
- Set includes shells for slotted bushings with diameters: 50, 56, 58, 60, 63, 68 mm
- Recommended for use with 32-tonne hydraulic cylinder V2874 (not included)





VIGOR No.	Designation	EAN 4047728+	
V5913-50	Adapter Ø 50 mm, 2-piece	087070	
V5913-56	Adapter Ø 56 mm, 2-piece	087087	
V5913-58	Adapter Ø 58 mm, 2-piece	087056	
V5913-60	Adapter Ø 60 mm, 2-piece	087063	
V5913-63	Adapter Ø 63 mm, 2-piece	087049	
V5913-68	Adapter Ø 68 mm, 2-piece	087094	

Installation situation of a slotted and tensioned bushing











80 mm

**Supplied in Multibox** V4700-XL!



## Tool sets for trucks





19



## Tool sets for trucks



#### EAN 4047728**045001**

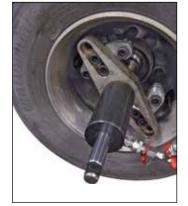
#### Wheel hub puller commercial vehicle $\cdot$ 45 tonnes

- Removal of rusted bearings with outside wheel hubs from straight shafts
- For: Volvo FL · TGS · TGX · MERCEDES-BENZ Atego · Actros · RENAULT Kerax · Magnum · Midlum · Premium
- Can also be used for vehicles with identical construction
   45- / 70-tonne version



Can also be used Article approved for with 70 tonnes! impact function ! MB Actros MAN TGA, TGS, TGX Renault Kerax, Magnum Midlum, Premium 0163 022(4x) MB Atego >12 (220(2x) Volvo FL ØD \$1666 M30 thread MB Atego <12 ton Ø120 Ø16(6x) 3 EAN 4047728037501 V3750 Wheel hub extractor for low-height trailers • Removal of 225 mm wheel hub with 10 screws 451/701 • Extractor enables loosening of hubs with bearing unit on straight shafts Recommended for use with 32 tonnes hydraulic cylinder V2874 (not included)
 Sturdy construction enables pressure up to 45 / 70 tonnes and hammer stroke in direction of pressure Article approved for impact function ! + -





15 👬

# Tool sets for trucks





#### EAN 4047728083225

#### Wheel and rim puller for trucks

- Rim puller for efficient and safe removal of stuck wheels/rims
- Quick and effortless removal in just a few minutes
- Three receiving adapters for pressure sleeves in a set for truck, bus and trailer rims: 22.5", 19.5", 17.5"
   Application with an impact wrench, alternating
- Provide the second sec Saves time and effort, an essential investment for
- workshops that encounter stuck wheels • Traditional methods are tedious, dangerous
- and reduce workshop productivity

#### The rim is loosened in just a few minutes

- 1. Install the bolt ring
- 2. Install the mounting rod 3. Install the hook and chain
- 4. Use an impact wrench to pull the rim off the hub





6





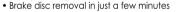


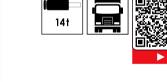
V3678

EAN 4047728**036788** 

## Brake disc removal (floating) · Volvo · RENAULT · DAF

- Removal of floating brake discs
- Removal of the brake disc by alternately pressing the cylinders
- Two special cylinders and two-way control valves for alternate pressing











0

+ -

# Lifting aid for truck applications



## EAN 4047728**087179**

#### Hydraulic lifting tool for trucks

- Lifting aid with high loading capacity (450 kg), which makes lifting heavy loads superfluous. The design offers maximum access and flexibility for ergonomically correct work on trucks, trailers and buses.
- Lifting heavy loads in combination with an incorrect working posture poses a major risk to the working environment and the health of the mechanic. The flexible lifting arm for the press frame provides excellent access when replacing the king pin on the steering knuckle.
- Wheel hub removal is effortless, the powerful hydraulic cylinders (45-tonne V4229 and 70-tonne V8321) are fixed in the supplied tool holder. Wheel hubs with brake discs or brake drums, wheel hubs with dual tyres in combination with brake drums are raised and lowered onto the vehicle without any manual force.
- Thanks to the four large swivel castors, the lifting aid is easy to move and manoeuvre, even with a maximum load of 450 kg.
   If required, the front wheels can be locked in the straight-ahead position.
- When replacing the king pin etc., the hydraulic pump supplied can be easily removed from the lift truck so that it can be used on the ground.
   Both practical handles on the rear wheels are very helpful during installation of the hub onto the wheel axle.
- CE-marked product for maximum safety
- ISO 45001 Occupational health and safety management standard in the EU
- The lifting platform can be supplemented with accessories such as a universal device for removing brake callipers and a holder for the press frame when replacing bushes
- Height-adjustable by means of hydraulics. Also variable in the basic position via rectangular perforation.









6 👬







## Van tool sets



## Van tool sets



SUV

Van

181/221

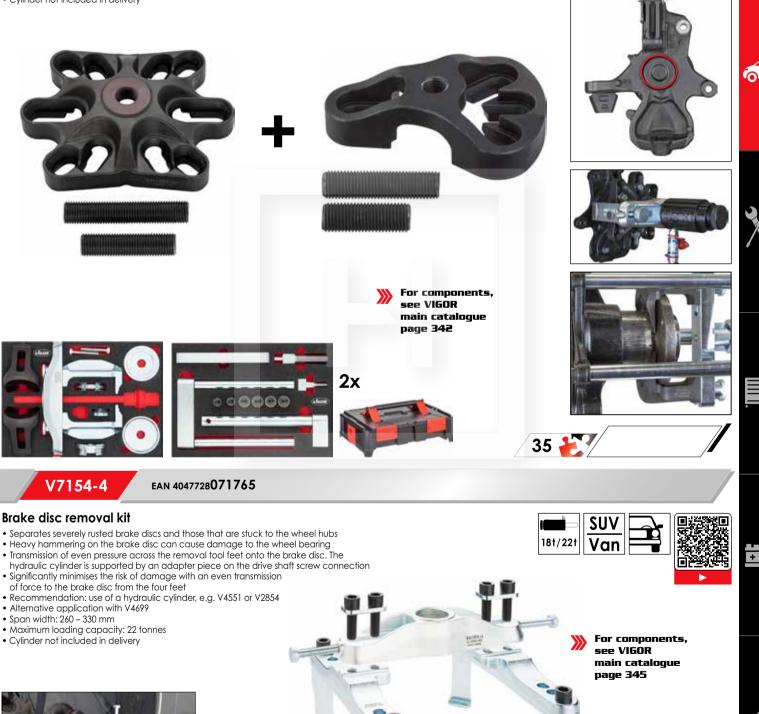
21 👬



#### EAN 4047728071338

#### Compact wheel bearing removal / installation set

- Including multibox
- Operating all compact wheel bearings from Smart to the Sprinter
- Utilised assembly unit V4491 ensures professional installation of the second generation compact wheel bearing
- Contents: Special unit for installing the closed wheel bearing and a universal set for all other compact wheel bearings diameters
- Cost and time savings by eliminating the need to install a new steering knuckle,
- the subsequent axle alignment and the associated additional work
- Including two V4700-L multiboxes
- Special set for installing the wheel bearing closed at the wheel hub for the following vehicles, among others:
- MERCEDES-BENZ V-Class model year 2014 → · Viano model year 2003 → · Vito van model year 2014 → · Sprinter model year 2008 →
- VOLKSWAGEN Crafter model year. 2011 →
- Cylinder not included in delivery





 $\mathbf{O}$ 

# Mobile work bench with specialty tool assortment



- (8 hole) 165 to 180 mm
  - Removal of drive shaft with 22 t hydraulic cylinder (installation of the impact body enables use of additional force by using a hammer)

Alternatively, the set can also be used with

the workshop press when removed

Clamping range: 5 – 95 mm

Ø 2.5 mm / Ø 3.0 mm / Ø 3.5 mm

Includes 2 tips each:







#### WRENCHES PIPE

- Robust cast iron pliers body enables high power transmission
- Quick canting and release on the workpiece due to internal spring

V5639-6

V5639-8

V5639

V5639-24

💓 Jaw opening: up to 33 mm

Jaw opening: up to 46 mm

Jaw opening: up to 60 mm

Jaw opening: up to 88 mm

Coarse jaw serration for optimum grip



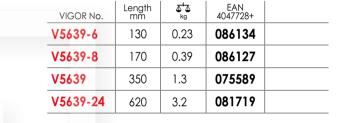


Our four pipe wrenches your team with a grip on every problem









V6500-190

EAN 4047728084208

## Heavy-duty diagonal cutter

- High-performance power side cutter for precise and effortless cutting
- Robust construction and sharp cutting
- blades for clean and precise cuts
- Ergonomically shaped handles for maximum comfort and control during use





# V6504-125

## EAN 4047728082617

## Universal pliers with pushbutton $\cdot$ 125 mm

- Adjustment of the jaw opening at the touch of a button
- Locking of the hinge pin prevents unintentional adjustment
- Jaw opening: up to 44 mm Capacity for nuts, size 27 mm
- Capacity for pipes Ø 29 mm/Ø 1"
- Adjustment positions: 15
- Weight: 89 g



25 Mm

## V6504-250

## EAN 4047728077750

## Universal pliers with pushbutton $\cdot$ 250 mm

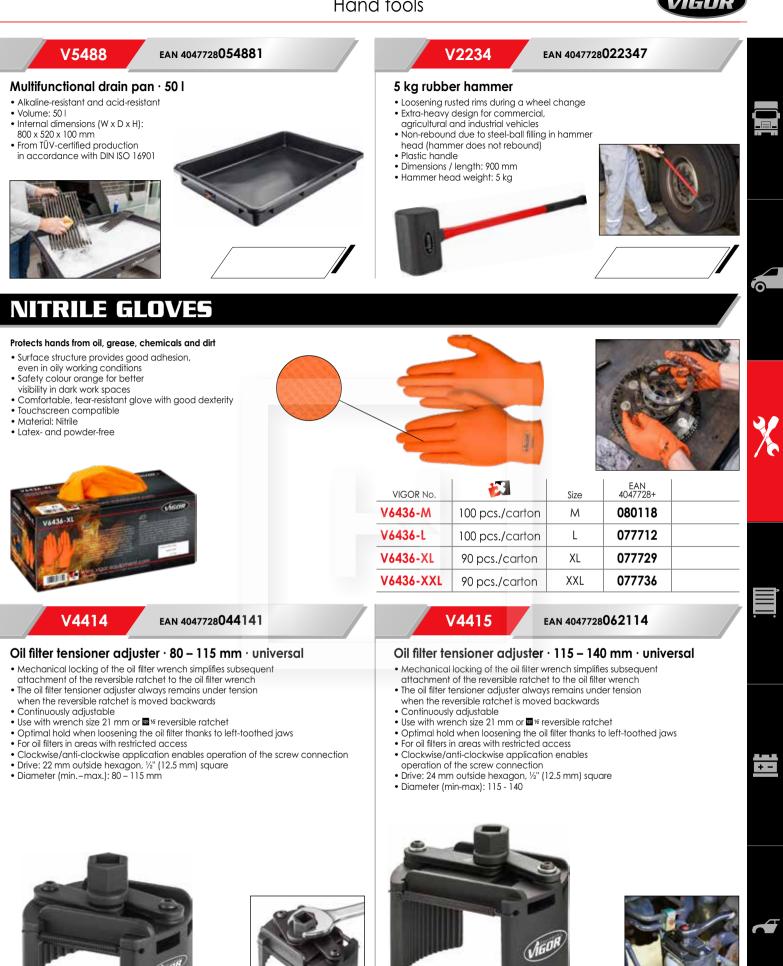
- Adjustment of the jaw opening at the touch of a button
  Locking of the hinge pin prevents unintentional adjustment
  Jaw opening: up to 65 mm
  Capacity for nuts, size 46 mm

- Capacity for pipes Ø 50 mm · Ø 2"
- Adjustment positions: 23

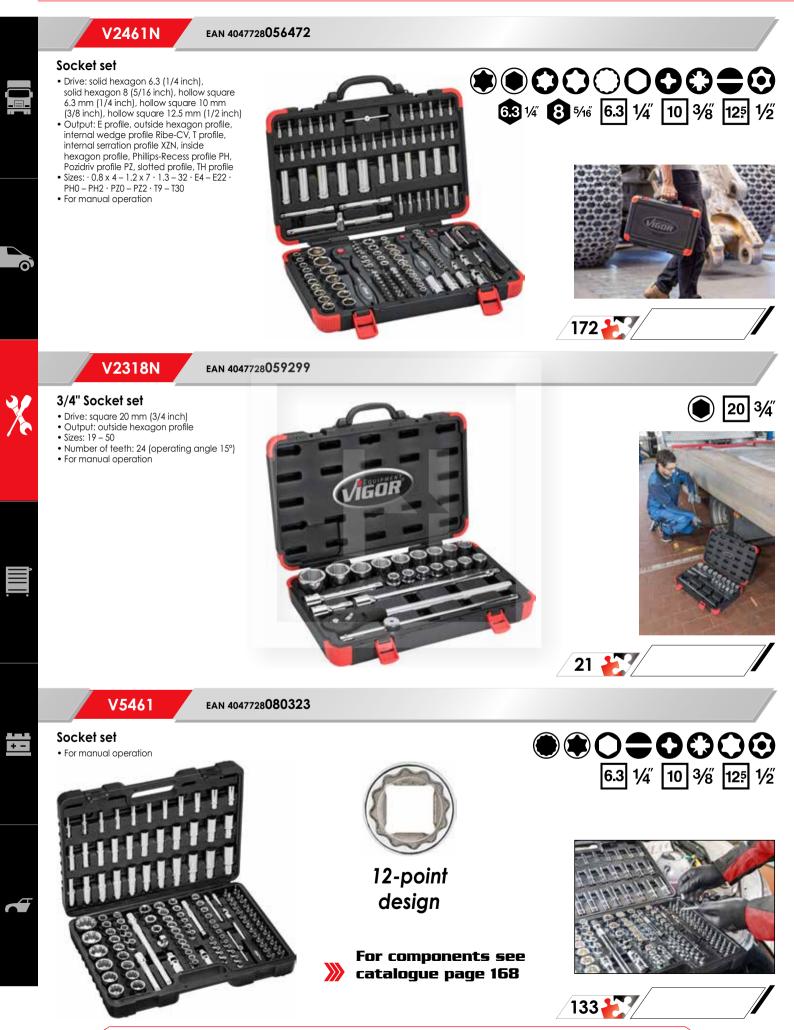
















- Common screw connections for VAG vehicles, e.g. brake carriers, central drive shafts, shock absorbers or screwed wheel bearing units
- Drive: 3/4 inch (20 mm) square
- Output: inside serration profile XZN, inside hexagon profile
- Surface: burnished, oiled
- For impact operation







## EAN 4047728050241

#### Impact socket set

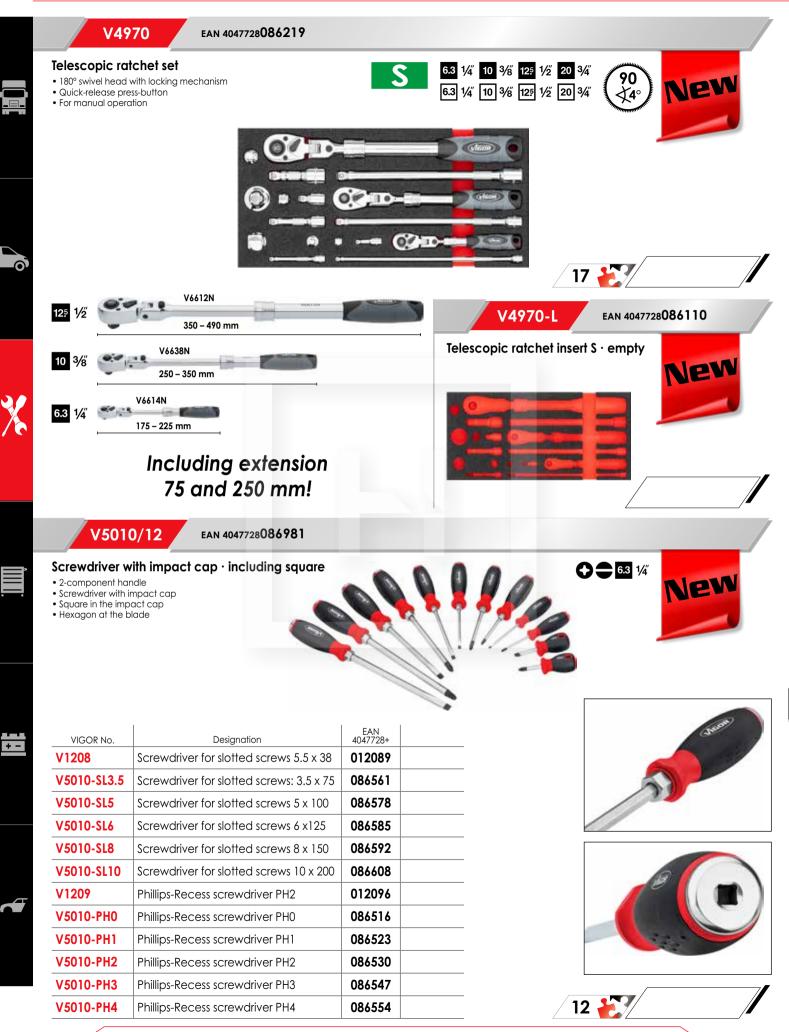
- Extra thin-walled sockets for drive shaft screw connections in the wheel hub
- Adjusted to given spaces in the wheel hub
- Among others for:
   Size 24: VW Touran model year 2006 →
- Size 30: VW Passat C, Golf 4, Polo, New Beetle · AUDI TT · ŠKODA Octavia, Superb, Fabia - Size 32: VW Touareg model year 2003 →
- Size 36: BMW 3-series · 5-series · 5-Series · SEAT Ibiza · VW Polo, Golf Plus · OPEL Corsa D · Adam · Mokka · CHEVROLET Trax model year → 2013 · **FIAT** 500  $\cdot$  Grande Punto  $\cdot$  Punto Evo model year  $\rightarrow$  2005  $\cdot$ FORD Ka · MERCEDES-BENZ S-Class · JAGUAR XJ40 · XJ181
- Drive: 3/4 inch (20 mm) square
- Output: outside 12-point profile
- For impact operation



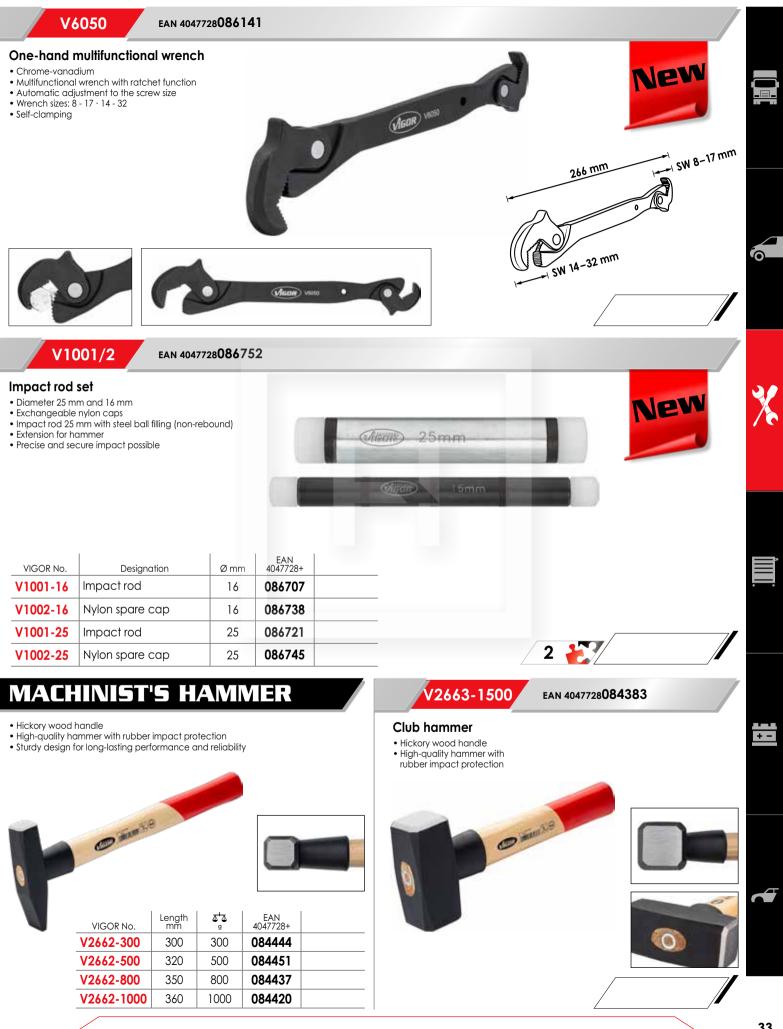


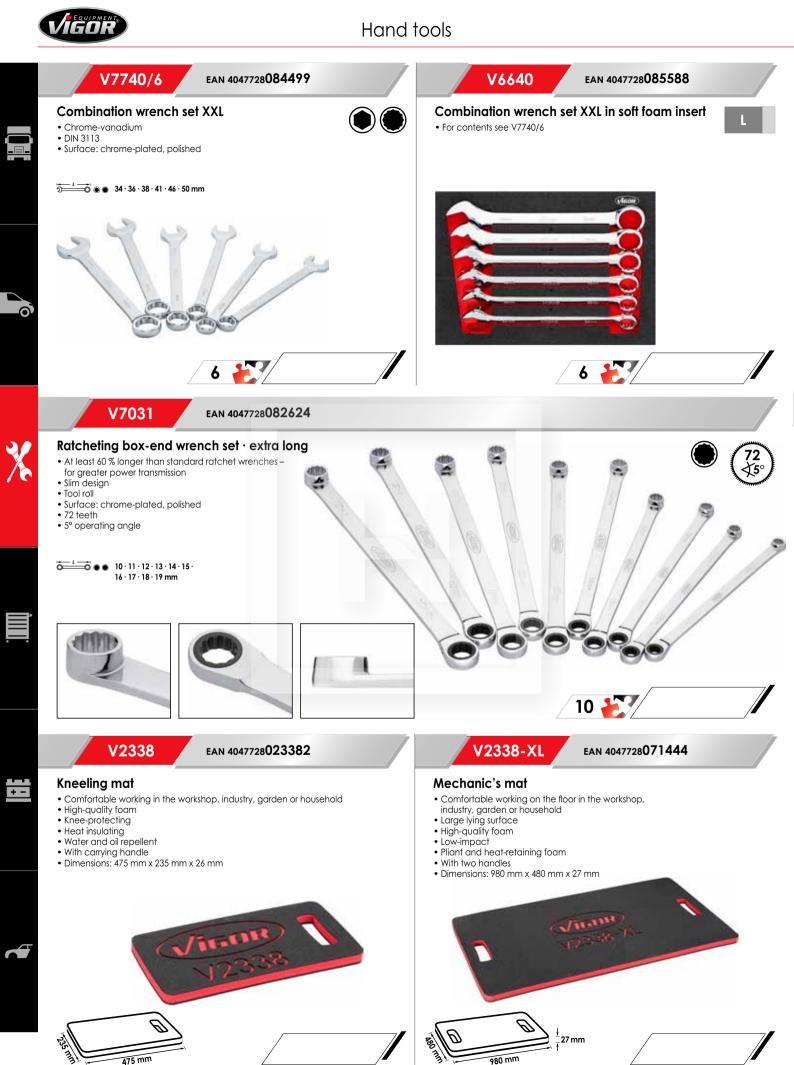










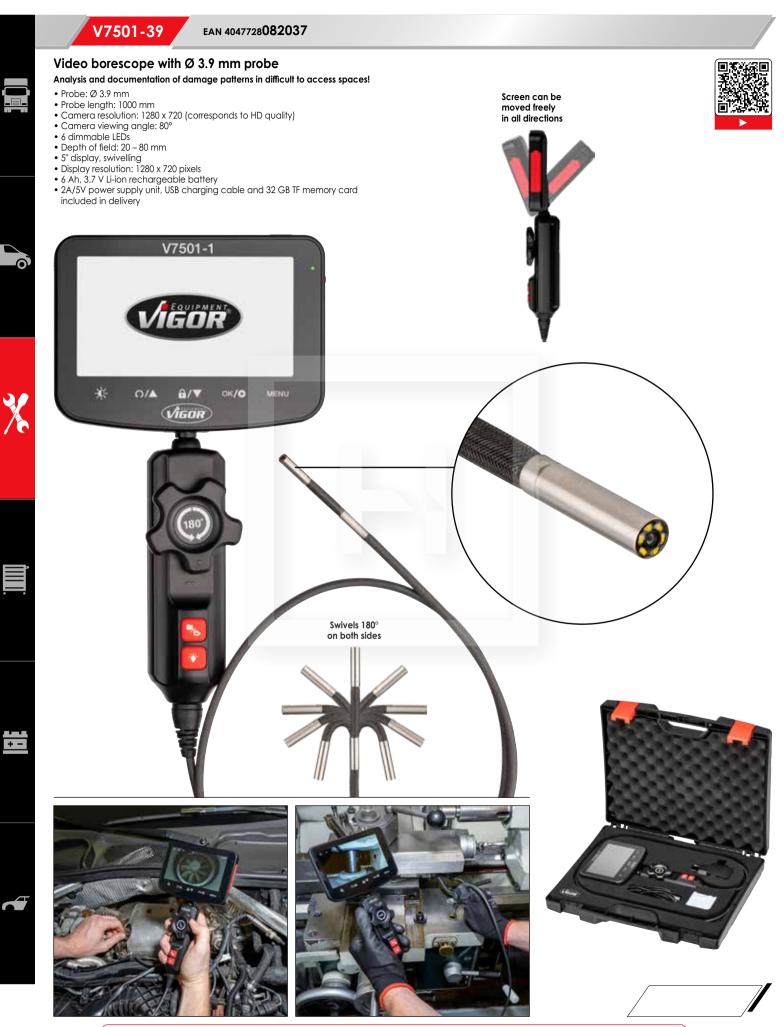








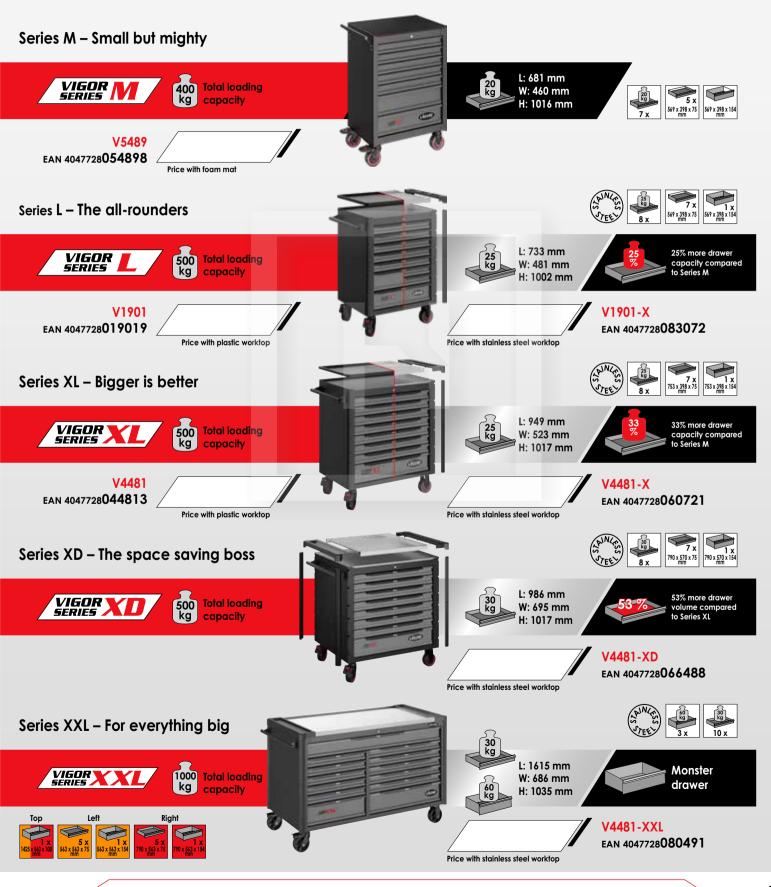
# Hand tools



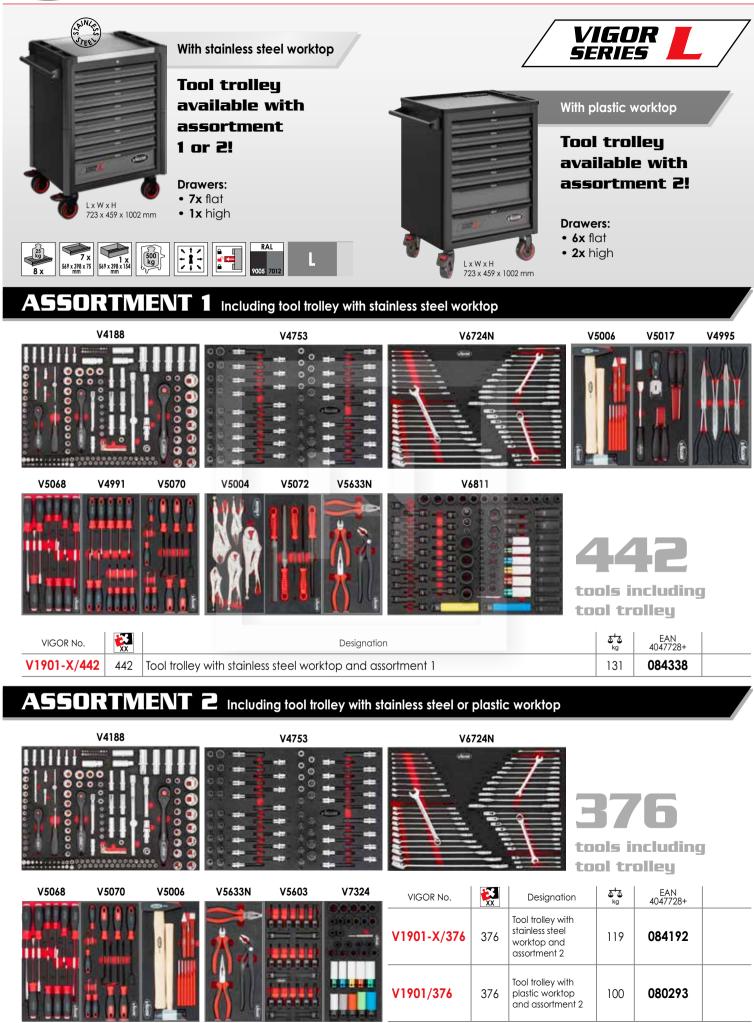


# Your tool deserves a better home!

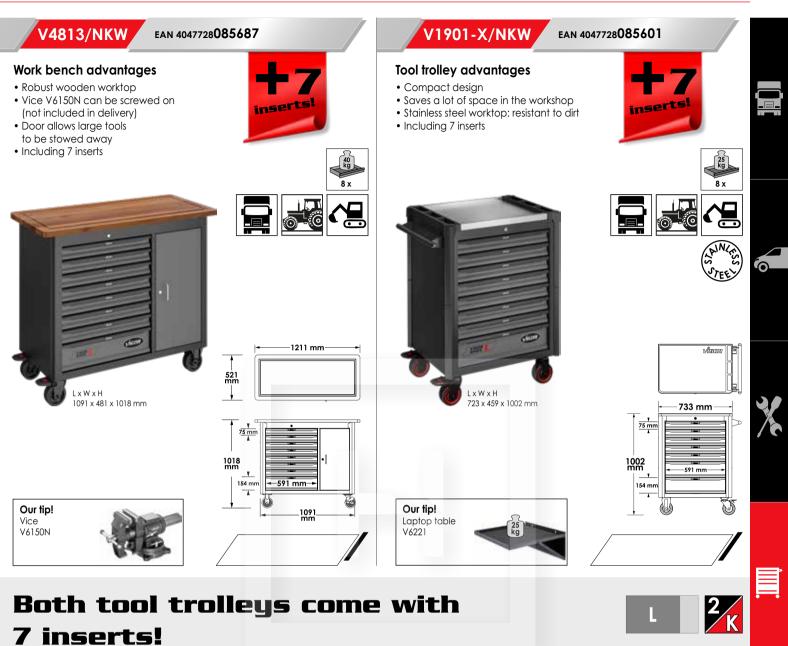
Find the perfect empty tool trolley for your needs. Individual just like you! You decide. Come and snap up the perfect model for you!











#### Advantages of inserts

• <sup>3</sup>/<sub>4</sub>" socket set for heavy-duty use (V5109)

XXL Combination wrench as problem solver (V6640)

Fine-tooth solid steel ratchets for use on commercial vehicles





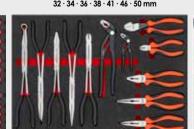
19 · 21 · 22 · 23 · 24 · 26 · 27 · 28 · 30 32 · 34 · 36 · 38 · 41 · 46 · 50 mm





2 34 · 36 · 38 · 41 · 46 · 50 mm

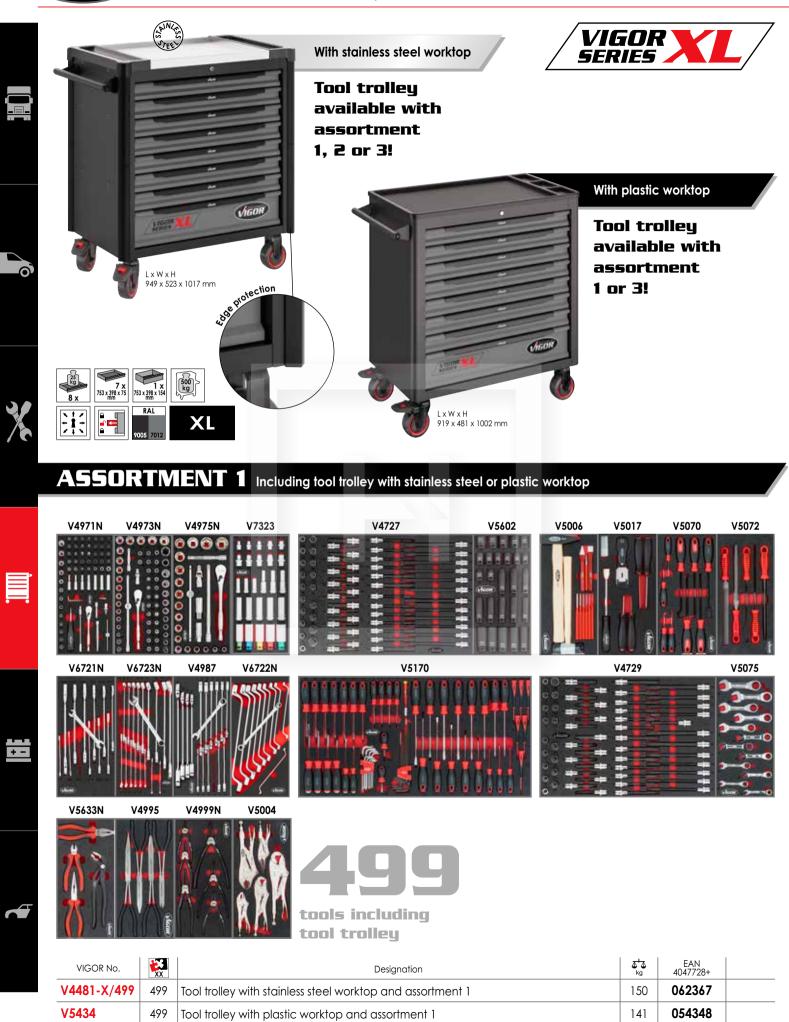






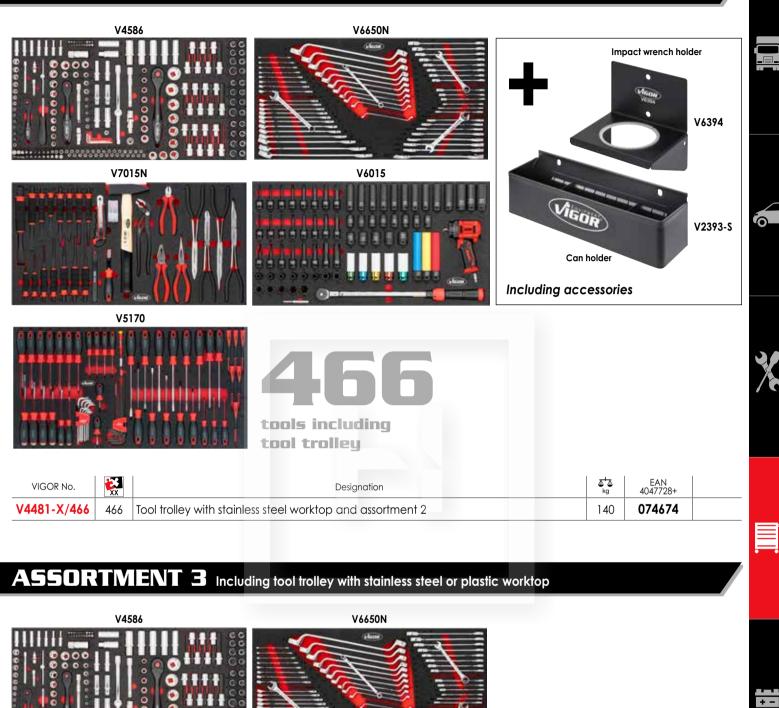
+ -







## ASSORTMENT 2 Including tool trolley with stainless steel worktop



V5638N

Designation

Tool trolley with stainless steel worktop and assortment 3

Tool trolley with plastic worktop and assortment 3

V5170

XX

375

375

VIGOR No.

V4481-X/375

V4542

062350 045421

tools including tool trolley

₫<mark>₩</mark>₫

127

117

EAN 4047728+





V4481-XD/775 775 Designation

Tool trolley with stainless steel worktop and assortment

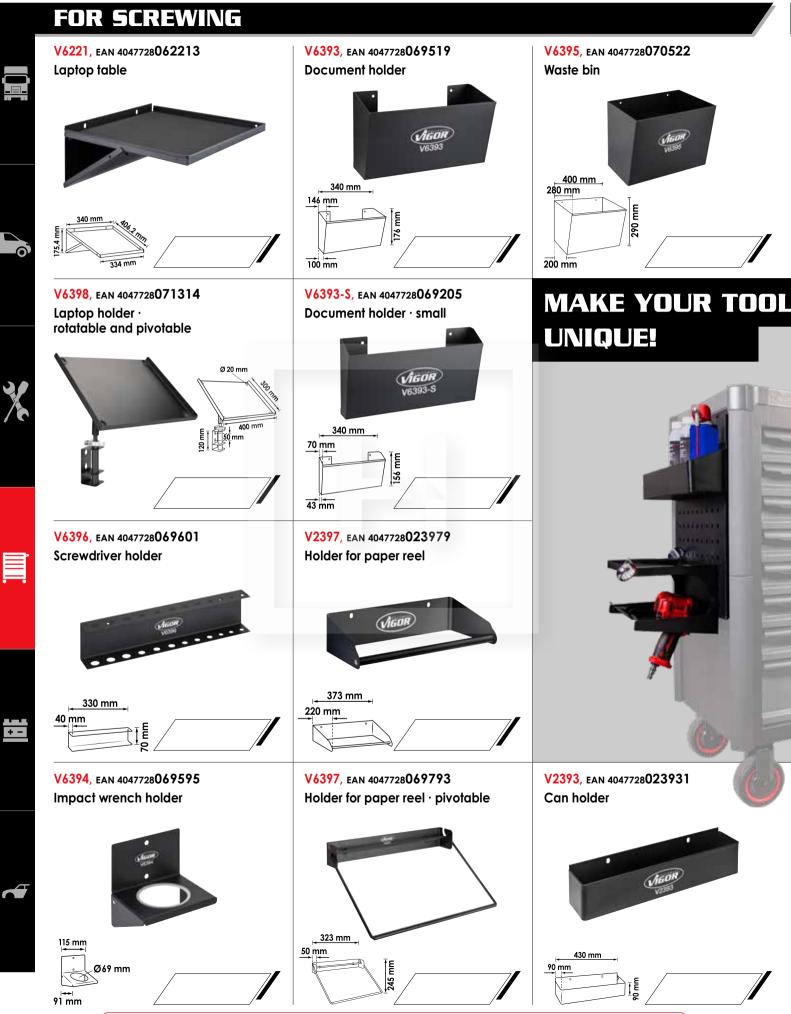
068529 210

42

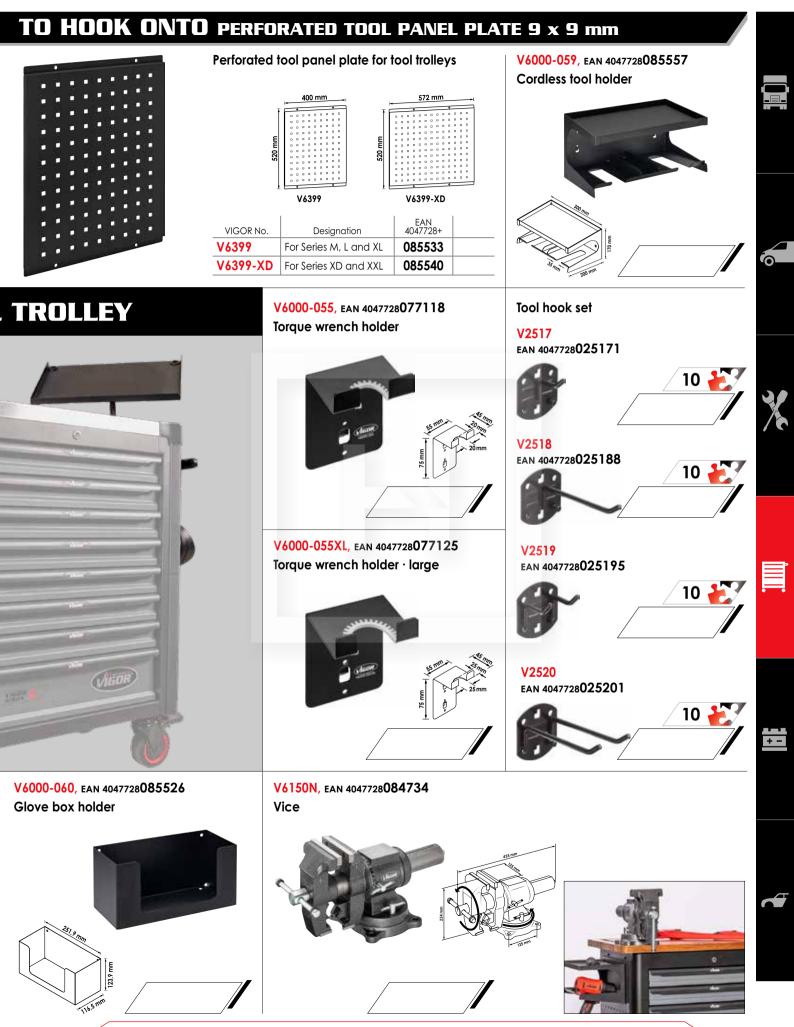












# Whether on your tablet, laptop or computer. **Start configuring now!**

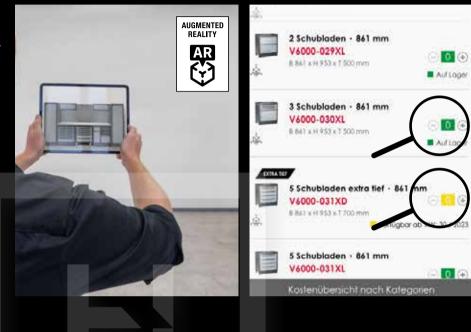


www.vigor-equipment.com/konfigurator

#### New functions

- Augmented Reality\*: Besides the new 3D function, our KonVIGORator now has the option of "placing" your planned wall unit directly where you want it! All you need is a mobile phone or a tablet with a camera. You can either configure directly on your mobile device or relaxed on your computer and then scan the QR code.
- Availability display: Now you can already see whether an item is available when configuring it

\*Latest system software required



Click here for the

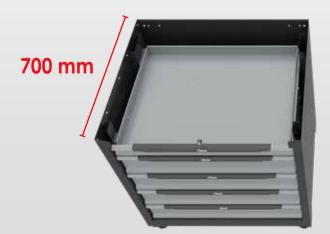
KonVIGORator

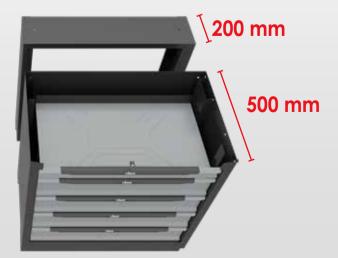
# Our 700 mm depth now offers you even more storage space!

In the current system, the 500 mm cabinets are extended to 700 mm with our extension frames and thus offer you even more working space.

Our new lower cabinets from the XD family now offer you even more lower cabinet space – namely the full 700 mm! More space for tools, small parts and much more! We start with our three most popular lower cabinets. If you like the new system as much as we do, more cabinets will follow – so stay tuned!

PS.: Of course, you can also find the new lower cabinets in the KonVIGORator!





### Storage system

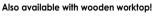


## **OUR STARTER KIT**



- 3-module combination in wide design
- Available with wooden or stainless steel worktop
- Including side veneer

Also a

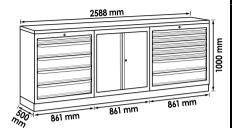




Feet adjustable in height to 50 mm

6



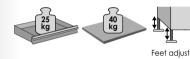


VIGOR No.	Designation	EAN 4047728+	
V6000-3P1XL	Storage system combination · starter kit · wooden	073318	
V6000-3P1XL-X	Storage system combination $\cdot$ starter kit $\cdot$ stainless steel	073271	

### OUR COMPLETE KIT

#### Storage system

- 3-module combination in wide design with
- perforated panel structure and wall cabinets
- Available with wooden or stainless steel worktop
  Including side veneer



Feet adjustable in height to 50 mm



VIGOR No.	Designation	EAN 4047728+	
V6000-3P2XL	Storage system combination $\cdot$ complete kit $\cdot$ wooden	073301	
V6000-3P2XL-X	Storage system combination $\cdot$ complete kit $\cdot$ stainless steel	073295	



# Powerful Variant! **(**)

#### V4891-3.5

#### EAN 4047728072779

#### Induction heater · 3.5 kW

- Modern and efficient heating prevents damage to surrounding components
- Targeted heating within secondsCooling fluid and focus coil included in delivery

- Cooling fiuld and focus coninciluated in derivery
  Water cooling up to the coil head
  Avoidance of overheating thanks to integrated ventilator
  Extensive accessories for various application fields
  Highest possible capacity in compact design
  Output power can be precisely adjusted for the application field - from 10 - 100%
- Operating information via LED display on the handle
- Connection: 230 V Cable length 3 metres



Coils optionally available, not included in delivery.







2



VIGOR GmbH · Am Langen Siepen 13–15 · 42857 Remscheid · GERMANY www.vigor-equipment.com · info@vigor-equipment.com

