

Workshop Tools & Equipment

Tools Trolley:

- 7 Drawers tool trolley
- Including 330pcs of tools
- 0.8T and 1.0T mm iron sheet
- 2-color TPR drawer handle
- 45kg Auto return ball bearing slides for smooth opening and closing.
- MIS system-only one drawer to open at one time.
- Durable double wall construction and U beam support
- Industrial grade caster: 2 fixed / 2 swivel & lock
- Ergonomic side handle
- High quality top mat
- Single folding key lock system secures all drawers with two keys.
- EVA foam sets fit perfectly.
- Powder coating to resist scratch & solvent markings.
- Origin: Manufactured in Europe, Japan, or Taiwan
- Dimensions: H 1000mm x W 677 mm x D 459 mm



Jack Stand (6 Ton)

- Capacity: 6 tons per stand
- Height range: min. 390 mm – max. 605 mm
- Steel construction with ratchet-style adjustment
- Wide pyramid base for stability
- Meets ANSI/ASME standards.
- Material Thickness: Minimum 3–4 mm structural steel
- Construction: Heavy-duty steel with welded frame
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality source



Torque Wrench (Torque Meter)

- Range: 40–200 Nm (expandable sets recommended)
- Accuracy: $\pm 4\%$
- Ratchet head reversible.
- With calibration certificate
- Click- Type
- Storage case included heavy duty case
- Length: Approximately 450–500 mm
- Drive Size: $\frac{1}{2}$ inch square drive (interchangeable head optional)

Layer Tool Dolly

- Heavy-duty steel construction with powder-coated finish
- Three storage layers/shelves, each with a load capacity ≥ 50 kg
- Equipped with 4 swivel casters (2 with brakes)
- Ergonomic handle for mobility
- Dimensions: approximately 900 x 500 x 900 mm
- Color: Blue / Red / Black
- Wheels: 4 industrial-grade swivel casters (2 with brakes), non-marking rubber or polyurethane type for smooth and quiet movement
- Material Thickness: Minimum 1.5–2.0 mm gauge steel sheet



Steel Worktable

- Dimensions: minimum 1500 x 700 mm
- Heavy-duty steel frame, powder coated.
- Load capacity: ≥ 400 kg.
- With bottom shelf
- Height: Approximately 900 mm (standard ergonomic working height)
- Tabletop Material: Solid steel thickness ≥ 25 mm, resistant to oils and chemicals

Mechanic Dolly

- Low-profile design for under-vehicle work
- Steel construction with cushioned top
- 4 heavy-duty swivel casters for mobility
- Load capacity: ≥ 150 kg.
- Dimensions: approximately 900 x 450 x 120 mm
- Top Padding Material: High-density foam with durable vinyl or PVC covering for comfort and resistance to oil/chemicals



Mechanic Chair

- Steel frame with padded seat
- Adjustable height: 450–600 mm
- 5 swivel caster wheels for mobility
- Load capacity: ≥ 150 kg.
- Ergonomic design for comfort during prolonged use
- Seat Material: High-density foam padding with durable PVC or vinyl cover, resistant to oil, grease, and chemicals



Work Bench Assortment

62" heavy duty working table
62" wall storage cabinet
26" 3 drawer add-on chest
adjustable height
powder coat finishing
durable pvc board top
wall cabinet with two sliding doors
Same as picture
Origin Taiwan



Fully Automatic Air Conditioning Service Unit

- Application: Automotive (light, medium-duty passenger cars and industrial vehicles)
- Type of Refrigerant: Compatible with R134a and R1234yf systems
- Compressor & Vacuum Capacity:
 - Compressor: ≥ 1.5 –2 HP, high-efficiency refrigeration compressor
 - Vacuum Pump: ≥ 60 L/min, capable of deep vacuum ≤ 1 mbar
- Power Supply: 220–240 V, 50/60 Hz, single-phase or 3-phase as per unit requirement
- Dimensions: Full footprint approximately 1000 mm (W) x 800 mm (D) x 1500 mm (H)
- Weight: Approximately 100–120 kg (depending on model and features)
- Functions & Capabilities:
 - Automatic refrigerant recharge and recovery
 - Automatic vacuuming and leak check
 - Compatible with hybrid vehicles
 - Precise refrigerant top-up function
 - Used oil drainage and fresh oil injection
 - UV additive feeding for leak detection
 - Automatic thermodynamic-based purging
 - Integrated standard flushing procedure
 - Fully integrated vehicle database (with update capability)
- Features:
 - Integrated printer with multiple print-out capability



- 360° status indicator
- Shock-mounted protection for sensors/load cells
- User-friendly interface with manual and automatic modes
- Environmental compliance for refrigerant handling
- Standards Compliance: Meets ISO 5149, SAE J2788, and CE safety requirements
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Hydraulic Floor Jack / lifter 8 ton

- Capacity: 8 tons
- Lifting range: 180 mm – 550 mm
- Heavy-duty steel frame
- Safety overload valve
- Swivel rear wheels for easy positioning.
- Saddle Diameter / Pads: 150 mm reinforced steel contact pad
- Full Dimensions: Approximately 1200 mm (L) x 600 mm (W) x 400 mm (H)
- Finish: Powder-coated matte finish for durability and rust protection
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country



Brake Fluid Extractor

- Capacity: 5–10 liters
- Pneumatic operation with adjustable pressure
- Includes adapters for various vehicle types.
- Transparent hoses and safety valves
- Operating Pressure: 6–8 bar (adjustable)
- Compatible Fluids: DOT3, DOT4, DOT5 brake fluids
- Operation Type: Pneumatic (air-powered) with optional manual operation if required
- Operating Pressure: 6–8 bar (adjustable)
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Transmission Fluid Pump Extractor

- Capacity: 10–20 liters
- Pneumatic/manual operation
- Equipped with hoses and adapters for different vehicles.
- Transparent chamber
- Maximum Working Pressure: 6–8 bar (adjustable)
- Construction Material: High-quality chemical-resistant plastics and reinforced metal components
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Hydraulic Lifter Base-plate Lift

- 4Tons Capacity
- 1.91m lifting height clearance
- Symmetric compact three-stage front and rear arm designs
- Triple telescoping arm design
- Low profile arms
- Automatic arm restraints
- Single point lock release from each column
- Automatic engaging carriage locks
- Steel aircraft quality equalizing cables
- Matted powder coat finish
- ETL rated power unit.
- Water/oil resistant power switch
- Power Supply: Electric-powered, single-phase
- Motor Rating: 2–3 kW industrial-grade hydraulic motor
- Voltage: 220–240 V, 50/60 Hz (single-phase)
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Waste Oil Extractor

- Capacity: 50–100 liters
- Portable with wheels for easy movement
- Equipped with a wide funnel and drainage tap.
- Transparent level indicator
- Chemical-resistant construction suitable for engine oil
- Tank Material: High-quality chemical-resistant steel or heavy-duty plastic suitable for engine oils and lubricants
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country
- Pressure Range: Atmospheric (manual/vented) operation; compatible with light suction or hand-pumped pressure ≤ 0.2 bar if applicable



Injector Cleaner

- Bench-top or portable unit for cleaning fuel injectors.
- Compatible with gasoline and diesel injectors
- High-pressure cleaning system with ultrasonic or pressurized flow
- Multiple adapters for different injector types
- Includes collection tank and safety features.

General Information

The unit is designed to provide high standards of reliability, precision, and environmental compatibility when servicing automotive air conditioning systems. It is a fully automatic service machine capable of performing all necessary A/C maintenance tasks efficiently.

Functions & Capabilities

- Automatic refrigerant recharge and recovery
- Automatic vacuuming and leak check
- Compatible with hybrid vehicles
- Precise refrigerant recharge with top-up function
- Used oil drainage and fresh oil injection.
- UV additive feeding for leak detection.
- Automatic purging using thermodynamic-based process.
- Integrated standard flushing procedure.
- Fully integrated vehicle database (with update capability)
- Quick start function and customer database

Features

- Integrated printer with multiple print-out capability
- 3600° status indicator
- Robust design with shock-mount protection for load cells
- User-friendly interface with manual and automatic modes
- Environmental compliance for refrigerant handling

Air Compressor

- Capacity: 200–300 liters
- Power: 5.5–7.5 HP, 3-phase, 220/380V
- Air delivery: ≥ 600 L/min
- Maximum pressure: 10–12 bar
- Equipped with pressure gauge, regulator, and safety valve.
- Tank Material: Heavy-duty steel, minimum 3 mm gauge, powder-coated for corrosion resistance
- Duty Cycle: Continuous duty (100%) with thermal overload protection
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country



Ratchet Wrench (Pneumatic)

- Drive size: 1/4", 3/8", or 1/2."
- Torque range: 40–200 Nm.
- Hose Size: Minimum 8 mm (5/16") recommended for optimal airflow
- Air pressure: 6–8 bar
- Weight: 1.2–1.8 kg depending on drive size
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country
- Low vibration, lightweight, and ergonomic design
- Ideal for tight spaces



Impact Wrench (Air Gun)



- Drive size: 1/2" or 3/4."
- Torque range: 400–1200 Nm (adjustable)
- Free speed: ≥ 8000 RPM
- Air pressure: 6–8 bar
- Air consumption: 120–200 L/min
- Reversible operation and ergonomic handle
- Weight: 2.5–3.5 kg depending on drive size
- Including all socket head sizes
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Blow Gun

- Air pressure: 6–8 bar
- Steel or aluminum construction
- Ergonomic handle with trigger control
- For cleaning dust, debris, or drying surfaces
- Nozzle Type and Length: Interchangeable nozzles (standard 100 mm; optional 200 mm extended nozzle)
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country
- Construction Material: Steel or aluminum body with corrosion-resistant finish

Air Hoses & Accessories

- Reinforced flexible hoses, lengths: 5 m, 10 m, 15 m.
- Anti-kink and abrasion-resistant
- Quick-connect couplers and fittings.
- Air filter, regulator, and lubricator (FRL unit)
- Hose reels for safe storage and easy handling.
- Pressure Rating: Rated for 12 bar (max 175 psi) working pressure
- Fittings: Standard quick-connect couplers (1/4" NPT or BSP) and adapters for pneumatic tools
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

HPPM Brake Fluid Exchanger

- High-pressure pneumatic operation
- Compatible with DOT3, DOT4, and DOT5 brake fluids



- Equipped with hoses and connectors for all vehicle types.
- Automatic fluid extraction and replacement
- Transparent fluid container for easy monitoring
- Tank Capacity: 5–10 liters
- Pressure Range: 6–8 bar (adjustable)
- Power Source: Compressed air (pneumatic)
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

NB: Installation Requirement: All pneumatic tools must be compatible and can be installed on the air compressor system for centralized operation and easy accessibility in the garage workshop.

Engine Oil Tester

- Portable and battery-operated or hand-held
- Measures oil quality, viscosity, and contamination.
- Easy-to-read digital or analog display
- Suitable for various engine types
- Measurement Range: 0–100% for contamination; viscosity range 0–50 cSt (depending on model)
- Accuracy: ± 2 –5% depending on parameter measured
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Brake Fluid Tester

- Hand-held, battery-operated
- Measures water content in brake fluid.
- Quick and accurate readings
- Compatible with DOT3, DOT4, and DOT5 fluids
- Easy-to-use interface with indicator lights
- Measurement Range: 0–4% water content in brake fluid
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Scanner

- Professional-grade automotive diagnostic tool with bidirectional control functionality
- Operating system: Android or equivalent, with high-speed processor
- Wireless connectivity: Bluetooth / Wi-Fi enabled.
- Coverage: Wide range of vehicles (European, Asian, American) with OBD1 and OBD2 support
- Functions:
 - Full system diagnostics (engine, transmission, ABS, SRS, TPMS, immobilizer, etc.)
 - ECU coding and adaptations
 - Active test / bidirectional control

- Reset functions (oil, brake, throttle, battery, DPF, SAS, injector coding, etc.)
- Live data streaming with graphing and recording
- Automatic VIN detection and vehicle scan
- Display: High-resolution color touchscreen, minimum 8 inches
- Memory: Minimum 4GB RAM, 64GB storage
- Battery: Rechargeable lithium-ion, minimum 6000mAh
- Port: USB Type-C and OBD-II interface connector
- Updates: Online software updates for minimum 2 years included
- Construction: Rugged, drop-resistant casing suitable for workshop environment
- Supplied with: Main unit, OBD-II diagnostic cable, multiple OBD1 adapters, charger, and carrying case.
- Origin: Manufactured in Europe, or Japan

Digital Multimeter

- True RMS measurement
- Voltage range: AC/DC up to 1000V
- Current range: up to 10A
- Resistance, continuity, frequency, and diode test functions
- Backlit display and overload protection
- Display: Backlit LCD, minimum 4-digit resolution with bar graph and auto-ranging
- Battery Type: 2 × AA or AAA batteries, or rechargeable lithium-ion depending on model
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country
- Accessories: Test leads, alligator clips, protective holster, carrying case

Battery Charger (Large Size)

- Suitable for 12V and 24V batteries
- Charging current: 20–50A adjustable
- Protection against overcharging, overheating, short circuit
- Wheeled and portable
- Dimensions: Approximately 600 mm (L) × 400 mm (W) × 500 mm (H)
- Input Voltage: 220–240 V, 50/60 Hz single-phase
- Type: Automatic with manual override option
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country



Radiator / Cooling System Tester

- Pressure tester kit with adapters for multiple radiator caps.
- Range: 0–30 psi (0–2 bar)
- Durable pump with quick coupler



- Carrying case included
- Accuracy: ± 1 psi (± 0.07 bar)
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Cordless Drill Driver with Interchangeable Heads

- Type: Cordless, brushless motor
- Voltage: 18V / 20V lithium-ion battery
- Battery Capacity: 4.0–5.0 Ah (removable, rechargeable)
- Speed: Variable speed, 0–500 RPM (low) / 0–1800 RPM (high)
- Torque: 50–60 Nm maximum, adjustable in multiple clutch settings
- Chuck: Keyless 13 mm (1/2") single-sleeve chuck; interchangeable heads for drilling, screw-driving, and nut-driving
- Heads Included:
 - Standard drill head (for wood, metal, and plastic)
 - Screwdriver head (Phillips, flat, and Torx compatible)
 - Nut driver head (hexagonal bits, multiple sizes)
- Functionality: Forward/reverse rotation, drilling, and screw-driving modes
- LED Work Light: Integrated for visibility in low-light conditions
- Ergonomics: Compact, lightweight design with rubberized grip
- Accessories: Two batteries, rapid charger, carrying case, belt clip, set of driver bits
- Construction: High-quality impact-resistant plastic and metal gear housing
- Weight: 1.6–1.8 kg including battery
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Bench Vise

- Type: Fixed bench vise for general workshop use
- Jaw Width: 150–200 mm
- Jaw Opening: 180–250 mm
- Throat Depth: 70–100 mm
- Material: High-quality cast steel or ductile iron body with hardened steel jaws
- Jaw Face: Serrated and replaceable, hardened for durability
- Swivel Base: 360° rotation with locking mechanism for versatile positioning
- Anvil: Integrated flat anvil surface for hammering and shaping tasks
- Handle: Chrome-plated steel handle with end caps for safety
- Mounting: Bolt-down base for secure attachment to workbench
- Weight: 25–40 kg depending on size
- Finish: Powder-coated or enamel finish for corrosion resistance
- Accessories: Optional soft jaw covers for delicate work
- Dimensions: Approx. 300 × 150 × 200 mm (L × W × H) for standard medium-size vise



Allen Keys / Hex Keys

- Type: Metric and SAE set
- Material: Chrome Vanadium Steel (Cr-V), heat-treated
- Finish: Black oxide or chrome-plated, corrosion-resistant
- Range: 1.5 mm – 10 mm (metric) / 1/16” – 3/8” (SAE)
- Features: Long and short arm design, chamfered ends, organized in a labeled holder
- Origin: Germany, Taiwan, or China

Pry Bars

- Type: Heavy-duty mechanic pry bar set (4 pcs minimum)
- Material: Hardened and tempered alloy steel
- Handle: Ergonomic non-slip rubber handle
- Length Range: 12” to 36”
- Finish: Black oxide or chrome-plated for corrosion resistance
- Features: Strike cap and curved/straight tips for leverage work

Engine Hoist / Crane

- Type: Hydraulic folding shop crane
- Lifting Capacity: Minimum 2 tons
- Lifting Range: 0–2400 mm
- Material: Heavy-duty welded steel frame
- Finish: Powder-coated red or black corrosion-resistant paint
- Hydraulic System: Manual hydraulic jack with overload protection
- Mobility: Equipped with 6 swivel casters for maneuverability
- Features: Folding arms for compact storage
- Origin: Europe or Taiwan

Punches and Chisels

- Type: Complete punch and chisel set (minimum 12 pcs)
- Material: Hardened and tempered chrome vanadium steel
- Finish: Phosphate or black oxide coating
- Includes: Pin punches, center punches, cold chisels, cape chisels
- Storage: Supplied in metal or heavy-duty plastic case

Files and Rasps

- Type: Mechanic’s file and rasp set (minimum 5 pcs)
- Material: High-carbon steel, double-cut teeth
- Handle: Ergonomic anti-slip rubber handle

- Length: 6” to 12”
- Finish: Rust-resistant coating
- Includes: Flat, round, half-round, square, and triangular files

Tire Pressure Gauge

- Type: Digital or analog gauge
- Measurement Range: 0–200 PSI / 0–14 bar
- Accuracy: $\pm 1\%$ full scale
- Display: Backlit LCD (digital type) or analog dial
- Connection: Standard Schrader valve
- Material: Brass or stainless-steel body with rubber protection
- Features: Pressure relief valve, shock-resistant casing
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country



Bench Grinder

- Motor Power: Minimum 0.75 HP (550W)
- Wheel Size: 8-inch diameter
- Speed: 2850 RPM (50 Hz)
- Voltage: 220–240V single-phase
- Material: Cast iron base and housing
- Features: Adjustable tool rests, spark guards, transparent shields, low-vibration operation
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Coolant Flushing Machine

- Type: electric automatic coolant exchanger
- Tank Capacity: Minimum 20 liters (dual tank – fresh and waste)
- Power Source: 220V AC
- Material: Steel body with transparent reinforced hoses
- Features: Quick-connect couplers, flow direction control, level indicators
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Oil Funnel Kit

- Type: Multi-size automotive oil funnel kit
- Material: High-density polyethylene (HDPE) plastic, chemical-resistant
- Capacity: 1–2liters
- Features: Detachable flexible spout, adapter set for oil filler necks



Tool Cabinet and Storage Racks

- Type: Heavy-duty mobile tool cabinet with drawers
- Material: Cold-rolled steel, powder-coated finish

- Drawers: Minimum 6 drawers with ball-bearing slides
- Load Capacity: ≥ 300 kg
- Features: Central lock system, side handles, and heavy-duty casters

Oil Waste Container

- Type: Portable oil drain tank
- Capacity: Minimum 80 liters
- Material: Steel tank with anti-corrosion coating
- Collection Method: Gravity-fed with adjustable collecting bowl
- Features: Level gauge, wheels for mobility, discharge valve



Parts Bins and Shelving

- Type: Modular storage rack with plastic bins
- Frame Material: Powder-coated steel
- Bins Material: Polypropylene (PP)
- Configuration: Adjustable shelves and removable bins
- Features: Anti-rust coating, high load-bearing capacity



Rags, Brushes, and Towels

- Type: Industrial cleaning set
- Rags Material: Cotton/polyester blend, lint-free
- Brushes Material: Nylon and brass bristles, plastic handles
- Towels: Microfiber, high absorption
- Features: Washable, reusable, durable for oil and grease cleaning

Oil Drain Pans

- Type: Portable oil drain pans with spout
- Capacity: 8–20 liters
- Material: High-density polyethylene (HDPE), oil- and chemical-resistant
- Design: Wide mouth with built-in handles and drain plug
- Origin: Taiwan, China, or Europe



Wheel Chocks

- Type: Heavy-duty vehicle wheel chocks
- Material: Molded rubber or polyurethane
- Dimensions: Approx. $250 \times 150 \times 180$ mm
- Features: Anti-slip base, grip handle, reflective strip for visibility

Water hose with stand holder and water gun

- Hose: Length: 50m, ½ inch
- Stand: Steel, Movable
- Water Gun: Aluminum, 1/2inch
- Color: Orange



Wet And Dry Vacuum Cleaner

- The device 25-litre plastic container, a 5-metre cord, a 2.2-metre-long suction hose, a switchable floor nozzle, a flat pleated filter and a fleece filter bag. The integrated power outlet with automatic on/off switch allows power tools to be connected. Dirt that is a result of sawing or sanding is suctioned away directly. The rotary switch can be used to adjust the suction power as required.
- Power outlet with automatic on/off switch for working with power tools
- Quick and easy removal of the filter from the filter box – without contact with dirt. For wet and dry vacuuming without filter replacement.
- Energy use 1100 W
- Container capacity 25L
- Container material Stainless steel
- Power cable 5m
- Blower function
- All accessories included



Car drying towel

- Microfiber
- 90x60cm
- Thickness 600-1000 GSM

Car Pressure washer max

- Pressure (bar/MPa): 20-max.145/2-max: 14.5
- Flow rate (l/h) max 500
- Area performance (m2/h)40
- Inlet temperature (Celsius): max:40
- Power cable (m): 5
- Connected load: (kW): 2.1
- High pressure gun: G180Q
- Vario Power jet
- Dirt Blaster
- High-pressure hose: 8 m
- All equipment included

Automatic air hose reel

- Hose length: 20+1m
- Hose material: PVC
- Fitting: 1/4inch
- Working pressure: 150PSI
- Contain mounting bracket, easily to install and remove.
- 180 degrees swing, can pull in any direction



Battery-operated, Walk-behind Single-disk Cleaning Machine Specifications

Performance

- At least 1500-2000 sqm/hour, depending on cleaning speed and efficiency.
- Minimum 2.5 to 3 hours on a single charge to cover the area without interruptions.
- Brush or pad diameter: 17-20 inches (43-50 cm).
- Range: 150-200 RPM for general cleaning.
- Capacity: 15-20 liters, enough to handle 2000 sqm without frequent refilling.
- Capacity: 15-20 liters for efficient dirty water collection.
- Lithium-ion or maintenance-free gel batteries for reliability and long life.
- Typically, 24V, with a capacity of 80-120 Ah, depending on runtime requirements.
- Full charge within 4-6 hours.

Construction

- 40-70 kg (excluding battery), ensuring good cleaning pressure but easy maneuverability.
- Heavy-duty plastic or stainless-steel chassis for durability.
- Non-marking, large wheels for smooth navigation.
- Ergonomics & Controls
- Adjustable and ergonomically designed for operator comfort.
- Simple, user-friendly controls for speed, water flow, and brush pressure.

Additional Features

- Adjustable settings for scrubbing, polishing, and buffing.
- Eco-mode to optimize water and cleaning solution usage.
- Emergency stop button.
- Low-battery indicator.
- Brushes (hard and soft).





Socket Tool Set (150–180 Pieces)

- Type: Socket and wrench set for automotive repair
- Number of Pieces: 150–180 pcs
- Material: Chrome Vanadium Steel (Cr-V)
- Finish: Chrome-plated, corrosion-resistant
- Includes:
 - Ratchets (1/4", 3/8", 1/2" drive)
 - Metric and SAE sockets (various sizes)
 - Extensions and adapters
 - Combination wrenches
 - Screwdriver and hex bits
- Case: Durable plastic carrying case with organized compartments
- Features: Reversible ratchets, ergonomic handles, suitable for cars and light trucks
- Origin: Europe or Taiwan

Battery Tester

- Type: Automotive battery tester for 12V and 24V batteries
- Measurement: Battery voltage, cold cranking amps (CCA), and state of charge (SOC)
- Compatible Battery Types: Lead-acid, AGM, Gel, and maintenance-free batteries
- Display: Digital LCD or LED with clear readout
- Operating Range: 0–30V DC
- Accuracy: $\pm 1\%$
- Features:
 - Quick-connect clamps
 - Built-in overload protection
 - Easy-to-read indicators for battery health (good, weak, replace)
 - Portable and lightweight
- Power Source: Battery-operated or built-in rechargeable battery
- Material: High-quality ABS plastic casing with impact-resistant construction
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country



Portable Work light

- Type: Rechargeable or plug-in LED work light for workshop use
- Light Source: High-brightness LED
- Power Source: Rechargeable battery (Li-ion) or 220V AC
- Run Time: Minimum 3–6 hours on full charge
- Material: Durable impact-resistant ABS or aluminum casing
- Features:
 - Adjustable stand or hook for hands-free operation
 - Waterproof or splash-proof (IP54 or higher)
 - Lightweight and portable
 - On/off switch and dimming option (if applicable)

Jumper Cables (Heavy-Duty, 500A+)

- Type: Automotive jumper cables for 12V and 24V batteries
- Current Rating: 500A or higher
- Cable Length: 3–5 meters
- Cable Material: High-quality, flexible copper wire
- Insulation: Heavy-duty, heat- and abrasion-resistant PVC or rubber
- Clamps: Alligator-style clamps with strong spring tension and corrosion-resistant jaws
- Features:
 - Suitable for cars, trucks, and light commercial vehicles
 - Color-coded clamps (red for positive, black for negative)
 - Portable and easy to store

Feeler Gauge Set

- Type: Automotive feeler gauge set for measuring gaps and clearances
- Material: Hardened stainless steel or spring steel blades
- Number of Blades: 20–32 blades per set (various thicknesses)
- Blade Thickness Range: 0.02 mm – 1.0 mm (metric) / 0.001” – 0.040” (imperial)
- Finish: Polished or satin finish, corrosion-resistant
- Features:
 - Blades pivot-mounted on a durable handle
 - Each blade marked with thickness
 - Compact, portable, and easy to carry in a workshop
- Handle Material: Stainless steel or coated metal
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Mechanic's Stethoscope

- Type: Automotive diagnostic stethoscope for detecting bearing, engine, and mechanical noises
- Material: Stainless steel probe with flexible PVC tubing
- Probe Length: 150–250 mm
- Tubing Length: 600–800 mm
- Earpieces: Soft silicone or rubber for comfort and noise isolation
- Features:
 - Detects internal engine and machinery noises
 - Lightweight and portable
 - Durable and resistant to oils and grease
- Application: Suitable for engines, transmissions, and bearings
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Vice Grips & Clamps

- Type: Locking pliers (vice grips) and adjustable clamps
- Material: Chrome vanadium steel, heat-treated for durability
- Finish: Nickel or chrome-plated, corrosion-resistant
- Sizes: Small, medium, and large sizes for different applications
- Features:
 - Locking mechanism with adjustable tension
 - Ergonomic non-slip handles
 - Suitable for gripping, holding, and clamping metal or plastic parts
 - Durable for workshop use
- Application: Automotive repair, fabrication, and general mechanical work
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Whiteboard / Planning Board

- Type: Magnetic or non-magnetic dry-erase board for planning and tracking
- Material: Steel or aluminum frame with laminated whiteboard surface
- Size: 90 × 120 cm or larger,
- Features:
 - Daily, weekly, or monthly planning layout for vehicle tracking
 - Gridlines or customizable sections for vehicle numbers, tasks, and status
 - Magnetic surface for attaching notes or markers (if magnetic type)
 - Easy-to-clean surface compatible with dry-erase markers
 - Wall-mountable or freestanding
- Accessories: Marker tray, dry-erase markers, and eraser included



Pegboard for Hanging Tools

- Type: Wall-mounted or freestanding tool organizing pegboard
- Material: Steel or high-density fiberboard (HDF) with powder-coated or laminated finish
- Size: 90 × 120 cm or larger, modular panels available
- Features:
 - Perforated holes for hooks, bins, and tool holders
 - Compatible with standard pegboard accessories (hooks, holders, shelves)
 - Durable and resistant to workshop wear and tear
 - Easy to install and rearrange tools
- Application: Organizing hand tools, wrenches, screwdrivers, pliers, and small equipment
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Magnetic Trays

- Material: Steel with strong magnet
- Size: 100–150 mm
- Features: Holds small metal parts, portable, oil-resistant

Safety Cabinet for Lubricants & Flammable Liquids

- Type: Fire-resistant safety storage cabinet for flammable and hazardous liquids
- Material: Heavy-duty steel with powder-coated or epoxy finish
- Capacity: 50–200 liters (depending on model)
- Doors: Double or single doors with three-point locking system
- Features:
 - Built-in ventilation to prevent vapor buildup
 - Spill containment sump at the bottom
 - Adjustable shelves for different container sizes
 - Clearly labeled for hazardous materials
 - Lockable to prevent unauthorized access
- Compliance: Meets EN14470-1 / OSHA or equivalent fire safety standards
- Application: Storage of lubricants, oils, solvents, and other flammable liquids in automotive or maintenance workshops
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Oil Filter Remover

- Type: Adjustable oil filter wrench / removal tool for automotive use
- Material: Chrome Vanadium Steel or heavy-duty steel alloy
- Finish: Chrome-plated or powder-coated, corrosion-resistant
- Size Range: Compatible with most standard car and light truck oil filters (approx. 50–120 mm diameter)
- Features:



- Adjustable or multi-jaw design for different filter sizes
 - Ergonomic handle for better grip and torque
 - Durable and suitable for repeated workshop use
 - Portable and easy to use in tight engine spaces
- Application: Automotive engine maintenance and oil filter replacement

Spark Plug Removal Tool

- Type: Spark plug socket and wrench set for automotive use
- Material: Chrome Vanadium Steel (Cr-V), heat-treated
- Finish: Chrome-plated, corrosion-resistant
- Socket Sizes: Common metric sizes 16 mm, 18 mm, and 21 mm (or as per vehicle requirements)
- Features:
 - Rubber or foam insert in socket to grip and protect spark plugs
 - Ratchet compatible or T-handle for easy operation
 - Durable and suitable for repeated workshop use
 - Portable and easy to use in tight engine spaces
- Application: Automotive engine maintenance and spark plug replacement

Metric Ratcheting Wrenches

- Type: Metric ratcheting combination wrenches for automotive and mechanical use
- Material: Chrome Vanadium Steel (Cr-V), heat-treated for durability
- Finish: Chrome-plated, corrosion-resistant
- Sizes: Metric range 6 mm – 24 mm (or as required)
- Features:
 - Ratcheting box end for continuous turning without repositioning
 - Open-end for quick access to fasteners
 - Ergonomic handle for improved grip and comfort
 - Durable and suitable for repeated workshop use

Pliers Set

- Type: Professional pliers set for automotive and mechanical use
- Material: Chrome Vanadium Steel (Cr-V), heat-treated
- Finish: Chrome-plated or black oxide, corrosion-resistant
- Set Includes (typical):
 - Combination pliers
 - Long-nose pliers
 - Diagonal cutting pliers
 - Slip-joint pliers



- Needle-nose pliers
- Handle: Ergonomic non-slip rubber or plastic handles
- Features:
 - Durable and suitable for repeated workshop use
 - Precision jaws for gripping, cutting, and bending wires or small components
 - Portable and organized in a storage case or holder
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Magnetic Screwdrivers Set

- Type: Professional screwdriver set for automotive and mechanical use
- Material: Chrome Vanadium Steel (Cr-V) or high-carbon steel, heat-treated
- Finish: Chrome-plated or black oxide, corrosion-resistant
- Handle: Ergonomic non-slip handles, resistant to oils and workshop fluids
- Set Includes (typical):
 - Flathead screwdrivers (various sizes)
 - Phillips screwdrivers (various sizes)
 - Torx screwdrivers (various sizes)
- Features:
 - Durable for repeated workshop use
 - Magnetic tips on selected screwdrivers for easy fastener handling
 - Organized in a storage case or holder
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Digital Vernier Caliper

- Type: Digital vernier caliper for precise measurement in automotive and mechanical work
- Material: Stainless steel, corrosion-resistant
- Measuring Range: 0–150 mm (6") or 0–200 mm (8") depending on model
- Accuracy: ± 0.02 mm (0.001")
- Display: Digital LCD with metric/inch conversion
- Features:
 - External, internal, depth, and step measurements
 - Zero setting at any position
 - Durable and suitable for repeated workshop use
 - Battery-operated (standard LR44 or equivalent)
- Application: Precision measurement of engine parts, components, and workshop assemblies
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country



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Oil Dispensing Unit with Meter (Engine Oil)

- Type: Metered oil dispensing system for automotive workshop use
- Material: Heavy-duty steel or industrial-grade plastic tank with corrosion-resistant finish
- Capacity: 50–200 liters (depending on model)
- Metering: Mechanical or digital flow meter with high accuracy
- Pump Type: Manual or electric, compatible with engine oils of various viscosities
- Hose & Nozzle: Flexible, reinforced hose with anti-drip nozzle
- Features:
 - Portable or stationary mounting options
 - Spill-proof design with containment tray
 - Easy-to-read meter for precise dispensing
 - Durable and suitable for repeated workshop use
- Application: Dispensing engine oil for vehicles in a preventive maintenance garage
- Origin: Manufactured in Europe, Japan, or equivalent industrial-quality country

Offset Wrenches

- Type: Metric and/or SAE offset combination wrenches for automotive and mechanical use
- Material: Chrome Vanadium Steel (Cr-V), heat-treated
- Finish: Chrome-plated, corrosion-resistant
- Sizes: Common metric sizes 6 mm – 24 mm (or SAE equivalent)
- Features:
 - Offset design for better access in tight or recessed areas
 - Box-end and open-end combination for versatility
 - Ergonomic handle for comfort and torque
 - Durable and suitable for repeated workshop use

T-Handle Socket Wrenches

- Type: T-handle socket wrench set for automotive and mechanical use
- Material: Chrome Vanadium Steel (Cr-V), heat-treated
- Finish: Chrome-plated, corrosion-resistant
- Drive Sizes: 8, 10, 12, 13, 14, 14, 17 mm
- Features:
 - T-handle design for increased leverage and torque
 - Durable and suitable for repeated workshop use
 - Portable and organized in a storage case

Set of Torx screwdrivers - ultra long series

- -Bi-material handle
- -Special lateral grooves that allow a perfect grip
- -Chrome-Vanadium blade, with burnished and magnetized tip
- Supplied in carton box
- All sizes

Dead Blow Hammer

- Type: Non-marring dead blow hammer for automotive and mechanical use
- Material: Steel or alloy head with internal sand or shot-filled chamber
- Handle: Fiberglass or steel core with non-slip rubber grip
- Weight: 0.5 kg – 2 kg (depending on model)
- Features:
 - Minimizes rebound for controlled striking
 - Protect surfaces from damage
 - Durable and suitable for repeated workshop use
 - Portable and easy to handle

Bolt Cutter

- Type: Heavy-duty bolt cutter for cutting bolts, chains, and rods
- Material: Forged alloy steel, heat-treated for strength and durability
- Handle: Ergonomic non-slip grips, long handles for maximum leverage
- Cutting Capacity:
 - Mild steel bolts up to 12–20 mm
 - Hardened steel bolts up to 6–10 mm
- Features:
 - Sharp, replaceable cutting blades
 - Lightweight yet strong for workshop use
 - Suitable for automotive and general maintenance tasks

Cable reel 3Gx1.5mm², 15mt - 230v

Features:

- - 360° adjustable wall bracket.
- - Retraction limiter to stop travel.
- - Locking system at any length.
- - Voltage: 230V AC.
- - Power: With extended cable up to 2000W. With coiled cable up to 1000 W.



Measures:

Input cable length 1.20 m.

3/4" Impact wrench - 18V

Brushless motor

High performance: screwing 950 Nm maximum torque and unscrewing 1800 Nm maximum torque

4 operating screwing modes, 2 unscrewing modes

Tightening Control function, to prevent over-tightening

Soft bolt removal mode, to prevent bolt from falling

Triple LED to illuminate the working area

Included: 2 lithium batteries 18V - 5Ah, battery charger, metal belt hook, ABS case with metal closing clips

Hammer drill driver - 18V

Brushless motor High performance, up to 135 Nm maximum torque 13 mm metal chuck 11

clutch settings Dual speed LED light to illuminate the working area Electronic clutch Anti Kick

Back system for maximum tool control Included: 2 lithium batteries 18V - 5Ah, battery charger,

metal belt hook, side handle, ABS case with metal closing clips

Workbench equipped with 2 cabinets with 5 drawers and panel tools holder with aluminum shutter

- Worktop in metal sheet 3mm
- 10 drawers installed on ball bearing sliding bars
- Central closing
- Tool holder panel with aluminum shutter



Pipe Wrench Set

- Type: Adjustable pipe wrench set for automotive, plumbing, and mechanical use
- Material: Drop-forged steel or alloy steel, heat-treated
- Finish: Chrome-plated or powder-coated, corrosion-resistant
- Set Includes 8,10,11,12,13,15,17,18,19 mm
- Features:
 - Adjustable jaws with serrated teeth for strong grip on pipes and fittings
 - Ergonomic handles for comfort and leverage
 - Durable and suitable for repeated workshop use
 - Portable and organized in a storage case or holder