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...driven by quality



TOOLS CATALOGUE
EDITION 4



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Specialist Tools

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General Workshop



General Workshop.....pages 3-19

General Workshop

DIAGNOSTICS

Terminal Pin Removal Kit

- Used to easily remove wiring terminals from housings
- Colour coded for easy identification
- 5 piece kit
- Supplied in a blow moulded storage case



Part Number: UXT-10330

Extra Long Pick & Hook Set

- 8 piece set
- 230mm long
- Soft grip handles
- Supplied in pouch case



Part Number: UXT-10331

Harness Diagnostic Pin Out Set

- Various terminals and patch leads for ease of diagnostics
- LED test rig
- Variable resistor terminal
- Various probes
- Multiple size round and flat terminals
- Flat alligator clamps
- Supplied in a blow moulded storage case



Part Number: UXT-10365

PULLERS

Self Centring Puller - Screw Type

- Adjustable
- Multi fit
- Used for on-car FWD hub bearing removal and install
- Comes with 2 size cones



Part Number: UXT-10050

Thin Jaw - Screw Type

- Ultra thin jaws for tight applications
- 100mm depth
- 40mm to 90mm outside reach



Part Number: UXT-10060

General Workshop

PULLERS

Puller Universal Screw Type

- 6 slot type
- Includes 2 sets of attaching bolts
- All steel construction



Part Number: UXT-10065

Universal Pulley Holding Kit

- Designed to hold the crankshaft pulley stationary while loosening and tightening the centre shaft bolt
- Includes puller to remover flange / pulley
- Locking screw: M6, M8



Part Number: UXT-10067

Blind Hole Kit

- For removal of bearings and cones utilising centre hole
- Comes with both slide hammer and 2 legged screw type
- Threaded rod ends
- Supplied in a blow moulded storage case
- 8mm to 55mm inside diameter



Part Number: UXT-10070

Common Rail Injector Puller Kit

- Use to remove stuck and seized common rail injectors
- 17 piece kit made from steel
- Suits Delphi, Bosch, Denso and Siemens injectors
- Supplied in a blow moulded storage case



Part Number: UXT-10055

Screw Type Transmission Bearing Puller

- Removes input, main and counter-shaft bearings via circlip grooves
- Special clamp holds puller legs securely into circlip grooves
- 75 to 170mm spread
- 380mm reach
- Supplied in a blow moulded storage case



Part Number: UXT-10071

Replacement Jaws

Part Number: UXT-10071-JW

Universal Puller Set

- 2 puller set - short and long with extendable legs
- Short set: 60 to 150mm spread
Long set: 130 to 230mm spread
- Legs: 72mm with 22mm extensions
- Bolt: 105mm, with 15/30/55mm extensions
- Supplied in a blow moulded storage case



Part Number: UXT-10066

General Workshop

PULLERS

Front End Service Tool Set - 10 Pieces

- Set includes ball joint, tie rod, pitman arm pullers and wedges
- Large C-shape puller: jaw spread 32mm, throat depth 64mm
- Small C-shape puller: jaw spread 28mm, throat depth 54mm
- L-shape puller: jaw spread 15mm, throat depth 45mm
- Rocker arm puller: jaw spread 17.4mm, throat depth 45mm
- Tie rod separator fork spread: 17.4mm
- Ball joint separator fork spread: 23.8mm
- Pitman arm separator fork spread: 28.5mm
- Pneumatic handle with lock nut lengths: 175mm, 200mm, 300mm



Part Number: UXT-10073

Hydraulic Spindle and Wheel Hub Puller

- Specifically designed for glued and rusty drive shafts
- For 4 hole and 5 hole wheel hubs
- 116mm - 135mm PCD hole circle
- 12 tonne hydraulic ram



Part Number: UXT-10276

Power Steering Pump Pulley Puller and Installer

- Fits pulleys with hub diameters of 28.5mm, 31.8mm, 33.3mm, 34.9mm
- Suits most Ford, Chrysler, GM and VW using Saginaw, Thompson, Ford C2 and C3 pumps
- Can also be used for removing various other vehicle pulleys
- Supplied in a blow moulded storage case



Part Number: GXT-10015

Hydraulic Bearing Separator and Gear Puller Kit

- Bearing separator kit for long shafts
- Maximum working length: 500mm
- Bearing size: 50-75mm
- Gear or puller size: <110mm
- Gear jaw length: 160mm
- 22 piece kit
- Supplied in a blow moulded storage case



Part Number: UXT-10097

General Workshop

PULLERS

Bearing Splitter

- 4mm to 35mm spread
- Sturdy steel construction



Part Number: UXT-10091

Bearing Splitter

- 7mm to 67mm spread
- Sturdy steel construction



Part Number: UXT-10092

Bearing Splitter

- 13mm to 60mm spread
- Sturdy steel construction



Part Number: UXT-10093

Bearing Splitter

- 13mm to 75mm spread
- Sturdy steel construction



Part Number: UXT-10094

Bearing Splitter

- 27mm to 115mm spread
- Sturdy steel construction



Part Number: UXT-10095

Bearing Splitter - 3 Piece

- 50mm to 105mm spread
- Equal pulling force distributed at 3 supporting points
- Sturdy steel construction



Part Number: UXT-10096

General Workshop

PULLERS

Screw Type T-Handle Lock - 5 Tonne Capacity

- Bearing circlip groove and gear arm sets
- Flat ram adapter
- 100mm reach
- 13mm to 130mm spread

Part Number: 104T/S

Standard Puller Jaws

Part Number: 10454

Transmission Puller Jaws

Part Number: 10454T



Screw Type T-Handle Lock - 3 Jaw Internal Puller

- 80mm long standard jaws: 15mm to 100mm spread
- 170mm long extension jaws: 25mm to 127mm spread

Part Number: PM16

Standard Length Replacement Jaws

Part Number: 10554



Hydraulic Type T-Handle Lock

- 12 tonnes of pulling force
- Easy hydraulic lever action
- 83mm ram stroke
- 203mm reach, 317mm spread
- 3 ram extenders included - 48mm and 2 x 74mm lengths

Part Number: PHS-108



PHS-108 Jaw Upgrade Kit - 2 Complete Sets

- 250mm long reach jaws, 381mm spread
- 406mm long reach jaws, 571mm spread

Part Number: PHS-1



Screw Type T-Handle Lock - 3 Jaw Bearing Circlip Type

- 133mm reach
- 25mm to 170mm spread

Part Number: TJ-2

Standard Jaws

Part Number: 10654

Replacement Jaws

Part Number: 10654T



Screw Type T-Handle Lock - 2 Jaw Bearing Circlip Type

- 235mm reach
- 70mm to 375mm spread

Part Number: TJ-1

Replacement Jaws Part Number: 11054T

400mm Extended Jaws Part Number: 11054L

Bolt Extender 38mm Part Number: X10



General Workshop

WORKSHOP

Oil Dispenser

- Fills and extracts fluids
- Pneumatic regulated with safety cut-out valve
- Bottle mounted gauge
- Ideal for non filler tube fitted transmissions
- 6 litre capacity



Part Number: UXT-10040

Reservoir Tank

- Separate tank for UXT-10040



Part Number: UXT-10041

Transmission Filling Kit 7.5L

- Manual lever operated
- Separate filling cap on the reservoir
- Output capacity: 700cc/cycle
- 8 piece adapter filling kit included
- Suitable for: Audi, Ford, Mercedes 722.9, New Mini, Porsche, Seat, Skoda, VW and universal applications



Part Number: UXT-10360

Engine Oil Filter Removal Kit

- 9 piece set
- 3/8" drive
- Sizes: 27mm/6, 32mm/6, 36mm/6, 64.5mm/14 with 1 notch, 64.5mm/14 with 3 notch, 74.2mm/14, 86.6mm/16, 88.8mm/15
- Includes universal remover 63-83mm
- Supplied in a blow moulded storage case



Part Number: UXT-10045

80 Litre Oil Catcher

- 80 litre capacity
- Includes fixed air regulator, for ease of draining
- 380mm collection bowl
- Telescope bowl (1140mm to 1580mm)
- Lockable 3 inch wheel castors
- Large handle for ease of manoeuvring
- Large rubber mould to protect vehicle from scratching
- Comes with additional 550mm drain pan
- Measurements: 470mm (W) 1140mm (MIN H) 1580mm (MAX H)
- Fill capacity: 80 litres weight; 36kgs (empty)

Part Number: UXT-10280



General Workshop

WORKSHOP

Engine Oil Filling Kit

- Prevents spilling of oil onto cylinder head, engine block, intake manifold, exhaust manifold etc, when filling engine with oil
- Funnel capacity: 2 litre
- Aluminium angled extension pipe
- 6 adaptors - 2 bayonet fittings and 4 threaded adaptors to suit many applications



Part Number: UXT-10025

Vacuum & Pressure Test Kit

- Assorted attachments
- Switchable between pressure and vacuum
- Pressure range:
 - Positive pressure: 0~60 psi (1~4 inHg)
 - Negative pressure: 0~-30 psi (0~-1 inHg)
- Supplied in a blow moulded storage case



Part Number: UXT-10550

Magnetic Vice Guards

- Fits all vices
- Aluminium construction
- Weight holding capacity:
 - 2.4kg vertically
 - 1.3kg horizontally



Part Number: HE-3

Clamp

- Bonnet strut retainer
- Screw type
- Small yet strong
- Large knob for ease of use



Part Number: UXT-10010

Spring Clamp Remover

- For the safe removal of fuel, oil and water hose spring clamps
- 600mm cable length to reach hard to access clamps
- Can be locked into position



Part Number: UXT-10370

LED Adjustable Portable Work Light

- Slim design allows access in tight areas
- Magnetic base with 360° swivel
- Swivel hanging hook
- USB charger with 12v adaptor for charging on the go
- Built in Li-ion battery
- Rotary adjustable dimmer switch
- Up to 10 hours use on a full charge



Part Number: DT-LEDPWL

General Workshop

WORKSHOP

Stand

- Strong steel construction
- 750kg capacity
- 1400mm to 2065mm height range
- 305mm base diameter



Part Number: UXT-10110

Transmission Jack

- Two stage telescopic
- 500kgs max load
- 865mm base height
- 1820mm max height
- Tilt and slide screw adjustment on Transmission platform



Part Number: UXT-10111

Universal Macpherson Strut Spring Compressor

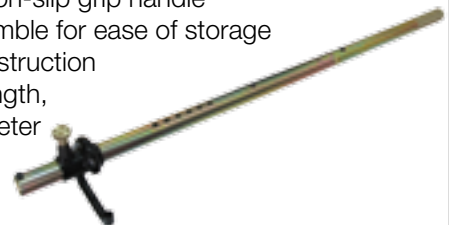
- Allows for fast and safe removal of springs from suspension struts
- Incorporates a 5 tonne hydraulic ram
- Supplied with 3 different adaptor clamps
- Ideal for heavily and tightly wound coils found on KUN26 Hilux, ML-MN Triton and BA-FG Ford Falcon



Part Number: UXT-10450

Suspension Arm Lever

- Universal design
- 6 way adjustable
- Safely hooks onto control arms
- Machined non-slip grip handle
- Will disassemble for ease of storage
- All steel construction
- 1000mm length, 30mm diameter



Part Number: UXT-10115

CV Shaft Remover

- Use to remove CV Shafts from transmissions
- Slide hammer design
- 48mm open fork



Part Number: UXT-10072

Drift Punch Set

- 8 piece set
- Machined non-slip grip handle
- Supplied in wrap pouch
- All steel construction
- Sizes include:
1.6mm, 2.3mm, 3.2mm,
4.0mm, 4.8mm, 5.5mm,
6.4mm & 8.0mm



Part Number: UXT-10116

General Workshop

WORKSHOP

Tensioner Retaining Set

- Manufactured from high quality spring steel
- Used to lock timing belt or chain tensioners
- 6 sizes: 0.8 to 1.92mm
- Retained on snap key ring



Part Number: UXT-10551

Ratchet Exhaust Pipe Cutter

- Universal application pipe cutter designed for where access is restricted
- Ratchet mechanism allows cutting without having to rotate the tool completely around the tubing
- Suitable for the toughest materials including stainless steel exhaust pipes
- Suitable for 31-65mm (1-7/32" - 2 9/16")



Part Number: UXT-10204

Universal Flywheel Holder

- All metal construction
- Adjustable mounting bolt
- Allows torquing of retaining bolts



Part Number: UXT-10210

Dual Mass Flywheel Wear Kit

- Designed to test axial play and free play angle
- Dial gauge included
- Steel construction
- Supplied in a blow moulded storage case



Part Number: UXT-10650

Clutch Alignment Set

- 15 piece set
- Includes 10 fixed pilot adaptors: 10mm, 12mm, 14mm, 15mm, 16mm, 17mm, 19mm, 25mm, 27mm
- Threaded spindle guides: 55mm, 100mm, 155mm
- Suitable for most manual transmissions with single clutch discs, and some double disc applications
- Supplied in a blow moulded storage case



Part Number: UXT-10600

Stabiliser Bar Engine

- Fully adjustable width
- Twin hook with chain supplied
- Rubber bases on feet
- Measurements: 1500mm (W) x 270mm (H)



Part Number: UXT-10160

General Workshop

WORKSHOP

Stabilising Bar Engine Tri Brace

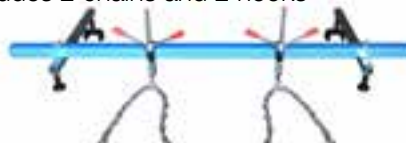
- 1830mm main support, 50mm square tube
- 845mm forward support, 40mm adjustable square tube
- Removable supporting plates with rubber pads
- Two forged hooks and support chains
- For use with heavily forward slanted engine bays
- Prevents stabiliser bar roll over



Part Number: UXT-10165

Stabiliser Bar Engine - VW T5

- Application: VW Transporter T5 2004-on, and other applications
- Used for supporting engine during removal and installation of gearbox
- Measurements: 578mm (L) x 1830mm (W) x 145mm (H)
- Includes 2 chains and 2 hooks



Part Number: UXT-10166

Mobile Tool Stand Trolley

- Saves losing tools left in engine bays
- Keeps tools within hand's reach
- Easily manoeuvrable to position over the guard of a car



Part Number: UXT-10510

Magnetic Tray

- Rectangular magnetic tray holds metal parts and small tools
- Two 85mm diameter magnets that are rubber coated to prevent scratching
- Measurements: 240mm (L) x 140mm (W) x 45mm (H)



Part Number: UXT-10185

3 Magnet Storage Tray

- Rectangular magnetic tray holds metal parts and small tools
- Three 80mm diameter magnets that are rubber coated to prevent scratching
- Measurements: 365mm (L) x 165mm (W) x 40mm (H)



Part Number: UXT-10186

Adjustable Air Blower Gun

- Adjustable knob to adjust air pressure
- Rubber tip to allow air check of circuits



Part Number: UXT-10201

General Workshop

WORKSHOP

Telescopic Inspection Mirror

- Stainless steel telescopic tube
- Mirror diameter - 57mm
- Telescopic range: 254 - 740mm



Part Number: UXT-10035

Crows Foot Set

- 15 piece set
- 8mm to 19mm $\frac{3}{8}$ " drive
- 21mm, 22mm and 24mm $\frac{1}{2}$ " drive
- Supplied in a blow moulded storage case



Part Number: UXT-10260

Drain Plug Socket Set

- 15 piece set
- For use with European, American and Japanese specialised vehicles
- $\frac{1}{2}$ " drive 'T' bar included
- Sizes: 8mm, 9mm, 9.5mm, 10mm, 12mm, 14mm, 17mm male HEX drive
8mm, 9.5mm, 11mm, 12mm, 13mm male square drive
10mm female square drive
 $\frac{3}{8}$ " male triangulated drive



Part Number: UXT-10265

Thin Wall, Deep Impact Wheel Socket Set - 3 Piece

- Plastic sleeves protect aluminium wheels from damage
- Heat treated chamfered ends make the sockets easily attach to the nuts
- Non-slip design enforces the adhesion between the nuts and socket
- Colour coded for ease of identification



Part Number: UXT-10345

Socket Set Star-E 9 Piece

- $\frac{1}{2}$ " drive
- Sizes: E10, E11, E12, E14, E16, E18, E20, E22, E24
- Supplied in a blow moulded storage case



Part Number: UXT-10335

Torx Extractor Set

- Specifically designed for Hex, Torx, Torx Plus, Mortorq and Security Torx
- 8 piece set
- Sizes: 3, 4, 5, 6, 7, 8, 10 and 12mm
- 10mm, 12mm and 14mm drive
- Supplied in a blow moulded storage case



Part Number: UXT-10341

General Workshop

WORKSHOP

Oil Plug Repair Kit - Copper Washers

- 6 different sizes including taps
- Includes M13 x 1.25, M13 x 1.5, M15 x 1.5, M17 x 1.5, M20 x 1.5, M22 x 1.5
- 6 repairs of each size per kit
- Supplied in a blow moulded storage case



Part Number: UXT-10015

Oil Plug Repair Kit - Aluminium Washers

- 6 different sizes including taps
- Includes M13 x 1.25, M13 x 1.5, M15 x 1.5, M17 x 1.5, M20 x 1.5, M22 x 1.5
- 6 repairs of each size per kit
- Supplied in a blow moulded storage case



Part Number: UXT-10016

Oil Plug Refill Kit

- Comes in a pack containing 6 plugs and 6 copper and 6 aluminium washers
- M13x1.25: **UXT-10017-01**
- M13x1.5 : **UXT-10017-02**
- M15x1.5 : **UXT-10017-03**
- M17x1.5 : **UXT-10017-04**
- M20x1.5 : **UXT-10017-05**
- M22x1.5 : **UXT-10017-06**



Multi-Spline Socket Set

- 26 piece, 1/2" drive
- 8 x 55mm length: M5, M6, M8, M9, M10, M12, M14, M16
- 7 x 100mm length: M5, M6, M8, M9, M10, M12, M14
- 7 x 140mm length: M5, M6, M8, M9, M10, M12, M14
- 4 x 200mm length: M8, M10, M12, M14
- Supplied in a blow moulded storage case



Part Number: UXT-10336

Hex-Bit Socket Set

- 30 piece, 1/2" drive
- 9 x 55mm length: 5, 6, 7, 8, 10, 12, 14, 17, 19mm
- 8 x 100mm length: 5, 6, 7, 8, 10, 11, 12, 13mm
- 7 x 140mm length: 5, 6, 7, 8, 10, 12, 14mm
- 6 x 200mm length: 5, 6, 7, 8, 10, 12mm
- Supplied in a blow moulded storage case



Part Number: UXT-10337

TX-Star Socket Set

- 32 piece, 1/2" drive
- 10 x 55mm length: T20, T25, T27, T30, T40, T45, T50, T55, T60, T70
- 10 x 100mm length: T20, T25, T27, T30, T40, T45, T50, T55, T60, T70
- 6 x 140mm length: T40, T45, T50, T55, T60, T70
- 6 x 200mm length: T40, T45, T50, T55, T60, T70
- Supplied in a blow moulded storage case



Part Number: UXT-10338

General Workshop

WORKSHOP

Ribe Bit Socket Set

- 32 piece, 1/2" drive
- 9 x 55mm length: M5, M6, M7, M8, M9, M10, M12, M13, M14
- 9 x 100mm length: M5, M6, M7, M8, M9, M10, M12, M13, M14
- 7 x 140mm length: M8, M9, M10, M12, M13, M14
- 7 x 200mm length: M8, M9, M10, M12, M13, M14
- Supplied in a blow moulded storage case



Part Number: UXT-10339

Hub Nut Socket Set

- Includes 30mm, 32mm, 34mm, 35mm and 36mm sockets
- 1/2" drive sockets
- Used for drive shaft nub nuts
- 75mm long
- Supplied in a blow moulded storage case



Part Number: UXT-10270

Oxygen Sensor & Sending Unit Master Socket Set

- 14 piece set
- 13 x 1/2" drive and 1 x 3/8" drive
- Used for Oxygen Sensors and Pressure Sensors
- Supplied in a blow moulded case



Part Number: UXT-10275

Spark Plug Socket Set

- Ratchet features hinged handle with ball joint - 3/8" drive
- 2 x 90mm long sockets - 14mm and 16mm
- 2 x 250mm long sockets - 14mm and 16mm
- Suitable for European and Japanese vehicles



Part Number: UXT-10092

Glow Plug Socket Set

- 5 piece set
- 1/4" drive with Universal Joint
- 12 point Socket, Multi-Hex, 70mm length
- Sizes: 8mm, 9mm, 10mm, 12mm, 14mm
- Supplied in a blow moulded storage case



Part Number: UXT-10251

Ring Loc Pliers

- Exclusive tip design
- V-slot hold snap ring approx 90° to tips and provides positive control of snap ring
- Locks on and holds snap ring until you release it
- Supports snap ring in all directions



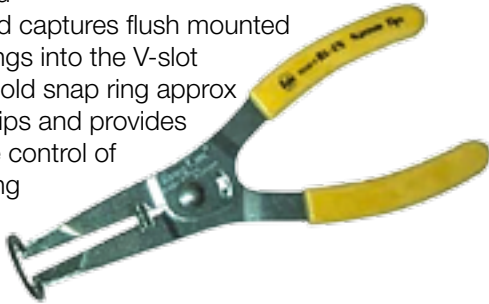
Part Number: RL-1

General Workshop

WORKSHOP

Ring Loc Pliers Flush Mount

- Narrow tips lock on to support the snap ring until released
- Lifts and captures flush mounted snap rings into the V-slot
- V-slot hold snap ring approx 90° to tips and provides positive control of snap ring



Part Number: RL-1N

Retaining Ring Plier Set - 12 Piece

- 13 piece set for internal and external circlips
- 4 x straight, 4 x 45°, J49, 4 x 90° circlip pliers to suit circlip sizes from 8mm - 82mm
- 1 x straight snap ring plier
- Supplied in a blow moulded storage case



Part Number: UXT-10202

Heavy Duty CV Boot Clamp Pliers

- Chrome moly steel
- 270mm long
- Maximum opening of 42mm
- Torque to 23-30 Nm



Part Number: UXT-10215

Temperature Pick Up Infrared

- Hand held, battery operated
- Wide temperature reading range
- Back lit LED display



Part Number: UXT-10200

Digital Torque Wrench 1/4" Drive

- Inbuilt memory will hold up to 50 torque settings
- Measures 6-30 Nm
- Accuracy ± 4%
- Auto shut off 80 seconds
- Supplied in a blow moulded storage case



Part Number: UXT-10205

Cooling System Pressure Tester & Vacuum Fill Kit

- 28 piece comprehensive set
- For cooling system pressure test and refilling new coolant by creating vacuum in the cooling system
- Suitable for American, Australian, European, Japanese and Korean vehicles
- Supplied in a blow moulded storage case



Part Number: UXT-10500

General Workshop

WORKSHOP

Cooler Line Disconnect Tool

- Small and easy to use in confined places
- Suitable for both Power Steering and Transmission oil cooler lines
- BMW 3-Series, X3, X5 and Land Rover 1999-on



Part Number: ZXT-619000

Universal Fuel Lid Remover

- Universal adjustable two legged fuel lid - retainer remover
- Save time and prevent breakages by using this tool



Part Number: FPE-TOOL1

Coolant Refill Funnel Kit

- Universal kit for spill free filling and bleeding of cooling systems
- Funnel provides the highest filling point providing cooling system bleeding of trapped air, also incorporates an overflow tube and strainer
- Includes 9 adaptors: 5 rubber seals, 3 screw on and 1 universal tapered cone
- Rubber seal sizes: 31mm, 35mm, 40mm, 42mm, 45mm for European vehicles
- Screw on adaptors: Black for Japanese and American vehicles; Red for Mitsubishi, Ford, Nissan and Mazda; Blue for Honda and Toyota



Part Number: UXT-10505

Straight Edge

- 52cm long
- Convenient hanging hole and edge protector
- Use with feeler gauges to check for distortion in transmission valve bodies, pumps, cases and other components
- Suitable for use with engine blocks, cylinder head and flywheels



Part Number: UXT-10325

5 Piece Trim Removal Set

- Used to remove door panels, fascia and trim strips, dashboard, interior panels, trim and window mouldings
- Made from impact resistant plastic
- Slim design for delicate work
- Includes: plastic wedge, dismantling lever, combined clip release tool, clip remover and trim separator



Part Number: UXT-10300

General Workshop

WORKSHOP

Scraper Set 3 Piece

- Stainless steel blades
- Timber handles
- Housed in protective pouch



Part Number: UXT-10191

Scraper Set 4 Piece

- Metal blades
- Large ergonomic handles
- 2 narrow and 2 wide blades
- 2 long and 2 short shanks
- Supplied in a blow moulded storage case



Part Number: UXT-10192

Universal Crankshaft & Camshaft Seal Remover & Installer Kit

- Allows replacement of crank and camshaft seals without removing shafts
- Blue seal adaptors are made of aluminium to prevent damage to seal surfaces
- Suitable for a wide range of cars with oil seal diameter between 27mm - 58mm



Part Number: UXT-10515

Spring Compressor - Screw Type

- Can be used on or off car
- Specifically designed for conical type springs that have different spring diameters top to bottom
- All metal construction
- Supplied in a blow moulded storage case



Part Number: UXT-10290

Portable Mini Hand Press

- Used for "on car removal" of bushes and ball joints
- 7 piece set
- Suitable for a large range of top and bottom ball joints
- Special adapters for "V" Series Commodore rear suspension bushes included
- All steel construction
- Made in Australia



Part Number: GGT-400

Axle Bearing Press Tool

- For the safe removal of rear axle bearings
- Vehicles suited for: Ford Courier, Holden Rodeo - 2 and 4WD, Mazda Bravo, Mitsubishi L300, Triton - 2 and 4WD, Nissan Navara - 2 and 4WD, Toyota Hiace, Hilux - 2 and 4WD, Suzuki
- Can be used with splitter bearing plates
- Made in Australia



Part Number: GGT-600

General Workshop

WORKSHOP

Axle Bearing Press Tool

- For the safe removal of axle bearings
- Vehicles suited for: Holden Frontera, Jackaroo, Nissan Patrol (6 stud), Toyota Prado and Landcruiser
- Can be used with splitter plates
- Made in Australia

Part Number: GGT-620



Part Number: GGT-620NUTSET

Universal Removal & Installation Sleeve Kit

- Easy to remove and install suspension bushes, bearings
- 26 piece kit
- 20 sleeves from 44mm to 82mm
- 4 forces screws 450mm long with bearings
- Supplied in a blow moulded storage case



Part Number: UXT-10005

Specialist Tools



Specialist Tools.....pages 21-53

Specialist Tools

BRAKING

Brake Caliper Wind Back Kit - 21 Pieces

- Suits most European, Japanese, Korean and US vehicles
- Includes left and right hand helix bolts
- T-bar handle design
- Also able to use $\frac{3}{8}$ " drive ratchet when more torque is required
- Include tools for front and rear pistons
- Supplied in a blow moulded storage case



Part Number: UXT-10340

Universal Hydraulic Flaring Tool

- Kit includes various sizes of dies and adapters to work on flaring tube transmission, brake and air conditioning lines
- Push-Connect: $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ "
- Fuel line: $\frac{5}{16}$ ", $\frac{3}{8}$ "
- Single/double flare: $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ "
- Metric flare: 4.75mm, 6mm, 8mm, 10mm
- Supplied in a blow moulded storage case



Part Number: UXT-10351

Universal Flaring Tool

- Kit includes various sizes of dies and adapters to work on flaring tube transmission, brake and air conditioning lines
- Includes 5 adapters: $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ "
- Designed for double or single flare in copper, aluminium, brass and soft steel fluid lines
- Supplied in a blow moulded storage case



Part Number: UXT-10352

Brake Caliper Piston Wind Back Tool

- 70mm wide paddles designed for quad pistol caliper
- 15mm to 75mm spread
- All steel construction
- Internal roller bearing for smooth operation



Part Number: UXT-10220

Pneumatic Brake Fluid Extractor/ Bleeder - 2 Litre

- Collects old brake fluid without spillage
- Fast and easy to use
- Versatile design
- Handles most ABS and standard systems
- Integrated silencer for a quieter working environment
- Silicon suction hoses with universal rubber fittings



Part Number: UXT-10350

Brake Fluid Filler

- Used to fill brake fluid reservoir easily
- Gravity fed design, with high quality brass tap and fixtures
- Locks onto brake fluid reservoir



Part Number: UXT-10355

Specialist Tools

BRAKING

Pipe Bender

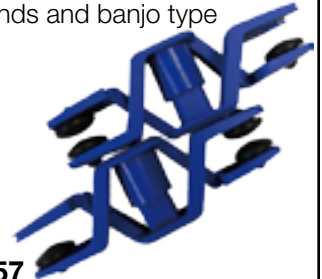
- Adjustable for $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ " & $\frac{3}{8}$ " pipe diameters
- Hand operated or vice mounted
- Suitable for copper, kunifer, steel or brass tubing
- Will produce bends from $\frac{3}{4}$ " (19mm) to $1\frac{1}{4}$ " (32mm)
- Housed in protective pouch



Part Number: UXT-10356

Fluid Line Stopper 2 Piece Set

- Used on fluid lines to stop flow after disconnection
- Suitable for use on flexi and solid fluid lines
- Suits $\frac{3}{8}$ ", $\frac{5}{16}$ ", $\frac{1}{2}$ " pipe ends and banjo type
- Spring loaded
- Pack of 2



Part Number: UXT-10357

Fluid End Line Stopper

- Ideal for sealing metal flared brake, transmission cooling and fuel pipes
- Screw type
- Suits pipe size 4mm-10mm



Part Number: UXT-10358

Master Line Disconnect Kit

- Suitable for most fuel, transmission cooler and air conditioning applications
- 28 piece set
- Aluminium and hardened plastic construction
- Supplied in a blow moulded storage case



Part Number: UXT-10359

DIFFERENTIAL

Bearing Cup Remover - BTR IRS Carrier Bearings

- Press tool for removing the carrier bearing cups on the screw adjustable caps
- All metal construction
- Made in Australia



Part Number: 0555-361682

Dana I.R.S. Screw Adjuster Tool

- For easy setting of carrier bearing screw adjusters in Dana Spicer, Model 78/80/86 independent rear suspension differentials
- Sturdy steel construction, for use with $\frac{1}{2}$ " square drive tools
- Made in Australia



Part Number: 0555-361712

Specialist Tools

DIFFERENTIAL

Carrier Bearing Adjusting Tool

- Suitable for correct setting of carrier bearing preload on Nissan Navara



Part Number: UXT-10310

Pinion Holding Tool - 2 Bolt

- 1/2" drive, steel construction
- Used to secure the pinion flange to enable nut removal
- 248mm long
- 47mm diameter central hole
- 7mm wide, 60mm long mounting slots
- Made in Australia



Part Number: 0555-361694

Pinion Flange Puller

- Non-impact screw type
- For use with Pinion Holding Tools 0555-361694 and 0555-361700
- Fits securely into central hole of pullers
- Machined tabs to allow holding of puller
- Made in Australia



Part Number: 0555-361701

Shim Driver

- Used for driving carrier preload shims with precision
- All steel construction
- 5 size set
- Made in USA



Part Number: YTSD-01

Housing Spreader - Dana 30, 44, 60, 61, 70, 80

- Used to spread housing for easy fitment of carrier preload shims
- Less chance of breaking shims
- Made in USA



Part Number: YTS-01

Adaptor Kit

- Suitable for M75, 78, 80, 86 differentials

Part Number: 0555-361703

Spreader Pin Kit - Dana 75, 78, 80, 86

- Pin kit to spread housing for easy carrier preload shims
- To be used in conjunction with YTS-01



Part Number: 0555-361703

Specialist Tools

STEERING

Rack and Pinion Tie Rod Tool

- Removes and refits tie rod ends
- ½" drive
- Handy for hard to reach rack ends
- 27mm to 42mm range



Part Number: GXT-10000

Rack Boot Installation Tool

- Installs most rubber steering rack boots without removing the tie rod end
- Eliminates the need for alignment



Part Number: GXT-10010

Power Steering Pump Pulley Puller & Installer

- Fits pulleys with hub diameters of 28.5mm, 31.8mm, 33.3mm, 34.9mm
- Suits most Ford, Chrysler, GM and VW using Saginaw, Thompson, Ford C2 and C3 pumps
- Can also be used for removing various other vehicle pulleys
- Supplied in a blow moulded storage case



Part Number: GXT-10015

AUTOMATIC TRANSMISSION

Aisin Warner A40 Series

Pump Alignment Strap - A40 Series

- Used to align pump halves
- Stainless steel construction
- Made in Australia



Part Number: AXT-3830

Specialist Tools

AUTOMATIC TRANSMISSION

Aisin Warner A750, A761, A960, U660, U760 Series

4 Tooth Attachment - A750, A760, A761, A960 Series

- Adjustable legs



Part Number: AXT-750000

Socket - Counter Drive Nut U660 & U770

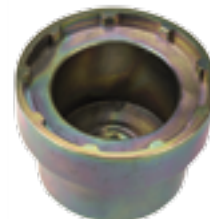
- Allows for easy removal of the counter drive nut
- Improved design over the OEM tool which increases engagement lugs to 9 compared to 3

Part Number: AXT-660000

Nut Counter Drive Gear U660 & U770

- Nut should be replaced on every rebuild

Part Number: AX-660760



Solenoid SLT & SLU Repair Tool Kit - A750E & F, A761E

- Allows for the complete overhaul of the SLT and SLU solenoids and replacement of worn solenoid bushings
- Must be used in conjunction with base from tool AXT-550000
- Base can be purchased separately

Part Number: AXT-750020

50 Piece Bush Kit with Reamer

Part Number: ABK-550030

Replacement Reamer

Part Number: AXT-550030



Aisin Warner AW55-50SN / TR, TF Series

Template - SLT, SLU, SLS on Car Adjustment

- Used to drill holes in side cover to be able to adjust solenoids in car
- 3 rivets supplied

Part Number: AXT-550020

3 Pack of Rivets

Part Number: AXT-550025

30 Pack of Rivets

Part Number: AXT-550026



Solenoid Repair Kit - AW55-50SN / TR/TF Series

- Allows for complete overhaul of Aisin 5 and 6 speed large canister SL solenoids
- Can be used with end capped canisters

Part Number: AXT-550000

50 Piece Bush Kit with Reamer

Part Number: ABK-550030

Replacement Reamer

Part Number: AXT-550030



Specialist Tools

AUTOMATIC TRANSMISSION

Aisin Warner AW55-50SN / TR, TF Series

SL Solenoid Repair Kit

- Allows for complete overhaul of Aisin 5 and 6 speed large canister SL solenoids
- Can be used with end capped canisters

Part Number: AXT-550010

50 Piece Bush Kit with Reamer

Part Number: ABK-550030

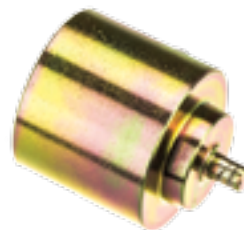
Replacement Reamer

Part Number: AXT-550030



SL Solenoid Bush Installation Aid

- Holds and centres bush whilst pressing into solenoid body
- Suitable for both large and small canister types



Part Number: AXT-550035

Rear Bush Case Repair TF60SN - TF Series / 09G, M, K

- Used to replace the C2 support bush in the rear case housing
- Comes with three replacement bushes
- Made in Australia

Part Number: AXT-650000

Oversize Bushes

Part Number: AB-650000



Servo Bore Tool - AW55-50 Series

- Repairs Servo Pin Bores
- Allows reuse of transmission case
- Includes 3 oversize Servo Bore Sleeves
- Suits: AW 55-50 Series

Part Number: AXT-550040

Additional Sleeves

Part Number: AB-550045



Servo Bore Tool - TF80-81SC

- Repairs Servo Pin Bores
- Allows reuse of transmission case
- Includes 3 oversize Servo Bore Sleeves
- Suits: AW TF80/81SC

Part Number: AXT-600000

Additional sleeves

Part Number: AB-600000



Specialist Tools

AUTOMATIC TRANSMISSION

Chrysler 62TE, 42RLE, 5-45RFE, 68RFE , JF011E & 948TE

Chrysler Dip Stick

- Used to determine Transmission Fluid level
- Suits 62TE, 42RLE, 5-45RFE, 68RFE & JF011E
- Flexible shank
- Metal handle



Part Number: TXT-62000

Dipstick Tool - Chrysler 948TE

- Used to determine transmission fluid levels on the 948TE transmissions in various vehicle applications



Part Number: TXT-948000

Ford 5R55E, N, S, W

Pump Alignment - 5R55E

- All metal construction used to test for correct pump alignment after assembly
- Made in Australia



Part Number: FXT-35200

Servo Bore Tool Kit - 5R55E

- Allows re-sleeving of worn servo pin bore, restoring circuit integrity
- Includes guides, reamers, drifts and 3 bush sleeves

Part Number: FXT-36005



**Individual Bush Sleeves
Part Number: FB-36005**

Servo Bore Tool Kit - 5R55N, S, W

- Allows re-sleeving of worn servo pin bore, restoring circuit integrity
- Includes guides, reamers, drifts and 6 bush sleeves

Part Number: FXT-36100

Individual Bush Sleeves

Overdrive - Part Number: FB-36100

Intermediate - Part Number: FB-36105

Replacement 5/8" Reamer

Part Number: FXT-36158

Replacement 9/16" Reamer

Part Number: FXT-36196



Specialist Tools

AUTOMATIC TRANSMISSION

Ford 5R55E, N, S, W

Sonnax Servo Bore Tool Kit - 5R55N, S, W

- Allows re-sleeving of worn servo pin bore, restoring circuit integrity
- Includes reamers, drifts and guides
- Must be used in conjunction with Sonnax Tool SERVO-FIX
- Use with Sonnax sleeves: 56361J-01K
1 x Intermediate and
1 x Overdrive Sleeve
per pack



Part Number: S-56361J-TL

Pump Bush / Align - 5R55E, N, S, W

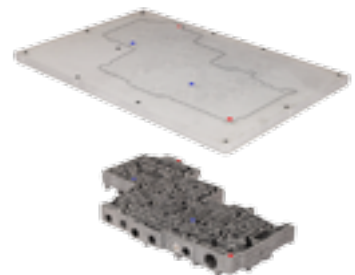
- All metal construction
- 2 piece set
- Used to test for correct pump alignment after assembly and for correctly installing the pump bush
- Made in Australia



Part Number: FXT-36000

Vacuum Test Plate Kit - 5R55S & 5R55W

- 1 piece design which fits over the entire valve body
- Incorporates a silicon pad seal
- Open ports at key areas identify recommended test locations
- Includes instruction booklet which identifies ports, valves, symptoms of wear and the right Sonnax parts to repair



Part Number: 56947J-VTP

Ford 6F35

Axle Bush Replacement Tool Kit - 6F35 / 6T40

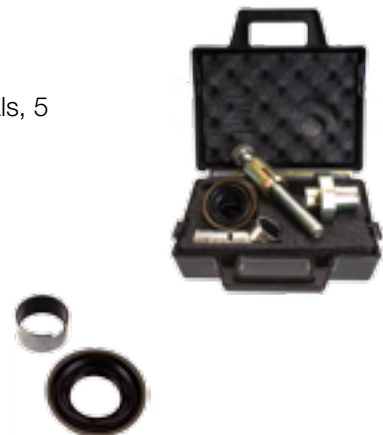
- Allows for quick removal and replacement of worn axle bush and seal
- Includes 3 piece tool set, 5 axle seals made with better than OEM materials, 5 modified axle bushings
- Made with a durable Super Tuff Teflon coating

Part Number: K0100

Re-Order Kit

- Bushing and seal reloads -1 bushing and 1 seal per kit

Part Number: K099



Specialist Tools

AUTOMATIC TRANSMISSION

Ford DPS6/6DCT250

LuK Dual Clutch Basic Tool Kit

- Contains tools that are required for all repairs to double clutches
- Use in conjunction with a vehicle specific tool kit for a complete kit for professional repairs
- Based on all dry double clutch systems currently available from LuK
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0418 10

LuK Dual Clutch Supplementary Tool Kit

- Used in conjunction with LuK Dual Clutch Basic Tool Kit 400 0418 10
- Suits Ford 6DCT250 / DPS6 Transmission manufactured by Getrag
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0427 10

Ford 6R60, 6R75, 6R80

Solenoid Test Manifold Kit - 6R60, 6R75, 6R80

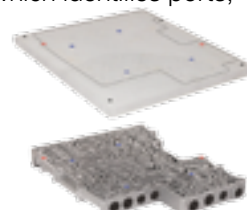
- Suits transmissions Ford: 6R60, 6R75, 6R80 ZF: 6HP19, 6HP21, 6HP26, 6HP28, 6HP32, 6HP34
- Use with Sonnax VACTEST-01K
- Used to test sealing reliability of solenoids with vacuum by inserting solenoid snout into Sonnax manifold
- Allows quick, easy, cost effective pass/fail verification of solenoids internal sealing integrity



Part Number: 95430-VTK

Vacuum Test Plate Kit - 6R60, 6R80

- 1 piece design which fits over the entire valve body
- Incorporates a silicon pad seal
- Open ports at key areas identify recommended test locations
- Includes instruction booklet which identifies ports, valves, symptoms of wear and the right Sonnax parts to repair.
- Can't be used on 053 separator plate applications



Part Number: 95740-VTP1

Specialist Tools

AUTOMATIC TRANSMISSION

Ford BTR / ION / DSI M72-97LE

Pin Removal / Installer - BTR / ION / DSI M72-97LE

- For use on external selector shaft pin
- All steel construction
- Made in Australia



Part Number: RXT-93300

Pin Removal / Installer - BTR / ION / DSI M72-97LE

- For use on internal selector shaft pin
- All steel construction
- Made in Australia



Part Number: RXT-93310

Replacement Pins - BTR / ION / DSI M72-97LE

- For RXT-93300 and RXT-93310
- All steel construction
- Made in Australia



Part Number: RXT-93302

Bush Removal / Refit - BTR / ION / DSI M72-97LE

- Change extension housing bush without removing housing from transmission
- All steel construction
- Made in Australia



Part Number: RXT-93305

Ford E40D, 4R100

Pump Alignment Strap - E40D / 4R100

- Used to align pump halves
- Stainless steel construction
- Made in Australia



Part Number: FXT-66030

Specialist Tools

AUTOMATIC TRANSMISSION

General Motors 4L60E, 65E

Reverse Input Sleeve Kit - GM 4L60E, 65E

- 2 piece set
- Precision machined for close tolerances
- All steel construction
- Made in Australia



Part Number: JXT-7015

FWD / Coast Piston Inner Sleeves - GM 4L60E, 65E

- 2 piece set
- Precision machined for close tolerances
- All steel construction
- Made in Australia



Part Number: JXT-7020

Pump Alignment Strap - GM TH700-R4 / 4L60E, 65E

- Used to align pump halves
- Stainless steel construction
- Made in Australia



Part Number: JXT-7030

Sealing Ring Resizer - GM TH700-R4 / 4L60E, 65E

- Makes the 4 input shaft Teflon rings the perfect size for easy installation
- Made in Australia



Part Number: JXT-7000

Torx Plus Driver Bit

- For removing 1st design bell housing to case bolts
- Torx plus T-50+ design



Part Number: 77000-HBK

Mortorq Driver Bit

- For removing 2nd design bell housing to case bolts
- Mortorq design



Part Number: JXT-75200

Specialist Tools

AUTOMATIC TRANSMISSION

General Motors 4L60E, 65E

Torx Extractor Set

- Specifically designed for Hex, Torx, Torx Plus, Mortorq and Security Torx
- 8 piece set
- Sizes: 3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 10mm & 12mm
- 10mm, 12mm & 14mm drive
- Supplied in a blow moulded storage case



Part Number: UXT-10341

Cooler Line Disconnecter

- Allows easy removal of transmission cooler lines
- Specially designed to work in tight places
- Suitable for GM vehicles



Part Number: JXT-75000

General Motors 5L40E, 6L80E, 6L90E

Cooler Pipe Removal Pliers - GM 5L40E, 6L80E

- Quick and easy one handed operation
- BMW 3-Series, X3, X5 and Land Rover 1999-on



Part Number: JXT-550000

Tool Kit Sleeves - GM 5L40E

- Includes both piston installation sleeves and ring resizers
- Precision machined steel construction
- Housed in sturdy steel carry chest
- 11 piece set



Part Number: JXT-550015

Cooler Line Disconnect Tool

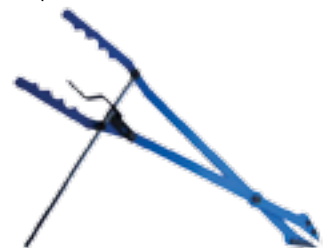
- Small and easy to use in confined places
- Suitable for both Power Steering and Transmission oil cooler lines
- BMW 3-Series, X3, X5 and Land Rover 1999-on



Part Number: ZXT-619000

Circlip Pliers - GM 5L40E, 6L80E

- For removal of large centre support retaining circlip
- Locking mechanism incorporated for users safety
- Length: 650mm
- Made in Australia



Part Number: JXT-608010

Specialist Tools

AUTOMATIC TRANSMISSION

General Motors 5L40E, 6L80E, 6L90E

Brake Kit - GM5L40E, 6L80E

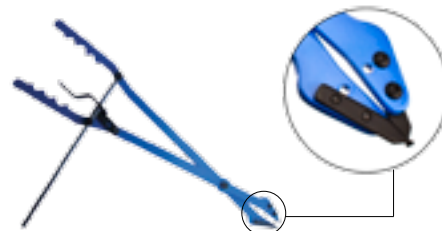
- Retro fit kit for JXT-608000
- Complete with template and all fitting accessories
- Made in Australia



Part Number: JXT-608005

Replacement Tips - GM 5L40E, 6L80E

- For JXT-608000 and JXT-608010
- Made in Australia



Part Number: JXT-608015

Bush Driver Set - GM 5L40E

- 10 piece set
- All metal construction
- Finishes to exact factory depth
- Made in Australia



Part Number: JXT-550005

Pump Alignment Tool - GM 6L80E & 6L90E

- Used to align pump stator to bell housing
- Made of steel
- CNC machined
- Heat treated



Part Number: JXT-608020

General Motors 6T40

Axle Bush Replacement Tool Kit - 6F35 / 6T40

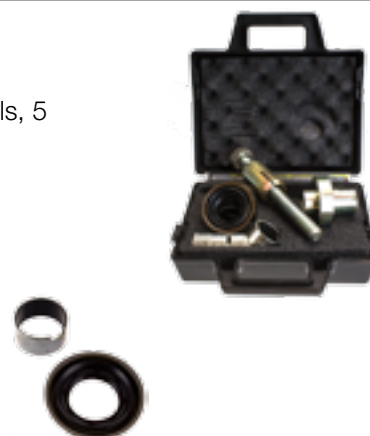
- Allows for quick removal and replacement of worn axle bush and seal
- Includes 3 piece tool set, 5 axle seals made with better than OEM materials, 5 modified axle bushings
- Made with a durable Super Tuff Teflon coating

Part Number: K0100

Re-Order Kit

- Bushing and seal reloads -1 bushing and 1 seal per kit

Part Number: K099



Specialist Tools

AUTOMATIC TRANSMISSION

General Motors Trimatic / 4L30E

Selector Seal Tool - Short Shaft

- Removes and installs selector seals
- Short shaft transmissions
- Suits transmissions: GM TH180, TH350, TH400, TH700, 4L30E, 4L60/E -1995, Powerglide



Part Number: JXT-5180

Selector Seal Tool - Long Shaft

- Removes and installs selector seals
- Long shaft transmissions
- Suits transmissions: GM TH180, TH350, TH400, TH700, 4L30E, 4L60/E, Powerglide



Part Number: JXT-5181

Overdrive Removal and Rebuild Kit - GM 4L30E

- Servo extracting tool
- Spring compressor
- Piston installing sleeve
- Alignment pins



Part Number: JXT-54010

Pump Gear Aligning Sleeve - Trimatic / 4L30E

- Centres the pump gears
- Durable metal construction



Part Number: JXT-54000

Getrag 6DCT250/450/470

Dual Mass Flywheel Wear Kit - Getrag 6DCT450/470

- Designed to test axial play and free play angle
- Dial gauge included
- Steel construction
- Supplied in a blow moulded storage case



Part Number: UXT-10650

Front Inner Seal Remover - 6DCT250

- Designed to assist in the easy removal of the inner input shaft seal



Part Number: PXT-625000

Specialist Tools

AUTOMATIC TRANSMISSION

Getrag 6DCT250/450/470

Front Inner Seal Installer Part 1 - 6DCT250

- Inner input shaft seal installation sleeve
- Avoids damaging seal when installing
- Sleeve protects inner sealing lip from damage
- Always replace this seal when fitting a new clutch
- Use in conjunction with PXT-625010



Part Number: PXT-625005

Front Inner Seal Installer Part 2 - 6DCT250

- Inner input shaft seal driver
- Allows seal to be installed while input shafts are still in place
- Always replace this seal when fitting a new clutch
- Use in conjunction with PXT-625005



Part Number: PXT-625010

LuK Dual Clutch Basic Tool Kit

- Contains tools that are required for all repairs to double clutches
- Use in conjunction with a vehicle specific tool kit for a complete kit for professional repairs
- Based on all dry double clutch systems currently available from LuK
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0418 10

LuK Dual Clutch Supplementary Tool Kit

- Used in conjunction with LuK Dual Clutch Basic Tool Kit 400 0418 10
- Suits Ford 6DCT250 / DPS6 Transmission manufactured by Getrag
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0427 10

Clutch Aligning Tool - Getrag 6DCT450

- Aligns clutch to the dual mass flywheel dog teeth
- For reinstalling transmission to vehicle
- OEM design
- Suits: 6DCT450 models only



Part Number: PXT-645000

Specialist Tools

AUTOMATIC TRANSMISSION

Getrag 6DCT250/450/470

Clutch Remove & Refit Tool - Getrag 6DCT450/470

- Loosens and tightens clutch drum retaining nut
- Locking arms allows removal of clutch drum
- OEM design
- Suits: 6DCT450/470 models



Part Number: PXT-645005

Replacement Screw Tips - DCT450/470
Part Number: PXT-645005-04

Front Seal Cover Installer (Outer) - Getrag 6DCT450/470

- Applies even pressure to install front cover seal without damage
- Used in conjunction with:
 - Inner Installer Tool PXT-645015 (for 6DCT450)
 - Inner Installer Tools PXT-647000 and PXT-647005 (for 6DCT470)
- OEM design
- Suits: 6DCT450/470 models



Part Number: PXT-645010

Front Seal Cover Installer (Inner) - Getrag 6DCT450

- Guides inner seal over central hub
- Used in conjunction with Outer Seal Installer Tool PXT-645010
- OEM design
- Suits: 6DCT450 models only



Part Number: PXT-645015

Front Seal Cover Installer (Inner) - Getrag 6DCT470

- Guides inner seal over central hub
- Used in conjunction with:
 - Inner Seal Installer Tool PXT-647005
 - Outer Seal Installer Tool PXT-645010
- OEM design
- Suits: 6DCT470 models only



Part Number: PXT-647000

Front Seal Cover Installer (Inner) - Getrag 6DCT470

- Guides inner seal over central hub
- Used in conjunction with:
 - Inner Seal Installer Tool PXT-647000
 - Outer Seal Installer Tool PXT-645010
- OEM design
- Suits: 6DCT470 models only



Part Number: PXT-647005

Specialist Tools

AUTOMATIC TRANSMISSION

Honda

Sonnax Honda Solenoid Adjustment Tool

- Fits various Honda 4 speed 3 shaft transmissions and Honda 5 speed
- Allows adjustment of clutch pressure control "A" & "B" adjuster screws on valve body
- Allows shift feel and low line pressure rise to be adjusted



Part Number: 88950-T

Jatco FN4A-EL/FNR5, Ford 4F27E

Servo Bore Tool Kit

- Allows re-sleeving of worn servo pin bore, restoring circuit integrity
- Includes guides, reamers, drifts and 3 bush sleeves

Part Number: NXT-14500



Individual Bush Sleeves

Part Number: NB-14505

Jatco RE0F09A/JF010E

CVT Puller Tool - RE0F09A/JF010E

- As fitted to the Nissan Murano
- Easily clamps and holds for pushbelt removal
- All steel construction
- Made in Australia



Part Number: NXT-11000

Basic Tool Kit - RE0F09A/JF010E

- Basic tool kit that allows pulleys to be expanded for chain removal and pulleys to be rebuilt when used in conjunction with a transmission specific supplementary tool kit
- Made in Australia



Part Number: NXT-11011

Specialist Tools

AUTOMATIC TRANSMISSION

Jatco RE0F09A/JF010E

Pulley Rebuild Tool Kit - RE0F09A/JF010E

- Allows for safe pulley expansion and chain removal to allow rebuilding of the pulleys
- Supplementary tool kit to be used in conjunction with NXT-11011



Part Number: NXT-11020

Jatco RE0F10A/JF011E

CVT Puller Tool

- Easily clamps and holds for pushbelt removal
- All steel construction
- Made in Australia



Part Number: NXT-11100

Basic Tool Kit - RE0F10A/JF011E

- Basic tool kit that allows pulleys to be expanded for chain removal and pulleys to be rebuilt when used in conjunction with a transmission specific supplementary tool kit
- Made in Australia



Part Number: NXT-11011

Pulley Rebuild Tool Kit - RE0F10A & JF011E

- Allows for safe pulley expansion and chain removal to allow rebuilding of the pulleys.
- Supplementary tool kit to be used in conjunction with NXT-11011



Part Number: NXT-11120

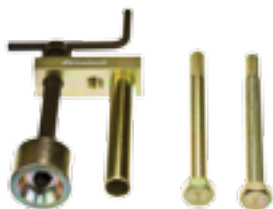
Specialist Tools

AUTOMATIC TRANSMISSION

Mercedes 722.0, 100, 200, 300, 400, 500

Servo Spring Compressor - 722.0, 100, 200, 300, 400, 500

- Compresses and holds the B1 servo
- All metal constructions
- Uses original mounting position
- 2 thread type bolts



Part Number: MXT-50000

Selector Bush Pliers - 722. All

- For removing and installing nylon selector bushes found on most Mercedes vehicles
- Also suitable for other makes and models



Part Number: MXT-60010

Mercedes 722.600, 700, 800, 900

Spring Compressor/Sleeve Kit

722.600, 900

- Installation of reverse piston into front cover
- Compression for K1 and K2 circlip

722.600

- Compresses clutch to access retaining ring on B1½ and K1½



Part Number: MXT-60000

Dipstick - 722.600, 900

- Used to determine fluid levels on Mercedes models 1997 and newer for both engine and transmission
- Length: 1220mm



Part Number: MX-60020

Dipstick - 722.700, 800

- Used to determine fluid levels on A and B class vehicles
- Length: 920mm



Part Number: MXT-70000

Drift - 722.900 Overflow Pipe Remover

- Drift for unclipping the overflow pipe in the oil pan when draining the oil



Part Number: MXT-9000

Specialist Tools

AUTOMATIC TRANSMISSION

Mercedes 722.600, 700, 800, 900

Transmission Oil Drain Tool Kit - 722.6 & 722.9 Series

- After draining oil pan this kit will allow the removal of remaining oil within the transmission
- Ideal for servicing when transmission has been contaminated with coolant
- Will also fit BMW 6HP & 8HP transmissions



Part Number: ZXT-626025

Mitsubishi F4A41, 42, 51

Sonnax Pump Alignment Tool - F4A41, 42, 51

- These pump assemblies are difficult to reassemble with correct alignment as there are no pins or mating features to do so
- Use of this tool will align the two halves of the pump correctly



Part Number: 41005-TL

Renault DC4

LuK Dual Clutch Basic Tool Kit

- Contains tools that are required for all repairs to double clutches
- Use in conjunction with a vehicle specific tool kit for a complete kit for professional repairs
- Based on all dry double clutch systems currently available from LuK
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0418 10

LuK Dual Clutch Supplementary Tool Kit

- Used in conjunction with LuK Dual Clutch Basic Tool Kit 400 0418 10
- Suits DC4 Transmission manufactured by Renault
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0423 10

Specialist Tools

AUTOMATIC TRANSMISSION

Transmission Diagnostic

Sonnax Vacuum Test Stand Kit

- Quick, easy testing of valve body bores
- Anodized finish will stand up to years of use
- Yields repeatable numerical results for comparison and documentation
- Test stand features high quality brass needle valves and a built in test orifice for simple calibration
- Clear Sonnax test plate and silicone pad ensure easy, securely sealed testing



Part Number: VACTEST-01K

Wet Air Tester - Valve Body / Pump

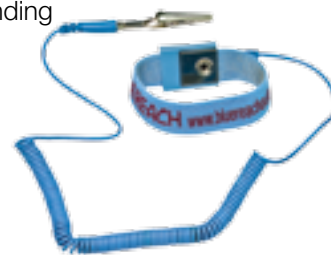
- Clear Perspex for easy valve sight
- Can be used to check for sticking valves and end plug bores



Part Number: SWAT-P1

Anti Static - All Transmissions

- Grounds technician to safely work on all mechatronics
- Comfortable soft wrist band
- Alligator clip for grounding
- Long spring lead



Part Number: UXE-10000

Sonnax SonnaFlow Meter Diagnostic Tool Kit

- Assists with difficulty diagnosing TCC control
- Allows cooler flow to be checked preventing costly come backs due to blocked cooler circuit or valve body problems
- Includes technical manual
- Supplied in a carry case

Part Number: FM-01KA

Replacement Sensor: FM-ASSY2

Replacement Display: FM-15



Specialist Tools

AUTOMATIC TRANSMISSION

Transmission General

Universal Hydraulic Flaring Tool

- Kit includes various sizes of dies and adapters to enable flaring of transmission, brake and air conditioning lines
- Push-connect: $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ "
- Fuel line: $\frac{5}{16}$ ", $\frac{3}{8}$ "
- Single/double flare: $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ "
- Metric flare: 4.75mm, 6mm, 8mm, 10mm
- Supplied in a blow moulded storage case



Part Number: UXT-10351

Universal Flaring Tool

- Kit includes various sizes of dies and adapters to enable flaring of transmission, brake and air conditioning lines
- Includes 5 adapters: $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ ", & $\frac{1}{2}$ "
- Designed for double or single flare in copper, aluminium, brass and soft steel fluid lines
- Supplied in a blow moulded storage case



Part Number: UXT-10352

Clutch Spring Compressor

- Through type design
- 2 legged, screw type
- Large base plate
- Designed for on bench applications



Part Number: UXT-10101

Driver Kit

- 9 piece bearing and bush driver
- Alloy construction
- Supplied in a blow moulded storage case



Part Number: UXT-10020

Driver Set - 52 Piece

- Used to drive bearings, bushes and seals
- From 18mm to 65mm
- 1 x 74mm disc
- All steel construction
- Supplied in a blow moulded storage case



Part Number: UXT-10021

Universal Bearing Race and Seal Driver - Adjustable

- All in one design eliminating the need for several different heads and a separate driver
- 3 stepped jaws that adjust to accept different sizes
- Range : 18mm - 90mm



Part Number: UXT-10022

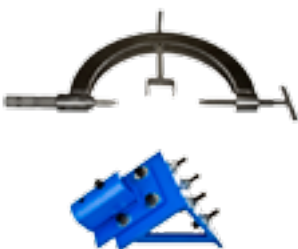
Specialist Tools

AUTOMATIC TRANSMISSION

Transmission General

Assembly Jig

- Unique base can be set on bench or mounted on engine stand for mobility
- "C" type
- Lockable position
- 1000 pounds max (450kg) working load



Part Number: UXT-10120

Assembly Jig

- "C" type
- Four adjustable arms for a variety of positions
- Designed for Toyota transmission
- Can be used on a variety of transmissions



Part Number: UXT-10121

Extra Long Pick & Hook Set

- 8 piece set
- 230mm long
- Soft grip handles
- Supplied in pouch case



Part Number: UXT-10331

Short Pick & Hook Set

- 4 piece set
- 125mm long
- Solid handle for good grip



Part Number: UXT-10332

H Gauge Clearance Tool

- Used to easily measure clutch and end clearances
- Universal design



Part Number: UXT-10155

Oil Pan Separator

- Wide, tapered, round blade edge
- Used for wedging between metal surfaces to break gasket hold
- Ideal for chemically sealed sumps



Part Number: UXT-10190

Specialist Tools

AUTOMATIC TRANSMISSION

Transmission General

Scraper Set 3 Piece

- Stainless steel blades
- Timber handles
- Supplied in protective pouch



Part Number: UXT-10191

Scraper Set 4 Piece

- Metal blades
- Large ergonomic handles
- 2 narrow and 2 wide blades
- 2 long and 2 short shanks
- Supplied in a blow moulded storage case



Part Number: UXT-10192

3M Roloc Shank

- 1/4" shank to fit 1/4" collet chucks or drill chucks
- 1/4-20 external thread to fit 3M Roloc disc pads with 1/4-20 internal thread



Part Number: 745520

Sanding Pads 3M

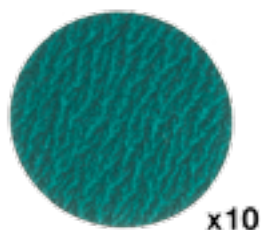
- Quickly removes cork or paper gaskets and form-in-place gasket material prior to assembly
- Screw end, coarse T3, brown
- 10 pack



Part Number: 745500-10

Sanding Disc

- 120 grit 50mm diameter
- 10 pack



Part Number: 745505-10

Mandril Roloc Sanding Pad

- Mandril to suit sanding pads



Part Number: 745530

Specialist Tools

AUTOMATIC TRANSMISSION

Transmission General

Universal Pump Pulley - Screw Type

- All steel construction
- Multifit
- Made in Australia



Part Number: UXT-10150

Universal Spring Compressor - Snapress

- Multiple height settings
- Open design to give complete visual, hand and tool access to snap ring
- Simple lever action with lock mechanism
- Can be used on drums with shafts attached



Part Number: KB-20

Replacement Parts for Hagerty Snapress

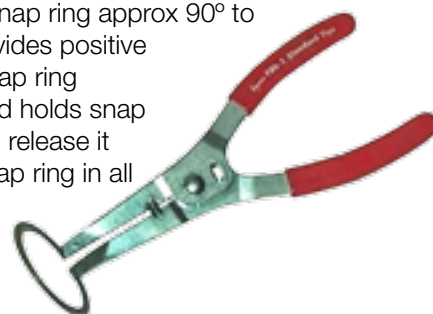
Snapress Replacement Latch
Part Number: H20-5

Snapress Replacement Spring & Pin
Part Number: H20-6

Snapress Replacement Ratchet Upright
Part Number: H20-12

Ring Loc Pliers

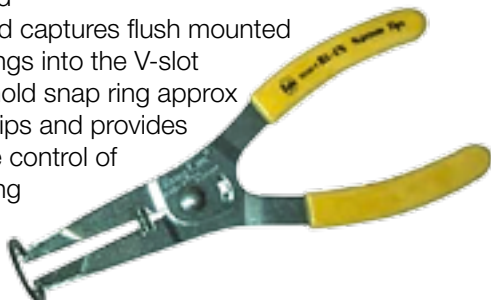
- Exclusive tip design
- V-slot hold snap ring approx 90° to tips and provides positive control of snap ring
- Locks on and holds snap ring until you release it
- Supports snap ring in all directions



Part Number: RL-1

Ring Loc Pliers Flush Mount

- Narrow tips lock on to support the snap ring until released
- Lifts and captures flush mounted snap rings into the V-slot
- V-slot hold snap ring approx 90° to tips and provides positive control of snap ring



Part Number: RL-1N

Retaining Ring Plier Set - 12 Piece

- 13 Piece set for internal and external circlips
- 4 x straight, 4 x 45°, J49, 4 x 90° circlip pliers to suit circlip sizes from 8mm - 82mm
- 1 x straight snap ring plier
- Supplied in a blow moulded storage case



Part Number: UXT-10202

Specialist Tools

AUTOMATIC TRANSMISSION

Transmission General

Universal Spring Compressor - Screw Type

- 3 height settings
- Quick wind handle
- Quick release mechanism
- Removable centre base plate for use with shaft style assemblies
- Made in Australia



Part Number: UXT-10000

Spring Compressor

- Through drum design
- 4 x adjustable radius curved legs
- Clutch diameter from 64mm to 175mm



Part Number: UXT-10102

Accumulator Cleaners - All Transmissions

- Brushes work to deglaze bore lining surface
- Remove light scratches and small burs
- Service bores 25mm to 50mm



Part Number: AB100

Valve Body Bore Cleaners - All Transmissions

- Brushes work to deglaze bore lining surface
- Remove light scratches and small burs
- Service bores 6mm to 25mm



Part Number: BB100

Valve Body Rebuilding Tray

- 34 variable size compartments
- 340mm x 450mm
- Durable plastic construction



Part Number: UXT-10187

Diamond Hone

- Sonnex fine-grit diamond hone
- Extends life of your reamer by removing aluminium build-up
- Keeps cutting integrity



Part Number: EZ-LAP

Specialist Tools

AUTOMATIC TRANSMISSION

Transmission General

Digital Torque Wrench ¼" Drive

- Inbuilt memory will hold up to 50 torque settings
- Measures 6-30 Nm
- Accuracy $\pm 4\%$
- Auto shut off 80 seconds
- Supplied in a blow moulded storage case



Part Number: UXT-10205

Transmission Filling Kit 7.5L

- Manual lever operated
- Separate filling cap on the reservoir
- Output capacity: 700cc/cycle
- 8 piece adapter filling kit included
- Suitable for: Audi, Ford, Mercedes 722.9, New Mini, Porsche, Seat, Skoda, VW and universal applications



Part Number: UXT-10360

Selector Bush Pliers

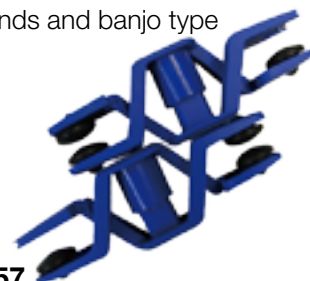
- For removing and installing nylon selector bushes found on most Mercedes vehicles
- Also suitable for other makes and models



Part Number: MXT-60010

Fluid Line Stopper 2 Piece Set

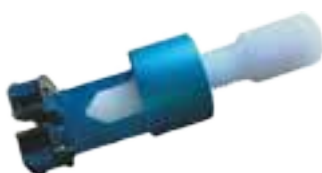
- Used on fluid lines to stop flow after disconnection
- Suitable for use on flexi and solid fluid lines
- Suits $\frac{3}{8}$ ", $\frac{5}{16}$ ", $\frac{1}{2}$ " pipe ends and banjo type
- Spring loaded
- Pack of 2



Part Number: UXT-10357

Fluid End Line Stopper

- Ideal for sealing metal flared brake, transmission cooling and fuel pipes
- Screw type
- Suits pipe size 4mm-10mm



Part Number: UXT-10358

Master Line Disconnect Kit

- Suitable for most fuel, transmission cooler and air conditioning applications
- 28 piece set
- Aluminium and hardened plastic construction
- Supplied in a blow moulded storage case



Part Number: UXT-10359

Specialist Tools

AUTOMATIC TRANSMISSION

Transmission General

Fluid Line Disconnect Tool Kit

- For separating fittings on transmission cooler, fuel and air conditioning lines
- Includes sizes: 1/4", 5/16", 3/8", 1/2"
- Suitable for most popular applications
- Supplied in a blow moulded storage case



Part Number: UXT-10354

Cooler Line Disconnect

- Allows easy removal of transmission cooler lines
- Specially designed to work in tight places
- Suitable for GM vehicles



Part Number: JXT-75000

Sonnax Servo Pin Bore Reaming Fixture

- One rigid fixture adapts to many cases and applications
- Pilot and reamer align from pin bore centerline, not servo bore
- Salvages expensive cases
- Used in conjunction with various Sonnax tool sets



Part Number: SERVO-FIX

Sonnax Valve Body Reaming Fixture

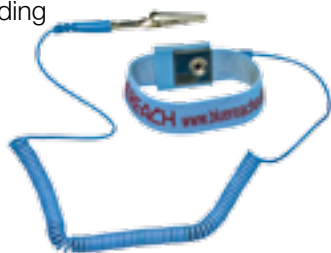
- Fixture provides an external rigid pilot bore for the reamer and guide pin
- Self align feature allows fixture to be used on multiple valve bodies and valve bores
- The large fixture base provides ample support for the valve body
- Used in conjunction with the many Sonnax reamer tools



Part Number: VB-FIX

Anti Static - All Transmissions

- Grounds technician to safely work on all mechatronics
- Comfortable soft wrist band
- Alligator clip for grounding
- Long spring lead



Part Number: UXE-10000

Sonnax SonnaFlow Meter Diagnostic Tool Kit

- Assists with difficulty diagnosing TCC control
- Allows cooler flow to be checked preventing costly come backs due to blocked cooler circuit or valve body problems
- Includes technical manual
- Supplied in a carry case

Part Number: FM-01KA

Replacement Sensor: FM-ASSY2

Replacement Display: FM-15



Specialist Tools

AUTOMATIC TRANSMISSION

VW 095-01P

Pinion Service Tool Kit

- Safely removes and refits the castellated pinion retaining nut
- Allows easy removal of the pinion shaft
- Allows inspection and removal of the main pinion bearing and seal



Part Number: VXT-14000

VW/Audi/Skoda 01J CVT

Essential Kit

- Allows pulley expansion for removal of chain
- Precise installing tools for circlip and pinion seal
- Pressing pinion shaft/pulley into case
- Made in Australia



Part Number: VXT-15000

Front Cover Support Jig

- Allows removal of forward clutch drum whilst supporting front cover without damage
- Made in Australia



Part Number: VXT-15010

Press Jig and Plate Tool Kit

- Used to press pinion shaft and pulley through case
- Made in Australia



Part Number: VXT-15005

01J Multi Spline Spanner

- Use to remove the reverse threaded multi spline retaining nut on the pinion shaft
- All steel construction
- ½" drive
- Precision machined
- Made in Australia



Part Number: VXT-15015

Specialist Tools

AUTOMATIC TRANSMISSION

VW/Audi/Skoda DSG 02E/0AM

Clutch Retaining Bar

- For adjusting clutch end float clearance on wet type dual clutch transmissions



Part Number: VXT-16000

Dual Mass Flywheel Wear Kit

- Designed to test axial play and free play angle
- Dial gauge included
- Steel construction
- Supplied in a blow moulded storage case



Part Number: UXT-10650

Clutch Service Kit - 0AM 7 Speed Dry Clutch

- Used for removing, reinstalling and adjusting clutch engagement bearings
- Includes clutch fork retaining bar
- 7 piece set
- Suits: 0AM 7 Speed dry clutch transmission to 05/2011
- Supplied in a blow moulded storage case



Part Number: VXT-17000

Measuring Gauge Block - 0AM 7 Speed Dry Clutch

- To be used in conjunction with VXT-17000 allowing correct measuring for shim adjustment
- Used for 06/2011 - On transmissions with 2nd design clutch fork



Part Number: VXT-17005

LuK Dual Clutch Basic Tool Kit

- Contains tools that are required for all repairs to double clutches
- Use in conjunction with a vehicle specific tool kit for a complete kit for professional repairs
- Based on all dry double clutch systems currently available from LuK
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0418 10

Specialist Tools

AUTOMATIC TRANSMISSION

VW/Audi/Skoda DSG 02E/0AM

LuK Dual Clutch Supplementary Tool Kit

- Used in conjunction with LuK Dual Clutch Basic Tool Kit 400 0418 10
- Suits 02E / 0AM transmissions manufactured by Audi, Seat, Skoda and Volkswagen
- Used to disassemble, assemble and adjust both 1st generation double dry clutches up to May 2011 and 2nd generation double dry clutches from June 2011
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0419 10

ZF 5HP18, 19, 24, 30

Socket - 5HP18, 19

- 4 pin socket to remove output flange retaining nut
- Impact design
- Remove and refit
- 1/2" drive
- Suitable for RWD vehicles only



Part Number: ZXT-50000

Socket - 5HP24, 30

- 6 pin socket to remove output flange retaining nut
- Impact design
- Remove and refit
- 1/2" drive
- Suitable for RWD vehicles only



Part Number: ZXT-54000

ZF 6HP, 8HP Series

Bush Driver Set

- 8 piece set
- All metal construction
- Finishes to exact factory depth
- Made in Australia



Part Number: ZXT-626000

Specifically designed to be used with Bush Kit ZBK-626010

Diaphragm Press Rings

- 3 piece set
- All metal construction
- Can be used on other diaphragm type drums
- Made in Australia
- To be used with ZXT-626020 Press Adaptor



Part Number: ZXT-626010

Specialist Tools

AUTOMATIC TRANSMISSION

ZF 6HP, 8HP Series

Press Adapter

- All metal construction
- To be used with ZXT-626010 when used in a normal press
- Made in Australia



Part Number: ZXT-626020

Drum Repair Kit - 8HP45/55/70

- Four drum support rings to facilitate the removal of drum snap rings without damage
- This is a must have tool when repairing this transmission
- When installed the pick or pry bar doesn't pivot across the top, preventing cracking
- Prevents drum replacement due to fracturing when levering against drum without this tool
- Supplied in a blow moulded storage case



Part Number: ZXT-845050

Solenoid Test Manifold Kit - ZF 6HP Series

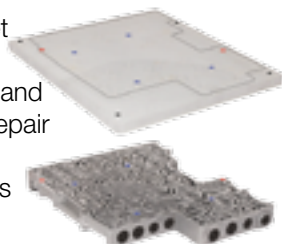
- Suits transmissions Ford: 6R60, 6R75, 6R80 ZF: 6HP19, 6HP21, 6HP26, 6HP28, 6HP32, 6HP34
- Use with Sonnax VACTEST-01K
- Used to test sealing reliability of solenoids with vacuum by inserting solenoid snout into Sonnax manifold
- Allows quick, easy, cost effective pass/fail verification of solenoids internal sealing integrity



Part Number: 95430-VTK

Vacuum Test Plate Kit - 6HP19, 26 & 32

- 1 piece design which fits over the entire valve body
- Incorporates a silicon pad seal
- Open ports at key areas identify recommended test locations
- Includes instruction booklet which identifies ports, valves, symptoms of wear and the right Sonnax parts to repair
- Can't be used on 053 separator plate applications



Part Number: 95740-VTP1

Transmission Oil Drain Tool Kit - 6HP & 8HP Series

- After draining oil pan this kit will allow the removal of remaining oil within the transmission
- Ideal for servicing when transmission has been contaminated with coolant
- Also fits Mercedes 722.6 and 722.9 series transmissions



Part Number: ZXT-626025

Specialist Tools

MANUAL TRANSMISSION

Self Adjusting Clutch Tool Master Kit

- Designed to compress the self adjusting clutch during the disassembly and assembly of all dual clutch transmissions. Eg VW, Audi, BMW, Ford, Mercedes, Opel, Renault and Volvo
- Allows pre-tightening of the pressure plate in order to avoid clutch deformations
- The 6 arm plate has been designed for all self adjusting clutches with 6 or 8 locking holes
- Supplied in a blow moulded storage case



Part Number: UXT-10605

Dual Mass Flywheel Wear Kit

- Designed to test axial play and free play angle
- Dial gauge included
- Steel construction
- Supplied in a blow moulded storage case



Part Number: UXT-10650

Clutch Alignment Set

- 15 piece set
- Includes 10 fixed pilot adaptors: 10mm, 12mm, 14mm, 15mm, 16mm, 17mm, 19mm, 25mm, 27mm
- Threaded spindle guides: 55mm, 100mm, 155mm
- Suitable for most manual transmissions with single clutch discs, and some double disc applications
- Supplied in a blow moulded storage case



Part Number: UXT-10600

Blind Hole Kit

- For removal of bearings and cones utilising centre hole
- Comes with both slide hammer and 2 legged screw type
- Threaded rod ends
- Supplied in a blow moulded storage case
- 8mm to 55mm inside diameter



Part Number: UXT-10070

Vehicle Specific



Vehicle Specific.....pages 55-58

Vehicle Specific

AUDI, SKODA, VOLKSWAGEN

Socket - CVT, Automatic, Manual, DSG

- 1/2" drive tamper for drain plug removal and refitting
- Will suit other makes and models
- Automatic, manual and CVT applications



Part Number: AXT-650100

Multi Spline CV Shaft Socket

- 78mm in length, 1/2" drive
- M18 multi spline
- Impact steel construction



Part Number: VXT-14140

Stabiliser Bar Engine - VW T5

- Application: VW Transporter T5 2004-on, and other applications
- Used for supporting engine during removal and installation of gearbox
- Measurements: 578mm (L) x 1830mm (W) x 145mm (H)
- Includes 2 chains and 2 hooks



Part Number: UXT-10166

Wrench - Haldex Final Drive

- Specialised tool for removal of cartridge filter on Haldex final drive assemblies
- Allen key supplied for drain
- All metal construction



Part Number: VXT-10000

Socket - CVT, Automatic, Manual, DSG

- 1/2" drive multi spline for removal of the retaining bolts on the inner CV shaft flange
- Impact construction
- 800mm in total length
- Available in M8, M10, M12, M14 sizes

M8

Part Number: VXT-14130



M10

Part Number: VXT-14120



M12

Part Number: VXT-14110



M14

Part Number: VXT-14100



Vehicle Specific

AUDI, SKODA, VOLKSWAGEN

Crank Turning Socket

- 1/2" drive, 22mm square and 12mm rotating pivot pin
- Applicable to VW, Audi, Seat and Skoda engines:
2.4L V6, 3.2L V6, 4.2L V8, 5.2L V10
- Locks into pulley retaining bolts



Part Number: VXT-10010

Dual Mass Flywheel Wear Kit

- Designed to test axial play and free play angle
- Dial gauge included
- Steel construction
- Supplied in a blow moulded storage case



Part Number: UXT-10650

FORD COURIER / MAZDA BRAVO

Cluster Bearing Remover - M5/R5 (Sump and Non Sump Type)

- Allows easy removal of the case cluster bearings
- Holds from the retaining clip groove
- All metal construction
- Made in Australia



Part Number: UXT-70000

FORD FALCON BA-FG TERRITORY

Ford IRS Differential Mounts and Installation Tool

- Suitable for the removal and installation of Ford differential support bushes
- BA-FG Ford Falcon (rear)
- Ford Territory (front and rear)



Part Number: DXT-10000

Vehicle Specific

FORD MONDEO / FOCUS

Dual Mass Flywheel Wear Kit

- Designed to test axial play and free play angle
- Dial gauge included
- Steel construction
- Supplied in a blow moulded storage case



Part Number: UXT-10650

LuK Dual Clutch Basic Tool Kit

- Contains tools that are required for all repairs to double clutches
- Use in conjunction with a vehicle specific tool kit for a complete kit for professional repairs
- Based on all dry double clutch systems currently available from LuK
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0418 10

LuK Dual Clutch Supplementary Tool Kit

- Used in conjunction with LuK Dual Clutch Basic Tool Kit 400 0418 10
- Suits Ford 6DCT250 / DPS6 Transmission manufactured by Getrag
- Includes DVD with a training video on assembly and disassembly instructions



Part Number: 400 0427 10

Vehicle Specific

HOLDEN RODEO / ISUZU D-MAX

Isuzu Crankshaft and Oil Seal

- Replacement and installation tool
- Accurately removes and installs both front and rear seals
- Suits engines: 4BE, 4HF1, 4HG1, 4JG, 6HH1 and 6HK1



Part Number: UXT-10230

MERCEDES

Dipstick Set - Engine & Transmission

- 4 piece set
- Transmission: Green 920mm. Suits 722.7/8
- Transmission: Red 1220mm. Suits 722.6/9
- Engine: Blue 930mm Volute. Suits Engine 112, 113, 271, 272, 273, 279, 646, 647, 648, 651
- Engine: Yellow 930mm Straight. Suits Engine 103.943/984/985, 104, 111, 119, 120, 137, 603.913/963/97, 604, 605, 606, 611, 612 /965, 613, 628, 629, 647, 648, 651



Part Number: MXT-10000

NISSAN PATROL GQ-GU

Front Hub Axle Lock Nut Socket

- Used to remove the lock nut which holds the hub in position to gain access to the bearings
- Suits Patrol GQ and GU vehicles



Part Number: NXT-50000

Vehicle Specific

TOYOTA LANDCRUISER / HILUX

Rear Hub Axle Lock Nut Socket

- Used to remove the lock nut which holds the hub in position to gain access to the bearings
- Suits various Landcruiser vehicles



Part Number: AXT-100000

Gear Lever Remover - 60 and 70 Series Landcruiser

- Allows on car removal of gear lever
- All metal construction
- Made in Australia



Part Number: UXT-40010

Gear Lever Remover - 80 and 100 Series Landcruiser, All Hilux

- Allows on car removal of gear lever
- All metal construction
- Made in Australia



Part Number: UXT-40000

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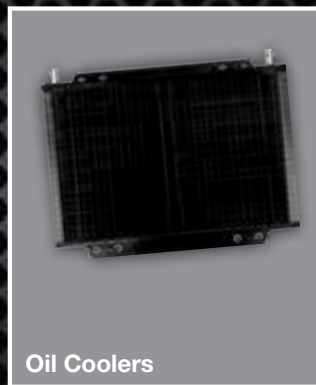
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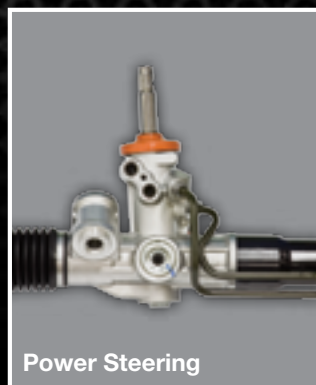
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