>THREAD & STUD REPAIR

Broken bolts are a fitters worst nightmare, but fear not. At Sp Tools we can get any broken stud or bolt removed. SP Tools makes a great range of both internal and external removal tools.

INDUCTION HEATER



FLAMELESS INDUCTION HEATER 1750W - PORTABLE

- Professional induction heater with Kevlar coated coils ensure a safe. flameless working environment
- Rapidly heats steel to over 800° within seconds Lightweight and extremely portable (Includes shoulder strap)
- · Air cooled with overheat protection Ideal for heating nuts, bolts, bearings, pipes, suspension, drive shafts, gears, lambda probes

KIT INCLUDES

- Straight Coil M10 & M12
- Special Heating Hook
 90° Coil M12



CHECK OUT THE DEMO VIDEO

SCAN OR CLICK ME

STUD REMOVAL & INSTALLATION



STUD REMOVER SET - 5 PIECE **CAM ROLLER STYLE SOCKETS**

- · Removes and installs studs quickly and easily
- · Bidirectional cam rollers grip a larger area eliminating the need for excessive force
- Manufactured from high quality chrome vanadium steel

SP31251

KIT INCLUDES

• 14 x 17mm Gear Drive double

ring reversible spanner

14mm Hex go-though stud remover sockets: 6 & 8mm

STUD REMOVAL & **INSTALLATION TOOL**

- Capacity 10-19mm (3/8"-3/4") Suitable for the removal and
 - installation of various sizes of studs
- Cam rotates to grip onto the stud for quick and easy use
- 17mm Hex go-though stud · Use with 1/2"sq drive ratchet wrench remover sockets: 10 & 12mm

THREADING & RETHREADING

SP31100

TAP & DIE SET - HEAVY DUTY 32 PIECE

- Ideal for chasing out damaged threads and the removal of nicks/burrs
- without undercutting good threads Cuts threads and bores taps quickly
- Designed specifically for the automotive mechanic
- Covers 6-18mm with common thread pitch sizes
- · Housed in EVA foam in a blow moulded case

SET INCLUDES

M6 x 1.0, M12 x 1.25, M14 x 2.0, M8 x 1.25, M12 x 1.5, M16 x 1.5, M10 x 1.0, M12 x 1.75, M16 x 2.0, M10 x 1.25, M14 x 1.25, M18 x 1.5, M10 x 1.5, M14 x 1.5,

M6 x 1.0, M12 x 1.25, M14 x 2.0, M8 x 1.25, M12 x 1.5, M16 x 1.5, M10 x 1.0, M12 x 1.75, M16 x 2.0, M10 x 1.25, M14 x 1.25, M18 x 1.5, M10 x 1.5, M14 x 1.5, 1/8NPT27, M5-M20 (375mm) Tap Wrench, M3-M10 Tap Wrench





RETHREADING KIT - AUTOMOTIVE 42 PIECE

- Taps & dies are suitable for chasing out damaged threads and the
- removal of nicks/burrs without undercutting good threads Thread file restores damaged external threads on any diameter
- Right or left hand

SET INCLUDES

- Thread File: 9, 10, 12, 16, 20, 27, 28, 32mm
 Thread File: 11, 12, 13, 14, 15, 16, 18, 20, 24mm
 Re-thread Die Sizes: 1/4, 5/16, 3/8, 7/16, 1/2, 9/16 & 5/8" UNC/UNF, 6x100, 8x1.25, 10x1.25, 10x1.50, 12x1.25, 12x1.75mm
 Re-thread Tap Sizes: 1/4, 5/16, 3/8, 7/16, 1/2 & 9/16" UNC/UNF, 6x100, 8x1.25, 2x1.25, 2x1.25

INTERNAL & EXTERNAL THREAD FILES INDIVIDUAL

INCLUDES SLIP-ON GRIP

AVAILABLE IN 3 OPTIONS

· Restores any diameter damaged left or right-hand external threads

Includes easy slip-on PVC grip

0.75, 1.00, 1.25, 1.50, 1.75, 2.00, 2.50 & 3.00mm SP31305 SAE 11, 12, 13, 14, 16, 18, 20 & 24 TPI SP31306 SP31307 SAE 9, 10, 12, 16, 20, 27, 28 & 32 TPI



SP64037

PITCH GAUGE - METRIC/SAE **52 PIECE**

- Designed to easily identify metric and SAE thread pitch sizes
- Range: 0-25 to 6mm





SP31320

SCREW EXTRACTOR SET DRILL BIT & GUIDE 25 PIECE

- For extracting broken screws, studs & bolts: 5mm to 16mm
 Threads designed to remove broken fasteners without breaking or jamming
- Fluted type extractors that provide a solid grip on broken studs and screws
- Housed in heavy duty storage case and EVA foam tray

SET INCLUDES

- 5x Drill Bits: 1/8", 3/16", 1/4", 5/16", 11/32" 5x Extractor Pins Sized to Match Drill Bits
- 5x Hex Extracting Drivers to Match Extractor Pins
- 10x Stud Drilling Guides: 9/32, 5/16, 11/32, 3/8, 13/32, 7/16, 15/32, 1/2, 17/32 & 9/16"





SP31301

SCREW EXTRACTOR SET SPIRAL TYPE - 5 PIECE

- Remove broken studs, screws & pipe fittings
- Manufactured from heat treated chrome molybdenum steel

SIZE RANGE

• Metric: M4 - M20 • SAE: 5/32 - 3/4"



SCREW EXTRACTOR SET STRAIGHT TYPE - 5 PIECE

- Remove broken studs, screws, bolts, etc
- Manufactured from heat treated chrome molybdenum steel
- Square section aids removal of extractor from screws

• Metric: M4 - M20

• SAE: 5/32 - 3/4"

NUT SPLITTERS

SP31210

NUT SPLITTER SET 4 PIECE

- Splitting of seized bolts and/or over tightened bolts without damaging the thread
- Chrome molybdenum steel blades with forged high carbon steel grips
- Hardened, tempered & chron plated for rust resistance

SET INCLUDES

• 9-12mm, 12-16mm, 16-22mm & 22-27mm



ALSO AVAILABLE INDIVIDUALLY

NUT SPLITTERS INDIVIDUAL

	SIZE	MODE
	9-12mm	SP3121
	12-16mm	SP3121
Ì	16-22mm	SP3121
1	22-27mm	SP31214

WORKSHOP

Workshop need an upgrade? At SP Tools we have it all. Creepers, stools, brushes and safety gear. Check out the new SUMO Creeper, especially made for the bigger built/taller blokes in the

WORKSHOP MOBILE SEATS & STOOLS



WORKSHOP SEAT HEAVY DUTY

- Heavy duty chrome polished frame
- Ball bearing oversized swivel castors
- Easy access storage tray · High density foam seat



STOOL WITH STORAGE PNEUMATIC

- Pneumatic seat adjusts from 420 to 533mm
- 430mm reinforced steel base with 5 heavy duty swivel castors
- · 3 Section tray base with removable
- magnetic pad
- High density foam padded seat
- Chrome plated heavy duty steel frame
- Recommended for garage and shop use
 Note: Tools not included



STOOL WITH SWIVEL TOP PNEUMATIC

- Pneumatic seat adjusts from 660 to 787mm
- High density foam padded seat
- Chrome plated heavy duty
- steel frame
- Non-slip rubber feet

WORKSHOP SEAT - 3 DRAWERS 888 SERIES

- Heavy duty frame
- High density foam padded seat
 Ball bearing slide drawers
- Easy access spray can holder
- Swivel castors



- DIMENSIONS:
- Unit: 370 x 400 x 367mm
- Drawers (3): 190 x 300 x 40mm

