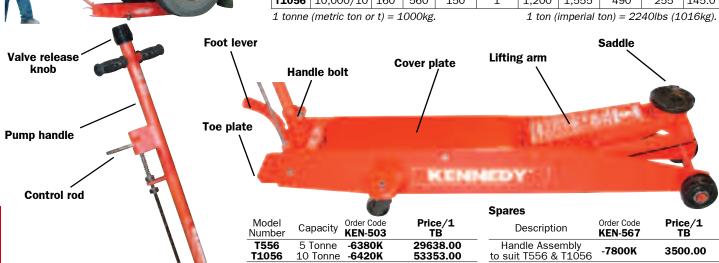


Constructed from heavy gauge steel for heavy-duty use with a large diameter saddle for a secure hold under the jacking point. Extra long handle for easy access under bigger vehicles which also tilts and locks in three positions with a built-in handle mounted safety release to prevent accidental lowering of the load. A foot pedal pump and fine adjustment are fitted on the handle for optimum vehicle height. Automatic safety overload protection and rear toe plate for easy positioning.



I	Model Number	Max Load	Min			Handle	Handle	Chassis	Chassis	Chassis	Net
			Height	Height	Ø	Pieces	Length	Length	Width	Height	Weight
		(kg/Tonne)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(kg)
	T556	5,000/5	150	560	130	1	1,200	1,420	370	200	95.0
-	T1056	10,000/10	160	560	150	1	1,200	1,555	490	255	145.0

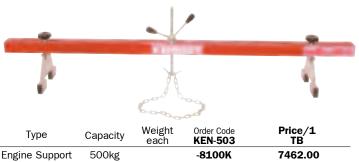


500kg Engine Support Beam

HAND TOOLS

For supporting and accurately positioning engines during maintenance operations and as an aid for the removal of gearboxes and transmissions. 500kg ($\frac{1}{2}$ tonne) capacity. Adjustable width to bridge various engine compartments.

Fitted with soft rubber feet to protect the bodywork. Supplied with a 92cm long chain. Supporting legs can be tilted.





Telescopic Transmission Jack

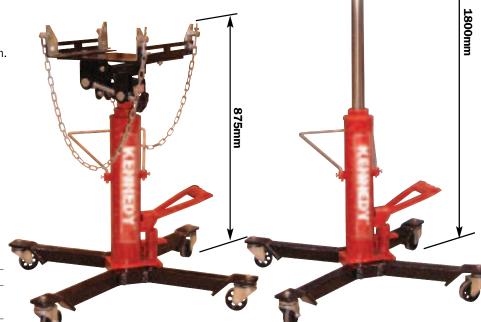
Ideal for car and light commercial transmission removal and installation. Fully adjustable universal rotary saddle with adjustable corner brackets and safety chains. Foot operated pump and release valve leaves both hands free to manoeuvre transmission.

Wide base with four 3" dia. swivel-type ball bearing castors providing stability and easy manoeuvring. Two-stage flash chromed rams inhibit rust from entering the hydraulic system. Lifts from 875 to 1800mm.

Contents	TTJ500
Capacity	½ Tonne
Ram Extensions	2
Minimum Saddle Height	875mm
Maximum Saddle Height	1800mm
Saddle Size	680 x 810mm
Chain Length	95mm
Saddle Tilt Forward	24"
Saddle Tilt Back	19"
Saddle Tilt Side	±20"
Saddle Return Weight	15.8kg (35lbs)
Base	695 x 805mm
Weight	68.5kg

Number	KEN-503	TB
TTJ500	-7160K	37904.00
Description	Order Code	Price/1

Description	Order Code KEN-567	Price/1 TB
Seal Repair Kit	-8210K	999.00



Hydraulic Nut Splitter Set

The hydraulic ram provides up to 10 tonnes of direct non-twisting application of thrust that is more effective and secure than a mechanical thrust screw. Fully threaded body allows for quick and easy height adjustment. The splitter bodies are manufactured from carbon steel.



	1	Y	
Product	Weight	Order Code KEN-503	Price/1
Number	each		TB

-4300K

AUTOMOTIVE - NUT SPLITTERS

Nut Splitters

Mechanical drop forged, hardened and tempered plated steel.

Ideal for releasing seized/damaged nuts etc.



Product Number	Capacity (mm/Inch)	Weight each	Order Code KEN-503	Price/1 TB
1	9 - 12 (³ / ₈ " - ¹ / ₂ ")	90g	-4090K	422.00
2	12 - 16 (½" - 5/8")	170g	-4160K	438.00
3	16 - 22 (5/8" - ^{7/} 8")	350g	-4220K	448.00
4	22 - 27 (⁷ /8" - 1 ¹ / ₁₆ ")	600g	-4270K	1066.00

4 Piece Set

Contents (1 of each): No.1, No.2, No.3, No.4.

4 **PIECES**



Number	Weight	Order Code	Price/1
of Pieces	each	KEN-503	TB
4	1.40kg	-4290K	

Parts Washers

HNS100

Used in garage, workshop and industrial applications for degreasing components for inspection and prior to assembly. Recirculated cleaning fluid is filtered before entering the pump and being directed over the work piece. Flexible chrome finish metal delivery hose. Heavy duty nonwelded one piece tank. Fully enclosed electric nylon pump. Self-latching fusible linked lid closes in the event of a fire. Triple baked enamel finish. Accepts all common degreasing agents. Shelf keeps parts out of solvent during inspection and drying. Immersion soaking when the parts shelf is removed. Fitted with a three pin moulded plug and a 1.6m power cable.

12273.00

PWB013 - Bench Standing

Minimum agent capacity 9ltr. Maximum agent capacity 13ltr. Rubber feet. 240V

4.45kg

Overall size (L x W x H): 470 x 340 x 250mm. Tank size (L x W x H): 400 x 310 x 230mm.

Power rating: 25W. Voltage: 240V. Rated input: 0.3A.



PWF050 - Floor Standing

Minimum agent capacity 40ltr. Maximum agent capacity 50ltr. Fitted with a drain plug for easy maintenance.

Removable parts basket. Built in replaceable filter. Spare filter included.

Overall size (L x W x H): 800 x 550 x 890mm. **Tank size (L x W x H):** 725 x 490 x 270mm.

Height of working area: 750mm.

Power rating: 25W. Voltage: 240V. Rated input: 0.3A.



Replacement Parts

Description	Order Code KEN-567	Price/1 TB
Flexible Hose for PWB013	-6050K	411.00
Flexible Hose for PWF050	-6060K	514.00
Filter for PWB013	-8600K	201.00
Filter for PWF050	-8640K	232.00
Pump for PWF050/PWB013	-8700K	1391.00



Model	Weight each	Order Code	Price/1
Number		KEN-503	TB
PWB013	6.50kg	-8600K	4146.00

MPOT2 -91	OUN TOB	1.00		
Model Number	Weight each	Order Code KEN-503	Price/1 TB	
PWF050	31.0kg	-8640K	12437.00	

7 Oil Drain Plug **Key Set**

DPK017

A comprehensive set of quality 3/8" square drive oil drain plug keys with tommy bar. Made from satin finished chrome vanadium.

Male square: 7mm, 8mm (5/16"), 9mm, (3/8"), 10mm, 11mm, 12mm and 13mm. Female square: 10mm. Male hex: 8, 9, 10, 12, 14 and 17mm. Male triangular 10mm. Tommy bar.

17 **PIECES**

Price/1 TB

2369.00



Number

of Pieces

17

Product

Number

DPK017

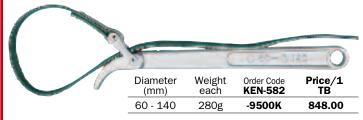
TOOLS

HAND

Used for gripping round and irregular shaped items, tubes and piping. Ideal for oil filters, hot radiator caps and hub caps.

KEN-503

-1720K



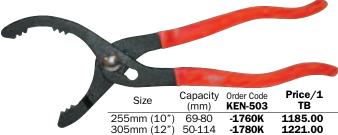
Chain Wrench Oil Filter Remover

Used for gripping round and irregular shaped items, tubes and piping. Ideal for oil filters, hot radiator caps and hub caps.



Oil Filter Pliers

Manufactured from hardened and tempered chrome vanadium with chemically blackened corrosion resistant finish and vinyl grip. Three position rapid jaw adjustment with high grip tooth profile, ensures the minimum amount of effort is required to remove or fit oil filters.



Oil Filter Cap Wrench Set

Cap type filter wrenches manufactured from chrome vanadium with a satin finish. Use with 3/8" or 1/2" square drive wrenches to remove paper cartridge style oil filters.

Contents: 24, 27, 30, 32, 36, 38mm and 1/2" - 3/8" adaptor.



Three Jaw Oil Filter Wrench

430g

For use with ratchet handles, extension bars, flexible drives etc.

With 3/8" square drive and hexagon adaptor, or use with 19mm/3/4 AF spanners or sockets. All steel construction, chrome plated with milled teeth on gripping arms for positive action when loosening or tightening.

60 - 140



-1790K

2575.00

Spread/	Weight	Order Code	Price/1
Range	each	KEN-503	TB
60 to 120mm	600g	-1800K	695.00



Articulated filter wrench with swivel action tightener. Suitable for oil filters with limited access.



HAND TOOLS

Mechanical Puller -

Industrial Reversible/Double-Ended Adjustable

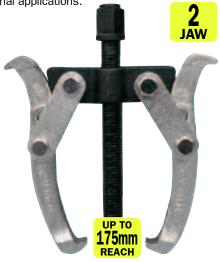
Used for the removal of gears, ball races, bearings, pulleys and sprockets from a drive shaft. With reach capacities of 75, 100, 150 and 200mm.

All sizes have double-ended, adjustable, reversible legs and can be used for internal and external applications.

Selection

Always use a three jaw puller whenever possible. This produces better load distribution across the jaws and easier and safer removal of the part. Determine what 'spread' is needed this is the width of the part to be removed.

The reach capacity is determined by the depth of the part to be removed.



Product Number	Spread (mm)	Reach (mm)	Thread Length	Order Code KEN-503	Price/1 TB
MP275	40 - 75	60	125	-3030K	644.00
MP2100	50 - 100	70	160	-3040K	979.00
MP2200	60 - 150	120	240	-3060K	1391.00
MP2150	80 - 200	175	335	-3080K	2982.00

Spare Jaws (Supplied individually)

To Suit Puller	Order Code KEN-567	Price/1 TB
MP275	-5330K	89.00
MP2100	-5340K	148.00
MP2200	-5360K	350.00
MP2150	-5380K	703.00

Mechanical Pullers 3-Jaw Industrial Reversible **Double-Ended Adjustable** Manufactured from drop forged chrome vanadium steel. UP TO **175mm**

Product Number	Spread (mm)	Reach (mm)	Thread Length	Order Code KEN-503	Price/1 TB
MP375	40 - 75	60	125	-3130K	901.00
MP3100	50 - 100	70	160	-3140K	1236.00
MP3150	60 - 150	120	240	-3160K	2059.00
MP3200	80 - 200	175	335	-3180K	3888.00

REACH

To Suit Puller	Order Code KEN-567	Price/1 TB
MP375	-5330K	89.00
MP3100	-5340K	148.00
MP3150	-5360K	350.00
MP3200	-5380K	703.00

Long Reach Mechanical Puller -2 Jaw

Reversible

Manufactured from drop forged hardened alloy steel. Three position extra long legs to be used where access is limited. The puller legs are securely located on the bearing by screwing down the tapered nut to lock the arms in position. The legs are then retracted with the bearing by turning the T-bar to extend the thrust bolt on to fixed

Spread: 10 - 50mm. Reach: 300mm.

shaft

300mm

Reach	Weight	Order Code	Price/1
	each	KEN-503	TB
300mm	1.20kg	-3320K	2936.00

Mechanical Puller - Industrial Kits

2 & 3 Jaw Reversible/Double-Ended/Adjustable

Manufactured from chrome vanadium steel. Each kit contains the components to assemble a 2 or 3 jaw external or internal puller. The legs can be set at two different height positions.



Spread (mm)	Reach (mm)	Thread Length	Order Code KEN-503	Price/1 TB
41 - 53	75	80	-3230K	1107.00
40 - 87	100	100	-3240K	1545.00
60 - 139	150	165	-3260K	2467.00
20 - 19/	200	240	-328UK	4527 00

Price/1 TB To Suit Puller **KEN-567** 41 - 53mm -5330K 89.00 40 - 87mm -5340K 148.00 60 - 139mm -5360K 350.00 80 - 194mm -5380K 703.00

Separators have tapered edge for insertion behind close fitting bearings, gears and bushes.

Jaw hardness: 42° - 45° HRC





Product Number	Capacity (mm)	Order Code KEN-503	Price/1 TB
BS50	30 - 50	-4520K	1022.00
BS75	50 - 75	-4540K	1364.00
BS105	75 - 105	-4560K	1931.00
BS150	105 - 150	-4580K	5330.00



Ball Joint Separators

Manufactured from drop forged alloy steel with slim tapered fork law for easier access into confined areas. Suitable for use on most car and light commercial vehicle ball joints.

100mm Overall Length -**Restricted Access**

Designed for use in hard to reach and confined areas. Mainly for use on Asian import cars.



						_	
Overall Length	Capacity	Throat Depth	Throat Width	Weight each	Order Code KEN-503	Price/1 TB	
100mm	22mm	22mm	22mm	740g	-1400K	1442.00	
160mm	45mm	22mm	18mm	1120g	-4400K	2215.00	

Ball Joint Servicing Kit

Made from cast iron and hardened carbon steel, this kit is designed for the removal of press fit type ball joints without having to remove the control arm from the vehicle. The kit can also be used for removing brake anchor pins and the servicing of universal joint bearings.



Description	Weight each	Order Code KEN-503	Price/1 TB
Ball Joint Servicing Kit	7.60kg	-1300K	5356.00

Spring Compressor Sets

Hardened steel screws and cast steel claws.

2 Legged

Central hexagonal drive with wrap over coil claws which can be reversed for spreading applications. Suitable for use on cars and light commercial vehicles.

Use with 21mm/13/16" AF open ended spanner.

Maximum jaw opening: 250mm.

3 Legged

Each leg has one free moving claw and one threaded claw with a 1/2" square drive or 24mm hexagon drive can be used with air tools or spanners. Fitted with safety hooks to prevent accidental release. Suitable for use on cars and commercial vehicles and allows safe compression of heavier springs.

Maximum jaw opening: 240mm.

Price/1

4737.00



Product	Number	Weight	Order Code	Price/1
Number	of Legs	each	KEN-503	TB
CCD225	2	1.20kg	-2410K	1442.00
CCD324	3	3.00kg	-2420K	2776.00

Product

Number

MS12

Weight

4.95kg

KEN-503

-4750K

PIECES

HAND TOOLS

6 Way Hydraulic Puller Set

10 ton capacity hydraulic ram with tommy bar. Supplied with three position puller legs covering a spread

of 100 - 240mm and reach of 0 - 150mm.

Can be used as a two or three legged puller with the same head.

Contents:

- 1x combination head.
- 1x hydraulic ram.
- 3x three position puller legs.
- 6x leg connectors.
- 6x screw nuts, bolts and washers.
- 1x 50mm extension rod.
- 1x centre adaptor.
- 1x blow moulded storage case.



2&3

7159.00

250mm REACH



4.90kg

			JAW
Model	Weight	Order Code	Price/1
Number	each	KEN-503	TB

Hydraulic Ram

HP19

10 ton capacity grease filled hydraulic ram with spring loaded plunger. Provides direct non-twisting application of thrust that is more effective and secure than a mechanical thrust screw. Fully threaded body allows for quick and easy height adjustment.

-3500K



Model	Weight	Order Code	Price/1
Number	each	KEN-503	TB
HR10T	1.40kg	-7200K	2755.00
Model		Order Code	Price/1
Number		KEN-567	TB
Seal Repair	Kit	-8230K	407.00

Hydraulic Separator Sets

AUTOMOTIVE - PULLERS & SEPARATORS

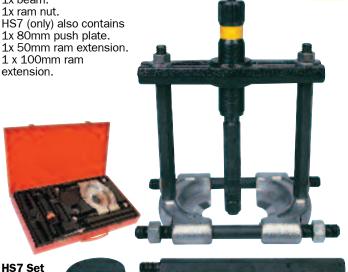
HS7 105 - 150mm

HS11 75 - 105mm

For removing bearings, gears, sprockets and bushes. 10 ton capacity hydraulic ram with tommy bar. Metal storage case.

Both sets contain:

- 1x hydraulic ram.
- 1x separator.
- 2x 200mm main rods.
- 2x 230mm extension rods.
- 1x beam.



Illustrated

strateu		MILES	Contract Contract	
Product Number	Weight each	Order Code KEN-503	Price/1 TB	
HS7	15.0kg	-4700K	10711.00	
HS11	9.30kg	-4720K	8857.00	

Hydraulic Puller/ Separator Set

10 ton capacity hydraulic ram with tommy bar.

Suitable for agricultural machines,

garage and industrial use.

Contents:

1x hydraulic ram

- (KEN- 503-7200K). 3x 4", 6" and 8" puller legs. 1x twin head.
- 1x triple head.
- 1x 50mm ram extension.
- 1x 100mm ram extension.
- 2x 200mm main rods.
- 2x 230mm extension rods. 1x 75 - 105mm separator.
- 1x bolt.
- 1x ram ring. 1x ram nut.
- Blow moulded storage case.





Weight each Model Price/1 TB Number **KEN-503** 11716.00 HPS22 16.0kg -3520K

Mechanical **Puller Sets**

SWP9 Steering Wheel

Suitable for GM, Ford and Chrysler vehicles. Also suitable for removing pulleys and fly wheels.

Contents:

1x yoke, 1x thrust bolt. 1x thrust cap.

2x 75mm screws (5/16" x 24 UNF). 2x 75mm screws (3/8" x 16 UNC). 2x 90mm screws (5/16" x 18 UNC).



HPB9 Harmonic Balance

For harmonic balance removal, timing gears and other parts with bolt circle diameters from 38 to 117mm $(1^{1/2}"$ to $4^{5/8}")$.

Ductile steel yoke.

Contents:

TOOLS

HAND

1x yoke. 1x thrust bolt. 1x ram nut.



CP18 Combination

Steering wheel puller suitable for GM, Ford and Chrysler vehicles.

For harmonic balance removal, timing gears and other parts with bolt circle diameters from 38 to 117mm (1½" to 45/8").

Contents:

As SWP9 and HPB9 above.



Model Number	Weight each	Order Code KEN-503	Price/1 TB
Number	each	KEN-SUS	ID
SWP9	1.00kg	-3400K	680.00
HPB9	1.80kg	-3420K	1154.00
CP18	2.75kg	-3440K	1900.00

Slide Hammer Puller Set

Fully hardened and chromed carbon steel slide hammer with a 1.2kg weight. Slide hammer design for removing bearings from blind housings. Suitable for use where a shaft or other solid surface is not available for a thrust bolt or hydraulic ram to push against. The bearing is removed by the impact action of the slide hammer weight hitting the stop at the end of the bar. The puller legs are securely located on the bearing by screwing down the tapered nut to lock the arms in position. Blow moulded storage case.

Contents:

1x T-bar.

1x hammer.

1x two jaw head.

1x three jaw head.

1x leg locking nut.

Multi-function

6 Piece Set Contents:

1x T-bar.

1x hammer 1.2kg.

1x 3 jaw internal puller 15 - 30mm.

1x 3 jaw internal puller 30 - 80mm.

1x 3 jaw external puller 15 - 80mm.

1x blow moulded case.

1x grip wrench adaptor. 1x tapping adaptor and hook. 2x axle pullers. 3x 120mm puller legs, 3x screw and nut assemblies. 15 1x blow moulded storage case. **PIECES** 2&3 2 Jaw **External**



External		internai	internai
Model Number		Order Code KEN-503	Price/1 TB
SHP8	8.20kg	-3480K	5124.00

Slide Hammer Puller Set

3 Jaw Internal & External **Multi-function**

Slide Hammer Puller Set

Fully hardened and chromed carbon steel slide hammer with a 1.2kg weight. Slide hammer design for removing bearings from blind housings.

Suitable for use where a shaft or other solid surface is not available for a thrust bolt or hydraulic ram to push against. The bearing is removed by the impact action of the slide hammer weight hitting the stop at the end of the bar. The puller legs are securely located on the bearing by screwing down the tapered nut to lock the arms in position.

Blow moulded case.

6 **PIECES**



KENNEDY Advance PROFESSIONAL Timing Light

K

Standard Timing Light

AUTOMOTIVE - TIMING TOOLS



GROUP

For checking and setting ignition timing on automotive, agricultural and marine engines. Measures ignition spark advance from 0 - 60°. For use on 12V systems. Reverse polarity protected. Accurate to 8,000rpm. 1m long removable coiled power leads. Impact resistant metal case and rubber nose cone. On/off trigger switch. Bright linear Xenon flash tube for daylight use. Focused lens provides a concentrated light. Easy to apply inductive impulse pick-up. Built in check light.

For checking and setting ignition timing on automotive, agricultural and marine engines. For use on 12V systems. Reverse polarity protected. Accurate to 8,000rpm. 135cm long durable power leads. Impact resistant housing. On/off trigger switch. Bright linear Xenon flash tube for daylight use. Focused lens provides concentrated light. Easy to apply inductive impulse pick-up.





Noid Light 6 Piece Test Set

NLT060

The Kennedy® Noid light test set is for diagnosing fuel injector signal faults fast. Simply disconnect the injector harness and plug in the relevant noid light. Turn the ignition on - if the light is constant or absent, then the signal from the ignition system is at fault. Easy to use and fits a wide variety of injector harnesses.

Compatible with: GM - TBI, GM - SCPI, GM - PFI, FORD - TBI, GEO - TBI, BOSCH - PFI.



 Product Number
 Number of Pieces
 Order Code KEN-503
 Price/1 TB

 NLT060
 6
 -5020K
 927.00
 TOOLS

Automatic Battery Charger

Robust battery charger suitable for home and light workshop use. Simple and easy to use. LED indicators. For WET batteries, AGM technology and GEL batteries. Optimised charging programme. Efficient 3 stage charge. 100% rated output. Portable and lightweight. Intelligent circuit control and protection.

KBC4A

Input: 220-240V 50hz 0.65A Output: 12VDC 1A/12VDC 4A

Net Weight: 760g

KBC8A

Input: 220-240V 50hz 0.80A Output: 6VDC 1A/12VDC 8A

Net Weight: 760g



Model Number	Maximum Rated Currency	Order Code KEN-503	Price/1 TB
KBC4A	4A	-0320K	3605.00
KBC8A	8A	-0350K	4737.00

Battery Booster Cable

For use on cars and light commercial vehicles. Easy starting with low power loss. Tangle-free copper cable with double insulation. Robust fully insulated colour coded clamps.

Light Duty

Suitable for 12 and 24V systems. 3m cable. 16mm² multi-stranded cable core rated to 220amps.



All Kennedy booster cables are supplied with a heavy-duty storage bag.



Medium Duty

Suitable for 12 and 24V systems. 3.5m cable. 25mm² multi-stranded cable core rated to 350amps.

Heavy Duty

Suitable for 12 and 24V systems. 4.5m cable. 35mm² multi-stranded cable core rated to 480amps.

Model Number	Amp Rating	Weight each	Order Code KEN-503	Price/1 TB
BCC 16	220	1.80kg	-5200K	1906.00
BBC 25	350	3.30kg	-5250K	2883.00
BBC 35	480	4.30kg	-5280K	4737.00

480amps

Adjustable Locking Roof Bars

RRB110

Easy to fit bars, no extra tools required. Manufactured from coated aluminium, complete with adjustable rubber faced foot packs. Designed to fit on to original car manufacturers roof rails. Maximum load 80kg, minimum spread 900mm, maximum spread 1100mm.

Locking keys included. Supplied in pairs.





		1	
Maximum Load	Weight each	Order Code KEN-503	Price/1 TB
80kg	5.3kg	-7460K	4218.00

Steel Jerry Cans

Manufactured from 16 swg steel. Suitable for storing petrol. Suitable for storing and transportation of diesel,

paraffin and motor oil. With lever type safety sealing cap and integral carrying handle. Painted outside and phosphated internally.

UN Approved, Class 3.



Capacity	Order Code KEN-503	Price/1 TB
5ltr	-9270K	1441.00
10ltr	-9260K	1544.00
20ltr	-9250K	1911.00

Metal Spouts For Jerry Can

Capacity	Order Code KEN-503	Price/1 TB
5 & 10ltr	-9300K	773.00
20ltr	-9320K	773.00

5ltr Fuel Container

Suitable for transporting and storage of petroleum spirit and diesel. UN approved,

conforms with S.I. 1982/630 Petroleum Spirit Plastic Container Regulations 1982.

Colour coded for use with different fuel types.



Colour	Weight each	Order Code KEN-503	Price/1 TB
Red	630g	-9010K	464.00
Green	630g	-9020K	464.00
Black	630g	-9030K	464.00

Non-Approved Fuel Container

Durable polyethylene containers. Diesel, petrol, chemical and oil resistant. Integral rigid dispensing spout.



Capacity	Weight each	Order Code KEN-503	Price/1 TB
5ltr	320g	-9100K	592.00
10ltr	500g	-9120K	901.00
20ltr	755g	-9140K	1221.00

Steel Fuel Can

Manufactured from heavy gauge steel with an epoxy coated finish. Supplied with a flexible polythene vented pouring spout. Suitable for

storage and transportation of petroleum spirit. Tested to **DIN 7274.**

DIN 7274, complies with UN Class 3.



Capacity	Weight each	Order Code KEN-503	Price/1 TB
10ltr	1.90kg	-9200K	1725.00

AUTOMOTIVE - TYRE CARE 503

Mini Air Compressor/ Pressure Gauge/Tyre Inflator

For inflating tyres, airbeds, boats, sports equipment and any other inflatable products. Complete with 3m

of cable 12V car cigarette lighter plug, nozzles and adaptors. The dual air pressure gauge can be read in both lb/in2 and kg/cm^2 . 300psi.



Voltage	Weight	Order Code	Price/1
	each	KEN-503	TB
12	1.3kg	-2500K	1303.00

Single Cylinder Foot Pump

Steel barrel, preset pressure gauge, rubber foot-rest pad. Standard thumb-lock connector. 24" hose length.

Capacity: 0 - 7bar/ 0 - 7kgf cm2 (100psi).

Capacity	Weight	Order Code	Price/1
	each	SEN-503	TB
0 - 7 bar	1.1kg	-5350K	454.00

Air Line Tyre Inflator

This push on type tyre inflator is robust and has a dial type pressure gauge reading up to a maximum of 170psi. The pressure gauge is protected from accidental damage by a rubber shock guard.

Max. Pressure Reading	Weight each	Order Code KEN-503	Price/1 TB
170psi	720g	-8480K	2776.00

Heavy Duty Air Line Tyre Inflator with Gauge

This heavy duty push on inflator is of rugged construction and has a clear view integral pressure gauge reading from 10 - 120psi.



Deluxe Type Tyre Pressure Gauge

Manufacturer's recommended pressures are based on cold tyre readings. This pressure gauge has a long body, ideal for use on cars, vans, lorries, plant and equipment. It is very robust in construction and

has a maximum pressure reading of 120psi.

5	Max. Pressure Reading	Weight each	Order Code KEN-503	Price/1 TB
	120psi	230g	-8430K	1025.00

Fluorescent Warning Triangle

Manufactured from ABS plastic. This simple folding design combines a sturdy four footed base with its rubber grip feet and a high visibility interlocking triangle conforming to European Standard ECE R27 and tested to

E1 specifications. Supplied in a low profile plastic carrying case.

Triangle dimensions: 440mm (each side). Triangle height: 380mm.



Description	Order Code KEN-503	Price/1 TB
Warning Triangle	-8400K	464.00

Telescopic Wheel Wrench

Manufactured from drop forged chrome vanadium steel. Supplied with 17/19mm double ended socket that will fit the majority of car wheel nuts. Can be used with any other 1/2" drive accessories. Extends to 500mm overall to give maximum leverage. GS and TUV approved.



Pencil Type Tyre Pressure Gauge

This push-on gauge is suitable for cars, vans and light commercials, where readings of up to 120psi are necessary. It is of chrome plated brass construction with a pen type pocket clip.



4000kg Elasticated Tow Rope **Model TRE400**

Two zinc plated steel safety hooks. Elasticated core minimises drag on overrun.

Heavy duty stitched webbing. On tow sign. Manufactured to

BS AU 187 1983.

Extended length: 4m.

Length	Order Code KEN-503	Price/1 TB
4m	-8240K	1591.00

2000kg Tow Rope

Model TRP200

Zinc plated steel safety hook, Looped one end. Manufactured from tough high visibility

polypropylene. On tow sign. Manufactured to BS AU 187 1983.

Length: 3.6m.



Length	Order Code KEN-503	Price/1 TB
3.6m	-8220K	670.00

Dial Type Tyre Pressure Gauges

This push-on type pressure gauge is graduated in psi and bar up to a maximum of 64psi (4.5bar). The reading is held until the release button is pressed.



4-Way Tyre Valve Service Tool

This case hardened tool is for the internal and external repair of valve threads, insertion and removal of valve cores.

Туре	Order Code KEN-503	Price/1 TB
4-Way Tyre Valve Service Tool	-8500K	88.00

Tyre Tread Depth Gauge

This handy sized tyre depth gauge is graduated in mm and 1/32" and comes with a pen type pocket clip.



Graduation	Weight each	Order Code KEN-503	Price/1 TB
mm & ^{1/} 32"	25g	-8450K	201.00

Page 363

Cleaning & Decarbonising Brush Set

20-Piece

This cleaning brush set is very versatile in use as it comes with three different material bristles and can be used either manually or with a power drill.

Quick release screwdriver, quick release extension bar,

- 9, 11, 13, 15, 17 & 19mm Ø Brass Brushes,
- 9, 11, 13, 15, 17 & 19mm Ø Steel Brushes,
- 9, 11, 13, 15, 17 & 19mm Ø Nylon Brushes.



Spark Plug Brush Set

Set of three: nylon, brass and stainless steel.





PIECES		
Type	Order Code KEN-503	Price/1 TB
Spark Plug Brushes (Set of 3)	-5000K	263.00

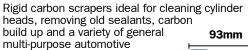
Spark Plug Hole Thread Chaser

Double ended for 14mm and 18mm plug hole threads. Cleans corrosion and carbon build-up from female spark plug threads and sensor sockets.

Repairs minor cross threading damage. Use with 21mm deep socket

Туре	Order Code KEN-503	Price/1 TB
Spark Plug	-2750K	252.00

Standard Length Gasket Scraper Set

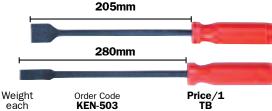


applications. Set includes blade lengths:

205 x 13mm (8" x ½"), 205 x 25mm (8" x 1"), 93 x 25mm (3½" x 1"), 97 x 15mm (3¾" x 5%").

HAND

Number

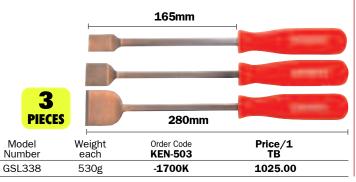


97mm

01110000	Odon	
4	1.10kg	-1980K
Gasket S	Graper Set	

Long Handled Gasket Scraper Set For cleaning cylinder heads and removing old sealants and carbon build up. Hardened and tempered carbon steel shanks and heads are 'offset to edge' to allow easy scraping of flat surfaces. Simple firmer' style bevelled points with longer head lengths allow for scrapers to be re-ground several times for maximum service life. Impact resistant square section handle for secure grip even when greasy. Set includes blade widths: 19mm (3/4"), 25mm (1") and 38mm ($1^{1/2}$ ").

Overall length: 280mm (11").



Glow Plug Socket Set

GPS060

4

PIECES

1803.00

A comprehensive set of quality glow plug sockets with universal joints for use in awkward areas. Made from satin finished chrome vanadium with a neoprene insert to grip and protect the plug.

Contents: 8, 9, 10, 12, 14 and 16mm.



Professional Glow Plug Connector Pliers

Suitable for the removal of hard to reach glow plug connectors found on the latest generation of engines. Made from chrome vanadium steel. Composite handle provides added comfort and control.

Blade length: 125mm.



Oxygen 'EGO', 'O2', 'Lambda' Sensor Socket Set

Three piece universal set. Essential for servicing today's computer-controlled vehicle systems. Easily removes exhaust gas oxygen sensors (known as 'EGO', 'O2' or 'Lambda' sensors), vacuum switches and pressure switches. Also suitable for diesel injectors found on Mitsubishi, Nissan, Opel, Vauxhall and VW vehicles.

Made from heat treated cast steel.







Set contains:

22mm ($\frac{7}{8}$ ") hex, $\frac{1}{2}$ " square drive socket with 7.5mm side slot for sensor wire clearance. Socket has 22mm hex for use with a spanner. Overall length: 80mm. 22mm (7/8") hex, crow's foot style wrench, 1/2" square drive (double square for easy access). With full length 11mm slot for total clearance of switch/sensor wire.

22mm (⁷/₈") hex, crow's foot style wrench, ³/₈" square drive.

With full length 8.6mm slot for total clearance of switch/sensor wire.

Description	Order Code KEN-503	Price/1 TB
Sensor Socket Set	-8020K	1787.00

Rear Axle Bush Installation Tool

For the in-situ installation of the rear axle mounting bushes on selected VW and Audi vehicles such as Audi A3, VW Bora and Golf IV.



Product	Order Code KEN-503	Price/1 TB
Rear Axle Bush Tool	-1550K	6180.00

Mondeo Sub-Frame Bush Installation & Removal Tool

For the removal/installation of rear sub-frame bushes in the Ford Mondeo. Can be used in situ, no need to remove

sub-frame from vehicle. Applications: Ford Mondeo 2001, 10/2000

onwards.



Product	Order Code KEN-503	Price/1 TB
Sub-Frame Bush Tool	-1540K	6695.00

Oxygen Sensor Socket

1/2" square drive. 22mm hex. x 90mm length. Cutaway section allows socket to pass over wiring.



Туре	Order Code KEN-503	Price/1 TB
Oxygen Sensor Socket	-2760K	469.00

Viscous Hub Spanners

For the removal of thermal viscous fan hubs. Suitable for most makes of car.



Size (mm)	Weight each	Order Code KEN-503	Price/1 TB	
32	325g	-1850K	443.00	Ī
36	315g	-1860K	443.00	

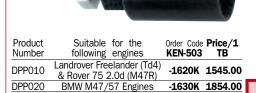
Diesel Injection Pump Puller

For the removal of diesel injection pumps from the following engines:





DDP030



Diesel Injector Removal Set Bosch/Delphi

2.5TDS (BMW, Landrover,

Vauxhall, OPEL)

Specifically designed for removing Delphi/Bosch injectors using 5/8" slide hammer. Set of three adaptors and a special tool for removing the internal part of Bosch injectors which can be used with an air tool to loosen the injectors through vibration.



Type	Order Code KEN-503	Price/1 TB
Diesel Injector Removal Set	-1820K	4119.00

Diesel Injector Seat Cutter Set

Specifically designed for the cleaning and recutting of injector seats. For use with Bosch, Delphi, Iveco, Fiat and other universal applications.

Includes: five cutting reamers, pilot post, T-bar and a hexagon key.



Туре	Number of Pieces	Order Code KEN-503	Price/1 TB
Seat Cutter Set	8	-1830K	6129.00

Page 365

HAND TOOLS

RRM046

Radio release master set contains a comprehensive set of high quality tools suitable for authorised release and removal of in-car entertainment units. These professional tools, have a chromed finish and are manufactured from heavy-gauge materials to ensure these tools will not distort in general use. Supplied in foam lined aluminium carry case.

Compatible with the following makes of in-car entertainment units: Audi, Becker, Becker from 2002, Blaupunkt, Blaupunkt from 2002, BMW, Clarion - New, Clarion - Old, Fiat Brava, Bravo & Marea, Grundig, JVC, Kenwood II to 2001, Kenwood III from 2002, Mercedes Benz, Opel, Opel-Inbus, Panasonic, Panasonic from 2006, Pioneer, Porsche, Skoda from 2002, Sony I to 2001, Sony II from 2002, VW.



Product	Number of pieces	Order Code	Price/1
Number		KEN-503	TB
RRM046	46	-1560K	6901.00

Magnetic Wing Cover

Designed to be used in the workshop to protect car wings when working.

Manufactured from heavy duty vinyl with a soft backing to prevent any scratching or marking of paintwork when in use. The cover is held in place by magnets stitched into the material. Folds to a quarter of its length for storing.



Size		Order Code KEN-503	Price/1 TB	
(mm)	eacn	KEIN-SUS	ID	
1100 x 400	810g	-7800K	2209.00	

Anti-Freeze Tester

HAND

Suitable for use with Ethylene Glycol or Methanol type antifreezes. Shows lowest temperature at which the cooling system is protected against freezing. Tough glass tube construction with an easy to read scale. For use on hot or cold engines.



Model		Order Code	Price/1
Number		KEN-503	TB
AFT001	140g	-1100K	670.00

T-Handle Circlip® Tool

tips. 44 - 178mm

Fully adjustable internal and external Circlip® tool. Manufactured from hardened steel fitted with T-handle to give smooth precise control. Supplied with .090", .118", 0.150" and .170" interchangeable



Overall	Order Code	Price/1
Length	KEN-503	TB
310mm	-4980K	5212.00

Spare Tips

Tip Size	Order Code KEN-567	Price/1 TB
0.090	-9100K	205.00
0.118	-9110K	205.00
0.150	-9120K	205.00
0.170	-9130K	205.00

Seal Puller Tool

Two size tips allow you to remove oil or grease seals from virtually anything including wheel bearings, transmission housings, etc. Hardened and tempered carbon steel shank and head with oxidised finish tips, chrome plated shank for protection against corrosion. Impact resistant square section handle for secure grip even when greasy.

Overall length: 310mm (121/4").



Exhaust Doughnut Puller

To enable fast Installation or removal of rubber anti-vibration mounting rings found on modern exhaust systems.

Puller has offset hook for easier application and dipped vinyl handle for added comfort and extra grip. Manufactured from hardened steel. Length: 290mm.



Model	Weight each	Order Code	Price/1
Number		KEN-503	TB
EPD290	225g	-1600K	450.00