



No.AC900

Dual R12, R134a Air Conditioning Manifold & Gauge Set

1/4" SAE Connections

Set includes the manifold set with sight glass and gauges, 6ft hoses and 360° swivel manual service couplers to service R-12 or R-134a refrigerant gasses.

Supplied in blow mold storage case. Gauge Pressures: -30Hg Vac. to 250psi. 0 to 500psi.



Silicone vibration free gauges. Extruded aluminium body with sight glass for maximum safety.

AC901BLUE 250psi Replacement Guage AC901RED 500psi Replacement Guage



No.AC911 R134a 360° Swivel Manual Service Couplers 1/4"SAE

360° Swivel manual service couplers with 1/4"SAE threads. Quick release half coupler attaches to R134a coupler on vehicle. Then open by turning the valve knob clockwise. Makes connection and disconnection much safer as valve controls pressure release. Colour coded for high and low pressure.



No.AC910 R12, R134a Charging Hoses

Premium refrigerant charging hoses are built for long life and dependability. A strong six sided crimp provides a reliable connection between the hose and barb, even at maximum pressure. The coupler nuts are deeply knurled for quick finger-tightening. Capacity: (740/3700psi) 6ft(1.8m)



No.AC914 Conversion Adaptor For R134a 1/4"SAE Manifold

to connect onto ACME cylinders



No.AC915 Conversion Adaptor For R134a ACME Manifold

to connect onto 1/4"SAE cylinders



No.AC901BRASS **Brass Valve Depressor**

For AC910 Charging Hose



No.AC910RUBBER Black Gasket seal

For AC910 Charging Hose



No.AC910SCREW **Brass Valve Depressor**

For AC910 Charging Hose



No.AC910SEAL White Neoprene Seal

For AC910 Charging Hose



4.5CFM Vacuum Pump

Vacuum pump removes moisture and air from the air conditioning system. By lowering the pressure within the system, vaporizing the moisture, then exhausting it along with air. Free Air Displacement: 4.5CFM Ultimate Vacuum: 150 microns

Motor: 1440RPM, 1/2HP 240volt, 50Hz

Weight: 23.5lb.(10.5kg)



No.AC912 R134a Manual Service Couplers 90° 1/4"SAE

90° Manual service couplers with 1/4"SAE threads. Quick release half coupler attaches to R134a coupler on vehicle. Then open by turning the valve knob clockwise. Makes connection and disconnection much safer as valve controls pressure release. Colour coded for high and low pressure.



R12 to R134a Conversion Adaptor Kit

Converts R12 gauge set which allows you to service R134a refrigerant gas air conditioning systems.

Contains: R134a 90° quick couplers and universal adaptor for R134a refrigerant tank.





No.AC933 Air Conditioner Pulley Puller

Specially designed puller for removing air conditioner compressor pulleys. Features extra wide yoke, with tapered jaws to fit into pulley grooves.

Jaws are adjustable with locking screws. Short centre screw to allow puller to be used with air conditioner compressor still in position.

Range: 2" to 7.1/4"(50 to 185mm)

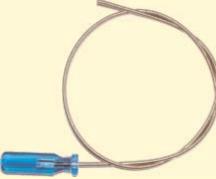
Reach: 1.9/16"(40mm)

Universal application for most radiators



No.J3716 Air Conditioning Evaporator Fin Comb

Straightens, repairs & cleans radiator, A/C evaporator & A/C condenser fins. Six sided comb head with 6, 8, 10, 12, 14 & 15 fins per inch.



Refrigerant pipe cleaners have a flexible electro plated steel cable that can be fed through refrigerant pipes to clean and free contamination. Available in two lengths.

No.4134 24" Refrigerant Pipe Cleaner

No.4135 60" Refrigerant Pipe Cleaner



No.J4112 Deluxe Air Conditioning Clutch Hub Puller & Installer Set

Includes Orifice Tube Removal & Installer Set

Kit contains a complete offering of air conditioning compressor clutch hub pullers and installers, plus orifice tube removers & installers for GM, Ford, Chrysler and Asian imports. Comes complete with a compressor identification chart.



No.4111 Air Conditioning Clutch Hub Kit

Universal application for removing and installing air conditioning clutch plates. Suits the following hubs: GM DA6 V5, GM A6, R4, Kiki Diesel, 11-2 Nippon Denso, Ford FS6,Chrysler C171. Supplied in blow mold case.

No.4111-B Bearing for #4111



No.J4111 Air Conditioning Clutch Hub Kit

New super quality universal kit for removing and installing air conditioning clutch plates. Includes three metric & imperial installing adaptors, universal pulling plate, thrust bearings & fixing screws.

Supplied in blow mold case.



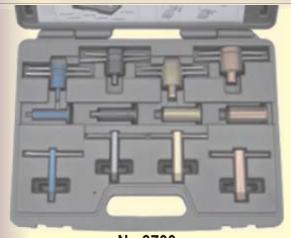
No.J3700 Air Conditioning Clutch Plate Remover

Use for the removal of GM/Harrison clutch plates with R4 & A6 carbon seals.



Use for the installation of GM/Harrison clutch plates with R4 & A6 carbon seals.





No.9700 Air Conditioning Seal Install & removal Set

Seal removal tool for worn seals on pipes.1 inside grip seal removal tool. Seal installation tool for each current seal size (no. 6, 8, 10 and 12). For installing and removing Manuli "Euro" series airconditioning seals. Protects seals and pipes.



R12 & R134A Air Cond. Manifold Gauge Set

Silicone vibration free gauges. Extruded aluminium body with sight glass for maximum safety.

No.AC30001 GM A6, R4, DA6, HR6, V5, & 6 Pole R4 A/C Seal Service Set

Includes all the specialized tools needed when replacing seals on GM compressors from the early sixties through to the current models, as well as Tecumseh HR-980.



AC32001 Internal Snap Ring Pliers

AC32002 O-Ring Seal Sleeve Remover

AC32003 Seal Seat Remover

AC31001 Seal Remover & Installer

AC33001 Clutch Plate Remover

AC33002 Clutch Plate Installer

AC34001 O-Ring Installation Guide

AC31002 Seal Seat Insaller

AC35001 Seal Protector

AC33003 Ceramic Seal Installer

AC39001 Universal Clutch Holding Tool

AC33004 Clutch Plate Removal Arbor



No.AC30002 **Special GM DA6** A/C Seal Service Set

For carbon type seals includes:

AC31003 Seal Remover & Installer

AC34002 Shaft Protector

AC33005 Clutch Plate Remover (Metric)

AC33006 Clutch Plate Installer (Metric)

AC33004 O-Ring & Snap Ring Installer

AC34003 O-Ring Installation Guide



No.AC30003 Ford FS6, Chrysler C171 Nippondenso 6P 148A Tecumseh HR-980 A/C Seal Set

Includes all the specialized tools needed when replacing seals on above compressors.

AC33009 Clutch Plate Installer AC31005 Seal Seat Remover

AC34005 Seal Seat Installer

AC33010 Clutch Plate Remover

AC34006 O-Ring Installation Guide



No.AC30004 York / Tecumseh / Chrysler RV2 Tow Cylinder A/C Seal Set

Includes all the specialized tools needed when replacing seals on above compressors.

AC32004 Oil Level Dip Stick

AC33007 5/8" x 2" x 11 NC Clutch Remover

AC33008 5/8" x 2" x 18 NF Clutch Remover

AC32005 Seal Remover

AC34004 Seal Installer & Plate Aligner



No.AC30005 Sanden 507 / 508 / 510 A/C Seal Service Set

Includes all the specialized tools needed when replacing seals on above compressors.

AC39002 Clutch End Plate Puller

AC31006 Seal Remover & Installer

AC35002 Seal Remover Sleeve AC34007 Clutch Face Plate Installer





No.AC30006 Sanden 505 & 575 A/C Seal Service Set

Includes all the specialized tools needed when replacing seals on above compressors

AC31007 Seal Remover & Installer AC31008L Seal Seat Remover

AC34008 Bearing & Pulley Installer AC35003 Seal Protector Sleeve

AC34009 Pulley & Clutch Removal Jaws

AC34010 Shaft Protector Pilot



No.AC30007 Kiki Diesel A/C Seal Service Set

Includes all the specialized tools needed when replacing seals on above compressors.

AC34011 Drive Plate Installer

AC33011 Drive Plate Remover

AC31009 Retaining Ring Installer

AC34012 Puller Pilot

AC31010 Seal Remover & Installer

AC31011 Seal Seat Remover & Installer



No.AC30008 Hitachi & Mitsubishi A/C Seal Service Set

Includes all the specialized tools needed when replacing seals on above compressors.

AC34001 Nut Remover & Installer

AC34008 Bearing & Pulley Installer

AC32006 Seal Seat Remover

AC31003 Seal Remover & Installer

AC34013 Seal Remover Lock Nut

AC39003 Plug Remover & Installer Wrench



No.AC30009 Nippondenso 10 PA17 A/C Seal Service Set

Includes all the specialized tools needed when replacing seals on above compressors

AC34014 Shaft Seal Remover

AC31015 Shaft Seal Installer

AC35004 Shaft Protector

AC31013 Internal Snap Ring Remover



No.AC30011 Ford FX-15/FS-10 A/C Seal Service Set

Includes all the specialized tools needed when replacing seals on above compressors.

AC33013 Shaft Seal Remover

AC34016 Shaft Seal Installer

AC35006 16 Spline Seal Protector

AC31013 Internal Snap Ring Remover



AC30010 **Chrysler 6 C17 Seal Set**

Includes all the specialized tools needed when replacing seals on above compressors. AC35005 Shaft Seal Protector AC31014 Shaft Seal Remover / Installer



No.AC30026 Orifice Tube A/C Service Set

AC30022 GM & Ford Orifice Tube R&R AC30023 Ford (FOTCC) Orifice Tube R&R

AC30024 GM & Ford Screen Extractor AC32025 Ford Aerostar Expansion Tube R&R



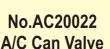
No.AC20022 A/C Can Valve

Specially designed for 16oz and smaller 12-1349 refrigerant cans. All metal construction for long life and durablity. Built in safety valve, neoprene gasket assures leak-proof operation. 1/4"SAE Flared fitting 12x1.5mm Can thread.



No.AC20021A R12 & R134a **Refrigerant & Oil Charge Container Adaptor**

Unique design makes servicing of R12 & R134a air conditioning systems with 12oz cans of refrigerant faster and easier. Also includes an adaptor for 4oz oil charge cans.





Excellent method for adding refrigerant oil or large amounts of UV leak detection dyes to the air conditioning system. Threads: 1/4" FFL x 1/4" MFL.





No.AC20001 **Air Conditioning** System Flush Kit

Includes flush gun, hose, canister and canister adaptor. Designed to work with any light weight flushing agent that can be mixed with compressed air.



No.2037 A/C Pipe Crimp Off Tool

Crimping fixture permanently seals off air conditioning, fuel, brake, transmission pipes etc. Wind down T-handle with side handle support. Round jaw and ball anvil clamp terminate the pipe at the desired position.

Capacity: 3/8"(10mm) Length: 6.1/2"(165mm)



Four sizes in one offset wrench are specifically designed for servicing automotive, commercial, home air conditioners, refrigeration units and freezers. They have "finger tip" reversing feature at both ends. Square openings are used on male service valves, plug fittings, compressor valves and refrigerant charging tanks.

Sizes: 3/16" & 1/4"Square openings 5/16" & 3/8"Square openings



No.5112 **Adjustable Air Conditioner Compressor Wrench**

Adjustable three-stud design for, GM R-4 compressors. Also has applications on GM clutches.



Two Ounce Compressor Oil Injector Tool

Adds compressor oil to air-conditioning systems. Use when adding refrigerant. Works in conjunction with manifold gauge, with adaptors for R134A systems.



Universal Automotive Thermometers

For use on all automotive air conditioning systems. 1"(25mm) Diameter stainless steel constructed gauge. Can also be used for checking radiator temperature. Comes with handy pocket storage case.



No.4420 **Spring Lock Coupler Tool**

Use this tool to disconnect the spring lock couplings found on air conditioning pipe lines. The double ended reversible feature will release the locking springs on all four sizes of spring lock couplers. Also used on fuel injection lines.

Sizes: 3/8", 1/2", 5/8", (10mm, 13mm, 16mm, 19mm)



A/C Spring Lock **Coupling Tools**

Used for separating spring lock couplers on Ford, Chrysler and Jeep vehicles. They provide the only means of separating air conditioning refrigerant pressurelines on these vehicles. Set consists of:

#J7239 3/4" A/C Coupling Tool #J7240 3/8" A/C Coupling Tool #J7241 1/2" A/C Coupling Tool #J7242 5/8" A/C Coupling Tool

4101 Automotive Thermometer

Dual Readings

Range: 0 to 220°F(-10° to 110°C)

Length: 5"(125mm)

4097 Automotive Thermometer

Range: 0 to 220°Fahrenheight

Length: 5"(125mm)

4098 Automotive Thermometer

Range: -40 to 160°Fahrenheight

Length: 5"(125mm)

4099 Automotive Thermometer

Range: -40 to 70°Celcius Length: 5"(125mm)

ULTRA VIOLET LEAK DETECTION





NO.U105 Ultra Violet Leak Detection Kit 12 Volt

• No warm up time, no cool down period The 100 watt bulb is bright enough to detect the smallest leaks in most lighting conditions. Kit includes: 100 Watt high intensity UV lamp, 6m cord safety glasses, carrying case & full instructions.

No.U101DC Replacement Globe 100Watt/ 12V DC (2 per pack)



No.U50DC Ultra Violet Flash-Light - 12 Volt

• No warm up time, no cool down period This lamp delivers substantially more U.V. output and makes it powerful enough to work in most lighting conditions. The small lamp size allows it to fit in confined spaces. Features 50 watts of power.

No.U501DC Replacement Globe 50Watt / 12V DC (2 per pack) No.U147 Ultra Violet Lens



No.U55DC Ultra Violet Flash-Light Kit 12 volt

• No warm up time, no cool down period This lamp delivers substantially more U.V. output and makes it powerful enough to work in most lighting conditions. The small lamp size allows it to fit in confined spaces. Features 50 watts of power.

Kit includes: U50DC Ultra Violet Flash-Light, safety glasses, carrying case & instructions.



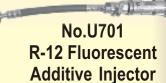
No.U56DC Ultra Violet Flash-Light Kit 12 volt

Kit includes: U50DC Ultra Violet Flash-Light, U925 Dye stick for A/C systems, A/C hose adaptors, samples of oil and water dyes, safety glasses, carrying case & instructions.



No.U57DC Ultra Violet Flash-Light Kit 12 volt

Kit includes: U50DC Ultra Violet Flash-Light, U910D dye stick, U703 injector, U900P A/C additive, samples of oil & water dye, safety glasses, carrying case & instructions.



Includes: 2 Metered ball valves and R12 anti blowback valve.

No.U701EXT 38"(960mm) Hose with quick disconnect couplers



Includes: 2 Metered ball valves & automatic low side quick disconnect coupler.

No.U703EXT 38"(960mm) Hose with quick disconnect couplers



No.U910D Dye Stick

Holds 25 shots of universal dye in disposable injector.



Add-On Module Kit

2,3 & 4oz (60,90 & 120ml) modules increase #U701 & #U703 Injectors in any combination to a maximum of 9.1/4oz (278ml). Can also use to inject refrigerant oil.





Bottles

No.U703EXT 38"(960mm) R-134A Hose with quick disconnect couplers



	20.00					
	Ultra Violet Additives	Pillow	Packs	Bottles		
	Universal Engine Transmission etc.	U909P	12 x 1/4oz (7.5ml)	U909B	8oz (240ml) Bottl	9
	Radiator Coolant additive	U990P	12 x 1/4oz (7.5ml)	U990B	8oz (240ml) Bottle	Э
	Universal A/C additive	U900P	12 x 1/4oz (7.5ml)	U900B	8oz (240ml) Bottle	9



Holds 25 shots of universal dye in disposable injector. Includes adaptors for R-12 & R-134A system.

DISCONNECT TOOLS





No.4420 **Spring Lock Coupler Tool**

The double ended reversible feature will release the locking springs on all four sizes: 3/8", 1/2", 5/8" & 3/4" (10, 13, 16 & 19mm)



No.J7782 Ford Fuel Line Coupling Tool

The tool's fingers slip into the fuel line coupling, depressing the retaining collar as they go. This tool works on 1990 and newer 4.0L, 6 cylinder engines.



No.4405 Fuel Line Coupler Pliers 5/16"(8mm)

No.4406

Fuel Line Coupler Pliers 3/8"(10mm)

No.4407

Fuel Line Coupler Pliers 1/2"(13mm)

No.4409

Fuel Line Coupler Pliers 5/8"(16mm)



No.J4710 8Pc. Fuel & Transmission **Line Disconnect Tool Set**

This deluxe disconnect tool set comes with these easy to use, compact spring lock coupling tools which are ideal for routine service on GM, Ford, Chrysler, Jeep and Asian air conditioning systems, fuel line connections, transmission oil cooler lines, and power steering lines.



No. J4410 **Full Coverage Disconnect Coupling Set**

All the tools required for disconnecting heater hoses, transmission oil cooler pipes, air conditioning pipes and fuel lines used on todays later model vehicles.



No.J4700 **6Pc Air Conditioning & Fuel Line Disconnect Set**

These easy to use, compact spring lock coupling tools are ideal for routine service on Ford, Chrysler, Jeep and Asian air conditioning systems and fuel line connections.

Sizes: 5/16", 3/8", 1/2", 5/8", 3/4" & 7/8"



9Pc. A/C - Fuel - Transmission **Disconnect Tool Set**

Set consists of:

Air Conditioning Spring Lock Coupling Tools: 3/8"(Red), 1/2"(Blue), 5/8"(Black), 3/4"(White) Fuel Line Spring Lock Coupling Tools: 3/8"(Yellow) and 1/2"(Green)

Quick Release Fittings: 5/16" & 3/8"(White) Transmission Cooling Hose Disconnect Tool.



No.8922 **Soft Pipe Cutter**

Cutter handles soft rubber vacuum and fuel hoses etc. Handles made from PVC Blade can be re-sharpened. Cutting capacity: 1.1/2"(38mm) Length: 8.1/4"(210mm)





How it works: Rotate spring lock clamp until slots are in comfortable position. Insert blade of release tool into slots and push in. Spring lock clip is then released. Length: 6"(150mm)

DISCONNECT TOOLS







No.J4404 Fuel Disconnect Tool Set

This set works on quick connect fuel lines on Ford, GM, and Chrysler and on the spring lock fuel line couplings on Ford's popular PFI system. They will not damage fuel lines or connectors.

Sizes: 1/4",5/16",3/8",1/2",5/8",3/4" & 7/8" 6mm,8mm,10mm,13mm,16mm,19mm,22mm

Supplied with handy storage rack.



No.J4404-4 **Deluxe Fuel Line Disconnect Tool Set**

3Pc. External Disconnect Tool Set to suit: VT & later Commodore, AU & later Falcon. TJ & later Magna, GM Opel & Vectra. Plus: 7Pc. Internal Disconnect Tool Set Sizes: 1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 7/8". Works on all spring lock fuel line couplings fitted to today's EFI engines, also used on air conditioning lines.



No.J3706 **Air Conditioning Spring Lock Coupling Tool Set**

These easy to use, compact spring lock coupling tools are ideal for routine service on Ford, Chrysler, Jeep and Asian air conditioning systems.

Sizes: 1/4", 5/16", 3/8", 1/2", 3/4", 7/8"



No.2-7361 **Fuel Line Disconnect Tool Set**

It fits any 5/16"(8mm) or 3/8"(10mm) fuel line found on GM, Ford, Chrysler, Asian and European vehicles.

Available Separately

2-7370

5/16"(8mm) EFI fuel line

disconnect tool.

2-7371

3/8"(10mm) EFI fuel line disconnect tool.



No.4403 GM Holden & Ford **Disconnect Tool Set**

This external set works on Norma-Quick connect fuel lines found on the late model Ford, GM, Chrysler & Mitsubishi vehicles. They simply clip over the connecter and release the spring lock. They will not damaged fuel lines or connectors.



No.4400 **GM Opel & Vectra Disconnect Tool**

This external tool works on Norma-Quick connect fuel lines found on the late model GM Opel, Holden Vectra vehicles. They simply clip over the connecter and release the spring lock. They will not damaged fuel lines or connectors.





No.4404 **Fuel Line Disconnect Tool Set**

This set is used for uncoupling quick release fittings on fuel lines.

Suits: Ford, Chrysler, Renault, GM, Opel, Holden, Fiat and many other makes with quick release fittings.

Sizes: 5/16"(8mm) 3/8"(10mm) + Angle Tip



Chrysler Fuel Line Disconnect Tool

Double ended offset specially shaped Chrysler fuel line disconnect tool. Works on Chrysler 1994 and later models fitted with quick connect fuel lines. Length: 15.1/2"(395mm)



No.4412 **Fuel Line Disconnect Tool**

This tool fits any 5/16"(8mm) or 3/8"(10mm) fuel line found on GM, Ford, Chrysler, Asian and European vehicles.

HOSE CLAMP TOOLS





No.4230 17Pc. Universal Flexible Hose Clamp Tool

Includes all size sockets, screwdriver bits & 1/4" drive x 1/4" hex adaptor with 12"(300mm) flex shaft handle. Ideal for reaching into inaccessible areas.

Set Contains:

Phillips #1 & #2 x 1/4"Hex Bit Slotted 4.5 &6.5mm x 1/4"Hex Bit 1/4"Dr. 6pt. sockets in the following sizes: Pozi-Dr #1 & #2 x 1/4"Hex Bit Torx T10, T15 & T20 x 1/4"Hex Bit 5mm, 5.5mm, 6mm, 7mm, 8mm & 10mm 1/4"Dr. x 1/4"Hex adaptor.



No.920 7Pc Hose Clamp Plier Set

This complete hose clamp plier set contains the most popular pliers to service hose clamps on and around the engine bay.

Set includes the following pliers:

- A: Remote Hose Clamp Pliers
- **B:** Corbin Hose Clamp Pliers
- C: Flat Band Hose Clamp Pliers
- D: Angle Flat Band Clamp Pliers
- E: Swivel Jaw Hose Clamp Pliers For "V" Slot Type Clamps
- F: Clic-R Collar Clamp Pliers
- G: Vacuum Hose Remover Pliers



No.973 Remote Hose Clamp Tool

Ideal for removal of hose clamps in hard to reach places, with a long extended 25"(635mm) cable. Features a built-in ratchet mechanism that locks onto clamps in compressed position. It then expands clamp for easy removal and replacement from a remote position. Suits clamp sizes from 11/16" to 2.1/2"(18 to 55mm)

No.973CABLE Replacement Cable for #973

Nylon hose connectors, unions, Tee's, Y's & elbows. Popular assortment for hose repairs



No.ST868 68Pc. Hose Connecter Kit

Contains quantity of each of the following sizes in the different connections: 3mm, 5mm, 6mm, 8mm, 10mm, 12mm, 19mm. T Pcs, L Pcs, Y Pcs & Straight Pcs



For releasing and refitting the new style CLIC & CLIC-R reusable hose clamp clips. Pliers are made from drop forged alloy steel with spring actuated joint, insulated handles. *Overall Length:* 7"(180mm)



For releasing and refitting the new style CLIC & CLIC-R reusable hose clamp clips. Pliers are made from drop forged alloy steel with spring actuated joint, insulated handles. *Overall Length:* 7"(180mm)





No.970 Swivel End Corbin Hose Clamp Pliers

Jaws swivel so you can hold Corbin clamps at any angle, double V-slot in each jaw, works on all clamps large or small. The built-in ratchet mechanism locks clamps in expanded position.

Length: 8.1/2"(215mm)



Use to remove and install flat band hose clamps. Pliers inbuilt ratchet mechanism will hold clamp in expanded position. Jaws rotate to grip at any angle.

Length: 8.1/4"(210mm)



For easy removal and installation of Corbin ring type hose clamps. Double slotted jaws securely grip clamp. Drop forged alloy steel, insulated handles. Slip joint adjustment for use on small & large clamps.

Corbin Hose Clamp Pliers

Length: 8"(200mm)



A new design of hose clamp pliers with special shape swivel jaws that can adapt to many different kinds of hose clamp configurations. Tips and Jaws will swivel 360 degrees.

Length: 9.1/2"(240mm)



Unique tool opens constant tension (MOBEA) bands for both heater and radiator hoses. Jaws pivot to almost any angle. The built-in ratchet mechanism locks clamps in expanded position.

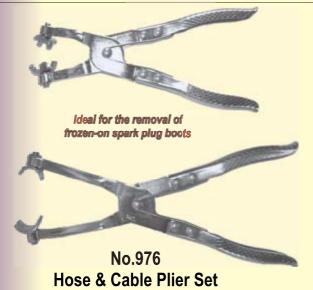
Length: 13"(335mm)



No.974 Angled Flat Band Hose Clamp Pliers

45° Angle offset head enables flat band hose clamp pliers to remove and install clamps in hard to reach areas. Pliers feature rotating angled jaws to hold clamp at any angle, a ratchet locking mechanism holds clamps in the open position. Heat treated alloy steel.

Length: 9"(230mm)



Two piece set is ideal for removal and installation of automotive hoses and leads. Swivel spring loaded jaws allow access to the

most difficult of places.

Capacity: 1/4" to 3/4"(6 to 19mm) **Length:** 8.1/2"(215mm) & 10"(255mm)



