OIL FILTER WRENCHES

ADJUSTABLE OIL FILTER WRENCHES
• LLAVES AJUSTABLE PARA FILTRO DE ACEITE •

KDT-2187 Adjustable Oil Filter Wrench
(LLave Ajustable para Filtro de Aceite)
With notched links on band set to one of three places, it removes disposable oil filters from 2-3/4” to 3-3/4” in diameter. Wide range of sizes makes this wrench nearly universal. Features friction grip for added leverage.

KDT-2394 - Oil Filter Wrench
(LLave para Filtro de Aceite)
Removes oil filters from 3-1/16” to 3-3/4” (78mm to 95mm) in diameter with this 3-position wrench. Designed to fit many popular makes and models of cars. Plastic hand grip prevents slipping.

SPECIALTY WRENCHES
• LLAVES ESPECIALIDADES •

KDT-191 Oil Filter and Brake Cylinder Wrench
(LLave para Filtro de Aceite y Cilindro de Freno)
Use to remove oil filters 3-1/16” to 3-7/16” in diameter. Fits filters on some AMC, Volkswagen, Opel and Renault engines. Also fits bleeder adapter found on drum brake master cylinder reservoirs.

KDT-2010 Truck and Tractor Oil Filter Wrench
(LLave para Filtro de Aceite para Camión y Tractor)
Removes disposable oil filters 4” to 4-3/8” in diameter. Fits filters found on Ford, Allis-Chalmers and other tractors and trucks. Positive friction grip provides extra leverage.

KDT-2029 Square Drive Oil Filter Wrench
(LLave para Filtro de Aceite de)
For hard-to-reach areas, use this wrench in place of 190 to remove filters 3-7/16” to 3-3/4” (87 to 95mm) in diameter. To use, turn filter with 3/8” square drive tools. Band will not crush filter.

KDT-2159 Oil Filter Wrench
(LLave para Filtro de Aceite)
Removes disposable oil filters 71mm thru 79mm (2-51/64” to 3-7/64”) in diameter. Fits filters found on late model GM V6 and V8 engines and other imported and small cars where clearance allows. Disassembled band to fit in tight places.

ATD-5215
4-in-1 Band Swivel Wrench Set
(Sistema De La Llave Del Eslabón Giratorio De La Venda 4 In-1)
Covers all filters ranging from 2-3/8” to 4-7/16”. Includes four 1” wide bands that snap into a swivel handle.
LIS-53100 Adjustable Oil Filter Wrench
(Llave Ajustable para Filtro de Aceite)
For Trucks and Tractors. Fits John Deere, Case, Caterpillar, Mack, Detroit Diesel, and others. Tough, stainless steel band adjusts for extra range...won’t slip. Professional quality. 1/2” square drive. Range 4 3/8” - 5 5/8” (111.1 - 142.8mm).

LIS-53900 Economy Wrench (Llave de Economia)
The 1” wide stainless steel band with special teeth, grips tightly, assuring easy removal of the tightest filter without crushing. Fits standard 3-1/2” to 3-7/8” oil filters.

SKT-90210 Deluxe Strap Oil Filter Wrench
(Llave para Filtro de Aceite de Correa Delujo)
Heavy duty cordura strap for high torque requirements.

UNIVERSAL OIL FILTER WRENCHES
• LLAVES UNIVERSAL PARA FILTRO DE ACEITE •

KDT-190 Universal Wrench (Llave Universal)
For removing disposable oil filters 3-7/16” to 3-3/4” in Diameter. Fits most popular oil filter sizes found on U.S. and imported cars.

LIS-53400 3” Universal Oil Filter Wrench
(3” Llave Universal para Filtro de Aceite)
Works in the tightest spots. Stainless steel band, gripper teeth...won’t slip. 3/8” square drive. (8 oz.)

KDT-3941 Small (64 to 76 mm)
KDT-3942 Medium (73 to 83 mm)
KDT-3943 Large (89 to 99 mm)
KDT-3944 Extra Large (96-111mm)

6” STRAP OIL FILTER WRENCHES
• LLAVES PARA FILTRO DE ACEITE CON 6” CORREA •
Use on Spin-Type oil filters up to 6” (152mm) diameter. Strong nylon belt will not slip. Use with 1/2” ratchet.

ATD-5208 ATD • KDT-3149 KD Tools • LIS-63500 Lisle

9” STRAP OIL FILTER WRENCHES
• LLAVES PARA FILTRO DE ACEITE CON 9” CORREA •
Strong 2” X 9” diameter belt won’t slip. Use with either 3/8” or 1/2” drive ratchets.

ATD-5375 ATD
KDT-3529 KD Tools

OTC-4577 Strap-Style Oil Filter Wrench
(Llave para Filtro de Aceite de Estilo Correa)
Fits filters up to 6” (152.4 mm) in diameter. Features a strong, nylon strap that won’t slip off the filter. Use with a 1/2” drive ratchet or breaker bar.

OTC-7206 53” Multi-Purpose Strap Wrench
(53” Llave de Correa para Multiuso)
Nylon strap won’t mar precision surfaces of shafts, pulleys, or other components. It’s especially useful on small engine pulleys. Special head design self-tightens the strap as force is applied. Lightweight, with 12” long handle.
OIL FILTER WRENCHES

SWIVEL GRIP OIL FILTER WRENCHES
- LLAVES PARA FILTRO DE ACEITE CON EMPUÑADURA GIRATORIA -
Handle swivels to clear frame and exhaust obstructions. Features a durable 1” wide band and vinyl handle for a firm comfortable grip.

COMPACT OIL AND FUEL FILTER WRENCHES
- LLAVES COMPACTO PARA FILTRO DE ACEITE -
Diameter 2-3/8” to 2-7/8” (63.5mm-76mm)

- ATD-5209 ATD
- KDF-3324 KD Tools
- LIS-54400 Lisle

SMALL FILTER WRENCHES
- LLAVES PEQUEÑAS -
Diameter 2-7/8” to 3-1/4” (76.2mm-85.7mm)

- ATD-5206 ATD
- KDF-3083 KD Tools
- LIS-53700 Lisle

STANDARD FILTER WRENCHES
- LLAVES ESTÁNDAR -
Diameter 3-1/2” to 3-7/8” (88.9mm-98.4mm)

- ATD-5207 ATD
- KDF-3082 KD Tools
- LIS-53500 Lisle

LARGE FILTER WRENCHES
- LLAVES LARGAS -
Diameter 4-1/8” to 4-7/16” (104.7mm-112.7mm)

- LIS-53200
- LIS-54200
- LIS-54300

SWIVEL HANDLE OIL FILTER WRENCHES
- LLAVES PARA FILTRO DE ACEITE CON MANGO GIRATORIO -
Features a 1” wide stainless steel band for positive grip on the filter; swivel handle makes it easy to turn filters in hard-to-reach areas.

HEAVY-DUTY WRENCHES
- LLAVES PARA FILTRO DE ACEITE - USO PESADO -
Remove filters from trucks, tractors, and other heavy equipment.

- OTC-4565
- OTC-4566
- OTC-4567

- ATD-5213 ATD
- KDF-3527 KD Tools
- LIS-53250 Lisle

- ATD-5228 ATD
- KDF-2320 KD Tools
- OTC-4555 OTC

- ATD-5229 ATD
- KDF-2321 KD Tools
- OTC-4556 OTC

- ATD-5230 ATD
- KDF-2322 KD Tools
- OTC-4557 OTC
**OIL FILTER WRENCHES**

**OIL FILTER PLIERS**

- **ALICATES PARA FILTRO DE ACEITE**

  Specially designed for easy access and powerful leverage to break loose the most stubborn screw-on filters ranging in diameter from 2-11/32” to 5-3/4” OD.

  - **ATD-5240**
    - 3-1/8” to 3-5/8” OD
  - **ATD-5241**
    - 2-11/32” to 2-3/4” OD
  - **ATD-5247**
    - Universal Truck Plier (3-3/8”–7-1/4”)
  - **ATD-5250**
    - Set includes ATD-5241 and ATD-5240.
  - **KDT-3368**
    - 3-1/8” to 3-5/8” OD.
  - **KDT-3369**
    - 2-11/32” to 2-3/4” OD.
  - **KDT-3508**
    - 2”-5” OD
  - **LIS-50750**
    - 2-1/4”-4”
  - **LIS-50950**
    - 35/8”-6”

**LIS-51200 Swivel Jaw Filter Wrench Pliers**

(Alicates de la Llave del Filtro de la Quijada del Eslabon Giratorio)

Jaws swivel 90° in either direction to access most oil and fuel filters and adjust to 7 positions to fit most applications. Slip-joint handle offers a big range from 2-1/4” to 4-3/4” with sure grip teeth prevent slipping. (2 lb.)

**OTC-4562 2-Piece Adjustable Oil Filter Pliers Set**

(2 pzs. Set de Alicates para Filtro de Aceite)

Forged jaws with sure-grip teeth grab the filter for easy removal. Slip-joint ratchet and lock mechanism allows a secure grip on filters. Includes:

  - **OTC-4560**
    - Small Pliers
    - 13-1/2” long and fits filters ranging from 2-1/4” to 5” (57 mm to 127 mm) in diameter.
  - **OTC-4561**
    - Large Pliers
    - 18” long and fit filters ranging from 3-3/4” to 7” (95 mm to 178 mm) in diameter.

**ATD-5248 Large Adjustable Oil Filter Wrench**

(Grande Llave Ajustable para Filtro de Aceite)

Self adjusting, spring action oil filter pliers allow for a full range of filter applications. Heavy duty forged handles with textured grip for strength and leverage (not a slip joint). (2 1/4”-6”)

**IPA-7899 Gator Jaws**

(Mandibulas Gator)

The Best Oil Filter Removal Tool in History! This patented, specially designed tool is THE most durable and versatile filter pliers ever made! All that’s needed is a bite from the 32 gripping teeth and even the most difficult, hard-to-reach filters spin off with ease. The Gator Jaws can be used with the biggest trucks and equipments as well as SUVs, cars and motorcycles. 23” long pliers remove stubborn and over tightened oil, fuel, hydraulic filters, fuel sending units and more!

**CAM ACTION END FILTER WRENCHES**

- **LLAVES PARA FILTRO DE TAPA DE ACCION DE ARBOL DE LEVAS**

  Small diameter wrenches fit both round and fluted filters. Great for use in tight spots. Use with 3/8” square drive ratchet, or 7/8” wrench on some models.

  **COMPACT SIZE – LLAVES COMPACTOS**

  - **LIS-63600**
    - Diameter 2-1/2” to 3-1/8” (60mm-86mm)

  **STANDARD SIZE – LLAVES ESTANDARES**

  - **LIS-63250**
    - Diameter 3-1/8” to 3-7/8” (86mm-98mm)
KDT-41830 3-Piece Oil Canister Socket Set Service Kit
Includes 27mm, 32mm, and 36mm Oil Filter Cap Wrenches which can be used on VW, GM, Saturn, Volvo, and Ford trucks. Comes complete in blow molded case. Low profile, with black oxide finish, and laser marked for easy identification.

LIS-13300 5-Piece Filter Socket Set
(5 pzs. Set de Cubos para Filtro)
Contains very low profile, 6 point 24mm, 27mm, 29mm, 32mm and 35/36mm sockets for use on oil and fuel filter canisters when replacing the element. Use with 3/8" drive. (2 lbs.)

LIS-14500 Oil/Fuel Filter Socket for 6.0L Ford Diesel
(9000000zase Del Filtro Del Aceite/Combustible Para El Diesel De 6.0l Ford)
Removes and Installs Filters on 6 Liter Ford Diesel Pickups. The low profile socket fits both the 35mm and 36mm fuel and oil filters. The low profile socket works in confined spaces. 3/8" drive. Not for use with an impact wrench.

LIS-14700 Filter Wrench for GM 2.2L
(Llave de Filtro para GM 2.2L)
Removes and installs oil filters on 2.2 liter GM Ecotec engines. The low profile 1 1/4" socket is specially designed for operating clearance. 3/8" drive. Not for use with an impact wrench. (.4 lb.)

KDT-3288 Universal 3-Jaw Oil Filter Wrench
(Llave Universal para Filtro de Aceite de 3-Mandíbula)
Removes all passenger car and light duty truck spin-on type filters 2-1/2" to 3-3/4". Use with 3/8" drive ratchet.

3-LEG OIL FILTER WRENCHES
• LLAVEROS CON 3-PIERNAS PARA FILTRO DE ACEITE •

OTC-4568 Oil Filter Wrench – 3-Leg
(Llave para Filtro de Aceite - 3-Pierna)
Fits filters ranging from 2-1/2” to 5-1/4” (65 mm to 135 mm) in diameter. To turn the tool, use a 1/2” ratchet in the ratchet drive or a 13/16” wrench on the nut. Knurled legs provide extra gripping power. (1.375 lbs.)

OTC-4569 2-Way Oil Filter Wrench – 3-Prong
(Llave para Filtro de Aceite de 2-Vías - 3-Clavija)
Use to loosen or tighten oil filters; short-prong design makes the tool easy to use in tight areas. Fits filters ranging from 2-1/2” to 4-3/4” (65 mm to 120 mm) in diameter. To turn the tool, use a 1/2” ratchet in the ratchet drive or a 13/16” wrench on the nut. (1 lbs.)

SKT-90216 Three-Legged Oil Filter Wrench
(Llave con 3-Piezas para Filtro de Aceite)
Designed for use and access in tight areas. The gear driven, hardened steel legs grip and turn the tightest filters. Designed for use with 3/8” Drive tool or 3/4” wrench/socket. Filter Capacity: 2-3/8” - 3-3/4” (60mm to 99mm).

SKT-90220 Three-Legged “Spider” Oil Filter Wrench
(Llave de con 3-Piezas para Filtro de Aceite)
Design allows for broad range of use and tremendous gripping power. Gets into tight spots. Features heavy duty grooved legs for positive grip. Use with 3/8” square drive extension. Filter Capacity: 2-3/8” - 4-3/4” (61mm to 121mm).

SKT-90216 Three-Legged Oil Filter Wrench
(Llave con 3-Piezas para Filtro de Aceite)
Designed for use and access in tight areas. The gear driven, hardened steel legs grip and turn the tightest filters. Designed for use with 3/8” Drive tool or 3/4” wrench/socket. Filter Capacity: 2-3/8” - 3-3/4” (60mm to 99mm).

OIL FILTER SOCKETS
• ZÓCALOS DEL FILTRO DE ACEITE •

LIS-14500 Oil/Fuel Filter Socket for 6.0L Ford Diesel
(9000000zase Del Filtro Del Aceite/Combustible Para El Diesel De 6.0l Ford)
Removes and Installs Filters on 6 Liter Ford Diesel Pickups. The low profile socket fits both the 35mm and 36mm fuel and oil filters. The low profile socket works in confined spaces. 3/8" drive. Not for use with an impact wrench.

LIS-14700 Filter Wrench for GM 2.2L
(Llave de Filtro para GM 2.2L)
Removes and installs oil filters on 2.2 liter GM Ecotec engines. The low profile 1 1/4" socket is specially designed for operating clearance. 3/8” drive. Not for use with an impact wrench. (.4 lb.)

KDT-41830 3-Piece Oil Canister Socket Set Service Kit
Includes 27mm, 32mm, and 36mm Oil Filter Cap Wrenches which can be used on VW, GM, Saturn, Volvo, and Ford trucks. Comes complete in blow molded case. Low profile, with black oxide finish, and laser marked for easy identification.

LIS-14500 Oil/Fuel Filter Socket for 6.0L Ford Diesel
(9000000zase Del Filtro Del Aceite/Combustible Para El Diesel De 6.0l Ford)
Removes and Installs Filters on 6 Liter Ford Diesel Pickups. The low profile socket fits both the 35mm and 36mm fuel and oil filters. The low profile socket works in confined spaces. 3/8" drive. Not for use with an impact wrench.

LIS-14700 Filter Wrench for GM 2.2L
(Llave de Filtro para GM 2.2L)
Removes and installs oil filters on 2.2 liter GM Ecotec engines. The low profile 1 1/4" socket is specially designed for operating clearance. 3/8” drive. Not for use with an impact wrench. (.4 lb.)

KDT-41830 3-Piece Oil Canister Socket Set Service Kit
Includes 27mm, 32mm, and 36mm Oil Filter Cap Wrenches which can be used on VW, GM, Saturn, Volvo, and Ford trucks. Comes complete in blow molded case. Low profile, with black oxide finish, and laser marked for easy identification.
END CAP FILTER WRENCHES

- LLAVES PARA FILTRO DE TAPA -

**KDT-2790** 3” (76mm) 15 flute Wrench
For various models AC/Delco, Fram, Sears, Wix, Napa and Motorcraft.

**KDT-2991** 3-3/4” (95mm) 15 flute Wrench
For many standard sized 3-3/4” filters.

**KDT-3253** 65mm 14 flute Wrench
For 14-flute filters found on late model Tercel, MR2, Celica and ’88 Camry.

**KDT-3298** 3-1/4” 15 flute wrench (3/8” drive)

**LIS-54700** Fits 65mm and 67mm filters with 14 flutes.
**LIS-54740** Fits 74mm and 76mm filters with 15 flutes.
**LIS-54780** Fits 93mm filters with 15 flutes.

**LIS-54920 Cap Style Filter Wrench Set**
Set includes 10 3/8” drive cap wrenches sizes 65mm-100mm. Fits 95% of domestic and import automotive applications. Complete set comes in a handy 10” x 13” plastic case. (5 lb. 7 oz.)

**LIS-54980 End Cap & Filter Socket Set for European Vehicles**
Includes 8 end caps sizes 68mm-96mm, and 4 low profile hex sockets for use on the most popular European vehicles. Use with 3/8” drive. (5 lb. 5 oz.)

**LIS-54990 End Cap Filter Wrench Set for Asian Vehicles**
Includes 11 end cap wrenches sizes 68mm-93mm for use on the most popular Asian vehicles. Use with 3/8” drive. (4 lb. 13 oz.)

**LIS-34000 3/8” Square Oil Filler Cap Wrench for Dodge**
(Llave de Tapa de Relleno de Aceite para Dodge)
Works great in hard-to-reach areas. For use on many Dodge Ram, Dakota and Durango as well as some Jeep Liberty, Grand Cherokee, and Commander with threaded plastic oil filler caps. (6 oz.)
**LIS-58850 Oil Pan Plug Rethreading Kit**
Remove damaged thread and tap a new oversize thread. Includes a piloted drill, spring-loaded tapping tool and 5 magnetic drain plugs. Unique tapping tool ensures the new thread will be perpendicular to the gasket surface to prevent leakage. Works on soft steel and aluminum oil pans with 1/2", 12mm & 14mm threads.

**SKT-19781 11-Piece Pipe Plug Socket Set**
(11 pzs. Set de Dados de Tapón de la Pipa)

**SKT-19798 8-Piece Male Pipe Plug Socket Set**
(8 pzs. Set de Dados de Tapón de la Pipa)

**VIM-LWR100 6-Piece Drain Plug Wrench Set**
(6 pzs. Set de Llaves de Tapón de Purga)
Includes most common metric and fractional drain plug sizes with anti-slip grips. Sizes 14mm, 15mm, 16mm, 9/16", 5/8", 3/4”.

**DRAIN PLUG ASSORTMENTS**
• SURTIDOS DE TAPONES DE PURGA •

**ATD-384 30-Piece Drain Plug Assortment**
(30 pzs. Surtido de Tapones de Purga)
Includes and assortment of 6 different plugs common for GM, Ford, Chrysler, and Toyota vehicles.

**ATD-385 76-Piece Drain Plug Assortment**
(76 pzs. Surtido de Tapones de Purga)
Includes an assortment of 18 different plugs common for American and Japanese vehicles.
1/2" DRIVE OIL DRAIN HEX SETS
• SETS DE DADOS PARA PURGA DE ACEITE DE 1/2" EJE •

VET-3307 7-Piece Metric Sizes: 7, 8, 10, 12, 14, 17 & 19mm.

ATD-5271 Non-Sparking Aluminum Drum Wrench
(Llave Tambor de Aluminio - No Produce Chispas)
Cast aluminum wrench is hardened and tempered for increased strength and opens most 2" and 3/4" drum plugs.

IPA-7863 Grease Joint Rejuvenator® Master Kit
(Rejuvenecedor de Junta Engrasadora)
Unclog and replenish bearings and grease joints. By injecting a light viscosity oil (penetrating oil) you can and dissolve the blockage without having to replace the grease fitting. Includes Professional and Pocket models along with 5" flex hose and extra grease coupler. Lifetime warranty.
NEEDLE NOZZLES

For contacting hard-to-reach hydraulic fittings or flush type fittings. Includes replaceable needle.

- **ATD-5016** 1-1/2” Needle Nozzle
- **LNC-5803** 1-1/2” Needle Nozzle
- **PLE-05037** 1-1/2” Needle Nozzle
- **PLE-05045** 3/4” Needle Nose Adapter
- **PLE-05025** 4” Needle Nose Adapter

EXTENSION ADAPTERS

- **LNC-5834 Standard Hydraulic Coupler Extension Adapter**
  (Adaptador de Extensión de Acoplador Hidráulico Estándar)
  1/8” NPT male connection. Includes hydraulic coupler and 6” extension.

- **LNC-5855 Extension Adapter**
  (Adaptador de Extensión)
  For lubricating recessed fittings where obstructions will not permit use of hydraulic coupler. Includes locking sleeve and extension nozzle.

- **LNC-5859 Angle Lube Adapter**
  (Adaptador de Lubricante de Angulo)
  Allows for fast and complete lubrication of steering and suspension systems on late model front wheel drive cars.

- **LNC-82784 Needle Type Adapter**
  (Adaptador de Tipo de Aguja)
  For contacting hard to reach and flush type fittings. Includes needle nozzle and locking sleeve.

- **LNC-83278 Extension Adapter**
  (Adaptador de Extensión)
  For lubricating U-joints and spindles. Attaches to hydraulic coupler of a control valve or lever gun. Includes rubber tip and locking sleeve.

- **PLE-05041 Seal-Off Dispenser**
  For lubricating cars with grease plugs. Oil and grease-resistant rubber tip and 1/8” female NPT. For hand guns only. Use with extension or hose.
**LIS-21600 Right Angle Grease Gun Adapter**
(Adaptador para Pistola de Grasa de Ángulo Recto)
Reach inaccessible grease zerks. Attach to any standard grease gun to reach confined areas. For Chrysler, Dodge and Plymouth FWD ball joints and other tight places. Shipping wt. 5 oz.

**LNC-5883 Special Access Coupler**
(Acoplador de Acceso Especial)
Developed to allow technicians to easily lubricate grease fittings in tight or inaccessible locations, the coupler eliminates the need to replace straight fittings with right-angled designs.

**LNC-5884 Right Angle Lube Adapter**
(Adpatador de Lubricante de Ángulo Recto)
Right angle quick coupler connects to grease fittings from a 90° angle for easy access to hard-to-reach fittings.

**PLE-05057 360° Swivel Fitting**
(Giratoria de Montaje de 360°)
Locks in place. 45° angle gives easy access to most grease fittings. Comes with standard coupler and 1/8" female NPT for extensions.

**THX-418 Right Angle Grease Coupler**
(Acoplador de Grasa de Ángulo Recto)
Fits grease fittings in confined areas, such as for lower ball joints. Specially designed seal and slot in coupler housing provides 90 degree access into areas where minimal clearance is provided.

**KDT-416 Zerk Fitting Tool**
(Herramienta Apropiada De Zerk)
Clears grease fittings of hardened matter. Fits straight and angled zerk type fittings. Fill with oil or grease and hold against zerk fitting. Strike with hammer to clear fitting.
ATD-5051 7-Piece Lube Adapter Kit
w/ Quick Disconnects
(7 pzs. Kit de Adaptador de Lubricante con Se Desconecta Rápida)
Converts any grease gun fitted with jaw-type coupler into special application greasing.
Helps in effective lubrication of grease plugs, sealed bearings, push on greasing of recessed fittings or fittings in shoulders, low height areas or an extension for reaching those deep places.
• Whip hose with HD coupler
• Recessed lube adapter
• Rubber-tipped seal off dispensor
• 1.5” narrow needle adapter
• Right angle adapter
• 90° adapter
• Needle

GREASE WHIP HOSES
• MANGUERAS LÁTIGAS DE GRASA •
Includes 1/8” NPT male fitting on each end. For use on hand operated grease guns only.

<table>
<thead>
<tr>
<th>LENGTH</th>
<th>ATD TOOLS (4,500 psi)</th>
<th>PLEWS (3,000 psi)</th>
</tr>
</thead>
<tbody>
<tr>
<td>12”</td>
<td>ATD-8202</td>
<td>PLE-10212</td>
</tr>
<tr>
<td>18”</td>
<td>ATD-8203</td>
<td>PLE-10219</td>
</tr>
</tbody>
</table>

“SPRING GRIP” WHIP HOSE EXTENSIONS
• EXTENSIONES DE MANGUERA LÁTIGA DE “SPRING GRIP” •
Coil spring on hose offers a non-slip, push-pull grip with flexibility for those hard-to-reach fittings even under the toughest conditions and highest working pressure (4500 psi). Guard spring prevents ruptures that shorten hose life. 1/8” NPT male. For power and hand operated guns.

<table>
<thead>
<tr>
<th>LENGTH</th>
<th>ATD</th>
<th>LINCOLN</th>
</tr>
</thead>
<tbody>
<tr>
<td>12”</td>
<td>ATD-8222</td>
<td>LNC-5812</td>
</tr>
<tr>
<td>18”</td>
<td>ATD-8223</td>
<td>LNC-5818</td>
</tr>
<tr>
<td>36”</td>
<td>ATD-8223</td>
<td>LNC-5861</td>
</tr>
</tbody>
</table>

LNC-G218 18” Grease Hose
(18” Manguera de Grasa)
Hand-operated grease gun hoses with 1/8” NPT male threads at each end.
Working pressure 3,000 PSI. Burst pressure 12,000 PSI.

LNC-5858 Flex-Rigid Extension Adapter
(Adaptador de Extensión de Flex-Rígido)
Contacts most grease fittings without special adapters. Slide metal sleeve forward and it becomes a rigid extension for one hand lubrication.
**LUBRICATION TOOL ACCESSORIES**

**LNC-91108 Filler Nipple**  
(Relleno Pezón)  
Convert old guns and pumps for modern loading. Includes ball check. 1/8” NPT male thread.

**HIGH PRESSURE SWIVELS**  
*GIRATORIAS DE ALTA PRESIÓN*

**ATD-5253 High Pressure Swivel**  
(Giratoria de Alta Presión)  
1/4” NPT Male X 1/4” NPT female 5,000 maximum operating pressure. For use on ATD-5217 and ATD-5289 pumps.

**ATD-5254 High Pressure Swivel**  
(Giratoria de Alta Presión)  
1/2”-27 male x 1/4” NPT male threads 5,000 maximum operating pressure. For use on most pumps.

**LNC-82399 Straight High Pressure Swivel**  
(Giratoria de Alta Presión Recto)  
1/2”-27 (m) x 1/4” NPT(m).

**UNIVERSAL SWIVELS**  
*GIRA UNIVERSAL*

Standard high pressure universal swivel. 5,000 psi maximum operating pressure.

**HYDRAULIC COUPLERS**  
*ACOPLADORES HIDRÁULICOS*

**ATD-5258**  
Hydraulic Grease Coupler (6000 Psi Max) with 1/8” NPT(F) Inlet jaws for hand or power operated guns.

**ATD-5259**  
ATD Tools Hydraulic Coupler For hand guns only.

**LNC-5845**  
Hydraulic Coupler Inlet 1/8” NPT female. Reversible couple jaws. For hand or power operated guns.

**LNC-5848**  
360° Hydraulic Coupler Adapter Locks in eight positions. Permits contact with fittings in reverse position. 1/8” NPT female for addition of standard pipe extension.

**LNC-5852**  
Hydraulic Coupler For use with hand guns only. Inlet 1/8” NPT female. Small diameter permits easy contact with recessed fittings.

**LNC-5852-2**  
Two-Pack

**LNC-5852-5**  
Five-Pack

**LNC-5852-54**  
54-Pack

**PLE-05031 Grease Gun Coupler**  
(Acoplador para Pistola de Grasa)  
Standard jaw-type. Fits 1/8” NPT threads. Recommended 3,000 PSI working pressure.

**BUTTON HEAD COUPLERS**  
*ACOPLADORES DE BOTÓN DE LA CABEZA*

**LNC-90833**  
7/8” diameter, 7/16”-27 female thread.

**LNC-81458**  
5/8” diameter, 7/16”-27 female thread.

**LNC-10460**  
1/8” NPT female by 7/16”-27 male adapter.
Light Duty Electronic Meters
(Medidores Electrónicos para Uso Liviano)
For indoor use on oils and anti-freeze. Specifications: 5 gpm flow rate, 1000psi, and 1/2” npt(f) inlet. Features rigid extension with thermal compensating automatic nozzle, trigger guard/boot, and inlet filter to protect valve from contaminants. Includes 9V alkaline battery for long life.
GRA-256215  Manual Dispense
GRA-256216  Preset/Manual Dispense - Preset/Shutoff

LNC-905 Electronic Lube Meter
(Metro Electrónico de Lubricante)
Features 70° rigid spout with non-drip nozzle. Measures in pints, quarts, gallons or liters, and dispenses motor oil, gear oil, auto transmission fluid, and pure anti-freeze (Ethylene Glycol).
LNC-908EF 8 gpm Electronic Meter with Flexible Hose Extension
(Medidor Electrónico de 8 gpm con Extension Flexible de Manguera)
Programmable to liters, quarts, and gallons with max. operating temperature of 130°F and working pressure of 1,500 psi. Features removable filter screen in the swivel to capture contaminants, ball-bearing swivel, and unique ergonomic design for easy, comfortable use.

CONTROL VALVES
(VÁLVULAS DE CONTROL)
ATD-5218 High Pressure Control Valve for Grease
For use with high pressure grease systems; includes 6” extension tube with hydraulic coupler; inlet is 1/4” NPT female.

LNC-740 Control Valve
(Válvula de Control)
For use with standard high pressure swivels and type 75 high pressure hose. Includes 6” extension tube with hydraulic coupler for contacting hydraulic fittings. Inlet 1/4” NPT female. Special guard bracket protects valve.
LNC-82157  Repair Parts Kit. For LNC-740 Includes pull rod, ball check seat, valve stem packing and ball check.

LNC-758F Control Valve with Flexible Extension
(Válvula de Control con Extensión Flexible)
Dispenses all automotive fluids, motor oils, gear oils, & antifreeze. Features rugged aluminum construction and flexible extension.

LNC-877 Metering Control Valve
(Válvula de Control para Medición)
Dial diameter 3-1/2”. Inlet-outlet 1/2” NPT female. Maximum working pressure 1,000 psi. 10” hose extension.
GREASE FITTINGS

PACKAGED GREASE FITTINGS

The following most popular fittings are blister packaged on cards. Ten per card.

### 1/4" - 28 TAPER THREAD FITTINGS

<table>
<thead>
<tr>
<th>LENGTH</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LNC-5191</td>
<td>1/2&quot; Straight - short thread.</td>
<td>10</td>
</tr>
<tr>
<td>LNC-5291</td>
<td>7/8&quot; 45° angle - short thread.</td>
<td>10</td>
</tr>
<tr>
<td>LNC-5491</td>
<td>25/32&quot; 90° angle - short thread.</td>
<td>10</td>
</tr>
</tbody>
</table>

### 1/8" PIPE THREAD FITTINGS

<table>
<thead>
<tr>
<th>LENGTH</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LNC-5190</td>
<td>21/32&quot; Straight.</td>
<td>10</td>
</tr>
<tr>
<td>LNC-5290</td>
<td>7/8&quot; 45° angle.</td>
<td>10</td>
</tr>
<tr>
<td>LNC-5490</td>
<td>27/32&quot; 90° angle.</td>
<td>10</td>
</tr>
</tbody>
</table>

BULK GREASE FITTINGS

<table>
<thead>
<tr>
<th>LENGTH</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LNC-5000</td>
<td>21/32&quot; 1/8&quot;-Straight.</td>
<td>100</td>
</tr>
<tr>
<td>LNC-5003</td>
<td>1-1/4&quot; 1/8&quot;-Straight.</td>
<td>100</td>
</tr>
<tr>
<td>LNC-5300</td>
<td>29/32&quot; 1/8&quot;-65° angle.</td>
<td>100</td>
</tr>
<tr>
<td>LNC-5050</td>
<td>15/16&quot; Straight-1/4&quot; NPT.</td>
<td>100</td>
</tr>
</tbody>
</table>

PACKAGED FITTING ASSORTMENTS

ATD-357 110-Piece Grease Zerk Fitting Assortment
(110 pzs. Surtido de Grasera)
1/4"-28 straight, 1/8" pipe straight, 45°x1/4"-28, 90°x1/4"-28, 90°x1/8" and 45° x 1/8".

ATD-374 110-Piece Metric Grease Fitting Assortment
(110 pzs. Surtido de Grasera Métrica)
6mm straight, 90° x 6mm, 8mm straight, 90° x 8mm, 10mm straight and 90° x 10mm

LNC-5184 Mini Metric Assortment
(Mini Surtido de Métrico)
Ten assorted 6mm sizes on one card: Six straight, two 45°, and two 90°.

LNC-5185 Economy Metric Assortment
(Surtido Economía de Métrico)
Thirty 6mm grease fillings in one convenient blister card: sixteen straight, six 45°, and eight 90°.

LNC-5468 Mini Assortment
(Mini Surtido)
Ten assorted grease fillings on one card: six 1/4"-28 straight, two 1/4"-28 x 45°, and two 1/4"-28 x 90°.

SMALL ASSORTMENTS

The three most popular fittings used when making a “change-over” from plugs to fittings. Each contains four short-straight, two short 45°, and two short 90°.

PLE-11955 | 1/4"-28 Threads |
PLE-11957 | 6mm x 1 Threads |
Economy packs contains assorted grease fittings in six popular sizes. Each size is illustrated to scale, making identification and selection from old fittings easy.

LNC-5470 has 24 fittings, blister packed on one card.
LNC-5469 has 100 fittings, packed in a reusable plastic organizer box.

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>LNC-5190</td>
<td>6 LNC-5470 20 LNC-5469 1/8&quot; NPT, straight.</td>
</tr>
<tr>
<td>LNC-5191</td>
<td>6 LNC-5470 40 LNC-5469 1/4&quot;-28, straight, short thread.</td>
</tr>
<tr>
<td>LNC-5290</td>
<td>3 LNC-5470 — LNC-5469 1/8&quot; NPT, 45° angle.</td>
</tr>
<tr>
<td>LNC-5291</td>
<td>3 LNC-5470 10 LNC-5469 1/4&quot;-28, 45° angle, short thread.</td>
</tr>
<tr>
<td>LNC-5490</td>
<td>3 LNC-5470 10 LNC-5469 1/8&quot; NPT, 90° angle.</td>
</tr>
<tr>
<td>LNC-5491</td>
<td>3 LNC-5470 10 LNC-5469 1/4&quot;-28, 90° angle, short thread.</td>
</tr>
</tbody>
</table>

4-WAY GREASE FITTING TOOLS

For tap repair of damaged threads and removal of broken fittings.

|  | HERRAMIENTAS DE GRASERA |
|  |  |
| LNC-G904 | Small 1/4"-28 |
| LNC-G905 | Large 1/8"-NPT |
**PISTOL GRIP GREASE GUNS**

*ATD-5002 Pistol Grip Grease Gun*
(Pistola de Grasa)
- 18" Hose and 6" Pipe
- 8,000 PSI
- Cast Head for Durability
- Follower plate locks to help loading

*LNC-1134 18" Heavy-Duty Pistol Grip Grease Gun*
(18" Pistola de Grasa para Uso Pesado)
Handy three way loading - suction, cartridge or filler pump. Rugged die-cast head, comfort grip handle. Holds a standard cartridge of grease or 16 oz. of bulk lubricant. Includes filler nipple, flexible hose and hydraulic coupler.

*LNC-G113 Heavy-Duty Pistol Grip Grease Gun*
(Pistola de Grasa para Uso Pesado)
Die-cast head with 18" flex hose extension and coupler. One-hand operation. Perfect for hard-to-reach places. Uses standard 14 oz. cartridge or can be bulk filled. Features include electro-static, corrosion-resistant finish and non-slip knurling for better grip. Heavy-duty steel barrel ensures long life and durability. Posi-lock follower rod with T-handle provides sure-handed grip and easy filling at any position.

*PLE-30132 Mini Pistol Grease Gun with Mini Cartridge*
(Pistola de Grasa Pequeña con Cartucho)
Equipped with 3-1/2" pipe and coupler and LubriMatic multi-purpose grease. Ideal for do-it-yourself automotive, industrial, farm, RV and marine applications. Includes zinc die-cast head cap and pistol grip for easy one hand operation and 3 oz. cartridge of LubriMatic grease. Develops up to 3,600 psi.
HEAVY-DUTY LEVER GREASE GUNS


LNC-1142 6" Rigid Extension
LNC-1147 18" Flexible Hose

LNC-1148 Lever-Type Lube Gun
(Pistola de Lubricante de Tipo de Palanca)
Features grip handle, vent valve for purging air, two-way filling (suction and cartridge) and variable strokes (short high pressure, long high volume).

ATD-5000 6" Rigid Extension Grease Gun
(6" Pistola de Grasa con Extensión Rígida)
Economically priced, but has many of the features of higher priced lever guns. Rugged and reliable. Heavy duty construction, three-way loading - by suction, cartridge or filler pump. High pressure - builds up to 10,000 psi maximum pressure. Large capacity - accepts standard 14-1/2 oz. cartridge or 16 oz. bulk. Complete with extension tube and coupler.

ATD-5001 Professional Lever Action Grease Gun
(Pistola de Grasa Profesional)
Top of the line grease gun designed for heavy industrial applications. Features variable half-stroke built-in for use in confined areas, large rolled threads for fast and easy 3-way loading, follower plate locks to help loading, aluminum die-cast head, bulk filler fitting, and air bleeder valve. For use with 14 oz. grease cartridge or 500cc bulk grease. 10,000 psi / 690 BAR. Includes 12" flexible hose and 6" steel extensions with professional 4-jaw couplers.

ADAPTERS

LNC-82760 Grease Gun Holder
(Titular para Pistola de Grasa)
Can be mounted to almost any surface. Holds grease guns and suction guns with 2 1/4” OD barrel. Holds gun until ready to use.
LUBRICATION

GREASE GUNS & ACCESSORIES

AIR OPERATED GREASE GUNS
• ARMAS DE GRASA NEUMÁTICOS •

ATD-5252 Continuous Action Pneumatic Grease Gun
(Pistola Neumática de Grasa de Acción Continua)
Features automatic operation with continuous grease discharge, 3-way loading: cartridge, drum or bulk, heavy-duty aluminum die-cast head with internal bore precision honed for rapid action, head fitted with bulk loader valve, and ergonomic pistol grip and acute angle design. Supplied with 1/4” NPT(m) quick coupler fitting. Air Operating Range: 40 to 120 psi. For use with 14 oz. standard cartridges. Includes 12” flexible hose and 6” steel extension with professional 4-jaw coupler.

LNC-1162 Fully Automatic Pneumatic Grease Gun
(Pistola Neumática de Grasa Totalmente Automática)
The variable speed trigger provides excellent grease flow control while the advanced pump design eliminates traditional priming issues. Includes a combination filler nipple and bleeder valve. 40 to 150 psi. (5.375 lbs.)

CORDLESS GREASE GUNS
• AARMAS DE GRASA SIN CUERDA •

PowerLuber Cordless Grease Gun Kits
(Pistolas De Grasa PowerLuber Sin Cuerda)
Take the power to lubricate just about anything, any time, anywhere. Balanced design and comfortable grip on the light composite body help prevent user fatigue. Also features built-in hose and coupler holder, and hook for shoulder strap (sold separately). Kit includes grease gun, charger, 2 batteries, and carrying case.

LNC-1844 18V PowerLuber
Powerful 18V high-torque motor delivers outstanding performance in high-pressure applications. 2-speed transmission allows either high volume (9.0 oz./min. @ 1,000 PSI) or high pressure (7,500 PSI) delivery. Stroke counter measures grease output. Long-life battery dispenses up to 10 grease cartridges on a single charge.

LNC-1444 14.4V PowerLuber
Delivers 7,500 PSI working output pressure with 2-speed switch for high-pressure or high-volume delivery and a cycle indicator pin to monitor grease output. Lasts twice as long as the 12V.

LNC-1415A Car Charger
LNC-1410 14.4-Volt Charger
LNC-1401 14.4-Volt Battery

LNC-1244 12V PowerLuber
Delivers consistent grease flow at up to 6,000 PSI for faster, more effective lubrication.

LNC-1201 High Capacity 12V Ni-Cad Rechargeable Battery
LNC-1210 110V Fast Charger
LNC-1215 12V Fast Charger with Cigarette Plug
LNC-1218 Replacement 18” Hose
LNC-1230 Replacement 30” Hose
PLASTIC WASTE OIL DRAINS

- Large 16-1/2" diameter funnel
- Easy height adjustment
- Built-in easy pour handle
- Translucent jug for easy level viewing
- (4) 2-1/2" oil resistant PVC casters for easy mobility
- Operating Temperature Range: -22°F to 176°F

ATD-5180  8 Gallon (10.6 lbs)
ATD-5188  18 Gallon (21.4 lbs.)

LIS-11102 8-Gallon Oil Lift Drain
(8-Galón Drenaje Elevador de Aceite)
- 2-1/2" Ball Bearing Casters
- Easy pour handle design
- Unique, Adjustable stop holds the funnel in any given position with the touch of a finger
- Metal extensions

TRANSMISSION DRAIN FUNNELS
- EMBUDOS DE DRENAJE DE TRANSMISIÓN

Adapts most oil lift drains to handle transmission work. Keeps oil from draining onto shop floor.

LIS-17892  22" X 23"
LIS-17902  24" X 36"

LIS-17912 55-Gallon Drum Drain Funnel
(Embudo de Drenaje de 55-Galones)
Designed to transfer liquids into a 55 gallon drum. The funnel drain sits on the top cover of 55 gallon drums. The funnel snout fits into the top bung hole for draining purposes. Four graduated circular indentations fit different oil filter sizes. (24 lbs.)
OIL EVACUATION TANKS

GRA-115599 24-Gallon Oil Ace
Drain, evacuate, and transfer used oil (and other used fluids) reliably, quickly, and in the most cost effective manner. Features 24 gal (90 l) steel tank and large 23” (58 mm) diameter offset collection bowl.

GRA-238866 25-Gallon Oil Drain
(Desague para Aceite- 25gal.)
The best drains on the market! Features large pneumatic tires, convenient filter drain/storage and tool trays.

GRA-248632 Green Anti-freeze Drain

JDI-6EV 6-Gallon Fluid Evacuator
(Evacuator de Fluidos de 6- Galón)
Extract used oil and other fluids from any vehicle using this vacuum extraction system. Features 6-gallon steel tank with 7” wheels for easy handling, hose guard to keep suction hose from crimping, easy-to-read vacuum gauge, and fluid sight tube. Vacuum charged units are completely portable and easy to use. Includes 7” evacuation hose with quick-disconnect coupler, 5 probes and VW, Mercedes and BMW adapters with storage tube.

SELF-EVACUATING OIL DRAINS
• DRENAJES DE ACEITE DE EVACUACIÓN AUTOMÁTICO •

ATD-5200 18-Gallon Self-Evacuating Oil Drain
(dren de Uno mismo-Evacuación resistente del aceite 18-Gallon)
• Self-evacuating with heavy-duty 15” receiver funnel, fluid level gauge for quick inspection, 8 ft. discharge hose with shut-off valve, and two 6” fixed wheels and two swivel casters for easy mobility. Locking drain tube extends from 46” to 76”.

JDI-25HDC
25-Gallon Heavy-Duty Self-Evacuating Oil Drain
(dren de Uno mismo-Evacuación resistente del aceite 25-Gallon)
Features “Auto-Check Technology” to eliminate oil shower risk and makes emptying automatic. 16” deep drawn offset funnel with expanded metal screen, 360˚ swivel base on funnel for easy positioning, 4” heavy-duty casters, 6’ quick-disconnect discharge hose, and built-in sight tube to show fluid level in the tank. Height adjusts from 50” to 70”. Also includes molded tray for convenient tool storage. (85lbs.)
GAS CADDY

JDI-25GC 25-Gallon Metal Gas Caddy
(Carretilla Metálica para Gasolina - 25 gal.)
FM approved metal gas caddy features two-way heavy-duty rotary pump for either siphoning or dispensing which is rebuildable, plus 8” wheels, fill level gauge and ground wire and clamp. Complies with OSHA guidelines.

JDI-25GC-P1
25-Gallon Fuel Chief™ Gas Caddy
(Carretilla para Gasolina de Fuel Chief™ - 25 gal.)
25-gallon tank is constructed of high-strength polyethylene, and molded baffle keeps fuel from sloshing. Features 10” semi-pneumatic tires, 10’ 3/4” discharge hose with heavy-duty spring-loaded nozzle, and vented gas cap. UL Listed Pump!

SCP-06792
DuraMax 14-Gallon Gas Caddy
(Carretilla para Gasolina DuraMax - 14 gal.)
Large 14-gallon capacity caddy comes complete with 10’ hose and pump, durable wheels for easy transport, and handle on both top and bottom for easy lifting. Also features shut-off values on both the hose and the tank.

FUEL TRANSFER EQUIPMENT

ACCESSORIES

FLR-FRH07512 3/4” X 12’ Hose
FLR-N075U AU10 3/4” Automatic Nozzle
FLR-N075UMN11 3/4” Manual Nozzle

FUEL TRANSFER PUMPS

For use with gasoline or diesel. Includes manual nozzle, 12’ hose, 1” steel telescoping suction pipe and 18’ 12-gauge conductor cable.
FLR-FR1210C 12V 15-gpm pump with 12’ x 3/4” hose
FLR-FR4210D 12V 20-gpm pump with 12’ x 1” hose
FLR-FR610C 115V 15-gpm pump with 12’ x 3/4” hose
FLR-FR611C 115 VAC/60 HZ Motor with 3/4” X 12’ Hose & Nozzle
**TRANSFER TANKERS**

**Lubrication**

**JDI-LP4 17-Gallon Low-Profile Portable Oil Drain with Optional Self Evacuation Kit**
9” low-profile drain fits under most trucks. Size 48”L x 25”W x 9”H. Features 6” industrial casters for easy handling, foldable 38” T-handle for easy storage, and expanded metal shield for reduced splash. Drain can be emptied by gravity drain, evacuation pump or air evacuation. (144lbs.)

**JDI-17PLP 17-Gallon Poly Low-Profile Oil Drain**
(17- Gallon Drenaje de Aceite de Bajo Perfil de Polipropileno)
Perfect for heavy-duty Trucks or low-profile specifications and ideal for use with oil or antifreeze. Made of high-impact polypropylene, with 4” heavy-duty casters for easy maneuverability, recessed drain valve for optimal protection, folding T-Handle for easily storage, and expanded metal shield to reduces splash.

**LIS-19122 Heavy-Duty Truck Drain**
(Drenaje de Camión para Uso Pesado)
Easily holds up to 60 quarts. Equipped with 4 rollers and a handle for easy transport and positioning under the truck. The sides curve inward to keep the oil from spilling during movement. Convenient handles and a pour spout facilitate spill free oil evacuation. Rolls under most all cab over axles so the oil can be changed without jacks or jack stands. 10”H X 24 1/2”W X 43”L. (22 lbs.)

**OTC-5077 Low Profile Transfer Tanker**
(Tanque de Transferencia de Perfil Bajo)
Handles Drained Oil Without Spilling a Drop! Used oil is collected in a reservoir, and then rolls smoothly on 4” free-wheeling casters to your storage location. Pump moves 5 gallons a minute through the 8-foot transfer hose. Handle is removable for easy storage. Screen attached to reservoir allows assembly to be stored on its side. Can also be used for transferring antifreeze. Only 7-1/2” from floor to top of reservoir. Comes equipped with an electric pump (No. 528093), and a 15-gallon reservoir. (49 lbs.)
**WASTE OIL DRAINS/ACCESSORIES**

**LIS-17922 Multi-Drain Tub**  
(Tina de Multi-Drenaje)  
30 Quart capacity heavy-duty plastic drain tub. Apron for washing and sorting parts. 33” X 22” X 8”.

**PLE-75762 5-Gallon Plastic Drain Pan**  
(5-Galones Cacerola de Drenaje)  
Tough polyethylene won’t rust, dent, or scratch. Pouring spout and handle makes it versatile and easy to use.

**LIS-19722 8-Quart Catch-All Drip Pan**  
(Bandejas Colectoras)  
Constructed of heavy-duty polyethylene that will resist rust, dents, automotive fluids and other chemicals. Designed to catch all drips and leaks from hitting the floor or other vehicles on car storage lifts. 24” x 36” x 1 1/2”.

---

| **USED OIL CONTAINERS**  
| CONTENEDORES DE ACEITE USADO |
| Designed with graded surface to allow drainage into the container, convenient handles, and easy to pour spout. |
| **SCP-06984** | 12-Quart |
| **SCP-07029** | 7-Quart |

**NO-SPASH PADS**  
(COJÍN HINGUNO-SALPICAR)  
Protects floors and work area from messy oil splatter. Fits all standard transmission drain funnels and drain pans and can be trimmed for even perfect fit.

| **LIS-38750** | 15” Diameter (8 oz.) |
| **LIS-38780** | 22” Square (1lb. 6oz.) |

| **4-GALLON DRAIN PANS**  
| 4-GALONES CACEROLAS DE DRENAJE |
| Includes moulded in handles and pour spout. |
| **SCP-06976** | Green Antifreeze Pan |
| **SCP-06985** | Black Oil Pan |

---
LIQUID TRANSFER PUMPS

FLR-LP50P18Q115 115V Lube Transfer Pump
(Bomba para Transferir Lubricante 115V)
Refill large reservoirs or drums at a fast rate with medium pressure. 50-PSI, 1/3 HP motor pumps 18 quarts per minute and features 1” NPT inlet/3/4” outlet, self-priming pump, weather resistant motor, and 36” power cord. Also includes 8’ hose, quick-detach coupler, suction pipe assembly, and manual nozzle.

GRA-248097 Mini Fire-Ball® 225 series
3:1 Air Operated Piston Oil Pump
(Bomba de Pistón Activados Por Aire)
Features thick cast aluminum air motor housing for unmatched durability, corrosion resistant design, which extensively utilizes liquid salt nitriding, nickel plating and chrome on key components, double-acting pump to provide reliable fluid flow, and precision ground induction hardened displacement rod for minimal wear. Few moving parts in the air motor provides extended pump life and a low cost of ownership.

GRA-249294 110V Hurricane™ Electric Dispense System
(Sistema Dispensador Eléctrico Hurricane™ de 110V)
For dispensing oil, gear lube, anti-freeze, and automatic transmission fluid with a maximum working pressure of 200 psi. Fits any container up to 44” tall with a 2” NPT opening. Digitally measures in quarts, gallons, pints, or liters. Also features 2-button operation and quick-change bung adapter. Comes with 6 ft. grounded power cord, and 25 ft. meter and hose.

FIRE-BALL® PUMPS
• BOMBAS DE FIRE-BALL® •
The most reliable pump available for pumping petroleum or synthetic oils and greases. since the 1950s! Includes fluid and air hoses.
GRA-225006 Fire-Ball – for medium volume applications. 50:1 pump.
GRA-248230 Mini Fire-Ball – for low-medium volume applications. 3:1 pump, 1.8gpm.
LIQUID TRANSFER PUMPS

HEAVY-DUTY BARREL PUMPS FOR CORROSIVE LIQUIDS
• BOMBAS PARA LÍQUIDOS CORROSIVOS •

Stainless steel internal rods. For use with petroleum-based products, acids, alkalines, gas, diesel, water, alcohol, or thinners in 5-55 gallon drums.

**ATD-5019 Plastic Rotary Pump**
(Bomba Plástico de Rotatorio)
Pump delivers 1.3 gallons per 20 turns for 15-55 gallon drums. Glass-filled polypropylene body, nylon vanes and viton seals make it suitable for use with water-based media, antifreeze, gasoline, acids, chemicals, and all petroleum-based products. Complete with polypropylene suction tube and 2” bung.

**ATD-5022 Vertical Lift Pump**
(Bomba de Impulso Vertical)
Fits 30-50 gallon drums and suitable for use with light oils, kerosene, diesel, ATF, hydraulic fluid and most types of paint thinners. Features die cast piston with brass piston rings for smooth operation, and comes complete with steel discharge spout and 2” bung nut.

**ATD-5024 Ezee Flo Pump**
(Bomba de Ezee Flo)
For use with most popular 5-gallon containers with plastic pull-out (Rieke) spout. Includes 3/4” pump length extender, 4’ vinyl hose with steel discharge spout. Delivers 1 quart per 15 strokes. For use with engine oil, gear oil, kerosene, diesel, light fuel, and oil-based paint thinners. Not recommended for use with water-based and other non-corrosive media.

**LNC-1335 Professional Fluid Pump**
(Bomba Profesional)
The close-tolerance pump features a telescoping pick-up tube for 16- to 55-gallon drums with standard two-inch bung openings, and a bung opening tool is built into the pump head. Internal check valve ensures a constant prime, and its full stroke provides 8.5 fluid ounces.

**PLE-55017 Barrel Pump**
(Bomba de Barril)
Features die cast head, with garden hose threads, and 18 gauge steel cylinder. Fits 30 to 55 gallon drums. Comes complete with curved metal spout and bung adapter to fit all standard barrels. Not recommended for water based fluids.

**PLE-55161 Standard Duty Lever Barrel Pump**
(Bomba de Barril)
Pumps 9 oz./stroke.
LIQUID TRANSFER PUMPS

TRANSFER PUMPS FOR NON-CORROSIVE LIQUIDS
• BOMBAS PARA LÍQUIDOS NO CORROSIVOS •

**ATD-5007 Heavy-Duty Lever Action Barrel Pump**
(Bomba de Barril con Palanca de Acción - Trabajo Pesado)
Dispenses any non-corrosive liquids. Fits 30 to 55 gallon drums. Delivers 10-oz. per stroke. (5 lbs)

**ATD-5009 Hand Rotary Barrel Pump with Telescoping Pipe**
(Bomba Manual de Barril Giratorio con Tubo Telescópico)
Dispenses any non-corrosive liquids. Fits 30 to 55 gallon drums. Delivers 1 gal./18 revs. (14.7 lbs)

**ATD-5020 High Flow Rotary Hand Pump**
(Bomba Rotatorio de Mano de Flujo Alto)
Effortless rotary action dispenses up to 55 gal. in 3 min. Features 3:1 discharge, heavy-duty die cast aluminum construction with gear-driven die cast zinc rotor & vanes, and pump inlet fitted with easy-to-clean wire mesh screen. Includes 6 ft. delivery hose with metal nozzle, and 3-piece threaded suction tube for use on 15-55 gal. drums. DO NOT USE WITH: Corrosive liquids, solvents, acids, alkalis, etc.

**ATD-5025 Double Diaphragm Fuel Transfer Pump**
(Bomba de Doble Diafragma para Transferir Combustible)
Heavy-duty aluminum die cast pump dispenses 1 gallon in 5 strokes and includes 2” die cast bung adapter, extra heavy-duty steel handle with security locking latch, and telescopic suction tube adjustable to fit 15-55 gallon drums. Dispenses easily through 6’ of anti-static neoprene rubber hose with die cast dispensing nozzle.

**MTY-MV7241 Siphon Pump**
(Bomba de Sifón)
Includes self-priming siphon pump, 50” (5/16”) liquid intake and discharging hoses, 16” air pressure hose, inlet nozzle and two hose connectors. (1.2 lbs.)

**PLE-55123 Heavy-Duty Barrel Pump**
(Bomba de Barril para Uso Pesado)
Engineered for heavy-duty use. Dispenses agricultural and industrial chemicals, automotive additives, solvents, thinners and other non-corrosive liquids. Two-piece telescoping suction tube fits 30 to 55 gallon drums. Pump delivers a full ten ounces of fluid per stroke. Rugged epoxy finish pump assembly resists rust, acids and salts. Discharge spout thread fits all garden hose fittings. Complete with a standard 2” bung adapter, tough, all steel foot valve and piston valve with brass rings.

**PLE-55303 Rotary Pump**
(Bomba de Rotatorio)
For transferring non-corrosive petroleum-based fluids of light to medium viscosity in industrial, commercial, automotive, and agricultural applications. Single direction, 2-vane pump with rugged cast-iron housing and 42” steel suction pipe. Designed to transfer liquids at a rate of 1 gal./12 turns with a normal suction lift of 5’. Includes 2” bung nut and 3/4” pump outlet with removable steel spout.
**AST-7815 All-in-One Fluid Extractor** (Extractor de Líquido de Todo-en-Uno)
Attach and insert the appropriate hose, pump the comfort handle a few times, and let the extractor do the rest. Container holds up to 6 liters. (6 lbs.)

**MTY-MV7201 Fluid Evacuator Plus** (Evacuador de Fluidos Plus)
Change from vacuum to pressure for evacuating or dispensing fluids at the push of a button. Features 2.3 gallon (8.8L) chemical-resistant reservoir, large base, quick-drain spout and automatic overflow prevention.

**MTY-MV7300 PneumatiVac**
Operates on compressed air to create a powerful venturi vacuum for draining fluids from tanks and reservoirs. Compressed air hose attaches at base for stability. Includes accessories for draining engine oil or transmission fluid directly through the dipstick tubes. Also includes brake/clutch-bleeding kit for vacuum bleeding hydraulic brake and clutch systems.

**MTY-MV7400 Fluid Evacuator** (Evacuador de Fluidos)
Manual pump operation is ideal for draining fluids from reservoirs on boats, RVs, ATVs, snowmobiles, farm equipment or motorcycles since air or electricity is not required. Includes accessories for draining engine oil or transmission fluid directly through the dipstick tubes. Includes 1.9 gallon (7.3 liter) capacity reservoir with durable, chemical resistant polyethylene construction, automatic overflow prevention, and quick-drain pour spout. (7.5 lbs.)

**SGT-17650 Drum Faucet**
(Grifo de Tambor)
For use with all petroleum products, lacquers, varnishes, thinners, alcohol and auto anti-freeze. Fits all standard drums. Zinc plated inside and outside for improved corrosive resistance.
**SUCTION GUNS**

**ATD-5004 Suction Gun**  
(Pistola de Succión)  
8” Suction hose. Lip seal provides maximum suction. Use with any type of non-corrosive lubricants.

**LNC-615 20-oz. Capacity Suction Gun**  
(Pistola de Succión de 20-oz. Capacidad)  
For fast, clean removal of oil or grease from filters, gear cases, transmissions, or differentials. Also for quick transfer of any fluid lubricant. Finished in rust-resistant blue enamel.

**PLE-30118 Suction Grease Gun**  
(Pistola de Grasa de Succión)  
Designed for draining and filling non-corrosive liquids. Barrel holds approximately one pint with 9” stroke. Features 12” plastic hose and durable corrosion resistant finish.
E-Z SQUEEZE BEARING PACKER
«EMBALADOR DEL COJINETE DEL APRETÓN DE E-Z»
No air hose necessary. Flushes out old grease with new in four second operation. For all cars, light trucks and aircraft. Packs 50 to 60 bearings with one filling. Cup is impact resistant transparent plastic. Use on all cage-type roller and ball bearings up to 2" bore.

- **ATD-10276** ATD
- **KDT-2775** K-D Tools
- **LIS-34550** Lisle

**LNC-102697 Super Speed Packer**
(Embalador Estupendo De La Velocidad)
Services bearings with 5/8" to 1-1/2" I.D. with up to 3-1/4" O.D. on passenger cars, light trucks and farm vehicles. Unit clamps securely to 25 to 50 lb. original refinery container. Primes easily and pumps efficiently when using heavy greases at low temperatures.

**LIS-65250 Universal Bearing Packer**
(Embalador Universal Del Cojinete)
This fast, efficient and thorough tool is also simple to use. Just place the bearing between the plastic cover, tighten and apply grease through fitting on the end of the threaded shaft. This forces out the old grease and evenly injects fresh, new grease. Cone diameter is 5".
ULTRALUBE® MULTIPURPOSE LITHIUM GREASE
•GRASA MULTUSOS DEL LITIO DE ULTRALUBE®•
Special economy blend for general purpose use. Drop point 325-degrees F
PLE-11310 14 oz. Cartridge
PLE-11309 16-oz Tub

PLE-11390 LMX The “Red” Grease
(Grasa Roja de LMX)
Industrial and agricultural lithium complex formula. Perfect for extreme temperatures
and pressure, shock loads and high wear situations. Superior adhesion to bearings and
moving parts. Highly water insoluble. 14-oz. cartridge. Drop point 510-degrees F.

MARINE TRAILER WHEEL BEARING GREASE
•GRASA MARINA DEL COJINETE DE RUEDA DEL ACOPLADO•
Special calcium sulfonate complex, water-insoluble formula is ideal for marine applica-
tions. Provides excellent corrosion protection under severe conditions caused by salt
water and air. Use on wheel bearings (including disc brake wheel bearings), swivel
hinges, pins, winches and anchor chain reels. Drop point 550-degrees F.
PLE-11402 14 oz. Cartridge
PLE-11404 16-oz Tub

PLE-11745 5th Wheel Trailer Grease Display Box
(Grasa para Remolques A Quinta Rueda)
Designed for 5th wheel and other extreme load applications. Formulated for anti-wear
and severe shock load protection. Resists water washout and stays in lubrication con-
tact points. Drop point 360-degrees F. Box of 100 4-oz. packs.
LNC-535 Gear Lube Dispenser
(Dispensador para Lubricante Engranaje)
Manually operated. Includes pump, four-caster base, drum cover, block elbow, meter, 5 ft. delivery hose and non-drip nozzle. Air expeller in pump tube prevents pumping or registering air through meter. Lubricant output one pint per seven strokes using SAE gear lubricant through meter, 5 ft. hose and nozzle at 70°F. Drum cover finished in baked red enamel, base in black. Height with 120 lb. drum 40-3/16". Base 17" square. Drum not included.

LNC-1292 Economy Pump
(Bomba Economia)
Use on any 25-50 lb. refinery container. Dispenses .3 oz. lubricant per stroke. Includes pump assembly, bucket cover assembly, 5 ft. delivery hose and hydraulic coupler for contacting hard-to-reach fittings. For grease or heavy oil. Pail not included.

LNC-1293 Gear Lube Dispenser
(Dispensador para Lubricante Engranaje)
Manually operated. Handles all gear lubricants with easy pumping action. Steel cover finished in baked blue enamel clamps securely to any original 25-50 lb. refinery container. Includes pump, 5 ft. delivery hose and non-drip nozzle. Pail not included.

5-GALLON LEVER ACTION DISPENSERS
(DISPENSADORES CON MECANISMO DE PALANCA DE ACCIÓN)
For transfer of transmission, differential and heavier oils. Includes 4 ft. oil-resistant hose and drum pail cover.

ATD-5008 ATD Tools
PLE-55440 Plews
LUBRICATION EQUIPMENT

ATD-5217 50:1 Grease Pump for 120-lb. Drum
(50:1 Bomba de Grasa para Tambor de 120lb)
Includes: 1" grease strainer, 6' high pressure hose, drum cover, control valve, rapid disconnect coupler and nipple, muffler, and follower plate, plus roll-around base with wheels and metal pump cover. Drum not included. (44.7 lbs)

ATD-5289 Grease Pump for 25-50 lbs. Drum
(Bomba de Grasa para Tambor de 25-50 lbs.)
Features 50:1 heavy-duty double acting pump, steel drum cover with screw downs, control valve ATD-5218, 6 ft. high pressure hose, pump muffler and Lincoln-style air coupler.

ATD-5356 Optional Grease Strainer

LNC-9917 50:1 120-lb. Portable Pump with Caster Base
(50:1 Bombas Portátiles de 120-lbs. con Base del Angulo Caster)
Includes bare pump, drum cover, flexible follower, air coupler/nipple, 7’ grease hose, straight swivel, universal swivel, and control valve. Drum not in

LNC-9989 50:1 25-50-lb. Portable Pump with Pail Cover
(50:1 Bombas Portátiles de 25-50-lb. con Cubrir para Cubo)
Includes bare pump, drum cover, flexible follower, air coupler/nipple, 7’ grease hose, straight swivel, universal swivel, and control valve.

REPLACEMENT PUMPS
• BOMBAS SUSTITUTOS •
50:1 double acting grease replacement pump includes rapid disconnect air coupler, air nipples and muffler (fits all makes and models).

ATD-5217-1 For ATD-5217
ATD-5289-1 For ATD-5289
LUBRICATION EQUIPMENT

PRESSURE HYDRAULIC HOSES
• MANGUERAS HIDRÁULICAS DE PRESIÓN •
Replacement hoses for high pressure lubriguns, airmotor drum pumps, reel and hose assemblies. 1/4” I.D. working lube pressure 5000 lbs. Maximum burst pressure 20,000 lbs. Fittings 1/2” - 27 female.
LNC-75084 7 ft. Delivery Hose (not illustrated)
LNC-75120 10 ft. Delivery Hose (not illustrated)

DOLLIES
• CARRITOS DE TAMBORES •
ATD-5216 Drum Dolly for 16-Gallon Drums
(Carrito de Tambor para 16-Galón Tambores)

ATD-5255 Drum Dolly for 55-Gallon Drums
(Carrito de Tambor para 55-Galón Tambores)
Extra heavy drum dolly with 23” diameter band. Fitted with 4 heavy-duty cast iron casters. Maximum load 450 lbs.

ATD-5260 5-Gallon Band Dolly
(Carrito de Banda de Tambor de 5-Galón)
Heavy-duty welded steel construction with powder coated finish. 4 strong steel braces. Removable caster design with 4 phenolic wheels for stability and use in rough workshop environment. Suitable for use with 5 to 6-1/2 gallon drums. Maximum load is 200 lbs. Adjustable clamping bolt design allows the dolly to be adjusted easily for varying pail diameters. Conveniently holds drums with diameters ranging from 10” to 11-5/8”.

LNC-84191 Band Type Dolly
(Carrito de Banda de Tambor)
For any original 25-50 lb. refinery container. Includes four swivel casters and screw clamps.

LNC-84192 Band Type Dolly
(Carrito de Banda de Tambor)
Fits 120 lb. refinery container.
**OILERS**

**LIS-19772 1-Quart Spray Bottle**  
(Rociador de Un Cuarto)  
Translucent, handy for use with light oils, solvents and detergents.

**OIL DISPENSERS**  
• DISPENSADOR DE ACEITE •  
Flexible spout, translucent, with graduations on side.  
- LIS-19732 6-Quart  
- LIS-19712 8-Quart  
- LIS-19742 Spout

**1 PINT DELUXE PISTOL OILERS**  
• DISPENSADOR DE ACEITE DE UNA PINTA •  
Painted steel bodies with deluxe nickel plated thumb triggers, headcaps and spouts.  
- PLE-50525 6" Rigid, non-detachable spout.  
- PLE-50540 9" Rigid, 30° bend, detachable.  
- PLE-50573 6" Flexible spout.

**EPOXY FINISH PISTOL OILERS**  
• DISPENSADOR DE ACEITE DE EPOXI •  
Rugged epoxy finish resists rust and other corrosives. Drawn steel bodies. Ledge-cone machined tips to lift oil filler dust caps.  
- PLE-50512 6 oz. pistol oiler  
- PLE-50515 6" non detachable rigid spout  
- PLE-50516 6" detachable flex spout  
- PLE-50336 9" detachable rigid spout  
- PLE-50337 9" Flexible spout  
- PLE-50573 6" Flexible Spout  
- PLE-50516 6" detachable rigid spout  
- PLE-50573 6" Flexible Spout  
- PLE-50512 6 oz. pistol oiler  
- PLE-50515 6 oz. capacity  
- PLE-50516 6 oz capacity  
- PLE-50336 1 pint capacity  
- PLE-50337 1 pint capacity  
- PLE-50337 1 pint capacity  
- PLE-50337 1 pint capacity

**GALVANIZED OIL MEASURES**  
• MEDIDORES DE ACEITE GALVANIZADOS •  
- PLE-75401 1 Quart Rigid  
- PLE-75402 2 Quart Rigid  
- PLE-75404 4 Quart Rigid  
- PLE-75441 1 Quart Flexible  
- PLE-75442 2 Quart Flexible  
- PLE-75444 4 Quart Flexible

**PAINTED THUMB CONTROL OIL MEASURES W/ FLEXIBLE SPOUT**  
• MEDIDORES DE ACEITE CON CAÑO FLEXIBLE •  
Designed for one hand operation. Thumb operated valve controls flow, flip action locks valve open. 14" flexible metal spout with tapered 1/2" OD tip swings into the necessary angle for hard-to-reach jobs. Recessed bottoms drain fully and guard against puncture. Rolled edge top helps prevent oil spillage.  
- PLE-75661 1 Quart  
- PLE-75662 2 Quart  
- PLE-75664 4 Quart  
- PLE-75665 5 Quart  
- PLE-75668 8 Quart

**SPRAYERS**  
• ROCIADORES •  
Cuts lubricant cost by 75%, eliminating wasted lubricant by spraying instead of pouring. Pressurize with shop air. Gets lubricant where you need it - onto the bead of the tire. Use with liquid lubricants.  
- SRS-1000B Black  
- SRS-1000G Green  
- SRS-1000R Red
ALL-PURPOSE PLASTIC FUNNELS

• EMBUDOS PLÁSTICOS PARA TODOS USOS •

PLE-75072 6 quarts capacity, 9” diameter
PLE-75101 1/2 pint round, 4-1/2” diameter with 13” neoprene hose
WRC-32002 2 quarts HD with screen, 6-1/2” diameter
WRC-32006 6 quarts HD with screen, 8-1/2” diameter

ECONOMY UTILITY FUNNELS

• EMBUDOS DE UTILIDAD ECONOMÍA •

Durable, oil and gasoline resistant plastic. Safe for all petroleum products, complete with handy storage hanging tabs. Capacity indicates what the funnel will hold when the outlet is blocked.

PLE-75060 8 oz. capacity, 5” total height, 4-1/2” diameter, 1/2” OD tip
PLE-75062 16 oz. capacity, 5-1/2” total height, 6” diameter, 3/4” OD tip
PLE-75064 48 oz. capacity, 7” total height, 8” diameter, 1” OD tip

UTILITY TIN-COATED FUNNELS

• EMBUDOS UTILIDAD DE REVESTIDO DE ESTAÑO

Lightweight, general purpose tin-coated steel funnels. Capacity indicates what the funnel will hold when the outlet is blocked.

PLE-75010 24 oz. capacity, 6-1/2” total height, 5-3/4” diameter, 1/2” OD tip.

ALL-PURPOSE GALVANIZED STEEL FUNNELS

• EMBUDOS DE ACERO GALVANIZADO PARA TODOS USOS •

Capacity indicates what the funnels will hold when the outlet is blocked.

PLE-75003 2 quarts utility banded top, 8” diameter
PLE-75002 6 quarts offset, 9” diameter
PLE-75004 8 quarts offset tractor funnel, 9-1/2” diameter
PLE-75008 8 quarts with lock-on mechanism and screen, 10” diameter

WRC-32300 3-Qt. “The Guzzler” Funnel w/pivoting spout (0.5 lbs)
WRC-32400 55-Gallon Drum Funnel w/threaded end (0.5 lbs)
WRC-32837 4-Piece Funnel Set-3/4-oz., 2-oz., 6-oz., & 10-oz.
SPECIALTY FUNNELS

**TRANSMISSION FUNNEL FILLERS WITH SCREEN**

Embudos de transmisión con pantalla

Rugged epoxy finish steel. Offset design, 2 quart capacity. 7” diameter. Includes fine mesh strainer screen.

- **PLE-75005**
  - With 2” (1” OD) rigid tip.
  - With 17” flexible metal extension and 1/2” OD tapered tip to fit transmission tubes, etc., 28” overall length.

**PLE-75007 Utility Funnel with Screen**

(Embudo de Utilidad con Pantalla)

Ideal for transmission fluid. Galvanized steel. Includes screen and 12” flexible extension with tapered tip. 1 quart capacity, 5-3/4” funnel diameter, 17-1/2” overall length.

**PLE-75068 Super Funnel**

(Embudo Super)

All-purpose utility funnel. Extra long neck to reach out of the way spots. 2 quart capacity, 18” overall length, 5” diameter, 1/2” OD tip.

**PLE-75074 2-Piece Funnel with Flexible Spout**

(2 pzs. Embudos con Caño Flexible)

A multi-purpose two-piece funnel with 12” detachable flexible spout. The funnel includes an easy grip handle. 15” overall length, 6” diameter with 3/4” OD tip.

**LIS-19802 2-Piece, Three-Way Funnel**

(2 pzs. Embudos de Tres Vías)

Use the large section and small section separately. Screw the two together for a long super funnel. The diameter of the smaller funnel is narrow enough to fit even the smallest applications including transmission filler holes.

**LIS-24610 Spill-Free™ Funnel**

(Embudo de Spill-Free™)

Saves time! Eliminates spills and mess. Improved. Includes threaded cap and adapter for newer GM “threaded style” radiator openings. Four adapters fit most domestic and import cars and light trucks. Angled neck allows use on radiator caps that are placed at an angle. (1.8 lbs.)