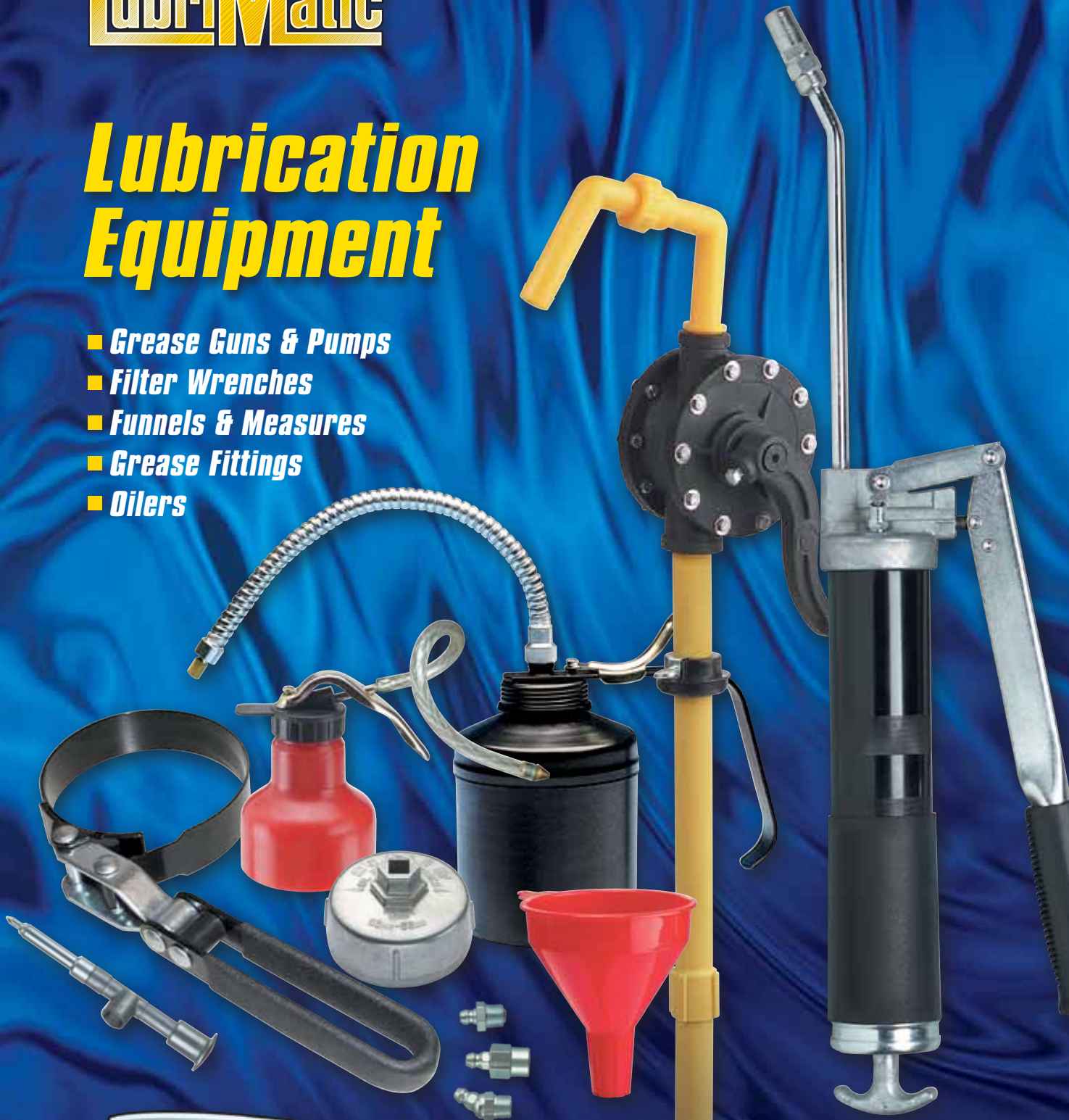


PLEWS [®]
LubriMatic

Lubrication Equipment

- *Grease Guns & Pumps*
- *Filter Wrenches*
- *Funnels & Measures*
- *Grease Fittings*
- *Oilers*



Professional Quality Tools for over 40 years

Grease Guns

Mini Grease Guns

Economy Mini Grease Gun

Small, versatile grease gun allows for front or top pipe placement. Barrel takes 3 oz. grease cartridge or can be suction loaded. Includes 5-1/2" straight pipe and standard duty coupler.

30-100 Individual clamshell. 5 per case cut carton.

General Purpose Mini Grease Gun Kits

A compact, "tool box" size grease gun perfect for hard-to-reach jobs. 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.

30-132 With 3-1/2" pipe and coupler and LubriMatic Multi-Purpose Grease*. 10 per master.

30-132-07 (not shown) Gun only. Bulk packaged. 20 per master.

Heavy Duty Mini Grease Gun Kits

Small, versatile gun allows for front or top pipe placement. Barrel takes 3 oz. grease cartridge or can be suction loaded. Includes push lock plunger, die-cast T-handle that locks in place for loading, 5-1/2" straight grease pipe, standard duty coupler and 3 oz. cartridge of grease*. Develops up to 4,500 PSI.

30-001 With UltraLube® Multi-Purpose Lithium Grease. 10 per master.

30-190 With LubriMatic Marine Corrosion Control and Trailer Wheel Bearing Grease. 10 per master.

30-192 With LubriMatic Multi-Purpose Lithium Grease. 10 per master.

30-193 (not shown) Gun only. Bulk packaged. 25 per master.

Battery Operated Grease Guns

Pro-Tuff® 18v Battery Operated Grease Gun Kit

A first-in-class, powerful, cordless grease gun. 18 volt battery and heavy duty motor deliver over 7,500 PSI. 3-way loading and balanced to minimize operator strain.

30-600 Grease gun in plastic molded carrying case. Includes 1 each of all replacement parts listed below. 2 per master.

Replacement Parts (not shown):

30-610 18v Battery. Individual clamshell. 2 per master.

30-611 18v Battery Charger. Individual clamshell. 2 per master.

30-612 42" Flex Hose. Individual clamshell. 5 per master.

30-613 Barrel & Plunger Assembly. Individually boxed. 5 per master.

30-614 Trigger Switch. Individually boxed. 5 per master.

30-615 Motor Assembly. Individually boxed. 5 per master.

30-616 Plastic Housing. Individually boxed. 5 per master.



30-100



30-132



30-132



30-192



30-001



30-600

*See LubriMatic® or UltraLube® Oils & Greases Catalog

Grease Guns

Lever Grease Guns

Standard Duty Grease Gun

Ideal for household and do-it-yourself automotive use. Uses standard 14 oz. cartridge. Develops up to 6,000 PSI. Delivers 1 oz. of grease/40 strokes.

30-200 Individually boxed. 5 per master.

30-449 Polybagged. 10 per master.

Industrial Grease Gun

Made for the punishing day-in and day-out service required by industrial customers. Variable/short stroke for easy use in confined areas. Rugged fully zinc-plated finish. Dual port head cap with bulk loader fitting for 3-way loading: 14 oz. cartridge, bulk or suction. 5-3/8" pipe and coupler. Plated lever with comfortable oversized grip. Develops up to 10,000 PSI. Delivers 1.8 oz./40 strokes.

30-465 Individually boxed. 5 per master.

Professional Grease Gun

Our heavy duty grease gun for automotive professionals. Variable/short stroke for easy use in confined areas. Air bleeder and bulk loader fitting for 3-way loading: 14 oz. cartridge, bulk or suction. 5-3/8" pipe and coupler. Plated lever with comfortable oversized grip. Develops up to 10,000 PSI and delivers 1.8 oz./40 strokes.

30-475 Individually boxed. 5 per master.

The Ultimate® Grease Gun

Equipped with 10" grease pipe, HD coupler, longer lever, barrel and lever comfort grips, air bleeder valve, bulk loader fitting, variable stroke and 3-way loading: 14 oz. cartridge, bulk or suction. Develops up to 10,000 PSI, delivers 3.33 oz./40 strokes. Built to take extreme punishment.

30-480 Individually boxed. 5 per master.

Pistol Grease Guns

Standard Duty Pistol Grease Gun

Easy one-hand operation. 2-way loading: 14 oz. cartridge or bulk load. Head cap port for adding air bleeder or bulk loader fitting. Develops up to 5,000 PSI. Equipped with 3-1/2" grease pipe and coupler.

30-300 Individually boxed. 5 per carton.

30-310 Includes 12" Flex Hose. Individually boxed. 5 per carton.

Professional Pistol Grease Guns

Features variable stroke for use in tight places. 3-way loading: 14 oz. cartridge, bulk or suction. Includes air bleeder valve and bulk loader fitting. Develops up to 7,000 PSI. Delivers 1 oz./40 strokes.

30-416 Includes 18" Flex Hose and vinyl handle grip. 5 per master.

Suction Grease Gun

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. Hose OD 9/16", Hose ID 5/16".

30-118 10 per master.



Grease Guns & Accessories

Air Operated Grease Guns

Continuous Flow Air Operated Grease Gun

Continuously pumps grease while trigger is depressed. Delivers up to 6,000 PSI. Head cap port for adding air bleeder valve or bulk loader fitting. Capable of 3-way loading: 14 oz. cartridge, bulk or suction. Recommended inlet pressure – 90 PSI. Dispenses 5 oz. per minute

30-114 10 per master.

Air Operated Grease Gun Combo Kit

Everything you need in one kit! Features continuous flow, air operated grease gun with special “butterfly lock” screw that enables grip handle to rotate 360° for working in confined areas. 3-way loading: 14 oz. cartridge, bulk or suction. Delivers up to 6,000 PSI. Recommended inlet pressure – 90 PSI. Also includes lever gun head cap for converting to manual operation. Kit includes 28 items in all – pliers, screwdrivers, wrenches and more. Ideal for the shop, farm and work site.

30-500 Complete with carrying case. 1 per master.

Miscellaneous Grease Guns

Jiffy Luber® Handi Gun

Designed for quick grease jobs. Squeeze tubes (not included) fit into zinc die-cast body for easy dispensing. Includes 2-11/16” pipe.

30-195 With plastic push-type adapter. Bulk packaged. 10 per master.

30-196 With needle tip. Bulk packaged. 10 per master.

Handi-Grip Pistol Luber®

All-purpose gun attaches to handy squeeze tubes of grease (not included). Includes spring-returned plated steel lever, zinc die-cast body, riveted plated steel link and standard duty coupler.

30-197 With 5-1/2” Flex Hose. 10 per master.

Flexible Grease Hoses

Economy Flexible Grease Hoses

For use on hand operated grease guns only. 1/8” NPT male fittings on each end. Recommended working pressure is 3,000 PSI.

10-200 12” length. Carded. 10 per master.

10-201 18” length. Carded. 10 per master.

Standard Duty Flexible Grease Hoses

For use on hand operated grease guns only. Steel 1/8” NPT male fittings on each end. Recommended working pressure is 5,000 PSI.

10-212 12” length. Carded. 10 per master.

10-214 12” length. Bulk packaged. 10 per master.

10-218 18” length. Bulk packaged. 10 per master.

10-219 18” length. Carded. 5 per master.

301110007 6” length with heavy duty brass end fittings. Bulk packaged. 200 per master.

Flexible Grease Hoses for Air Operated Equipment

Heavy duty, double steel braided, high quality rubber grease hose with bend restrictor for air operated systems. 1/8” NPT male fittings on each end. Recommended working pressure is 8,000 PSI.

10-514 18” length. Carded. 10 per master.

10-536 (not shown) 36” length. Bulk packaged. 12 per master.

Grease Pipes

5-3/8” Curved Grease Pipe

Standard length pipe with 1/8” pipe thread on each end. 30° angle.

05-061 Carded. 10 per master.



30-114

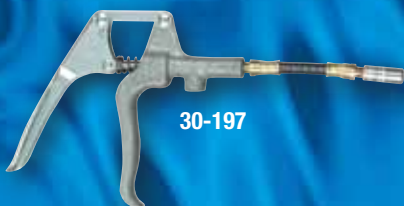
30-500



30-195



30-196



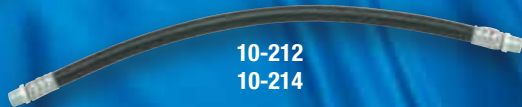
30-197



10-200

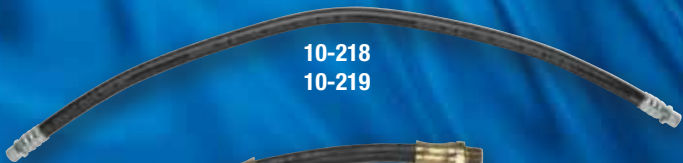


10-201



10-212

10-214

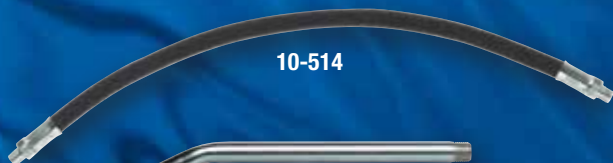


10-218

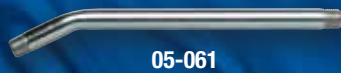
10-219



301110007



10-514



05-061

Grease Gun Accessories

Couplers for hand operated grease guns only

Standard Coupler

Standard jaw-type coupler features spring-loaded ball check valve. Fits all 1/8" NPT threads. For hand operated lube equipment only. Recommended working pressure is 4,500 PSI. Length 1-7/16", width 5/8".

05-031 Carded. 10 per master.

05-028 Same as 05-031. Bulk packaged. 10 per master.

05-030 Same as 05-031. Bulk packaged. 100 per master.

Heavy Duty Coupler

For hand operated grease guns only. Recommended working pressure is 6,000 PSI. All steel construction. Fits all 1/8" NPT threads. Four jaws. Length 1-1/2", width 3/4".

05-035 Carded. 10 per master.

05-034 Bulk packaged. 10 per master.

90° Grease Coupler Adapter

For hard-to-reach grease fittings on cars, trucks and equipment. Ideal for lubrication of late model front wheel drive vehicles. Complete with both small and large sleeves to fit all standard couplers. For hand operated grease guns only. Recommended working pressure is 4,500 PSI.

05-059 Carded. 5 per master.

90° Special Angle Coupler

Designed for hard to reach grease fittings, this 90° coupler with hex head greases fittings in confined spaces. 1/8"-27 NPTF. Recommended working pressure is 1,000 psi.

05-058 Carded. 10 per master.

180° Swivel Coupler

Designed to lock at any angle up to 180°. Spring-loaded sleeve locks coupler in place for straight applications or slides back for angular application. Has 8" overall length and corrosion-resistant finish. For hand operated grease guns only. Recommended working pressure is 3,000 PSI.

05-050 Carded. 10 per master.

360° Swivel Fitting

Swivels in a full 360° circle and locks in place. 45° angle gives easy access to most grease fittings. Comes with 05-028 standard grease coupler and 1/8" female inlet for extension pipe. For hand operated grease guns only. Recommended working pressure is 4,500 PSI.

05-057 Carded. 5 per master.

Couplers for air operated equipment

Heavy Duty Coupler

Designed for use with air powered equipment as well as hand guns. Heavy duty construction withstands higher pressures. 3 hardened jaws reverse for longer coupler life. 2" long coupler with 11/16" diameter is tapped for 1/8" pipe threads. Recommended working pressure is 8,000 PSI.

05-036 Carded. 10 per master.

05-038 Bulk packaged. 25 per master.

360° Heavy Duty Swivel Coupler

Swivels in full 360° circle and locks in place. 45° angle gives easy access to most grease fittings. 1/8" NPT female inlet. For use with air operated equipment. Recommended working pressure is 6,000 PSI.

05-052 Carded. 5 per master.



05-028
05-030
05-031



05-034
05-035



05-059



05-058



05-050



05-057



05-036
05-038



05-052

Grease Gun Accessories



05-048



05-049



05-037



05-041



05-042



05-045



05-019



05-025



05-039



05-047

Couplers for air operated equipment

Button Head Fitting Coupler

Specially designed for button head grease fittings. 1/8" NPT female inlet. Zinc-plated steel.

05-048 For 5/8" button head fittings. Carded. 5 per master.

05-049 For 7/8" button head fittings. Carded. 5 per master.

Adapters, Needles & Dispensers

Grease Injector Needle

Lubricates in very tight places such as universal joints and sealed bearings. Stainless steel 18 gauge x 1-1/2" long needle. Equipped with standard grease fitting and protective plastic holder. For hand operated grease guns only.

05-037 Carded. 10 per master.

Seal-Off Dispenser

Use for lubricating cars with grease plugs. Oil and grease resistant rubber tip. 1/8" female NPT. Use with grease gun extension or hose. For hand operated grease guns only.

05-041 Carded. 10 per master.

Needle Tip Adapter

For chain saws, universal joints, bicycles, etc. For hand operated grease guns only.

05-042 Carded. 10 per master.

Needle Nose Dispenser

Dispenses a fine line of grease through needle nose. 3/4" adapter with 1/8" female NPT. Use with extension or hose. 19/32" needle length .046" tip diameter and .219" body diameter. For hand operated grease guns only.

05-045 Carded. 10 per master.

Professional Narrow Needle Nose Dispenser

Hardened steel tip and 1-1/2" length dispenses a fine line of grease. Ideal for hard-to-reach jobs. .046" tip diameter and .156" body diameter. For hand operated grease guns only. 1/8" NPT female.

05-019 Carded. 10 per master.

4" Needle Nose Adapter

Perfect for use on trucks, vans and RVs. For converting jaw-type lube couplers to steel needle points. Dispenses fine line of grease through the needle nose. Includes both small and large sleeves to fit all standard couplers. Overall length 7-1/8", tip diameter .046", body diameter .250". For hand operated grease guns only.

05-025 Carded. 10 per master.

Grease Gun Accessories

Air Bleeder Valve

Quickly vents air pockets in grease guns. Zinc-plated, easy to use. 1/8" NPT male fitting.

05-039 Carded. 10 per master.

Grease Gun Loader Fittings

Use in grease gun heads for bulk loading. Zinc-plated. 1/8" NPT male fitting.

05-047 0.596" OD (Plews/LubriMatic®). Carded. 10 per master.

Grease Gun Acc./Pumps

Grease Gun Accessories

Grease Gun Holder

Designed for wall mounting with 2 screws (not included). Center latch locks. Corrosion-resistant finish.

70-901 Carded. 5 per master.

70-902 Bulk packaged. 25 per master.

Grease Gun Clip-On LED Light

3 bright 5mm LEDs illuminate fittings in dark, hard-to-reach areas. Fits all 14 oz. grease guns and swivels 180°.

70-903 Carded. 5 per master.

Bearing Packers

Deluxe Bearing Packer

For use with either hand operated or power lube equipment. Threaded center post for positive locking of wheel bearing. For bearings having a minimum ID of 1/2" to maximum OD of 5", height of 1/4" to 2". Rugged steel construction.

70-025 Carded. 10 per master.

Grease Pump Bearing Packer

Hand operated, portable bearing packer. Ideal for packing several bearings in a short amount of time. For all car, boat, trailer and RV bearings having a minimum ID of 1/2" to a maximum OD of 5". Height of 1/4" to 2". Rugged steel construction. Fits 35 – 50 lb. standard grease containers. Includes follower plate.

55-107 For 5 gallon plastic pails.

Grease Gun Filler Pumps

Include filler adapter (0.596" ID) for bulk loading grease guns. Equipped with follower plate, pail cover and filler adapter cap to prevent grease contamination.

55-117 Fits 35 – 50 lb./5 gallon plastic pail.

Bottle Pumps

Ideal for adding oil and other fluids to small engines and marine lower units. Flexible hose for hard-to-reach fill plugs. Quart sized.

55-001 4 cc pump. Clamshell packaged. 12 per master.

* **55-005** 4 cc pump and 3/8"-16 swivel metal marine filler fitting. Clamshell packaged. 6 per master.

* **55-007** 4 cc pump and 3/8"-16 plastic marine filler fitting. Bagged. 12 per master.

* Adapter included with pump fits Mercruiser, Mercury, OMC, Evinrude, Johnson, Volvo, Force, Gamefisher and Honda (70 hp and up) models.

Marine Lower Unit Adapter Fittings

Adapts 55-005, 55-007, 55-008 and 55-011 for various lower units.

55-012 (not shown) For Tohatsu, Nissan and Honda (2 – 50 hp) lower units. 8 mm x 1.25" thread. Carded. 5 per master.

55-013 (not shown) For Suzuki lower units. 10 mm x 1.25" thread. Carded. 5 per master.



70-901
70-902



70-025



55-107

55-117



55-001



55-005



55-007

Pumps

55-008
55-009
55-010

55-440

55-441

55-140

55-011

55-303

55-200

30-108

Lube Tubes

Marine lower unit drain, flush and fill tool. Quick, easy and clean way to change marine lower unit gear lube. For use with all 8 and 10 oz. squeeze tubes. 10 per master.

55-008 For Mercruiser, OMC, Evinrude, Johnson, Force, Gamefisher and Honda (70 hp and up) models. 3/8"-16 thread. Carded.

55-009 For Suzuki models. 10 mm x 1.25" thread. Carded.

55-010 For Yamaha, Nissan, Tohatsu and Honda (2 – 50 hp) models. 8 mm x 1.25" thread. Carded.

Fluid Lubricant Pumps

Lever Action Dispenser

For transfer of transmission, differential and heavier oils. Self priming. Delivers 3 oz. per stroke. Complete with 4 ft. oil-resistant hose and drum pail cover. Fits open head pails/drums.

55-440 For 5 gallon/35 lb. pail.

55-441 For 16 gallon/120 lb. pail.

Marine Lower Unit Pail Pump

For bulk filling of marine lower units and stern drives. Delivers 3 oz. per stroke. Complete with threaded fitting for domestic standard lower units. Fill adapters for other engines available (see 55-012 and 55-013, page 7).

55-011 Fits 5 gallon/35 lb. pail.

5 Gallon Pail Pump

For transfer of light oil to gear oil. Delivers 60 ml per stroke. 5 ft. clear hose includes internal and external bend restrictors. Head swivels 360°. Includes check valve in nozzle.

55-140 Individually bagged. 10 per master.

Rotary Barrel Pumps

For transferring non-corrosive petroleum-based fluids of light to medium viscosity. For industrial, commercial, automotive and agricultural applications. Single direction 2-vane pump with rugged cast iron housing and 42" steel suction pipe. Spout OD 1-1/16".

55-303 1 gallon per 18 revolutions. Individually boxed.

Replacement Parts (not shown):

99105 Bung adapter with thumb screw for 55-303.

99106 Crank handle for 55-303.

Transfer Pumps

Fuel Transfer Pump

A double-action high volume pump for gasoline, diesel fuel, heating oil and similar petroleum products. 8 ft. fuel-resistant hose with 3/4" fittings. Spark-resistant nozzle with steel and aluminum telescoping suction pipe and neoprene seal that permits use from 22" to 39". Delivers approximately 1 gallon per 9 strokes.

55-200 Fits 30 – 55 gallon drum. Individually boxed.

Replacement Parts (not shown):

55-291 Hose assembly, 8 ft. length, 3/4"-14 NPT.

Hand Transfer Pump

Ideal for transfer from one container to another, also for draining oils and other fluids. Hand operated, self-priming. Great for farm, home, automotive and factory use. Heavy duty steel construction with durable VITON® O-rings. 8 ft. vinyl hose (.50" ID x .63" OD) for suction and discharge of fluids up to 90 wt. Double check valve.

30-108 Approximately 1 gallon per 8 strokes. Individually boxed.

Pumps

Pull-Up Barrel Pumps

Feature die-cast head with garden hose threads and 18 gauge steel cylinder. Includes curved metal spout and adapter.

55-017 Fits 30 – 55 gallon drum. Individually boxed.

Lever Operated Barrel Pumps

Heavy Duty Barrel Pump

2-piece telescoping suction tube fits 30 to 55 gallon drums. Dispenses approximately 10 oz. per stroke. With standard bung adapter, all steel foot valve and piston valve. Spout OD 3/4".

55-123 With standard garden hose thread discharge spout.

Replacement Parts (not shown):

55-123-03 Bung nut for 55-123.

Professional Barrel Pump

Lever style barrel pump with non-drip spout. Equipped with brass rings and a floating piston design. Self-adjusting telescoping suction tube. Designed to pump all lubrication-based fluids, antifreeze, agricultural and industrial non-corrosive fluids. Dispenses approximately 10 oz. per stroke. Fits 30 – 55 gallon drum. 5 per master.

55-124 With standard lever handle.

55-125 With multidirectional handle.

Replacement Parts (not shown):

99118 Spout, O-ring and non-drip end.

99119 Bung.

99122 Spout, standard.

Pump Application Chart

NOTE: Plews/LubriMatic® pumps are not recommended for: acetone, ebenezene, cresol acid, ethyl, phenol, methyl ethyl, carbon tetrachloride, caustic soda, or hydrochloric, nitric and sulfuric acids/thinners.

Item No.	Type	Materials to be pumped	Materials not to be pumped
30-108	Hand held transfer pump style Steel construction VITON® O-ring & vinyl hose	Oil-based fluids	Water-based fluids, solvents, weak acids, antifreeze, gasoline* / diesel fuel
55-017	Rod style Steel piston / valves No rubber packing or sleeves	Oil-based fluids	Water-based fluids, weak acids, antifreeze, gasoline* / diesel fuel
55-123	Lever style Steel piston / valves	Oil-based fluids	Water-based fluids, solvents, weak acids, antifreeze, gasoline* / diesel fuel
55-124 55-125	Lever style Steel piston / brass rings	Oil-based fluids Antifreeze Windshield washer fluid	Water-based fluids, solvents, weak acids, gasoline* / diesel fuel
55-200	Diaphragm style Push / pull lever	Oil-based fluids, like heating oil and other petroleum products Gasoline* / diesel fuel	Water-based fluids, solvents, weak acids
55-303	Rotary style, cast iron	Oil-based fluids	Water-based fluids, solvents, weak acids, antifreeze, gasoline* / diesel fuel
55-140	5 gallon pail pump	Light oils to gear oils	Water-based fluids, solvents, weak acids, antifreeze, gasoline* / diesel fuel

*Gasoline is oil-based. However, it is explosive and dangerous to pump.

Viton® is a registered trademark of DuPont Performance Elastomers L.L.C.



55-017

55-123

55-124
55-125

Helpful Hints

Water-based materials attack unplated steel (rust).

Solvents attack lubricated parts (break down lubricants), and also attack rubber parts (dissolve rubber).

Acids attack nickel plating and unplated steel (corrosion).

Polypropylene and nylon are resistant to some chemicals (see chart).

Pumps

Plastic Barrel Pumps

Rotary Barrel Pump

Fits 5 – 55 gallon drums. Ryton® construction with Teflon® seals enable this pump to be used with fuel, water base and acidic solutions. Delivers 7 gallons per 100 revolutions. Spout OD 1-1/16".

55-150 Individually boxed. 1 per master.

Lever Barrel Pumps

Fit 5 – 55 gallon drums. Ideal for fuel, water base and acidic solutions. Individually boxed. 9 oz. per stroke. 1 per master. Spout OD 7/8".

55-160 Blue. General purpose.

55-161 Yellow. Standard duty.

Recommended Usage

Item No.	Materials
55-150	Acids, alkalines, gasoline, diesel, machine oil, water, alcohol, thinners & petroleum-based products
55-160	Water, alcohol, gasoline, diesel, kerosene & petroleum-based products
55-161	Water, water-based chemicals, alcohol, kerosene, gasoline, diesel, petroleum-based products, mild acid & mild alkali solutions



Pistol Oilers

Epoxy Finish Pistol Oilers

Drawn steel bodies. Rugged epoxy finish resists rust.

- 6 oz. size available with or without base holder.
- Rigid spouts have .15" diameter ledge-cone machined tips to lift oil filler dust caps. Note: rigid spouts are non-detachable.
- All flex spouts are zinc plated and detachable with a base thread of 1/4"-28.

50-509CC 6 oz. capacity with 6" rigid spout. Case-cut box. 10 per master.

50-515 6 oz. capacity with base holder and 6" rigid spout. 10 per master.

50-516 6 oz. capacity with base holder and 6" flex spout. 10 per master.

50-573 1 pint capacity with 6" flex spout. 24 per master.

50-583 1 quart capacity with 6" rigid spout. 21 per master.

Plastic Pistol Oilers

50-590 6 oz. capacity with 4-1/2" rigid spout. Case cut box. 6 per master.

50-592 6 oz. capacity with 7-1/2" flexible spout. Case cut box. 6 per master.

Economy Pistol Oiler

50-595 8 oz. capacity pistol oiler. Easy one-hand operation. Equipped with 6" flexible spout. 6 per case cut carton.

Handled Oilers

Epoxy Finish Handled Oilers

Heavy duty, drawn steel bodies. Durable epoxy finish bodies resist rust.

- Zinc-plated, detachable rigid and flex spouts with 1/2"-20 thread base.
- Rigid spouts have a ledge-cone machined tip to lift oil filler dust caps. Note: rigid spouts are non-detachable.
- Flex spout detachable tip threaded 10-32 with closure cap.

50-337 1 pint capacity with 9" flex spout. 5 per master.

50-347 1 quart capacity with 9" flex spout. 24 per master.

Oiler Dimensions

Item No.	Body Height	Body Width	Body + Spout Width
50-337	5-1/2"	3-1/2"	10-3/4"
50-347	6-1/4"	4-1/2"	10"
50-509CC	5"	2-1/16"	7"
50-515	5-1/4"	2-7/8"	7-1/2"
50-516	5-1/4"	2-7/8"	8-1/2"
50-573	8-1/4"	3-1/8"	9-3/4"
50-583	9"	4-3/8"	9-3/4"
50-590	4-1/4"	3"	6-7/8"
50-592	4-1/4"	3"	10-1/4"
50-595	5-1/4"	2-5/8"	8-1/2"



Adhesive Guns / Filter Wrenches

Adhesive Guns

Feature zinc die-cast spouts, zinc-plated spouts and heavy duty triggers. Spout tips have 12-32 threads. Spout bases have 3/8"-24 threads. Brush tip available. Durable epoxy finish bodies. Pump most non-corrosive fluid which will seek its own level. Not recommended for water-based adhesives. Tip ID .055".

- 30-955** 1 pint with 4" spout. 50 per master.
- 30-960** 1 pint with long adapter. 50 per master.
- 30-962** 6-3/4" pump and adapter. 50 per master.

Replacement Parts (not shown):

- 99-619** Brush tip.

Handled Filter Wrenches

Economy Standard Filter Wrenches

Standard fixed handle with vinyl grip. 6 per master.

- 70-535** Fits 2-9/16" – 3-1/8" (65 – 79 mm).
- 70-536** Fits 3-1/2" – 3-7/8" (89 – 98 mm).

Economy Adjustable Filter Wrench

4-way adjustable band fits a wide range of sizes. Wide band prevents crushed filters. 10 per master.

- 70-805** Fits car and truck, small and large filters from 2-3/4" – 4" (70 – 102 mm).

Pro-Tuff® Standard Filter Wrenches

Extra heavy duty construction. Feature a tough extra wide oil-resistant cushioned handle with finger grips for a non-slip grip, and a heavy duty 1" studded steel band. 5 per master.

- 70-605** **Large**, fits 3-1/2" – 3-7/8" (89 – 98 mm).
- 70-607** **Truck**, fits 4-1/8" – 4-1/2" (105 – 114 mm).
- 70-609** **Truck/Tractor**, fits 4-3/4" – 5-1/8" (120 – 130 mm).
- 70-611** **Tractor**, fits 5-3/8" – 5-3/4" (136 – 146 mm).

Swivel Filter Wrenches

Economy Swivel Filter Wrenches

For hard-to-reach jobs. Feature a swivel handle with vinyl grip to easily clear obstructions. 6 per master.

- 70-537** Fits 3-1/2" – 3-7/8" (89 – 98 mm).
- 70-538** Fits 2-9/16" – 3-1/8" (65 – 79 mm).
- 70-539** Fits 2-1/4" – 2-1/2" (57 – 63 mm).

Pro-Tuff® Swivel Filter Wrenches

Extra heavy duty construction with studded steel band. Feature a lock nut for setting angles and tightening handle and a tough non-slip grip. These wrenches with their swivel handle design make removing hard-to-reach filters easy. 1" band.

- 70-621** **Compact**, fits 2-1/4" – 2-9/16" (57 – 65 mm). 10 per master.
- 70-623** **Small**, fits 2-13/16" – 3-5/32" (71 – 80 mm). 10 per master.
- 70-625** **Large**, fits 3-1/2" – 3-7/8" (89 – 98 mm). 10 per master.
- 70-627** **Truck**, fits 4-1/8" – 4-1/2" (105 – 114 mm). 5 per master.



30-955

30-960

30-962



70-535
70-536

70-805



70-605
70-607
70-609
70-611



70-537
70-538
70-539



70-621
70-623
70-625
70-627

Filter Wrenches

Band Filter Wrenches

Low profile design for easy access to hard-to-reach filters. Heavy duty hardened link and studded steel band. Use with drive extension.

Pro-Tuff® 3/8" Ratchet Drive – 1" band

70-635 Small, fits 2-13/16" to 3-5/32" (71 – 80 mm). 10 per master.

70-639 Large, fits 3-1/2" to 3-7/8" (89 – 98 mm). 10 per master.

Pro-Tuff® Heavy Duty Truck 1/2" Ratchet Drive – 2" band

70-761 Fits 4-1/8" to 4-21/32" (105 – 118 mm). 5 per master.
For Ford/International 6.9, 7.1 and most Mack engine filters.

70-763 Fits 4-21/32" to 5-5/32" (118 – 131 mm). 5 per master.

70-765 Fits 5-5/32" to 5-21/32" (131 – 143 mm). 1 per master.

Cap Style Aluminum Filter Wrenches

Multi-flute stepped design allows cap wrenches to fit most auto and light truck applications. High quality cast aluminum construction. Use with 3/8" square drive, 7/8" or 1" open/combination wrench. Compact design fits in places most other wrenches can't. 5 per master.

70-781 **Mini**, fits 2-27/32" (65 – 68 mm) diameter filters. 2-step design fits O.E. and replacement 14 flute oil filters found on Toyota, Chevrolet Nova, Mazda, popular lawn and garden applications, and others.

70-783 **Small**, fits 3" (74 – 76 mm) diameter filters with 14 or 15 flutes found on many lawn and garden applications.

70-779 **Mid-Size**, fits most 3-5/32" (80 mm) diameter filters with 15 or 30 flutes.

70-785 **Large**, fits 3-21/32" (93 mm) diameter filters with 15 or 36 flutes found on many GM, Ford and Chrysler vehicles.

Miscellaneous Filter Wrenches

Pliers-Style Filter Wrench

Comfortable vinyl grips and black oxide finish. Special slip-joint handle. 20° jaw angle and slim pliers design gets into areas other wrenches can't. 5 per master.

70-746 Fits 2-1/2" to 4-5/8" (63 – 116 mm).

Nylon Strap Oil Filter Wrench

Sturdy, non-slip nylon belt with 1/2" square drive. 5 per master.

70-719 Fits filters up to 6".

Bi-Directional Filter Wrench

2-way filter wrench removes and installs oil filters. Fits most domestic and imported cars and trucks. Designed to fit where standard wrenches can't. Use with 3/8" square drive or 7/8" open/combination wrench. Patent No. 4,532,835. 5 per master.

70-715 Fits 2-13/16" to 3-5/32" (71 – 78 mm).

70-635
70-639



70-761
70-763
70-765



70-781
70-783
70-779
70-785



70-746



70-719



70-715



Funnels

Steel Galvanized Funnels

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

- 75-001** Utility, 1 quart capacity, 7" total height, 6" diameter, 3/4" OD tip. 12 per master.
- 75-002** Offset, 5 quart capacity, 11" total height, 10" diameter, 1-1/4" OD tip with screen. 6 per master.
- 75-003** Utility, 2 quart capacity, 8" total height, 8" diameter, 3/4" OD tip. 6 per master.
- 75-004** Regular tractor, 8 quart capacity, 12" total height, 9-1/2" diameter, 1" OD tip with screen. 6 per master.
- 75-008** Lock-on tractor, 8 quart capacity, 11-1/2" total height, 10" diameter, 1-1/4" OD tip with screen and tabs. 6 per master.
- 75-017** 7 pint capacity, 8-3/4" total height, 9-3/4" diameter, 3/4" OD tip. 12 per master.

Utility Funnels

Lightweight, general purpose steel funnels. Capacity indicates what the funnel will hold when the outlet is blocked. 12 per master.

- 75-009** 10 oz. capacity, 5-1/2" total height, 4-1/2" diameter, 1/2" OD tip.
- 75-010** 24 oz. capacity, 6-1/2" total height, 5-3/4" diameter, 1/2" OD tip.
- 75-011** 32 oz. capacity, 7-1/2" total height, 6-1/2" diameter, 3/4" OD tip.
- 75-012** 56 oz. capacity, 9" total height, 8" diameter, 1" OD tip.

Funnel Fillers

Transmission Funnel Fillers with Screen

Rugged epoxy finish steel. Offset design, 2 quart capacity. 7" diameter. Includes fine mesh strainer screen. 5 per master.

- 75-005** With 2" (1" OD) rigid tip.
- 75-006** With 17" flexible metal extension and 1/2" OD tapered tip to fit transmission tubes, etc., 28" overall length.



75-001



75-002



75-003



75-004



75-008



75-017



75-009
75-010
75-011
75-012



75-005



75-006

Funnels

Funnel Fillers

Utility Funnel with Screen

The most popular all-purpose fluid dispenser. Ideal for transmission fluid. Galvanized steel. Includes screen and 12" flexible extension with tapered tip.

75-007 1 quart capacity, 5-3/4" funnel diameter, 17-1/2" overall length. 10 per master.

Economy Utility Funnel Filler

Complete with a 13" flexible neoprene hose. 1/2" OD tip.

75-101 1/2 pint capacity, 4-1/2" diameter, 17" overall length. 10 per master.

Plastic Funnels

Economy Utility Funnels

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.

75-060 8 oz. capacity, 5" total height, 4-1/2" diameter, 1/2" OD tip. 20 per master.

75-062 16 oz. capacity, 5-1/2" total height, 6" diameter, 3/4" OD tip. 24 per master.

75-064 48 oz. capacity, 7" total height, 8" diameter, 1" OD tip. 24 per master.

Super Funnel

All-purpose utility funnel. Extra long neck to reach out-of-the-way spots.

75-068 2 quart capacity, 18" overall length, 5" diameter, 1/2" OD tip. 12 per master.

Polyethylene Plastic Funnels

Rugged, corrosion-resistant, all-purpose funnels. Complete with fine mesh straining screen and handy hanging tab. Capacity indicates what the funnel will hold when the outlet is blocked.

75-069 1 pint capacity, 5.1" total height, 5.5" diameter. Includes screen. 10 per master.

75-070 2 quart capacity, 9" total height, 7" diameter, 1" OD tip. 10 per master.

75-072 6 quart capacity, 11" total height, 9" diameter, 1-1/2" OD tip. 5 per master.



Funnels / Measures

Plastic Funnels

2-Piece Funnel with Flexible Spout

A multi-purpose 2-piece funnel with 12" detachable flexible spout. The funnel includes an easy-grip handle.

75-074 15" overall length, 6" diameter with 3/4" OD tip.
12 per master.

3-Piece Funnel Set

75-075 Includes 1/2 pint, 1 pint, 2 pint plastic funnels.
12 per master.

Easy-Pour Flex Spout

Multi-purpose flexible funnel spout for automotive, home, farm, marine and more. 2 thread sizes to fit most containers. Screws on to motor oil, antifreeze, windshield washer fluid and similar plastic containers. Tough plastic construction won't mar or scratch. Complete with stopper cap and hang tab.

60-200 9-1/4" length with 3/4" OD tip. 10 per master.

Galvanized Measures

Deluxe measures with spill-proof tops. Flexible spouts for ease of pouring. Rolled edge, easy-grip handles. Calibrated fill line. 1/2" OD tip. 6 per master.

75-441 Flexible spout, 1 quart capacity, 6-1/2" overall height.

75-442 Flexible spout, 2 quart capacity, 9-1/2" overall height.

75-444 Flexible spout, 4 quart capacity, 11" overall height.

Plastic Measures

Marked in quarts and liters. Easy-grip handle. Rigid spout is angled for ease of pouring.

75-452 2 quart capacity, 1" OD spout. 10 per master.

75-454 4 quart capacity, 1" OD spout. 10 per master.

75-456 6 quart capacity, 1-1/4" OD spout. 10 per master.

Painted Measures

With flexible spouts. 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. 1 per master.

75-662 Flexible spout, 2 quart capacity, 8" overall height.

75-664 Flexible spout, 4 quart capacity, 9-1/2" overall height.

75-665 Flexible spout, 5 quart capacity, 9-1/2" overall height.

75-668 Flexible spout, 8 quart capacity, 11-1/2" overall height.



75-074



75-075



60-200



75-452
75-454
75-456



75-441
75-442
75-444



75-662



75-664



75-665



75-668

Containers

Galvanized Containers

Radiator Drain Pan

Heavy duty galvanized steel. Pouring with anti-splash baffle prevents spilling. Rolled smooth edge and ribbed bottom for heavy duty strength. Includes handles.

75-750 6 gallon capacity, 19" diameter x 6" high. 2 per master.

Utility Drain Pan

Seamless, full drawn galvanized steel. Rolled rim and ribbed bottom for extra strength.

75-751 3-1/2 gallon capacity, 16" diameter x 4" high. 12 per master.

Drip Pan

Rugged galvanized sheet metal construction. Rust-resistant. Protects driveways, garage or automotive show room floors from fluid drippings. Rolled edges for extra strength.

75-755 Large 17-1/2" x 25-3/4" x 1" high. 10 per master.

Water Pail

Made of rust-resistant galvanized sheet metal.

75-825 12 quart capacity, 11" diameter x 9-1/2" high. 6 per master.

Plastic Containers

Tire and Tube Test Tank

Rugged high density polyethylene plastic construction. Large enough to handle passenger car and light duty truck tires. Lip doubles as a splash guard and easy carrying handle. Tire punctures are easy to spot against black plastic tank.

75-754 31" x 12" x 12" size. 1 per master.

Plastic Drain Pan

With pouring lip. Will not rust, dent or scratch, easy cleaning.

75-760 6 quart capacity, 13" diameter x 4" high. 10 per master.

Plastic Drain Pan

Tough polyethylene construction that won't rust, dent or scratch. Pouring spout and handle allow for easy, spill-free pouring. Rolled edge cuts down on splash, makes for ease of carrying while full. Handle can also be used to push pan under vehicle. Easy to clean.

75-762 4 gallon capacity, 18" diameter x 5-1/2" high. 4 per master.



75-750



75-751



75-755



75-825



75-754



75-760



75-762

Lift Drains & Accessories

Oil Lift Drains

16 Gallon Lift Drain

For use with 16 gallon/120 lb. open head drums (**drum not included**). Includes telescopic funnel and tube (adjusts from 40-1/2" to 60"), float assembly, drum cover assembly and heavy duty caster base.

75-835 16 gallon capacity. 1 per master.

5 Gallon Lift Drain

Telescopic tube adjusts to desired height from 40-1/2" to 60" with 13-1/2" diameter funnel. Comes complete with heavy duty 5 gallon container, telescopic tube and sturdy funnel.

75-837 5 gallon capacity. 1 per master.

Replacement Parts:

75-837-02 Replacement tube and funnel assembly.

Plastic Oil Lift Drains

Sturdy plastic lift drains equipped with wheels, metal drain tube and drain pan with screen. 1 per master.

75-850 8 gallon capacity. Height adjusts from 48" to 63".

Replacement Parts:

75-853 Replacement tube and funnel assembly.

Lift Drain Accessories

Lift Drain Dollies

Heavy steel construction with baked enamel finish, ball bearing type swivel casters. All hardware included.

75-834 11-1/2" diameter band type frame fits all standard 5 gallon lubrication drums. 1 per master.

75-835-04 13-1/4" diameter band type frame fits all standard 16 gallon/120 lb. lubrication drums. 1 per master.

75-838 Cross frame style lift drain dolly which fits the Plews/LubriMatic® 75-837 lift drain. 1 per master.



75-835



75-837

75-837-02



75-850

75-853



75-834

75-835-04



75-838

Oil Lift Drain Accessories

Transmission Pan Adapter

For lift drains. Heavy duty, high density polyethylene. Small diameter drain holes in bottom of pan prevent loss of pan bolts. Fits all Plews/LubriMatic® and other popular lift drains.

75-836 Large 24" diameter size. 6 per master.

Drum Funnel

1-piece, 3 quart capacity funnel attaches to 2" bung hole in 15 to 55 gallon drums. Used to fully drain oil bottles, filters, antifreeze or any fluid to be poured and contained in a 15 to 55 gallon drum.

75-849 7-1/2" diameter. 5 per master.

Barrel Funnel Assembly

Handy funnel attaches to 2" bung hole in 15 to 55 gallon drums. Used to fully drain oil bottles, filters, antifreeze or any fluid to be poured and contained in a 15 to 55 gallon drum.

75-839 13-1/2" diameter. 4 per master.

Battery & Radiator Fillers

Plastic Radiator Fillers

Tough polyethylene won't damage automotive finishes. Impervious to oil, gasoline and antifreeze. Will withstand normal temperature extremes.

75-025 3 gallon capacity. 4 per master.

Professional Battery Filler

Shuts off automatically when battery cell is at proper level, no over filling. Features the double action fast flow valve tip that prevents after-drip. Stops surface discharge caused by a wet battery.

Tough, polyethylene. Safe to use with battery acid.

75-030 2 quart capacity. 10 per master.

99-038 Spout tip only. 25 per master.

Syringe Battery Filler

Ideal for all fluids, including battery acid. Rubber bulb remains pliable in cold weather.

75-033 6 oz. capacity with 6" flex spout. 10 per master.

Siphon Hose

Multi-purpose all rubber siphon hose. Rubber bulb makes it easy to start flow of liquid. Ideal for home, garden, boat, shop or garage. Transfers, drains or pumps all types of liquids including gasoline.

75-847 6 ft. length. 10 per master.



75-836



75-849



75-839



75-025



75-033



99-038

75-030



75-847

Grease Fittings

Grease Fitting Tools

Large 4-way Grease Fitting Tool

Designed for 1/8" NPT fittings. Tap repairs 1/8" NPT threads. Wrench removes 7/16" and 3/8" hex fittings and plugs. Wrench installs new fittings. 1/8" NPT "easy-out" removes broken fittings.

11-902 Bulk packaged. 25 per master.

Small 4-way Grease Fitting Tool

Designed for 1/4"-28 and 6 mm fittings. Tap repairs 1/4"-28 threads. Wrench removes 5/16" and 3/8" hex fittings and plugs. Wrench installs new fittings. 1/4"-28. "Easy-out" removes broken fittings.

11-903 Carded. 10 per master.

Straight Drive Grease Fitting Tool

For straight drive-in fittings; 4-1/2" long, 11/16" diameter.

11-912 Carded. 5 per master.

Angled Drive Grease Fitting Tool

For angled drive-in fittings; 4-1/2" long, 11/16" diameter.

11-914 Carded. 5 per master.

Grease Fitting Assortments

Standard Grease Fitting Assortment – 8 Piece

1/4" -28 standard fittings on blister card. Includes 4 straight, 2 @ 45° angle and 2 @ 90° angle.

11-955 Carded. 10 per master.

Metric Grease Fitting Assortment – 8 Piece

6 mm x 1 metric fittings on blister card. Includes 4 straight, 2 @ 45° angle and 2 @ 90° angle.

11-957 Carded. 10 per master.

Pipe Thread Fitting Assortment – 50 Piece

1/8" grease fittings packed in transparent box. Includes 30 straight, 10 @ 45° angle and 10 @ 90° angle.

11-954 1 per master.

Deluxe Fitting Assortment – 50 Piece

1/4" - 28 grease fittings packed in transparent box. Includes 30 straight, 10 @ 45° angle and 10 @ 90° angle.

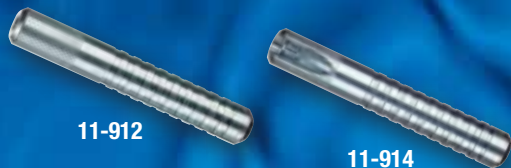
11-951 1 per master.

Deluxe Fitting Assortment – 100 Piece

1/8" and 1/4" grease fittings packed in transparent box. 1/8" fittings include 30 straight, 2 @ 30° angle, 5 @ 45° angle, 5 @ 65° angle and 3 @ 90° angle.

1/4" fittings include 40 straight, 10 @ 45° angle and 5 @ 90° angle.

11-953 1 per master.



Grease Fittings

Sizes & Specifications

5 Pack	10 Pack	Box 50	Box 100	Box 1000	Description	A	B	C	D	E	F	G	H
SAE FITTINGS													
-	11-151	-	11-150	-	1/8" NPT straight, short	11/16	9/32	3/16	13/32	1/8 PT	7/16	-	-
11-159	-	-	11-218	-	1/8" NPT 45° angle	7/8	19/64	7/32	13/32	1/8 PT	7/16	27/64	45°
11-167	-	11-166	-	-	1/8" NPT 90° angle	27/32	19/64	7/32	13/32	1/8 PT	7/16	1/2	90°
11-201	-	-	11-226	-	1/4" NPT straight	7/8	13/32	9/32	17/32	1/4 PT	9/16	-	-
-	11-101	-	11-100	11-103	1/4"-28 straight, short	35/64	13/64	7/64	1/4	1/4-28	5/16	-	-
-	11-105	-	11-104	-	1/4"-28 45° angle	53/64	13/64	5/32	1/4	1/4-28	3/8	13/32	45°
-	11-113	11-112	-	-	1/4"-28 90° angle	49/64	13/64	5/32	1/4	1/4-28	3/8	1/2	90°
METRIC FITTINGS													
11-301	-	-	-	-	6 mm - 1.0 metric straight	19/32	1/4	3/32	15/64	6 mm-1P	7 mm	-	-
11-305	-	-	-	-	6 mm - 1.0 metric 90° angle	3/4	7/32	1/8	15/64	6 mm-1P	10 mm	1/2	90°
11-311	-	-	-	-	8 mm - 1.0 metric straight	5/8	1/4	3/32	5/16	8 mm-1P	9 mm	-	-
11-313	-	-	-	-	8 mm - 1.0 metric 45° angle	13/16	7/32	1/8	5/16	8 mm-1P	10 mm	25/64	45°
11-315F	-	-	-	-	8 mm - 1.0 metric 90° angle	3/4	7/32	1/8	5/16	8 mm-1P	10 mm	1/2	90°
11-321	-	-	-	-	10 mm - 1.0 metric straight	5/8	1/4	3/32	25/64	10 mm-1P	11 mm	-	-
THREAD FORMING FITTINGS													
-	-	-	-	11-432	1/4"-28 special taper drive	17/32	13/64	1/8	1/4	1/4-28	5/16	-	-
DRIVE FITTINGS													
-	-	-	-	11-448	1/4" straight drive	9/16	1/4	-	1/4	-	11/32	-	-

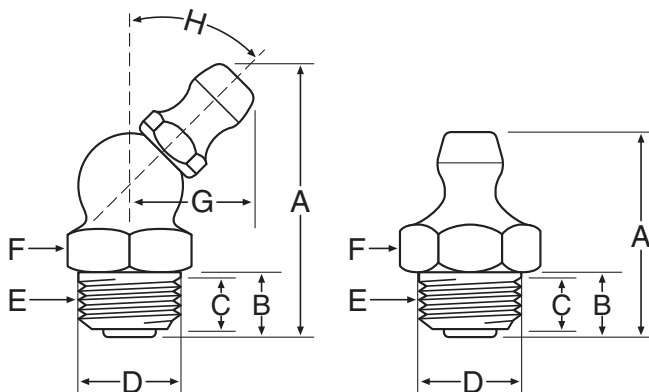




Table of Contents

Grease Guns.....	2-4
Grease Gun Accessories.....	4-7
Pumps.....	7-10
Oilers.....	11
Adhesive Guns.....	12
Filter Wrenches.....	12-13
Funnels.....	14-16
Measures.....	16
Containers.....	17
Lift Drains.....	18
Fillers.....	19
Grease Fitting Tools & Assortments.....	20
Grease Fittings.....	21



Product Lines

Amflo

Air Line Accessories
Pneumatic Hoses & Reels

Camel

Tire Repair

Edelmann

Automotive Fittings
Brake Lines
Engine Oil Cooler Lines
Power Steering Hoses & Repair Kits
Transmission Oil Cooler Lines & Fittings

LubriMatic

Oils, Greases & Spray Lubricants

Plews/LubriMatic

Lubrication Equipment

Powercraft

Power Steering Hoses & Repair Kits

Syracuse

Tire Gauges & Tools

Tru-Flate

Air Line Accessories
Tire Gauges & Hardware

UltraLube

Biobased Lubricants

**PLEWS &
EDELMANN**

Amflo[®]

Camel[®]

EDELMANN[®]

LubriMatic[®]

PLEWS[®]
LubriMatic

POWERCRAFT[®]

Syracuse[®]

TRU-FLATE[®]

Ultra[®]
LUBE