INSTRUCTIONS-PARTS LIST

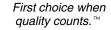


Rev. B

309042



This manual contains important warnings and information. READ AND KEEP FOR REFERENCE.



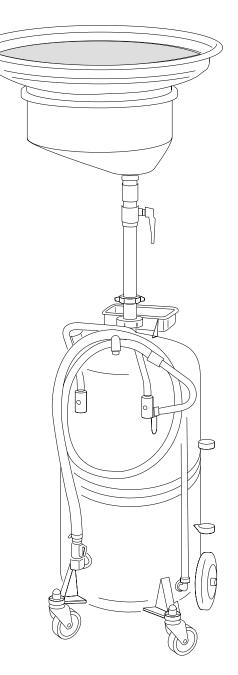
24-Gallon (90-Liter) Oil Ace ™ Pressurized Oil Drain

Model 115599, Series A

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Symbols

Warning Symbol

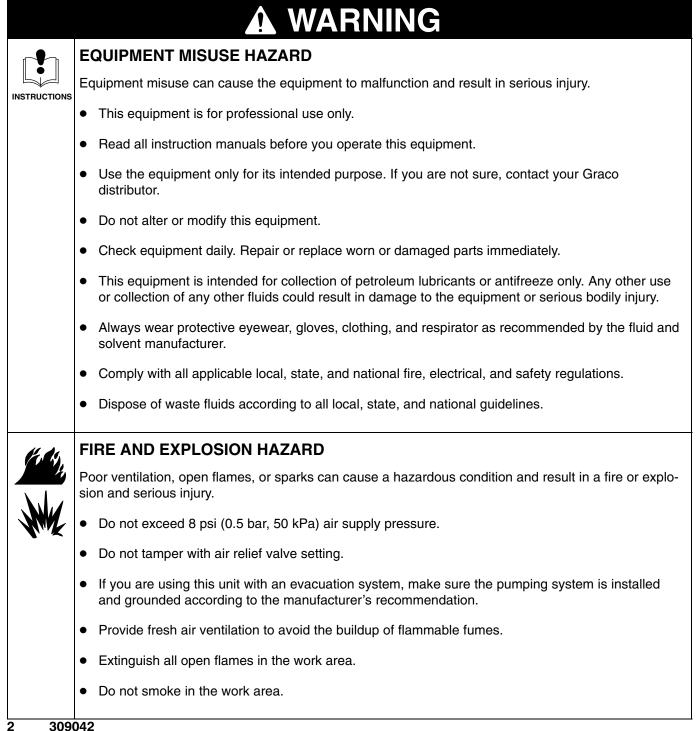
WARNING

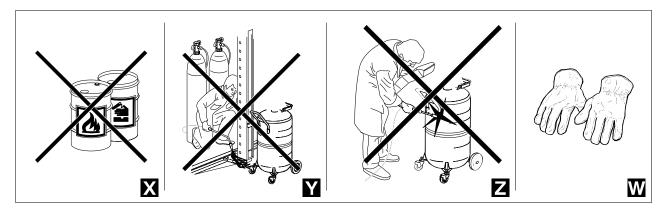
This symbol alerts you to the possibility of serious injury or death if you do not follow the instructions.

Caution Symbol

CAUTION

This symbol alerts you to the possibility of damage to or destruction of equipment if you do not follow the instructions.

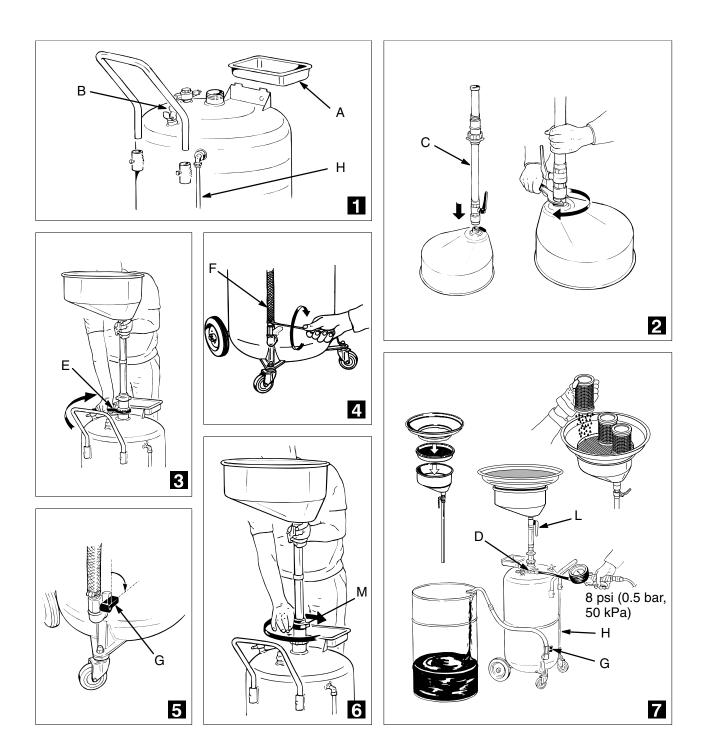




- **X** Do not drain caustic or flammable products.
- Y Do not expose the tank to any source of heat.
- Z Do not do any welding on the tank.
- W While draining high temperature oils, keep hands and face protected.

United States Government safety standards have been adopted under the Occupational Safety and Health Act. You should consult these standards–particularly the General Standards, Part 1910.

Assembly and Operation



Assembly and Operation

ASSEMBLY

- 1. Fig. 1. Insert handle into holding fixtures provided on tank and secure it with screws. Place tool tray A on bracket provided. Attach hose retainer B.
- 2. Fig. 2. Attach drain column C to drain basin and tighten it with suitable wrench.
- 3. Fig. 3. Connect drain assembly to tank by tightening ring nut E with suitable wrench.
- 4. Fig. 4. Attach hose F with hose clamp provided.
- 5. Fig. 5. Close red handled ball valve G by turning it clockwise.

OPERATING DRAIN

- Fig. 6. When draining fluids into the catch basin, avoid automatic closing of the bleeder vent on the funnel by leaving 1.5 to 2 in. (4–5 cm.) clearance from upper limit funnel extension.
- Fig. 7. The oil level gauge H located on the side of the tank indicates the quantity of oil drained. Never fill the tank over the maximum level indicated by the gauge

1. Fig. 6. To raise and lower funnel, loosen ring nut M and hand tighten after reaching desired height.

EMPTYING DRAIN

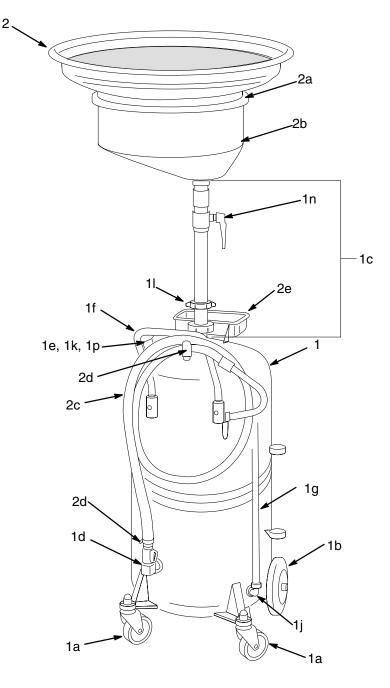
Before emptying the tank, lift the funnel to its upper limit so that the safety air bleeder vent is automatically closed.

- 1. Fig. 7. Close red handled ball valve L.
- 2. Attach end of drain hose to suitable waste oil container.
- 3. Connect 8 psi (0.5 bar, 50 kPa) shop air to valve D and open ball valve G.
- 4. After fluids have been transferred from unit's tank close ball valve G.

Note: Unit is equipped with pneumatic safety relief valve that has been factory calibrated at 14 psi (1 bar, 100 kPa).

Parts Drawing

Oil Ace Pressurized Oil Drain, Model 115599, Series A



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Parts List

Oil Ace Pressurized Oil Drain, Model 115599, Series A

| Ref. No. | Part No. | Description | Qty. |
|----------|----------|---|------|
| 1 | 242029 | Tank Assembly, oil receiver | 1 |
| 1a | 242030 | Wheel, swivel | 1 |
| 1b | 242031 | Wheel, fixed | 1 |
| 1c | 242033 | Upper Valve Assembly (includes 1I and 1n) | 1 |
| 1d | 242036 | Valve, dispense | 1 |
| 1e | 242034 | Air Valve Assembly (includes 1k and 1p) | 1 |
| 1f | 115572 | Handle | 1 |
| 1g | 242038 | Tube, gauge | 1 |
| 1h | 242040 | Kit, O-ring <i>not shown</i> | 1 |
| 1j | 242041 | Fitting, union | 1 |
| 1k | 242042 | Valve, intake | 1 |
| 11 | 115574 | Nut, ring | 1 |
| 1n | 115576 | Valve, ball | 1 |
| 1p | 115577 | Valve, relief | 1 |
| 2 | 242064 | Funnel Assembly, oil receiver | 1 |
| 2a | 242039 | Funnel | 1 |
| 2b | 242032 | Bowl | 1 |
| 2c | 242035 | Hose, discharge | 1 |
| 2d | 242037 | Kit, screws/clip/hose clamp | 1 |
| 2e | 115573 | Tray | 1 |

Technical Data

| Length |
|--|
| Width |
| Height |
| with bowl at lowest adjustment |
| with bowl at highest adjustment |
| Funnel Diameter |
| Dry Weight |
| Wetted parts linear low-density polyethylene (LLDPE), zinc-plated steel, |
| brass, nylon, polypropylene, PVC |
| Recommended operating temperature |

Graco Standard Warranty

Graco warrants all equipment manufactured by Graco and bearing its name to be free from defects in material and workmanship on the date of sale by an authorized Graco distributor to the original purchaser for use. With the exception of any special, extended, or limited warranty published by Graco, Graco will, for a period of twelve months from the date of sale, repair or replace any part of the equipment determined by Graco to be defective. This warranty applies only when the equipment is installed, operated and maintained in accordance with Graco's written recommendations.

This warranty does not cover, and Graco shall not be liable for general wear and tear, or any malfunction, damage or wear caused by faulty installation, misapplication, abrasion, corrosion, inadequate or improper maintenance, negligence, accident, tampering, or substitution of non–Graco component parts. Nor shall Graco be liable for malfunction, damage or wear caused by the incompatibility of Graco equipment with structures, accessories, equipment or materials not supplied by Graco, or the improper design, manufacture, installation, operation or maintenance of structures, accessories, equipment or materials not supplied by Graco.

This warranty is conditioned upon the prepaid return of the equipment claimed to be defective to an authorized Graco distributor for verification of the claimed defect. If the claimed defect is verified, Graco will repair or replace free of charge any defective parts. The equipment will be returned to the original purchaser transportation prepaid. If inspection of the equipment does not disclose any defect in material or workmanship, repairs will be made at a reasonable charge, which charges may include the costs of parts, labor, and transportation.

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Graco makes no warranty, and disclaims all implied warranties of merchantability and fitness for a particular purpose in connection with accessories, equipment, materials or components sold but not manufactured by Graco. These items sold, but not manufactured by Graco (such as electric motors, switches, hose, etc.), are subject to the warranty, if any, of their manufacturer. Graco will provide purchaser with reasonable assistance in making any claim for breach of these warranties.

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Graco Phone Number

TO PLACE AN ORDER, contact your Graco distributor, or call this number to identify the distributor closest to you:

1-800-533-9655 Toll Free 612-623-6928 612-378-3590 Fax

All written and visual data contained in this document reflects the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

> Sales Offices: Minneapolis, Detroit International Offices: Belgium, Korea, Hong Kong, Japan

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