

# Used Fluid Equipment





## FEATURES:

The Roughneck II Drain captures used fluids and transfers them to any bulk storage tank. The unit uses regular shop air and can be pressurized to allow for self-evacuating.

### Features:

- Patented automatic fluid evacuation valve eliminates gravity draining, pouring, or the need for an evacuation pump
- 23 gallon storage tank; fewer drain intervals
- A low pressure safety valve prevents over pressurization of tank
- Clear evacuation hose; provides fast fluid evacuation and shows fluid levels in tank

### Includes:

- 19.25" diameter catch basin that features an inlet filter screen and s-hooks for tools.
- 'Splashguard' bowl design prevents splattering, speeds drainage.
- Fully adjustable bowl height from 47" to 74".
- One touch operation. No ball valves required for evacuation of fluid.
- Roughneck outlet tube mounts securely into bulk used fluid reservoir.
- Seven foot evacuation tube provides sight gauge for fluid level.
- Tank handle makes maneuvering easy.
- Heavy gauge, all-steel construction guarantees long life.
- Tip-resistant balanced design.
- Large diameter rear rubber wheels and non-marking wide front casters maneuver the toughest shop floors.
- Quick Connect adapters sold separately, see pg 149.

## AVAILABLE MODELS

4110-022	Roughneck II™ Used Oil Drain
4110-023	Roughneck II™ Used Anti-freeze Drain
4140-049	Dry Break Kit 3/4"
4140-048	Dry Break Kit 1"
4140-047	Cam-Lock Kit 3/4"
4140-021	Cam-Lock Kit 1"

## SPECIFICATIONS

Air Pressure Operating Range	5-25 psi (.34-1.72 bar)
Tank Capacity	23 gal (87 l)
Telescoping Range	47"-74" (1.19-1.88 m)
Maximum Pressure	25 psi (1.72 bar)
Pressure Relief Valve	30 psi (2.07 bar)
Air Inlet Size (Quick-connect)	1/4" NPT
Fluid Outlet Nozzle	1" OD
Estimated Evacuation Time	3 - 4 min.
Wetted Materials	Zinc Plated Steel, Steel, Viton®, HDPE, and PVC

## SERVICE BULLETIN & ACCESSORIES

Service Bulletin	SB4027
Accessories pg.	147



## FEATURES:

Premium Drains capture used fluids and transfers them to any bulk storage tank using a dry-break or cam-lock kit (sold separately) and evacuation system.

### Features:

- All steel tank and base design made from heavy-gauge steel, guaranteeing long life, made in the USA.
- Non-marking rubber wheels and 4" casters for easy maneuvering on any floor surface.
- Drainage bowl made from high strength poly to provide collapsible safety feature and to assist in preventing tank failure when object is lowered onto drainage bowl.
- Tip resistant balanced design.
- Prevents splattering and include filter to keep debris from entering tank and speed drainage.
- Powder coated for corrosion resistance with high quality powder coating. Drains are offered in black for used fluid and green for used Anti-freeze (Glycol).
- Quick Connect adapters sold separately, see pg 149

## AVAILABLE MODELS

4110-012	Premium Duty Used Oil Drain
4110-017	Premium Duty Used Anti-freeze (Glycol) Drain
4140-049	Dry Break Kit 3/4"
4140-048	Dry Break Kit 1"
4140-047	Cam-Lock Kit 3/4"
4140-021	Cam-Lock Kit 1"

## SPECIFICATIONS

<b>Tank Capacity</b>	23 gal (87 l)
<b>Telescoping Range</b>	47"-74" (1.19-1.88 m)
<b>Air Inlet Size (Quick-connect)</b>	1/4" NPT
<b>Fluid Outlet</b>	3/4" NPT
<b>Wetted Materials</b>	Zinc Plated Steel, Steel, Viton®, HDPE, and PVC

## SERVICE BULLETIN & ACCESSORIES

Service Bulletin	SB4022
Accessories pg.	147



## FEATURES:

Spillguard Drains capture used fluids and transfer to any bulk storage tank using a dry-break or cam-lock kit (sold separately) and evacuation system.

### Features:

- Balcrank “wide track” 4” caster dolly set for easy maneuvering on any floor surface.
- All steel cover, container, and base design, made in the USA.
- Drainage bowl made from high strength poly to provide collapsible safety feature and to assist in preventing container failure when object is lowered onto drainage bowl.
- Drain bowl prevents splattering and includes filter to keep debris from entering container and speed drainage.
- Tip resistant balanced design.
- Fluid level gauge included.
- Powder coated for corrosion resistance with high quality powder coating. Drains are offered in black for used fluid and green for used Anti-freeze (Glycol).
- Quick connect adapters sold separately.

## AVAILABLE MODELS

4110-010	Spillguard used oil drain
4110-018	Spillguard used Anti-freeze (Glycol) drain
4110-011	Spillguard used drumless oil drain
4110-019	Spillguard used drumless Anti-freeze (Glycol) drain
4140-049	Dry Break Kit 3/4”
4140-048	Dry Break Kit 1”
4140-047	Cam-Lock Kit 3/4”
4140-021	Cam-Lock Kit 1”

## SPECIFICATIONS

<b>Tank Capacity</b>	16 gal (60.5 l)
<b>Telescoping Range</b>	0-27 in. (0-69 m)
<b>Air Inlet Size (Quick-connect)</b>	1/4” NPT
<b>Fluid Outlet</b>	3/4” NPT
<b>Wetted Materials</b>	Zinc Plated Steel, Steel, Viton®, HDPE, and PVC

## SERVICE BULLETIN & ACCESSORIES

Service Bulletin	SB4020
Accessories pg.	147



4120-002 - Evacuation kit with nipple and male dry break coupler available

## FEATURES:

The Truck Drain comes pre-assembled allowing for immediate use. Designed to capture used fluids. Includes "used oil only" and "used antifreeze only" decals for fluid identification. Connects to a used oil evacuation system using a dry-break or cam-lock kit (sold separately) and evacuation system.

### Features:

- Two fixed 8" wheels and one swivel caster on rear
- Double baffles with upper screen and a catch lip help prevent fluid from splashing out
- Tubular U-handle design for excellent maneuvering
- Powder coated for corrosion resistance with high quality powder coating. Drains are available in safety yellow.
- All steel design, made in the USA.
- Quick Connect adapters sold separately, see pg 149

## AVAILABLE MODELS

4120-006	Truck Drain
4120-002	Evacuation kit with nipple and male dry break coupler available
4140-049	Dry Break Kit 3/4"
4140-048	Dry Break Kit 1"
4140-047	Cam-Lock Kit 3/4"
4140-021	Cam-Lock Kit 1"

## SPECIFICATIONS

Tank Capacity	26 gal (98.4 l)
Fluid Outlet	1" NPT
Measurements	9"H x 24"W x 36"L
Wetted Materials	Zinc Plated Steel, Steel, Viton®, HDPE, and PVC

## SERVICE BULLETIN & ACCESSORIES

Service Bulletin	SB4051
Accessories pg.	147



## FEATURES:

The Pit Boss Rolling pit drain captures used fluids. Specifically designed to easily roll on guide tracks in the user's pit and connect to a used fluid evacuation system.

### Features:

- Two anti-splash baffles, side splash guards and a metal catch screen.
- Front and rear drain ports.
- 3" diameter wheels which are mounted to accommodate a pit track width of 34" to 53".
- Tool shelf below the tank for pit service tools.
- Powder coated for corrosion resistance with high quality powder coating. Drain is available in safety yellow.
- All steel design, made in the USA.
- This unit requires the use of a dry-break or cam-lock kit Quick Connect adapters sold separately, see pg 149

## AVAILABLE MODELS

<b>4140-011</b>	Rolling Pit Drain with Quick Connect Kit 4140-021
<b>4140-020</b>	Pit Drain
<b>4140-049</b>	Dry Break Kit 3/4"
<b>4140-048</b>	Dry Break Kit 1"
<b>4140-047</b>	Cam-Lock Kit 3/4"
<b>4140-021</b>	Cam-Lock Kit 1"

USED FLUID EQUIPMENT

**4140-012** Tandem Pit Drain Connector  
2' x 1" connector hose with female cam lock connectors on both ends. Used to connect two rolling pit drains for evacuation from one side.



**4140-013** Evacuation Hose 2' x 1"  
Evacuation hose with female cam lock connectors to attach to rolling pit drain and 1" NPT(M) to attach to the used oil evacuation manifold or used oil pump.



**4140-014** Tandem Pit Drain Kit  
Connects two tandem Pit Bosses in a common pit for flow-through evacuation. Consists of connector hose, shutoff valve, pipe nipple, bushing, cam lock nipple, and cam lock cover.



**4140-021** Quick Connect Kit  
Includes ball valve with nipple, quick couplers, and a dust cap.



## SPECIFICATIONS

<b>Tank Capacity</b>	34 gal (1287 l)
<b>Adjustable height</b>	2" (0.05 m)
<b>Fluid Outlet</b>	1" NPT
<b>Wetted Materials</b>	Zinc Plated Steel, Steel, Viton®, HDPE, and PVC

## SERVICE BULLETIN & ACCESSORIES

Service Bulletin	SB4018
Accessories pg.	147

## OIL LIFT DRAIN



Model	Description	Features: <ul style="list-style-type: none"> <li>• Set Screw to hold adjustable funnel in place</li> <li>• Extends up to 64" (1.62 m)</li> <li>• Three way filling</li> <li>• Includes air vent and filler plug</li> <li>• Whip hose and metal spout standard</li> </ul>
4110-006	Five gal Lift Oil Drain	
4111-001	Replacement funnel and tube assembly for 4110-006	
4111-002	Drain Adapter	

## OIL LIFT DRAIN ACCESSORIES



Model	Description	Features: <ul style="list-style-type: none"> <li>• Durable impact and heat resistant plastic</li> <li>• Used with any lift drain with a 7" or larger funnel</li> </ul> Specifications: <ul style="list-style-type: none"> <li>• W 23.5" x L 21.5" x H 5"</li> </ul>
4140-006	Transmission Drain Pan	



831886	Replacement Drain Bowl	Features: <ul style="list-style-type: none"> <li>• Black high density polyethylene construction</li> <li>• Splashguard design with Strainer</li> <li>• 19 1/4" diameter</li> </ul>
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4310-006	Dolly Base for 4110-006 Oil Lift Drain	
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## FEATURES

- Extract used oil and other fluids from any vehicle - safer, cleaner
- No more stripped drain plugs
- Great for cars, boats, motorcycles, and small engines
- Easily remove overfills
- Vacuum-charged unit is completely portable and easy to use
- Includes six suction probes (metal and flexible)
- Suction probes equipped with quick-disconnect couplers
- Adapters for BMW and Volkswagen included
- Self-evacuating feature makes emptying clean and easy
- Clear bowl capacity: 2 gal (7.5 L)

## AVAILABLE MODELS

4140-024	Oil Evacuator
4140-025	Oil Evacuator with Clear Dome and Mercedes adapter

## SPECIFICATIONS

Tank capacity	17 gal (64.35 l)
Max. draining capacity	12 gal (45.4 l)
Air pressure for vacuum	100 psi (7 bar)
Depressurization time	2-2.5 minutes
Noise level	75 DBA
Suction rate	0.4-0.5 gal/m (1.5-1.9 l/m)
Suction hose	6.5 ft. (1.98 m)
Draining hose	6.5 ft. (1.98 m)
Dimensions	23"W x 15"D x 34"H

## SERVICE BULLETIN & ACCESSORIES

Service Bulletin	SB4045
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# Used Fluid Equipment | Evacuation Packages

## EVACUATION PACKAGES- USED OIL CF15

1121-017

Evacuation system for Used Oil disposal, designed for the CF15 series



- 1120-027 Aluminium CF15 Diaphragm Pump
- 8134-005 LP Connectivity Hose Assembly 5' x 3/8"
- 3260-035 F/R Auto Drain 3/8" NPT(F)
- 8249-005 MP Connectivity Hose Assembly 5' x 1/2"
- 8145-005 LP Suction Rated Hose Assembly 10' x 1/2"
- 4140-016 Dry Break Coupler 3/4" NPT(F)
- 3270-053 Bushing 3/4" MPT x 1/2" FTP
- 4411-025 Mounting Bracket for AODD Pumps

## EVACUATION PACKAGES-USED OIL CF30

1121-018

Evacuation system for Used Oil disposal, designed for the CF30 series



- 1120-024 Aluminum CF30 Diaphragm Pump
- 8134-005 LP Connectivity Hose Assembly 5' x 3/8"
- 3260-035 F/R Auto Drain 3/8" NPT(F)
- 8281-005 MP Connectivity Hose Assembly 5' x 1"
- 8181-005 LP Suction Rated Hose Assembly 5' x 1"
- 4140-016 Dry Break Coupler 3/4" NPT(F)
- 4411-025 Mounting Bracket for AODD Pumps
- 4411-025 Mounting Bracket for AODD Pumps

- This unit requires the use of a dry-break or cam-lock kit Quick Connect adapters sold separately, see pg 149

## EVACUATION PACKAGES-USED OIL

1121-001

Evacuation system for gear and Lubricants disposal, designed for the 1120-013S AODD pump.



- 1120-013S 1" Poly Diaphragm Pump
- 4140-015 1" Evacuation Kit
- Includes:
- 4411-016-Wall Mount Bracket
- 8134-005-Air Hose 5' X 3/8"
- 8261-005-Fluid Hose 5' X 3/4" (2)
- 3230-006-Fluid Ball Valve

## TANK LEVEL SENSOR, AUTO-SHUT-OFF CONTROL



4520-001

**Auto-shut Off Control**

- Overfill Pump Control ✓
- Auto-shutoff ✓
- Non-electric ✓
- Sensing Tube ✓
- Pump Controller ✓

4520-002

**- Auto-shut Off Control includes alarm**

USED FLUID EQUIPMENT



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Distributor: Doehrman Company, Inc., Tempe Schools, Tempe, AZ