



25-Gallon Self-Evacuating Oil Drain

Model: JDI-25HDC
Operator's Manual

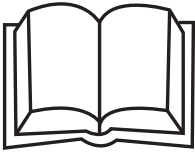


151 Snyder Ave.
Barberton, OH 44203

www.johndow.com
customerservice@johndow.com

REV 8/31/17

Safety & Warning Instructions



READ THIS MANUAL CAREFULLY BEFORE INSTALLING, OPERATING OR SERVICING THIS EQUIPMENT

It is responsibility of the employer to place this information in the hands of the operator.
Keep for future reference.

- Wear proper safety equipment and clothing, safety glasses/goggles.
- Hot automotive fluids can burn and injure eyes and body.
- Opening a hot system can cause these fluids to be forcibly sprayed in all directions.
- Use care to position the oil drain under the anticipated fluid stream and adjust as necessary until all fluids are collected.
- Be aware of natural wind, fans or other factors that may alter the fluid stream that may cause injury or contamination of the surroundings.
- Use motor oil is flammable. Keep away from flames, sparks, and other sources of ignition.
- **DO NOT** exceed 10 PSI (0.7 bar) supply pressure

U.S. Environmental Regulations

- Certain automotive fluids are considered to be compatible for recycling used oil per the US Environmental Agency (EPA). Other types of fluids may not be mixed with used motor oil and must be handled separately. See definitions below:

Used Oil is:

- Synthetic Oil
- Engine Oil
- Transmission Oil
- Brake Fluid
- Hydraulic Oils Cutting / Metal-working Oils

NOT Used Oil:

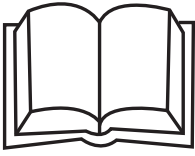
- Antifreeze
- Gasoline
- Kerosene
- Petroleum distillates and Solvents
- Vegetable or Animal Oil

- Tank should be in good condition with no visible leaks. Repair leaks and clean up spills and properly dispose of waste material.
- Close all valves when the oil drain is not being filled or emptied.

Product Specifications:

Tank Type	Steel, portable	Drain Pipe Fitting	3/4 inch NPT
Tank Capacity	25 gallons, (95 liters)	Height	47 to 70 inch (119 to 178 cm)
Funnel Type	Steel, reinforced center mount	Weight (Empty)	55 lbs. (25 kg) w/out hose
Funnel Inside Diameter	16 inch (406 mm)	Weight (Full)	240 lbs. (109 kg)

Safety & Warning Instructions



READ THIS MANUAL CAREFULLY BEFORE INSTALLING, OPERATING OR SERVICING THIS EQUIPMENT

It is responsibility of the employer to place this information in the hands of the operator.
Keep for future reference.

- Wear proper safety equipment and clothing, safety glasses/goggles.
- Hot automotive fluids can burn and injure eyes and body.
- Opening a hot system can cause these fluids to be forcibly sprayed in all directions.
- Use care to position the oil drain under the anticipated fluid stream and adjust as necessary until all fluids are collected.
- Be aware of natural wind, fans or other factors that may alter the fluid stream that may cause injury or contamination of the surroundings.
- Use motor oil is flammable. Keep away from flames, sparks, and other sources fo ignition.
- **DO NOT** exceed 10 PSI (0.7 bar) supply pressure

U.S. Environmental Regulations

- Certain automotive fluids are considered to be compatible for recycling used oil per the US Environmental Agency (EPA). Other types of fluids my not be mixed with used motor oil and must be handled as separately. See definitions below:

Used Oil is:

- Synthetic Oil
- Engine Oil
- Transmission Oil
- Brake Fluid
- Hydraulic Oils Cutting / Metal-working Oils

NOT Used Oil:

- Antifreeze
- Gasoline
- Kerosene
- Petroleum distillates and Solvents
- Vegetable or Animal Oil

- Tank should be in good condition with no visible leaks. Repair leaks and clean up spills and properly dispose of waste material.
- Close all valves when the oil drain is not being filled or emptied.

Product Specifications:

Tank Type	Steel, portable	Drain Pipe Fitting	3/4 inch NPT
Tank Capacity	25 gallons, (95 liters)	Height	47 to 70 inch (119 to 178 cm)
Funnel Type	Steel, reinforced center mount	Weight (Empty)	55 lbs. (25 kg) w/out hose
Funnel Inside Diameter	16 inch (406 mm)	Weight (Full)	240 lbs. (109 kg)

Maintenance & Storage

1. Periodically check fittings for visible leaks. Service as necessary.
2. Lower the funnel and close ball valve on down-tube when not in use.

Replacement Parts:

Item	Description	Qty	Part No.
1	Funnel, center mount with screen	1	20DCE-1A
2	Down tube assembly (tube, collar, knob, and ball valve)	1	DTA-25-B
3	Adjustment knob	1	20DCE-6
4	4-inch caster	4	20DCE-3
5	Replacement site tube and fittings	1	S-KIT
6	Tool Tray	1	25HDC-2
7	Evacuation hose	1	25HDC-1
8	NPT Female quick connector	1	QCF-3/4
9	NPT Male quick connector	1	QCF-3/4

For Service Assistance
Phone Toll Free 1-800-433-0708
www.johndow.com