2016 Full Line Catalog
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QR Codes
For additional information and short videos on our products, scan the QR codes that are next to certain products in this catalog. These codes can be scanned with a smartphone, QR code reader or tablet device.
The need for safe, effective and affordable portable fuel storage to meet the requirements of a myriad of applications and industries has never been greater. The Fuel Chief line of portable fuel handling equipment meets those needs with more models than any other company in North America. These include metal gas caddies for the professional service technician and poly models for “non-automotive” applications. And with safety the number one priority, Fuel Chief steel caddies are all UL Listed, meet OSHA guidelines and feature a UL Listed, two-way rotary pump for dispensing and siphoning.
Safe Fuel Handling

Frequently, service procedures require the fuel tank to be removed or drained in order to replace the fuel pump, service the fuel pump, replace the tank because of damage, or to remove contaminated fuel. These services can be performed safely and efficiently if proper procedures are followed and approved and certified equipment is used.

Safety

Gasoline vapors are highly volatile. The vapors are heavier than air and can travel quite a distance through a service area. A drop light or extension cord, or a spark from a tool, or from grinding or welding can ignite them.

OSHA

OSHA Regulation 1910.106 – Flammable and Combustible Liquids apply to the handling of gasoline in a repair shop. This regulation makes it “the employer’s responsibility to protect its employees from workplace hazards through providing appropriate methods of hazard control.” It is important that the proper “OSHA approved” equipment is available for them to use.

OSHA Approved Equipment

Under OSHA regulation 29 CRF 1910.106 – OSHA approved equipment must be tested, certified and listed by a National Testing Laboratory, based on an approval standard of that lab. Underwriters Laboratories (UL) is currently the only organization with an approval standard for gas caddies.

Fuel Chief

Steel and Poly
Gas Caddies

Steel Gas Caddies – are designed for the professional service technician. Only the Fuel Chief steel gas caddies are UL Listed and have been built to meet the stringent OSHA standards.

Poly Gas Caddies – are designed for “non-automotive” applications and used to primarily store and dispense fuel. These are perfect for the marine, landscape, small engine, farm and industrial markets.

All Fuel Cart Poly Gas Caddies are designed and tested by a third party independent testing lab to ensure that they meet the stringent UN/DOT requirements. UN/DOT allows the product to be transported legally in most states and is honored in Canada with the Transport Canada approval.
25-Gallon UL Listed Gas Caddy

**FC-25GC**

Designed for the professional automotive service facility. Tested and approved to UL requirements for leakage, rupture, stability, abuse and endurance. Meets OSHA approved standards – with safety the number one priority.

*For use with Gasoline • Diesel • Kerosene  
Bio-Diesel • Transmission Fluid*

**Features include:**
- 25-gallon capacity steel tank
- UL Listed and complies with OSHA guidelines
- UL Listed cast iron pump
- 10" steel wheels
- Fill level gauge
- Fire-screened vent and filler neck
- Wide footprint for stability
- 8’ PVC suction/discharge hose with internal steel grounding wire
- Tank ground wire & clamp
- Decal set for contents identification
- Two-way filter kit available (see page 27)

---

**Specifications:**

<table>
<thead>
<tr>
<th>Gallons</th>
<th>25-gallon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td>14-gauge steel</td>
</tr>
<tr>
<td>Pump</td>
<td>Two-way, UL Listed cast iron rotary</td>
</tr>
<tr>
<td>Wheel Size</td>
<td>10&quot; Heavy-duty steel</td>
</tr>
<tr>
<td>Dimensions</td>
<td>21&quot; W x 13&quot; L x 46&quot; H</td>
</tr>
<tr>
<td>Weight</td>
<td>95 lbs.</td>
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---

**UL Listed Pump**

This heavy-duty, UL Listed cast iron rotary pump with carbon vanes and Viton seals offers a two-way operation for siphoning or dispensing fuel. One gallon is delivered for every 12 revolutions on the pump handle.

---

**Ground Wire and Clamp**

A ground wire and clamp are mounted on the rear handle bracket. The ground wire should always be attached to the vehicle before transferring fuel.

---

**Combination Vent & Fill Cap**

This opening allows users to dispense fuel directly into the gas caddy. The vent prevents excess build up of fumes and helps to extinguish flames in the event of fire.

---

**Heavy-Duty Steel Wheels**

The 10" steel wheels will easily carry a full fuel load – over 300 lbs.

---

**Spark Proof Front Feet**

For additional safety the front feet have aluminum skid plates attached to prevent sparks.

---

**Fill Level Gauge**

Allows for a fast and easy check of the tank fuel level.

---

For more information scan this QR code.

www.johndow.com
FUEL CHIEF

PRO30 – 30-Gallon UL Listed Steel Gas Caddy with manual pump

FC-P30-UL

PRO30 Plus – 30-Gallon UL Listed Steel Gas Caddy with air operated pump

FC-P30A-UL

Designed with the professional technician in mind. Cart-style is compact and easy-to-move. Available with manual or air operated pump.

For use with Gasoline • Diesel • Kerosene • Bio-Diesel • Transmission Fluid

Features include:

• 30-gallon capacity steel tank
• UL Listed and complies with OSHA guidelines
• Fill level gauge
• Internal filter system
• 4-way directional valve
• Heavy-duty locking rear wheels and locking front casters
• Ground wire and clamp
• 8’ PVC suction/discharge hose with internal grounding wire
• Decal set for contents identification

Specifications:

<table>
<thead>
<tr>
<th></th>
<th>FC-P30-UL</th>
<th>FC-P30A-UL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gallons</td>
<td>30-gallon</td>
<td>30-gallon</td>
</tr>
<tr>
<td>Material</td>
<td>Steel</td>
<td>Steel</td>
</tr>
<tr>
<td>Pump</td>
<td>Two-way manual UL Listed</td>
<td>Air operated</td>
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<tr>
<td>Wheel Size – Front</td>
<td>5” locking swivel casters</td>
<td>5” locking swivel casters</td>
</tr>
<tr>
<td>Wheel Size – Rear</td>
<td>12&quot; heavy-duty fixed</td>
<td>12&quot; heavy-duty fixed</td>
</tr>
<tr>
<td>Filter</td>
<td>10 micron</td>
<td>10 micron</td>
</tr>
<tr>
<td>Dimensions</td>
<td>24” W x 30” L x 41” H</td>
<td>24” W x 30” L x 41” H</td>
</tr>
<tr>
<td>Weight</td>
<td>165 lbs.</td>
<td>165 lbs.</td>
</tr>
</tbody>
</table>
Ground Wire & Clamp
The ground wire and clamp are located on a side-mounted hanger. The ground wire should always be attached to the vehicle before transferring fuel.

Heavy-Duty Wheels
The 12” rear wheels and 5’ front swivel casters make the caddy easy to roll and maneuver. Locks on the front casters and rear wheels keep the caddy from moving while in use.

4-Way Valve
An integral 4-way valve clearly directs the flow of fuel to and from the vehicle.

Integral Filter System
To protect vehicle fuel pumps from being contaminated the P30-UL models are equipped with an in-line system that filters the fuel in both directions. A 10 micron filter is included. Replacement filters are available in 1, 10 and 30 microns.

Vent and Level Gauge
The level gauge provides a quick look at the tank fluid level while the vent prevents excess build-up of fumes.

Fill Spout
Fuel can be added to the caddy tank using the fill spout.

UL Listed Two-Way Rotary Pump
This heavy-duty UL listed pump features carbon vanes and Viton seals. The 2-way operation allows for either siphoning or dispensing fuel. One gallon is delivered for every 12 turns of the pump handle.

Common features of both models include:

Additional features found on the FC-P30-UL

UL Listed Air Diaphram Pump
Designed for efficiency and productivity. Fuel is pumped to and from the vehicle by an air operated pump. Shop air is connected to the air throttle control on the top of the tank resulting in quick and quiet service.

Additional features found on the FC-P30A-UL

For more information scan this QR code.
The need for safe, effective and affordable fuel storage that meets a number of applications and industries has never been greater. The new Fuel Cart line of poly gas caddies was designed to handle many of the “non-automotive” uses. Fuel Carts are UN/DOT and Transport Canada Approved to safely store, transport and transfer fuel. It’s ideal for landscape, marine, commercial and recreation applications. Blow-molded in high-density polyethylene makes it resistant to corrosion or denting. This 15-gallon model can be used in its original “gravity-flow” form or with a heavy-duty two-way rotary pump kit. (FC-RPK13) can easily be added to fill fuel powered equipment when gravity won’t.

**Features include:**

- 15-gallon poly tank
- Made from high molecular weight, high-density polyethylene (HMW-HDPE)
- Gravity flow design
- Molded handle
- 2” filler neck
- Vented fill cap
- 8” HD pneumatic tires/wheels (FC-15PFC)
- 10’ 3/4” dispensing hose
- Spring-loaded dispensing nozzle
- Optional pump kit (FC-PRK13)

---

**Specifications:**

<table>
<thead>
<tr>
<th>FC-15PFC</th>
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<tbody>
<tr>
<td><strong>Gallons</strong></td>
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<tr>
<td><strong>Fueling Capacity</strong></td>
</tr>
<tr>
<td><strong>Wheel Size</strong></td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
</tr>
<tr>
<td><strong>Weight</strong></td>
</tr>
</tbody>
</table>

---

**Molded Handle**  
The molded handle is designed for comfort and balance when transporting.

**Fill Spout and Cap**  
The 2” fill spout makes refilling the Fuel Cart easy. The vented cap keeps the tank closed and provides pressure relief when required.

**Two-Way Pump Kit**  
The FC-RPK13 allows for pump-assisted fueling when gravity flow is not an option.
25-Gallon Poly Fuel Cart

**FC-25PFC**

**Features include:**
- 25-gallon poly tank
- Made from high molecular weight, high-density polyethylene (HMW-HDPE)
- Gravity flow design
- Molded handle
- 2” filler neck
- Vented fill cap
- 10” HD pneumatic tires/wheels (FC-25PFC)
- 10’ 3/4” dispensing hose
- Spring-loaded dispensing nozzle
- Optional pump kit (FC-PRK13)

**Specifications:**

<table>
<thead>
<tr>
<th>Feature</th>
<th>FC-25PFC</th>
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<tbody>
<tr>
<td>Gallons</td>
<td>25-gallon</td>
</tr>
<tr>
<td>Fueling Capacity</td>
<td>2 gpm – Gravity Flow</td>
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<tr>
<td>Wheel Size</td>
<td>10” HD Pneumatic</td>
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<tr>
<td>Dimensions</td>
<td>43”H x 22”W x 17”D</td>
</tr>
<tr>
<td>Weight</td>
<td>41 lbs.</td>
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</tbody>
</table>

**Molded Handle**
The molded handle is designed for comfort and balance when transporting.

**“Lay Flat” Design**
The handle also serves as a secure rest when the caddy is being transported on its back.

**10” Pneumatic Tires**
The pneumatic tire & steel wheels make it easy to move the Fuel Cart on any surface.

**Molded Baffle**
A center baffle provides added strength and prevents “sloshing” of fuel.

**Fill Spout and Cap**
The 2” fill spout makes refilling the Fuel Cart easy. The vented cap keeps the tank closed and provides pressure relief when required.

**Two-Way Pump Kit**
The FC-RPK13 allows for pump assisted fueling when gravity flow is not an option.

Transport Canada

www.johndow.com
Fuel Chief

“All-Inclusive” service system for refilling onboard Diesel Emission Fluid (DEF) tanks. Required equipment for repair facilities servicing diesel powered vehicles with Selective Catalytic Reduction (SCR) systems. Equipment is designed and made to handle the corrosive properties of Diesel Emission Fluid.

DEF 55-Gallon Drum Dispensing System – Electric

DEF-1A

Features include:

- DEF Series submersible pump
- Deluxe “resettable” turbine digital flow meter
- Stainless steel automatic delivery nozzle
- 8’ flexible delivery hose
- 2” bung adapter with vent
- Service cart

Specifications:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Pump Capacity</td>
<td>6 gpm</td>
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<tr>
<td>Volts</td>
<td>120 VAC</td>
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<tr>
<td>Suction Tube – DEF-1A</td>
<td>40”</td>
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<tr>
<td>Suction Tube – DEF-Tote-A</td>
<td>44”</td>
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</table>

DEF-TOTE-A

275-Gallon IBC Tote Dispensing System – Electric

For use with IBC Tote Tanks. Includes:

- DEF Series Pump
- Digital flow meter
- Automatic delivery nozzle
- 8’ flexible hose
- 2” bung adapter

Automatic Nozzle

Shuts off automatically when DEF tank is full. Prevents overfilling and spillage.

Digital Flow Meter

In-line meter can be reset after each use. Display shows total amount used for each fill-up as well as the gross total of fluid pumped.

DEF Series Pump

The pump features a submersed impellor, filtered air vent and sealed bung adapter.

Diesel Emission Fluid (DEF)

DEF is a Urea-based, non-toxic fluid that transforms harmful Nitrogen Oxide (NOx) emissions into harmless water vapor and nitrogen. It is stored onboard all diesel vehicles in a special independent tank. The fluid is pumped into the exhaust system where it reacts with NOx and results in reduced emissions.
Two-Way Rotary Hand Pump

**JDI-35-UL**

*Designed to dispense gasoline, diesel fuel, kerosene, transmission fluid, hydraulic fluid and other light based petroleum products. Two-way operation allows dispensing or siphoning. Used with Fuel Chief “FC” Model Gas Caddies.*

**Features include:**
- UL Listed
- Self-priming
- Heavy-duty cast iron design
- Carbon vanes and Viton seals
- Pumps one gallon per 12 rotations

Two-Way Economy Rotary Hand Pump

**JDI-RP12**

*For use with gasoline, diesel fuel, kerosene, transmission fluid and other light based petroleum based products.*

**Features include:**
- Two-way operation for dispensing or siphoning
- Heavy-duty cast iron design
- Pumps one gallon per 12 rotations
- Carbon vanes

Fuel Tank Adapter

**JDI-FTA7**

*Makes fuel tank removal safe and easy*
- Works with most transmission jacks
- Four adjustable support brackets with foam pads
- Includes two nylon straps for securing tank
- Weight: 45 lbs.

Rotary Pump Kit for Fuel Cart

**FC-RPK13**

**Includes:**
- Heavy-duty aluminum pump
- Multi-application – for use with gasoline, diesel, kerosene and bio-fuels.
- Two-way operation
- Includes mounting bracket

Economy Pump Kit

**JDI-RP12-Kit**

**Includes:**
- Economy two-way pump
- Ground strap and clamp
- 3-Piece suction tube
- 8’ hose assembly

Heavy-Pump Kit

**JDI-35-KIT**

*Fits 5- to 55-gallon drums*

**Includes:**
- UL Listed two-way pump
- Ground strap and clamp
- 3-Piece suction tube
- 8’ hose assembly
FUEL CHIEF Parts & Accessories

**8' Replacement Hose**

**80-593**
For models:
- JDI-25GC
- FC-25GC
- JDI-25GC-P1

**8' Replacement Hose**

**80-593NI**
With Nickel Plated Fittings
For models:
- FC-P30
- FC-P30-A
- FC-P30-UL
- FC-P30A-UL

**Dispensing Nozzle**

**JL-5116-1**
For model:
- FC-25PFC
- JDI-25GC-P1
- JDI-25GC-P
- JDI-25GC-PK
- JDI-25GC-PD

**5" Locking Front Caster**

**30GC-48**
For models:
- FC-P30
- FC-P30-A
- FC-P30-UL
- FC-P30A-UL

**Buttress Adapter**

**560101**
Replacement adapter for JDI-35-KIT and JDI-RP12-KIT
For models:
- JDI-25GC-P1
- JDI-25GC-P2

**Fuel Gauge Assembly**

**25GC-FG**
For models:
- JDI-25GC
- FC-25GC

**Pump Repair Kit**

**JDI-35-PRK-UL**
Kit includes new carbon vanes and gasket.

**11' Replacement Hose**

**JDI-25GC-LRJSH**
Designed for Land Rover, Jaguar and other vehicles requiring a longer siphon hose.
11' length with reinforced tip

**10" Rear Wheel**

**25GC-RW**
For models:
- JDI-25GC
- JDI-25GC-E85

**12" Rear Wheel**

**30GC-WRK-UL**
For models:
- FC-P30
- FC-P30-A
- FC-P30-UL
- FC-P30A-UL

**Replacement Fuel Filters**

**GC-FF**
(For use on JDI-25GC and FC-25GC)
Includes:
- 3/4" NPTF In-line filter adapter
- 1 (one) 10 micron fuel filter

**In-Line Fuel Filter**

**1M-FF 1 Micron**
**10M-FF 10 Micron**
**30M-FF 30 Micron**

**Two-Way Fuel Filter**

**JDI-FF25**
(For use on JDI-25GC and FC-25GC)
Automatically filters fuel in both directions – siphoning or dispensing.
Includes:
- 2 (two) 10-micron filters
- Supply hose
- Mounting hardware
The Crew Chief brand is the most extensive line of oil drains and fluid handling equipment on the market today with quality products and innovative features. For both automotive and heavy-duty truck applications, Crew Chief includes both steel and poly constructed oil drains with models that include self-evacuating, pump assist, and low profile designs.
8-Gallon & 18-Gallon Economy Portable Poly Oil Drain

**JDI-8DCP**  **JDI-18DCP**

These two poly drains offer an affordable option for lower volume repair shops.

**Features include:**
- Lightweight construction
- Easy to maneuver
- Translucent poly tank allows for easy viewing of oil level
- Molded grips to assist in draining
- Large drain pipe allows oil to drain quickly

<table>
<thead>
<tr>
<th>Specifications:</th>
<th>JDI-8DCP</th>
<th>JDI-18DCP</th>
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</thead>
<tbody>
<tr>
<td>Gallons</td>
<td>8-gallon</td>
<td>18-gallon</td>
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<tr>
<td>Material</td>
<td>Translucent polyethylene</td>
<td>Translucent polyethylene</td>
</tr>
<tr>
<td>Funnel Size</td>
<td>18&quot;</td>
<td>18&quot;</td>
</tr>
<tr>
<td>Wheel Size</td>
<td>2-1/2&quot; Casters</td>
<td>2-1/2&quot; Casters</td>
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<tr>
<td>Height Adjustment</td>
<td>48&quot; to 67&quot;</td>
<td>48&quot; to 71&quot;</td>
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<tr>
<td>Weight</td>
<td>12 lbs.</td>
<td>15 lbs.</td>
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</tbody>
</table>

**“Big Mouth” Transmission Drain Pan**

**JD-2436**

Catch all of the fluid from long pan transmissions. Prevents spills. Keeps shop floor clean and safe.

**Features include:**
- Large catch area measures 38" L x 24" W x 7" H
- Rugged roto-molded polyethylene construction
- Stepped design adapts to any funnel with a 6" or larger diameter

**Heavy-Duty Funnel Extension**

**JDI-1416**

- Drain pan adapter
- High impact polyethylene
- 24" diameter
- Universal design - works on most oil drains
- Great for reducing splash
- Perfect for long transmission pans

**Large Catch Area**

- Over 6 sq/ft of drain pan area to catch fluids from transmission pans and differentials

**Adapts To Any Drain**

- The stair-step design makes the “Big Mouth” adaptable to most funnels with a 6" or larger diameter
22-Gallon Oil Change Station

**JDI-22DCX**

This 22-gallon capacity drain was designed for the high volume automotive service facility with features that make oil change service productive and profitable. This tank is virtually indestructible. Plus, the poly construction prevents accidental damage to vehicles.

**Features include:**
- 22-gallon high impact polyethylene tank
- Built-in filter drain
- Molded tool pockets
- Pop-up fluid level indicator
- 3" access port
- Padded handle bars
- Convenient drain valve adapts to most quick disconnect couplers

**Specifications:**

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<th>Gallons</th>
<th>22-gallon</th>
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</thead>
<tbody>
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<td>Roto-molded polyethylene</td>
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<tr>
<td>Funnel Size</td>
<td>16&quot;</td>
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<tr>
<td>Wheel Size (Front)</td>
<td>3&quot; Swivel Casters</td>
</tr>
<tr>
<td>Wheel Size (Rear)</td>
<td>10&quot; Fixed</td>
</tr>
<tr>
<td>Height Adjustment</td>
<td>45&quot; to 70&quot;</td>
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<tr>
<td>Weight</td>
<td>55 lbs.</td>
</tr>
</tbody>
</table>

**22-Gallon Portable Antifreeze Drain**

**JDI-22DCAF**

For those facilities that store large volumes of used antifreeze, this drain is molded in green polyethylene so the proper receptacle is used to prevent mixing of fluids. It can be used with coolant or other fluids that need to be stored and disposed of separately. It incorporates the same features as the JDI-22DCX.
**CREW CHIEF**

**16-Gallon Portable Oil Drain**

**JDI-16DC-E**

The industry standard – designed for use only with pump assist used oil evacuation systems.

**Features include:**

- 16-gallon heavy-duty steel tank
- Top mounted evacuation port
  - Easier access
  - Faster transfer of used oil
  - Adapts easily to most quick connect coupler
- OSHA friendly labeling
- Ball valve seals drain when not in use to meet EPA requirements
- Reinforced 16” deep drawn “centered” funnel
- 4-caster design provides superior stability and mobility
- Casters are oil and chemical resistant for longer life
- Tank mounted fluid level sight gauge
- Molded poly tool tray

**Specifications**

<table>
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<th>Gallons</th>
<th>16-gallon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td>Steel</td>
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<tr>
<td>Funnel Size</td>
<td>16”</td>
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<tr>
<td>Wheel Size</td>
<td>4” Casters</td>
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<tr>
<td>Height Adjustment</td>
<td>50” to 70”</td>
</tr>
<tr>
<td>Weight</td>
<td>63 lbs.</td>
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</tbody>
</table>

**Pump Assist Oil Evacuation Systems**

Pump assist oil evacuation systems, like the JohnDow model no. AGS-285D, offer a variety of benefits for auto and truck repair facilities doing a high volume of oil change service.

- Uses an air operated diaphragm pump
- Fast drain evacuation – typically 60 gpm
- Evacuates a 16-gallon oil drain in less than 60 seconds
- See page 29 for more information

**For more information scan this QR code.**

**Four Caster Design**

Four 4” swivel casters make this drain easy to move and position under a vehicle. Plus the casters are made of an oil and chemical resistant material that gives them an extended service life.

**Top Mounted Evacuation Port**

The top mounted port is easier to access and allows for faster transfer of used oil. It adapts to most quick connect couplers.

**Built-In Sight Gauge**

The easy-to-read sight gauge gives a quick look at the fluid level in the drain to prevent overfilling.

**Molded Tool Tray**

A molded poly tool tray is mounted on top of the tank for easy access to ratchets, wrenches, pliers and other oil change service tools.

**16” Deep Drawn Funnel**

The larger 16” funnel makes it easy to accurately position to catch every bit of oil. A removable expanded metal screen keeps tools, drain plugs and other debris from entering the drain body.

www.johndow.com
27-Gallon Deluxe Poly Portable Oil Drain

**JDI-27GFD**

These “Next Generation” poly oil drains offer an array of features and benefits not found on most other drains.

Lightweight and durable, these drains are virtually indestructible. Polyethylene construction prevents accidental damage to vehicles. Available in Pump Assist Model.

**Features include:**

- Roto-molded polyethylene Uni-body construction
- Molded pockets for cap style filter wrenches
- Molded-in tool trays for convenient tool storage
- Handles on all four sides for easy maneuverability
- 16” funnel with expanded metal screen
- 4-caster design provides superior stability and mobility
- Casters are oil and chemical resistant for longer life
- Sight glass gives a quick indication of fluid level

**Additional features found on the JDI-27GFD Pump Assist model:**

- Designed for use with most air diaphragm pump evacuation systems
- Optional male quick coupler No. HA-15242-00 is available for pump evacuation use. (See page 27)

**Specifications:**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
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<td>27-gallon</td>
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<tr>
<td>Material</td>
<td>Roto-molded polyethylene</td>
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<tr>
<td>Funnel Size</td>
<td>16”</td>
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<tr>
<td>Wheel Size</td>
<td>4” Casters</td>
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<td>Height Adjustment</td>
<td>45” to 70”</td>
</tr>
<tr>
<td>Weight</td>
<td>55 lbs.</td>
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</tbody>
</table>

**Cap Wrench Pockets & Molded Tool Tray**

Four molded pockets hold the most popular sizes of cap wrenches making them easy to organize and find. A large tool tray is molded into the top of the drain for storage of ratchets, wrenches, pliers and other oil change service tools.

**16” Deep Drawn Funnel**

The larger 16” funnel makes it easy to accurately position to catch every bit of oil. A removable expanded metal screen keeps tools, drain plugs and other debris from entering the drain body.

**Four Caster Design**

Four 4” swivel casters make this drain easy to move and position under a vehicle. Plus the casters are made of an oil and chemical resistant material that gives them an extended service life.

**Built-In Sight Gauge**

The easy-to-read sight gauge gives a quick look at the fluid level in the drain to prevent overfilling.
C R E W  C H I E F

27-Gallon Deluxe Poly Portable Oil Drain

JDI-27DC

These “Next Generation” poly oil drains offer an array of features and benefits not found on most other drains.

Lightweight and durable, these drains are virtually indestructible. Polyethylene construction prevents accidental damage to vehicles. Available in Self-Evacuating Model.

Features include:

- Auto-Check Technology for easy and automatic drain evacuation
- 6’ discharge hose
- Pre-set air regulator
- Pressure relief safety valve
- Roto-molded polyethylene Uni-body construction
- Molded pockets for cap style filter wrenches
- Molded-in tool trays for convenient tool storage
- Handles on all four sides for easy maneuverability
- 16” funnel with expanded metal screen
- 4-caster design provides superior stability and mobility
- Casters are oil and chemical resistant for longer life
- Sight glass gives a quick indication of fluid level

Specifications:

<table>
<thead>
<tr>
<th>Gallons</th>
<th>27-gallon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td>Roto-molded polyethylene</td>
</tr>
<tr>
<td>Funnel Size</td>
<td>16”</td>
</tr>
<tr>
<td>Wheel Size</td>
<td>4” Casters</td>
</tr>
<tr>
<td>Height Adjustment</td>
<td>45” to 70”</td>
</tr>
<tr>
<td>Weight</td>
<td>55 lbs.</td>
</tr>
</tbody>
</table>

Pre-Set Air Regulator
To prevent too much air pressure entering the tank during the evacuation process this pre-set air regulator allows the proper amount of air pressure into the tank to effectively evacuate the tank contents.

Pressure Relief Safety Valve
For added safety this pressure relief valve prevents the tank from over-pressurizing. Once the optimum evacuation pressure is reached in the tank, the safety valve will relieve any excess pressure.

For more information scan this QR code.
25-Gallon Heavy-Duty Self-Evacuating Oil Drain

**JDI-25HDC**

This Self-Evacuating oil drain is the “Top Of The Line”. Designed and built with superior quality and performance in mind.

**Features include:**
- Auto-Check Technology for easy and automatic drain evacuation
- 25-gallon heavy-duty steel tank
- Sight glass gives a quick indication of fluid level
- Molded poly tool tray
- 4-caster design provides superior stability and mobility
- Casters are oil and chemical resistant for longer life
- 16” funnel with expanded metal screen
- 360˚ swivel funnel makes positioning easy
- 6’ quick connect discharge hose
- Pressure relief valve for added safety
- JDI-25HDC-EA – includes antifreeze identification decal

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**Molded Tool Tray**
A molded poly tool tray is mounted on top of the tank for easy access to ratchets, wrenches, pliers and other oil change service tools.

**Built-In Sight Gauge**
The easy-to-read sight gauge gives a quick look at the fluid level in the drain to prevent overfilling.

**Four Caster Design**
Four 4” swivel casters make this drain easy to move and position under a vehicle. Plus the casters are made of an oil and chemical resistant material that gives them an extended service life.

**Pressure Relief Safety Valve**
For added safety this pressure relief valve prevents the tank from over-pressurizing. Once the optimum evacuation pressure is reached in the tank, the safety valve will relieve any excess pressure.

**Quick Disconnect Evacuation Hose**
The 6” evacuation hose is designed to stay connected to the used oil storage tank. With the quick disconnect feature the drain can be quickly and securely connected for fast and clean evacuation.

**16” Deep Drawn Funnel**
The larger 16” funnel makes it easy to accurately position to catch every bit of oil. A removable expanded metal screen keeps tools, drain plugs and other debris from entering the drain body.

---

**Specifications:**
- Gallons: 25-gallon
- Material: Steel
- Funnel Size: 16”
- Wheel Size: 4” Casters
- Height Adjustment: 50” to 70”
- Weight: 85 lbs.
17-Gallon Poly Low-Profile Oil Drain

JDI-17PLP

Perfect for use with heavy-duty trucks, buses, RV’s and other low profile heavy-duty equipment. Ideal for use with oil and engine coolants. Can be used with pump assist evacuation system or optional 110V electric pump. This high-impact polyethylene tank is strong and durable. Dent resistant and lightweight for easy handling.

Features include:

- 17-gallon capacity
- 7-3/4” ground clearance
- High-impact roto-molded polyethylene construction
- Reinforced ribbing provides added support
- Four-caster design provides superior stability and mobility
- Long-reach T-Handle makes drain easy to position under the vehicle
- T-Handle folds for compact storage
- Expanded metal shield reduces splash
- Drain valve is recessed for optimal protection

Specifications:

<table>
<thead>
<tr>
<th>Gallons</th>
<th>17-gallon</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td>Polyethylene</td>
</tr>
<tr>
<td>Size</td>
<td>49”L x 29-1/2” W x 7-3/4” H</td>
</tr>
<tr>
<td>Wheel Size</td>
<td>4” Casters</td>
</tr>
<tr>
<td>Handle Length</td>
<td>30”</td>
</tr>
<tr>
<td>Weight</td>
<td>40 lbs.</td>
</tr>
</tbody>
</table>

Pump Kit for JDI-17PLP

JDI-17PK

110V pump kit transfers fluid at 5 gpm. Kit is easy to install and use.

Kit includes:

- 110V electric pump
- Mounting hardware
- 8’ evacuation hose
- 1/2’ ball valve
- Hose fittings and clamps
- Weight: 6 lbs.
10-Gallon Low-Profile Oil Drain with Electric Evacuation Pump

**JDI-AF10E**

*This extra low-profile drain fits underneath a variety of vehicles.*

**Features include:**
- 10-gallon capacity reservoir
- 110V electric pump for easy evacuation
- 10’ quick disconnect evacuation hose
- 5” ground clearance
- All steel construction
- 4” industrial casters
- Long-reach T-Handle makes drain easy to position under vehicles
- T-Handle folds for compact storage
- Expanded metal shield reduces splash
- Internal baffles prevent splashing during transport

**Specifications:**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gallons</td>
<td>10-gallon</td>
</tr>
<tr>
<td>Material</td>
<td>Steel</td>
</tr>
<tr>
<td>Size</td>
<td>32”L x 25”W x 5”H</td>
</tr>
<tr>
<td>Wheel Size – Front</td>
<td>4” Swivel Casters</td>
</tr>
<tr>
<td>Wheel Size – Rear</td>
<td>4” Fixed</td>
</tr>
<tr>
<td>Handle Length</td>
<td>35”</td>
</tr>
<tr>
<td>Weight</td>
<td>60 lbs.</td>
</tr>
</tbody>
</table>

**Electric Pump Evacuation System**

The 110V electric evacuation pump is mounted under the front apron of the drain and transfers fluid at a rate of 5 gpm. (Note: The transfer rate can vary based on the fluid temperature.)

**Quick Disconnect Evacuation Hose**

The 10’ evacuation hose includes a quick disconnect coupler making the evacuation process clean and easy. When not in use the hose can be permanently attached to the storage tank or stored on the T-handle.

**Expanded Metal Shield**

An expanded metal shield covers the reservoir area reducing splash during the draining process.

**Industrial Casters and Wheels**

The 4” front swivel casters and 4” rear wheels make this drain easy to maneuver and transport.

**Long-Reach T-Handle**

The 35” T-Handle makes it easy to position the drain under the vehicle.


17-Gallon Low-Profile Oil Drain

JDI-LP4

Designed for use with heavy-duty trucks, buses, RV’s and other low-profile heavy-duty equipment. Rugged steel construction stands-up to the toughest shop conditions. Can be used as gravity drain or with pump assist evacuation system or optional air evacuation kit.

The all steel construction makes this low-profile drain the workhorse of a heavy-duty repair shop. With a 10" ground clearance this drain fits under most heavy-duty vehicles, RV’s, and buses.

Features include:
- 17-gallon capacity reservoir
- 10" ground clearance
- All steel construction
- 6" industrial casters for easy handling and transport
- Long-reach T-Handle makes drain easy to position under the vehicle
- T-Handle folds for compact storage
- Expanded metal shield reduces splash
- Enclosed reservoir prevents spillage during transport
- Includes a gate valve for gravity draining
- Easily converts to self-evac drain with the JDI-EK air evacuation kit

Specifications:
- Gallons: 17-gallon
- Material: Steel
- Size: 48"L x 25"W x 10"H
- Wheel Size – Front: 6" Swivel Casters
- Wheel Size – Rear: 6" Fixed
- Handle Length: 35"
- Weight: 144 lbs.

Air Evacuation Kit for JDI-LP4

JDI-EK

This optional kit converts the JDI-LP4 into a self-evacuating drain. Using regular shop air, oil is easily transferred from the drain to the storage tank.

Kit includes:
- 7 psi fixed air regulator
- Safety relief valve
- 10’ evacuation hose
- ¾” male quick disconnect coupler
- ¾” female quick disconnect coupler
- 2” drain plug

Air Regulator & Safety Relief Valve
The regulator and safety valve are installed in two ports on the rear of the drain. A metal guard surrounds them to protect against damage. The fixed 7 psi regulator allows the proper amount of compressed air to enter the drain during the evacuation process while the safety relief valve prevents over-pressurizing the reservoir.

Quick Disconnect Evacuation Hose
The 10’ evacuation hose includes a quick disconnect coupler making the evacuation process clean and easy. The male coupler is attached to the gate valve on the drain while the female coupler is attached to the hose. When not in use the hose can be permanently attached to the storage tank.

Expanded Metal Shield
An expanded metal shield covers the reservoir area. This helps reduce splash during the draining process and keeps tools and debris from falling into the reservoir.

Industrial Casters and Wheels
The 6” front swivel casters and 6” rear wheels make this drain easy to maneuver and transport.

Long-Reach Folding T-Handle
The 35’ long T-Handle makes it easy to position the drain under the vehicle and in the precise drain area. The handle folds onto the reservoir when not in use making storage easy and compact.

Enclosed Reservoir
The reservoir area is enclosed with a beveled top that directs used oil through a 2” drain port. This cover keeps oil from splashing and spilling during transport. It also allows the drain to be converted to a self-evacuation model.
25-Gallon Low-Profile Oil Drain

**JDI-LP5**

This high-capacity drain is designed for high volume vehicles. Rugged steel construction. Includes a self-contained electric pump evacuation system.

**Features include:**
- 25-gallon capacity reservoir
- 10" ground clearance
- All steel construction
- 110V electric pump for easy evacuation
- 10’ quick disconnect evacuation hose
- 6" industrial casters for easy handling and transport
- Long-reach T-Handle makes drain easy to position under the vehicle
- T-Handle folds for compact storage
- Expanded metal shield reduces splash
- Internal baffles prevent splashing during transport

**Specifications:**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gallons</td>
<td>25-gallon</td>
</tr>
<tr>
<td>Material</td>
<td>Steel</td>
</tr>
<tr>
<td>Size</td>
<td>48”L x 25”W x 10”H</td>
</tr>
<tr>
<td>Wheel Size - Front</td>
<td>6” Swivel Caster</td>
</tr>
<tr>
<td>Wheel Size – Rear</td>
<td>6” Fixed</td>
</tr>
<tr>
<td>Handle Length</td>
<td>35”</td>
</tr>
<tr>
<td>Weight</td>
<td>97 lbs.</td>
</tr>
</tbody>
</table>

**Long-Reach Folding T-Handle**

The 35” long T-Handle makes it easy to position the drain under the vehicle and in the precise drain area. The handle folds onto the reservoir when not in use making storage easy and compact.

**Industrial Casters and Wheels**

The 6” front swivel casters and 6” rear wheels make this drain easy to maneuver and transport.

**Electric Pump Evacuation System**

When full the reservoir is emptied using the 10’ quick connect evacuation hose and the 110V electric pump evacuation system mounted in the rear of the drain. The pump transfers fluid at a rate of 5 gpm. (Note: The transfer rate can vary based on fluid temperature.)

**Expanded Metal Shield**

An expanded metal shield covers the reservoir area which helps reduce splash during the draining process and keeps tools and debris from falling into the reservoir.
Crew Chief Fluid Evacuators with features and benefits not found on most competitive models

Designed to remove used oil and other fluids from any vehicle when conventional draining methods are not practical. Charged unit is completely portable. Fluid removal can be done almost anywhere without the need of an air hose.

Fluid evacuators remove used oil and other “non-flammable” fluids from almost any vehicle using compressed air and an on-board venturi vacuum process.

Evacuators are great for a variety of applications including:

- **Traditional automotive repair** – Including oil, coolant, transmission fluid, brake fluid, differential oil and power steering fluid.
- **Auto Dealers** – Essential for European manufactured vehicles that do not include a factory drain plug (Audi/VW, BMW, Mercedes, Land Rover/Jaguar).
- **Quick Lubes** – Avoid stripped drain plugs. Makes it easy to correct overfills.
- **Motorcycle/ATV Service** – Perfect for oil changes.
- **Marine Applications** – Boats, Jet Skis and other PWC.
- **Farm & Industrial** – Tractors, generators, off-road equipment.

6-Gallon Fluid Evacuator

**JDI-6EV**

20-Gallon Fluid Evacuator

**JDI-20EV**

20-Gallon Fluid Evacuator with Transparent Bowl

**JDI-20EV-B**

Features include:

- 6- or 20-gallon capacities
- Heavy-duty steel construction for years of trouble-free service
- Powerful venturi vacuum generator
- Easy-to-read vacuum gauge
- 7’ suction hose
- Six suction probes for most applications
- Three “OE Style” evacuator adapters
- Convenient storage tube for suction probes
- Wheels and casters are oil and chemical resistant for longer life
- 10’ quick disconnect evacuation hose
- Sight tube for quick indication of fluid level
Specifications:

<table>
<thead>
<tr>
<th>Gallons</th>
<th>Suction Capacity</th>
<th>Air Pressure For Vacuum</th>
<th>Depressurization Time</th>
<th>Suction Speed</th>
<th>Material</th>
<th>Wheel Size – Front</th>
<th>Wheel Size – Rear</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>6EV</td>
<td>6-gallon</td>
<td>110-115 psi</td>
<td>60-90 sec.</td>
<td>.04-.05 gpm</td>
<td>Steel</td>
<td>N/A</td>
<td>7” Fixed</td>
<td>45 lbs.</td>
</tr>
<tr>
<td>20EV</td>
<td>20-gallon</td>
<td>110-115 psi</td>
<td>120-150 sec.</td>
<td>.04-.05 gpm</td>
<td>Steel</td>
<td>4” Swivel</td>
<td>7” Fixed</td>
<td>55 lbs.</td>
</tr>
<tr>
<td>20EV-B</td>
<td>20-gallon</td>
<td>110-115 psi</td>
<td>120-150 sec.</td>
<td>.04-.05 gpm</td>
<td>Steel</td>
<td>4” Swivel</td>
<td>7” Fixed</td>
<td>65 lbs.</td>
</tr>
</tbody>
</table>

Probes & Adapters

All Crew Chief Evacuators come with six suction probes and three "OE Style" adapters. See probes and adapters charts below for specifications.

Adapters

<table>
<thead>
<tr>
<th>No.</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADP-VW</td>
<td>Audi/Volkswagen</td>
</tr>
<tr>
<td>ADP-BMW</td>
<td>BMW</td>
</tr>
<tr>
<td>ADP-MCD</td>
<td>Mercedes Benz</td>
</tr>
</tbody>
</table>

Optional Probe

| PR8-1500 | 1500mm-59” | Nylon | 6mm-1/4” | 8mm-21/64” |
CREW CHIEF

20-Gallon Combination Fluid Evacuator & Oil Drain

**JDI-20COMBO**

20-Gallon Combination Fluid Evacuator & Oil Drain with Transparent Bowl

**JDI-20COMBO-B**

Versatile oil drain and fluid evacuator. All-in-one unique design makes this combo drain an excellent value.

**Features include:**

- 20-gallon heavy-duty steel tank
- 16” offset funnel with expanded metal screen
- Self-evacuating with 6’ discharge hose
- Powerful venturi vacuum generator and vacuum gauge
- Wheels and casters are oil and chemical resistant for longer life
- Six suction probes and three “OE Style” adapters with convenient storage tube
- Sight tube for quick indication of fluid level

**Specifications:**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Gallons</td>
<td>20-gallon</td>
</tr>
<tr>
<td>Suction Capacity</td>
<td>14-gallon</td>
</tr>
<tr>
<td>Air Pressure for Vacuum</td>
<td>110-115 psi</td>
</tr>
<tr>
<td>Depressurization Time</td>
<td>120-150 sec.</td>
</tr>
<tr>
<td>Suction Speed</td>
<td>04-05 gpm</td>
</tr>
<tr>
<td>Material</td>
<td>Steel</td>
</tr>
<tr>
<td>Funnel Size</td>
<td>16”</td>
</tr>
<tr>
<td>Wheel Size – Front</td>
<td>4” Casters</td>
</tr>
<tr>
<td>Wheel Size – Rear</td>
<td>7” Fixed</td>
</tr>
<tr>
<td>Height Adjustment</td>
<td>50” to 70”</td>
</tr>
<tr>
<td>Weight</td>
<td>62 lbs.</td>
</tr>
<tr>
<td>Weight – w/bowl</td>
<td>72 lbs.</td>
</tr>
</tbody>
</table>

**Probes & Adapters**

The JDI-20COMBO and JDI-20COMBO-B come with six suction probes and three “OE Style” adapters. See page 17 for specific details.

**Venturi Vacuum Generator & Vacuum Gauge**

When compressed air is introduced to the supply port, the venturi vacuum generator creates a vacuum in the steel tank as the air is exhausted out the other end. The easy-to-read vacuum gauge lets the user know when the proper suction level is achieved. This “go/no go” gauge is color coded and connected to the on-board venturi.

**Transparent Recovery Bowl**

(Only on the JDI-20COMBO-B model)

The 2-gallon transparent bowl gives the operator the option to check quantity and quality of oil prior to discharging it in the tank below. This is useful when it is important to identify the amount of fluid recovered from a particular application. The bowl is heat resistant with a 212˚F maximum working temperature.

**Self-Evacuating**

When the tank is full and needs to be emptied the self-evac feature makes this task quick, easy and with no mess. Place the spout end of the 6’ evacuation hose in the storage tank and connect shop air.

**7’ Suction Hose**

To evacuate fluid special probes and adapters are connected to this 7’ suction hose. A firm push connects the probes to the suction valve. Open the ball valve and the suction starts—close it and it stops.

**16” Deep Drawn Funnel**

The large 16” funnel will handle a high volume and make it easy to accurately position it to catch every bit of oil. A removable expanded metal screen keeps tools, drain plugs and other debris from entering the drain body.

**Convenient Storage Tube**

Six suction probes and three “OE” adapters are included with the evacuator. A convenient storage tube assures that the proper probe will be readily accessible when required. An easy-empty catch cap is also provided to capture oil residue left in the suction probes after use.

www.johndow.com
Replacement Oil Drain Funnels

**No. 20174**
14" Diameter
Polyethylene Funnel

Fits models:
- JDI-50C
- JDI-5DCK

**No. 10174**
16" Diameter
Polyethylene Funnel

Fits models:
- JDI-16DC
- JDI-20DC
- JDI-22DCX

**No. 20DCE-1-A**
16" Centered Steel Funnel w/Screen

Fits models:
- JDI-16DC-E
- JDI-22DCX
- JDI-27DC
- JDI-27GFD
- JDI-20COMBO
- JDI-20COMBO-B

**No. 8DCP-FUN**
18" Poly Funnel

Fits models:
- JDI-8DCP
- JDI-18DCP

Caster Bases

**No. JDI-5C**
“Lock-On”
Caster Base

Fits models:
- JDI-5DC
- JDI-5DCK

**No. JDI-16B**
16-Gallon/120-lb.
Drum Dolly

Band-type dolly for use with standard 16-gallon drum.

Also fits drain model: JDI-16DC

Replacement Swivel Casters & Wheels

**No. 20DCE-3**
4" HD Swivel Caster

Fits models:
- JDI-15DP
- JDI-16DC-E
- JDI-20EV
- JDI-20DC-E
- JDI-20COMBO
- JDI-20COMBO-B
- JDI-25HDC

**No. 20DCE-7**
7" Rear Wheel

Fits models:
- JDI-5D
- JDI-15DP
- JDI-16DC-E
- JDI-20DC-E
- JDI-20COMBO
- JDI-20COMBO-B

**No. 17PLP-WH**
Casters and Nuts
For JDI-17PLP

Set of four 4" swivel casters and nuts for the JDI-17PLP 17-Gal. Low Profile oil drain.

**No. LP4-FW-RK**
Front Wheel Kit
For JDI-LP4

Set of two 6" front swivel casters for the JDI-LP4 17-Gal. Low Profile oil drain.

**No. LP4-RW-RK**
Rear Wheel Kit
For JDI-LP4

Set of two 6" rear wheels for the JDI-LP4 17-Gal. Low Profile oil drain.

Replacement Oil Drain Hoses

**No. 20DCE-2**
Evacuation Hose with Spout

Fits models:
- JDI-20DC-E
- JDI-20EV
- JDI-20COMBO
- JDI-20COMBO-B

**No. 25HDC-1**
Evacuation Hose

Fits model:
- JDI-25HDC

**No. JDI-90H**
Hose Spout

Optional spout for self-evacuating drains. Fits any hose with a ¾" NPT (M) fitting.

**No. 61431-2**
Oil Drain Conversion Kit

Converts most gravity drains to work with a pump assist evacuation system. Includes 3/4" nipple, gate valve and male quick disconnect coupler (HA-15242-00).

Requires female quick disconnect coupler for suction hose (HA-15241-00).

Works with the following Crew Chief oil drains:
- JDI-22DCX
- JDI-16DC-E
- JDI-27GFD
- JDI-LP4

Quick Disconnect Fluid Couplers

**No. HA-15242-00**
3/4" Male Coupler

**No. HA-15241-00**
3/4" Female Coupler

Fluid Evacuator Replacement Parts

**No. 6EV-3**
Evacuator Suction Hose

Fits models:
- JDI-6EV
- JDI-20EV
- JDI-20COMBO
- JDI-20COMBO-B

**No. 6EV-1**
Vacuum Gauge

Fits models:
- JDI-6EV
- JDI-20EV
- JDI-20COMBO
- JDI-20COMBO-B

**No. 6EV-2**
Venturi Vacuum Generator

Fits models:
- JDI-6EV
- JDI-20EV
- JDI-20COMBO
- JDI-20COMBO-B

Electric Evacuation Pump Replacement Parts

**No. ACK-1062-10**
Impeller Kit For 110v Electric Pump

Replacement kit is easy to install.

Includes new impeller and gasket.

Fits models:
- JDI-17PK*
- JDI-LP5

*Pump kit for JDI-17PLP
Environmental safety and responsibility is a primary goal when handling used oil. The JohnDow brand of products helps meet those goals with time proven products that include aboveground used oil storage systems and used oil filter crushers. These products help protect the environment as well as promote the recycling of used oil. In addition, the JohnDow line includes a balance of products for oil and grease dispensing and products for general service work.
Aboveground Used Oil Storage Systems

Used oil evacuation, storage and transfer is safer, cleaner and faster with a pump-assist system from JohnDow Industries.
Ideal for new car dealers, tire and automotive service stores and dealers, heavy-duty fleet owners and operators and municipal garages.

Important Installation Information
Before purchasing a used oil storage tank or system be sure to check the local regulations. Many cities and municipalities require a permit for used oil storage. Check with your local building department or fire marshal.
If you need assistance with installation and/or permitting, call us. JohnDow Industries has been designing and permitting aboveground tanks for over 20 years with 1000's of installations across the country. Let our experienced personnel make the process easy.

Features include:
• UL Listed double-wall tank provides 110% secondary containment
• Meets UL 142 specifications as well as the requirements of Uniform Fire Code and NFPA 30
• Workbench style tanks in 180-, 285-, and 500-gallon capacities
• Vertical-style for space saving is available in a 245-gallon capacity
• UL Listed, 1" air-operated diaphragm pump has a 30 gpm capacity
• Automatic pump shut-off to prevent overfilling
• 3/4" x 10' suction hose with quick-connect coupler
• 2" drop tube with camlock fitting and dust cover
• Air filter/regulator
• Easy-to-read level gauge
• High gloss enamel finish
• Protective cover for pump and shut-off valve

Specifications:

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Style</th>
<th>Capacity (Gal)</th>
<th>Dimensions (LxWxH)</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGS-180D</td>
<td>Workbench</td>
<td>180</td>
<td>56&quot; x 28&quot; x 40&quot;</td>
<td>725 lbs.</td>
</tr>
<tr>
<td>AGS-245D</td>
<td>Vertical</td>
<td>245</td>
<td>40&quot; x 37-1/2&quot; x 69&quot;</td>
<td>1100 lbs.</td>
</tr>
<tr>
<td>AGS-285D</td>
<td>Workbench</td>
<td>285</td>
<td>67&quot; x 31&quot; x 42&quot;</td>
<td>1100 lbs.</td>
</tr>
<tr>
<td>AGS-500D</td>
<td>Workbench</td>
<td>500</td>
<td>82&quot; x 49&quot; x 40&quot;</td>
<td>1300 lbs.</td>
</tr>
</tbody>
</table>

1" Air Diaphragm Pump
With a 30 gpm capacity catch containers are quickly emptied. A filter-regulator and air valve is included. Just connect shop air and it’s ready to use.

Camlock Coupler
A 2" camlock coupler makes it easy for the used oil recovery company to hook-up and empty the tank.

Fluid Level Gauge
An easy-to-read fluid level gauge shows the operator the remaining tank capacity and is a reminder to have the tank emptied.

10' Evacuation Hose
The 10' hose is equipped with a quick-connect coupler making emptying a used oil drain easy and clean. A hanger bracket on the tank keeps the hose out of the way until needed.

High-Level Shut-Off Valve
This special valve prevents the operator from overfilling the tank and causing a spill. When the tank level gets to the maximum safe capacity the valve will automatically shut-off the air supply to the pump. Until the tank is emptied, the pump will not work.

www.johndow.com
JOHN DOW Oil Filter Crushers

The best solution for the storage and disposal of used oil filters. Assures compliance with federal, state and local regulations for draining oil filters.

Models designed for both automotive and heavy-duty truck filters. Rugged steel construction and air/hydraulic design for long-lasting operation.

Benefits of Crushing

More Effective Method than Puncturing

• Crushing removes 95% of the residual oil that cannot be removed by the hot-draining method
• Tests show that on average draining a filter removes only 47% of the oil
• Crushing reduces the amount of oil that seeps out into trash cans, onto floors and in trash disposal containers
• No pre-draining of filters is required

Solves Compliance Problems

• A crushed filter is no longer considered a hazardous waste and is ready for disposal or recycling
• Many state requirements for used oil filter disposal are more stringent than federal regulations. Check local rules before disposing of crushed filters

Solves Storage Problems

• Eliminates the “pile-up” of used filters in drain funnels and storage cans
• Filter size is reduced by 75% to 80% allowing more filters to be stored for recycling pick-up
• A 55-gallon drum will hold 600-800 crushed filters versus 200 uncrushed filters
• Crushing cuts disposal costs

Good for the Environment and For Business

• Steel from the filter can be recycled
• Residual used oil can be recycled – eliminates water contamination if disposed of in a landfill
• Promotes a cleaner work environment and improves business image
Used Oil Filter Draining & Disposal

According to federal regulations, used oil must be properly removed from an oil filter prior to disposal. Used oil filters must be hot drained using one of four distinct methods. The two methods listed below are the most commonly used and practical for most repair shops:

- **Puncturing and Draining**
  The filter must be punctured with a screwdriver or punch that will allow air to evacuate the remaining oil. Hot-draining means draining the oil at near engine temperature. The filter must be placed gasket side down in a drain pan and left to drain for 12-24 hours.

- **Crushing**
  The filter is crushed by a mechanical, pneumatic or hydraulic device squeezing out the remaining oil and compacting the remaining filter materials.

For additional information on specific used filter disposal regulations in your state visit www.ecarcenter.org.

Features include:

- Air/hydraulic operation for maximum crushing force
- Unitized construction for easy maintenance
- Door channel prevents drips and leakage
- Locator pins help center filter in the chamber
- Safety switch prevents operation when door is open
- Optional wall bracket and floor stands available
- Requires air filter/regulator/lubricator (Not included)

Specifications:

<table>
<thead>
<tr>
<th></th>
<th>AFC-100-94</th>
<th>HDC-150-94</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>28-1/2&quot;</td>
<td>40&quot;</td>
</tr>
<tr>
<td>Width</td>
<td>12-3/4&quot;</td>
<td>12-3/4&quot;</td>
</tr>
<tr>
<td>Depth</td>
<td>12-3/4&quot;</td>
<td>12-3/4&quot;</td>
</tr>
<tr>
<td>Max Filter Height</td>
<td>7-1/2&quot;</td>
<td>13&quot;</td>
</tr>
<tr>
<td>Max Filter Diameter</td>
<td>6&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Crushing Force</td>
<td>10 tons</td>
<td>15 tons</td>
</tr>
<tr>
<td>Pump/type</td>
<td>Air/Hydraulic</td>
<td>Air/Hydraulic</td>
</tr>
<tr>
<td>Weight</td>
<td>111 lbs.</td>
<td>150 lbs.</td>
</tr>
</tbody>
</table>

Floor Stands & Accessories

**Standard Floor Stand**
**FS-200**
- Measures 16” W x 18” D x 31” H
- Accommodates a 5-gallon bucket to catch residual oil
- Weight: 25 lbs.

**Heavy-Duty Floor Stand**
**FS-400**
- With Filter Drain
- Measures 38” W x 23” D x 38” H
- Accommodates a 16-gallon drum to catch residual oil
- Includes an area to drain used filters before crushing
- Weight: 55 lbs.

**Heavy-Duty Floor Stand**
**FS-300**
- Measures 23” W x 23” D x 36” H
- Accommodates a 16-gallon drum to catch residual oil
- Weight: 40 lbs.

**Filter/Regulator/Lubricator**
**No. FRL-1**
For long-term and trouble-free operation of the air/hydraulic pump it is important that the air supply be filtered for moisture.

The FRL-1 is an all-in-one unit and is required for use with the AFC-100-94 and HDC-150-94.

Weight: 1 lb.

**Wall Bracket**
**WB-200**
- Recommended for AFC-100-94 only
- Weight: 8 lbs.
Air Operated Oil & Grease Systems


Features include:

- Powered by 50:1 ratio high pressure pump
- Non-corrosive design for long-term use
- Heavy-duty control handle
- Z-swivel for ease-of-use
- Includes drum cover, follower plate and 8’ outlet hose

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Container Pump</th>
<th>Hose</th>
<th>Drum Cover</th>
<th>Control Handle</th>
<th>Follower Plate</th>
<th>Swivel</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>JDL-5</td>
<td>35 lb. JDL-3640</td>
<td>JDH-1014</td>
<td>JD-3565</td>
<td>JD-3560</td>
<td>JD-3570</td>
<td>JD-384Z</td>
<td>22 lbs.</td>
</tr>
<tr>
<td>JDL-16</td>
<td>120 lb. JDL-3650</td>
<td>JDH-1014</td>
<td>JD-3566</td>
<td>JD-3560</td>
<td>JD-3571</td>
<td>JD-384Z</td>
<td>27 lbs.</td>
</tr>
<tr>
<td>JDL-16C</td>
<td>(Same as JDL-16 but includes caster base)</td>
<td>JDH-1014</td>
<td>JD-3567</td>
<td>JD-3560</td>
<td>JD-3572</td>
<td>JD-384Z</td>
<td>35 lbs.</td>
</tr>
<tr>
<td>JDL-55</td>
<td>400 lb. JDL-3655</td>
<td>JDH-1014</td>
<td>JD-3567</td>
<td>JD-3560</td>
<td>JD-3572</td>
<td>JD-384Z</td>
<td>35 lbs.</td>
</tr>
</tbody>
</table>

Air Operated Oil Delivery Systems

Complete Packages – includes all required equipment. For motor oil, synthetic oil, hydraulic oil and ATF. Designed for 16-gallon and 55-gallon drums.

Features include:

- Powered by 3:1 ratio medium pressure pump
- Differential air motor ensures smooth pumping
- Heavy-duty control valve
- 10’ delivery hose

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Container Pump</th>
<th>Hose</th>
<th>Delivery Gun</th>
<th>Cover</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>JDOL-16</td>
<td>16-gal JD-3610</td>
<td>JDM-1038</td>
<td>JD-3930</td>
<td>JD-3566A</td>
<td>26 lbs.</td>
</tr>
<tr>
<td>JDOL-55</td>
<td>55-gal JD-3615</td>
<td>JDM-1038</td>
<td>JD-3930</td>
<td>NA</td>
<td>22 lbs.</td>
</tr>
</tbody>
</table>
Portable Oil & Fluid Dispensers

Versatile dispensers are completely portable with air pressure charge. For motor oil, synthetic oil, ATF and other light fluids. 5-gallon and 15-gallon capacity models.

Features include:

- Heavy-duty steel construction
- No continuous air supply required after unit is pressurized
- Completely portable
- Sight tube shows tank fluid level
- Pressure gauge and relief valve ensure proper pressurization
- 2” spout with cap for easy filling
- Includes delivery gun with flexible spout
- 6-1/2’ delivery hose

### Specifications:

<table>
<thead>
<tr>
<th></th>
<th>Model JDI-5DP</th>
<th>Model JDI-15DP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gallons</td>
<td>5-gallon</td>
<td>15-gallon</td>
</tr>
<tr>
<td>Functional capacity</td>
<td>4-gallon</td>
<td>12-gallon</td>
</tr>
<tr>
<td>Material</td>
<td>Steel</td>
<td>Steel</td>
</tr>
<tr>
<td>Wheels – front</td>
<td>n/a</td>
<td>7’ Fixed</td>
</tr>
<tr>
<td>Wheels – rear</td>
<td>4” Swivel Casters</td>
<td>7’ Fixed</td>
</tr>
<tr>
<td>Max working pressure</td>
<td>145 psi</td>
<td>145 psi</td>
</tr>
<tr>
<td>Air inlet connection</td>
<td>1/4” NPTF</td>
<td>1/4” NPTF</td>
</tr>
<tr>
<td>Weight</td>
<td>48 lbs.</td>
<td>55 lbs.</td>
</tr>
</tbody>
</table>

Grease System Accessories

Grease Control Valves

Rigid or flexible outlet.
- 1/4” NPT inlet
- Develops up to 6700 psi

JD-3560 Rigid Outlet 1.5 lbs.
JD-3560F Flexible Outlet 1.5 lbs.

8’ Grease Delivery Hose

JDH-1014
- SAE 100 R2 working pressure
- 5000 psi rating
- 1/4” male and female fittings
- Weight: 4 lbs.

Z-Swivel

JD-3840Z
- 1/4” male x 1/4” female
- 360° swivel
- Weight: 0.5 lbs.

Electronic Meter Guns for Oil, ATF, Gear Oil and other compatible products

Non-Preset Electronic Meter Gun

JD-3900
- Easy-to-read LCD display
- Measures in quarts and liters
- Non-drip nozzle
- Includes flexible spout with automatic tip
- Weight: 4 lbs.

Preset Electronic Meter Gun

JD-K500
- Easy-to-read LCD display
- Measures in pints, quarts, gallons and liters
- Up to five different preset quantities
- Tip rotates 90°
- Includes rigid spout with automatic tip

Manual Oil Delivery Guns & Hose

Oil Gun with Rigid Spout

JD-3930
- Semi-automatic tip
- Handle lock
- Weight: 1.5 lbs.

Oil Gun with Flexible Spout

JD-3940
- Automatic tip
- Handle lock
- Weight: 1.5 lbs.

Oil Delivery Hose

JDM-1038
- 3/8” I.D. x 10’ long
- Fittings ½” M x ½” M
- 2500 psi rating
- Weight: 4 lbs.

www.johndow.com
JOHN DOW Professional Series Hose Reels

Professional Series Hose Reels

Designed for durable and dependable operation. Air, oil, and grease applications.

Features include:

• Heavy-duty steel construction
• Corrosion resistant powder-coat finish
• 7” wide “L” shaped base for positive support
• Four-direction non-snag rollers reduce hose wear and abrasion
• Spring is fully enclosed and lubricated
• Full-flow swivel prevents leakage
• Guide arm is adjustable up to nine positions permitting wall, ceiling or floor mount

Adjustable Guide Arm
Guide arm adjusts to nine different positions allowing for a variety of installation options.

Four-Direction Hose Rollers
Hose wear and abrasion is reduced with the four-direction hose guide.

Specifications:

<table>
<thead>
<tr>
<th>Model No.</th>
<th>PSI Rating</th>
<th>Hose Size</th>
<th>Hose Length</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>JD-3850</td>
<td>300 psi</td>
<td>3/8”</td>
<td>50’</td>
<td>53 lbs.</td>
</tr>
<tr>
<td>JD-1250</td>
<td>300 psi</td>
<td>1/2”</td>
<td>50’</td>
<td>59 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model No.</th>
<th>PSI Rating</th>
<th>Hose Size</th>
<th>Hose Length</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>JDM-3850</td>
<td>2250 psi</td>
<td>3/8”</td>
<td>50’</td>
<td>53 lbs.</td>
</tr>
<tr>
<td>JDM-1250</td>
<td>2250 psi</td>
<td>1/2”</td>
<td>50’</td>
<td>57 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model No.</th>
<th>PSI Rating</th>
<th>Hose Size</th>
<th>Hose Length</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>JDH-1450</td>
<td>5000 psi</td>
<td>1/4”</td>
<td>50’</td>
<td>53 lbs.</td>
</tr>
</tbody>
</table>

www.johndow.com
T.O.M.C.A.T. – Air-Assisted Multiple Camber Adjustment Tool

**TC-614**


**Easy-To-Use**

1. With strut mount bolts loosened, place the T.O.M.C.A.T. between the tire and strut.
2. Inflate the T.O.M.C.A.T. to push the wheel to a positive camber position.
3. To adjust the camber, slowly release air from the T.O.M.C.A.T. until the wheel retracts to the specified alignment setting.
4. Tighten the bolts and the adjustment is done.

**Includes:**

- 2’ air hose and air bladder
- Air control valve for inflating and controlled deflating
- Safety relief valve to prevent overinflating
- Weight: 2 lbs.

**Specifications:**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>24&quot; W x 24&quot; D x 35&quot; H</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motor</td>
<td>3/4-hp – 330 cfm</td>
</tr>
<tr>
<td>Discharge hose</td>
<td>30’</td>
</tr>
<tr>
<td>Electrical outlet</td>
<td>110V</td>
</tr>
<tr>
<td>Weight</td>
<td>86 lbs.</td>
</tr>
</tbody>
</table>

Portable Exhaust Extraction System

**EV-5100**

*The practical and affordable solution for removing exhaust fumes from garage service areas. Portable extractor captures fumes from the vehicle and discharges them safely up to 30’ away. Can be moved anywhere exhaust removal is needed.*

**Features include:**

- 3/4-HP fan produces 330 cfm air flow
- Fan is mounted in tough, roto-molded polyethylene “flow-through” case
- Mobile base makes the EV-5100 easy to position behind the vehicle
- Height position is controlled by a quick-release, spring-loaded cam
- The discharge hose stores neatly when not in use
- Optional “Y” hose adapter available for dual-exhaust vehicles

**“Y” Hose Adapter**

**EV-ADPT**

- For use with dual-exhaust vehicles and motorcycles
- Works with standard 3” exhaust hoses and “Y” hose adapters
- Does not include hose or tailpipe adapters
- Weight: 2 lbs.

www.johndow.com
Seat Covers

*These inexpensive covers protect bucket and bench seats from dirt, dust, grease and liquids. Perfect for auto body shops to keep dirt and paint off the interior.*

**Features include:**

- Covers measure 31-1/2" W x 52"L – large enough to protect bucket and bench seats
- A 13" pocket slips over the top of the seat for easy installation
- Specially designed to stay in place when the technician enters and exits the car
- Strong construction won’t rip or tear
- Seat covers come on perforated rolls for easy dispensing
- Choose from three different thickness options

<table>
<thead>
<tr>
<th>Specifications:</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model No.</strong></td>
</tr>
<tr>
<td><strong>Description</strong></td>
</tr>
<tr>
<td><strong>Package/Qty</strong></td>
</tr>
<tr>
<td><strong>Thickness</strong></td>
</tr>
<tr>
<td><strong>Weight</strong></td>
</tr>
</tbody>
</table>

Floor Mats

*These disposable mats are available in three types – paper, plastic and poly-coated paper. Each type is designed to provide a level of protection based on the service environment and application. Mats are printed with a “Thank You” message to demonstrate the shop’s concern for the care of the vehicle.*

**Plastic**

*FM-3-H*

- Heavy-duty plastic
- General purpose mat keeps dirt off carpet and prevents leakage
- Measures 18" x 19"
- Roll of 500

**Paper**

*PFM-500*

- Durable paper
- Designed for dry environment applications
- Measures 16" x 22"
- Box of 500

**Poly-Backed Paper “The Blocker”**

*PFM-500P*

- Heavy-duty paper with poly coated back
- Effective barrier against dirt, grease and liquids
- Poly coating adds strength and prevents leakage and slipping
- Measures 16” x 22”
- Box of 500
Steering Wheel Covers

- Prevent dirty hand prints and stains
- Have double elastic band that makes installation quick and easy
- Fit most passenger and light truck applications

| Specifications: |
|-----------------|-----------------|-----------------|
| Model No.       | SWC-1           | SWC-5           |
| Package/Qty     | Box/100         | Box/500         |
| Size            | 5” x 20”        | 5” x 20”        |
| Weight          | 2 lbs.          | 7 lbs.          |

Tire Storage Bags

- Clear polyethylene bags are designed to keep spare or seasonal tires from soiling trunks, back seats, clothing and hands

| Specifications: |
|-----------------|-----------------|-----------------|
| Model No.       | TB-6            | TB-6SUV         |
| Description     | Standard        | SUV             |
| Package/Qty     | Roll/100        | Roll/100        |
| Weight          | 12 lbs.         | 14 lbs.         |

Parts Return Bags

**PB-12**

When dirty or greasy parts need to be returned to the customer after service work, these bags provide excellent protection. Made of clear polyethylene they are tough enough to hold worn-out parts and keep them off the carpet or upholstery.

- 1.0 mil thickness
- Measures 12” x 22”
- Roll of 500
- Weight: 13 lbs.

Interior Protectors Dispenser Rack & Accessories

A key to using the interior protectors is to have them readily available in the service department. This specially designed rack is a convenient and inexpensive way to store and dispense seat covers, floor mats, steering wheel covers, tire bags and parts return bags.

**Floor Dispenser Rack**

**DS-4**

This 4-bar rack holds standard rolls of seat covers, plastic floor mats, parts return bags and tire storage bags.

- Steel construction
- Easy to assemble (no bolts required)
- Measures 40”W x 42”H
- Weight: 16 lbs.

**Paper Floor Mat Rack**

**FMR-1722**

- Holds a full case of paper floor mats up to 16” x 22”
- Heavy-duty steel construction
- Easily attaches to the DS-4 floor dispenser rack
- Wall mount is also an option
- Weight: 11 lbs.

**Steering Wheel Cover Rack**

**SWCR-1**

- Steel wire construction
- Attaches to the DS-4 floor dispenser rack
- Holds one box of 500 steering wheel covers
- Weight: 1 lb.

[www.johndow.com](http://www.johndow.com)
Service Reminder Stickers

Service reminder stickers are an important tool to retain customers and keep them coming back. These stickers are custom printed with company name and address. An optional logo can be added. Stickers cling to glass or any smooth surface and can be easily removed.

**Specifications:**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>SC-1000</th>
<th>SCL-1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Standard</td>
<td>Logo</td>
</tr>
<tr>
<td>Weight</td>
<td>1 lb.</td>
<td>1 lb.</td>
</tr>
</tbody>
</table>

**Ordering Information**

For SC-1000 Standard Address Stickers provide:
- Name
- Address
- City, State, Zip Code

For SCL-1000 Custom Logo Sticker provides:
- Name
- Address
- City, State, Zip Code
- Logo must be sent via email to customerservice@johndow.com or call 1-800-433-0708

Proofs will be provided for customers' approval before order is processed. No returns will be accepted or refunds issued after stickers are printed. Customer is responsible for accuracy of the information on the sticker.

Key Tags

- Arrow shape design securely locks tag to the key ring
- Durable and easy to write on
- Comes in packages of 1000
- Available in yellow or white

**Specifications:**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>086W</th>
<th>086Y</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description</td>
<td>Vinyl</td>
<td>Vinyl</td>
</tr>
<tr>
<td>Color</td>
<td>White</td>
<td>Yellow</td>
</tr>
<tr>
<td>Weight</td>
<td>1 lb.</td>
<td>1 lb.</td>
</tr>
</tbody>
</table>

Work Order Holders

Keep work order, keys and other information all together with these see-through work order holders. Large clear window makes contents easy to read without removing it from the holder. Made of heavy-duty vinyl these holders include a strap for convenient hanging on the car or service board. Available in three different sizes and styles.

**Specifications:**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>WRK-220</th>
<th>WRK-230</th>
<th>WRK-240</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>9-1/2” x 12-1/2”</td>
<td>11” x 14”</td>
<td>13” x 12”</td>
</tr>
<tr>
<td>Opening</td>
<td>Top</td>
<td>Top</td>
<td>Side</td>
</tr>
<tr>
<td>Package/Qty</td>
<td>Box/25</td>
<td>Box/25</td>
<td>Box/25</td>
</tr>
<tr>
<td>Weight</td>
<td>3.8 lbs.</td>
<td>3.8 lbs.</td>
<td>3.8 lbs.</td>
</tr>
</tbody>
</table>
Corrosion Protection

Flex Protector™

**FLEX PROTECTORS** isolate selected piping sections such as flexible connections from the surrounding ground or backfill, thereby entirely eliminating the need to cathodically protect these products.

**FLEX PROTECTORS** are highly resistant to petroleum based fuels and offer long-term resistance to corrosion soils. Their unique polymer formulation insures long service life. Unlike cathodic protection, regular inspections by a “CATHODIC PROTECTION TESTER” and the resulting paperwork/documentation are NOT required with **FLEX PROTECTOR**. Due to their unique ability to “shrink fit” and to conform to various dimensions, there is no need to stock many different sizes of **FLEX PROTECTORS**.

---

Flex Protector 1 (FP1) Series

**Specifications:**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JDI-330FP1</td>
<td>3&quot;D x 30&quot;L</td>
</tr>
<tr>
<td>JDI-336FP1</td>
<td>3&quot;D x 36&quot;L</td>
</tr>
<tr>
<td>JDI-3240FP1</td>
<td>3&quot;D x 20'L Roll</td>
</tr>
<tr>
<td>JDI-31200FP1</td>
<td>3&quot;D x 100'L Roll</td>
</tr>
<tr>
<td>JDI-436FP1</td>
<td>4&quot;D x 36&quot;L</td>
</tr>
<tr>
<td>JDI-4240FP1</td>
<td>4&quot;D x 20'L Roll</td>
</tr>
<tr>
<td>JDI-41200FP1</td>
<td>4&quot;D x 100'L Roll</td>
</tr>
</tbody>
</table>

---

Flex Protector 1-R (FP1-R) Retrofit Series

**Specifications:**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
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<td>5&quot;D x 50'L Roll</td>
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<tr>
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<td>5&quot;D x 100'L Roll</td>
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Zip-Boot™

Many piping systems today contain flexible connections that need to be isolated. **ZIP-BOOT** offers a fast ECONOMICAL way to isolate without undergoing EXPENSIVE, time-consuming PIPING changes.

- Opening the product lines
- Retesting the product lines
- Shutting down product lines
- Long installation delays

**Zip-Boot Kits**

**Specifications:**

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
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<td>4&quot;I.D. x 36&quot;L</td>
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<tr>
<td>JDI-636ZB</td>
<td>6&quot;I.D. x 36&quot;L</td>
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---

**Single Wall Piping Application**

FP1 products are used to isolate flexible connections and are produced in various sizes and configurations to cover most single wall piping design. Economy and fast installation make the FP1 product series the best value for a single wall piping isolation.

**FP1-R products are ideally suited for retrofits and in applications where heat-shrinking is not practical.**

---

**General Description**

Standard **ZIP-BOOT** size is 4" I.D. x 36" and is designed to isolate flex connections or systems that have not previously been isolated. **ZIP-BOOT** is a fast and easy way to install and does not require that the piping be opened for installation. **ZIP-BOOT** is sold as a kit so the installer has everything needed to do the job right!
WindStorm™ Fans improve productivity as they cool the space in the summer and make it warmer and more comfortable in the winter.

Fan Facts:
• Creating a breeze of 3 m.p.h. will lower the ambient temperature by 6 - 7 degrees
• For every degree you lower the thermostat, there will a 4 - 6% savings on your heating bill
• A single 16 ft. diameter WindStorm™ Fan will improve the indoor air quality for 5,000 square feet
• Due to our superior blade design, WindStorm™ Fans use less energy to move the same amount of air as compared to other HVLS (high volume/low speed) fans
• The return on investment starts with a lower price and continues with using less energy

Fan Specifications:
• Available sizes – 8 ft., 12 ft., 16 ft. and 20 ft.
• Offered in 208-230V and 460V inputs
• Variable speed drive allows the fans to be set at a desired speed
• Available in black, yellow, blue, red, green and white in all (4) sizes

<table>
<thead>
<tr>
<th>Fan Size</th>
<th>Black</th>
<th>Yellow</th>
<th>Blue</th>
<th>Red</th>
<th>Green</th>
<th>White</th>
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<tr>
<td>12'</td>
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<td>JDI-WS-12FGR</td>
<td>JDI-WS-12FWT</td>
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<td>JDI-WS-20FYL</td>
<td>JDI-WS-20FBL</td>
<td>JDI-WS-20FRE</td>
<td>JDI-WS-20FGR</td>
<td>JDI-WS-20FWT</td>
<td>PH-1.0HP</td>
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</table>

A WindStorm Fan Can:
• Reduce energy consumption
• Reduce heating and cooling costs
• Create a cooling breeze in summer
• Push warm air back down to the work area in winter
• Improve indoor air quality and improve workplace comfort
• Helps reduce moisture and humidity
• Replace inefficient small ceiling fans

Fan Specifications:

<table>
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<th>Fan Diameter</th>
<th>Motor FLA @ 230V</th>
<th>Motor FLA @ 230V</th>
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<td>CFM</td>
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<td>20 Ft. (6.09m)</td>
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<td>3.24</td>
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</table>
Variable Speed Controller

Your WindStorm™ Fan is controlled by a state-of-the-art industrial variable speed drive (VFD). This allows you to adjust the speed of the fan to the perfect speed for your installation and operating conditions.

Industrial NEMA 1 steel enclosure offers a neat, clean installation, protection for the VFD and easy access for operators.

These drives are offered in a variety of input voltage and phase choices, ensuring that we have the right one for you.

Controller Features

- **Simple to set up:** The digital speed setting device, with integral display, makes the VFD configuration fast and easy
- **Simple to use:** The fan controller features an easy-to-read, easy-to-use control panel
- **Simple to keep:** The high reliability, microprocessor controlled VFD is designed and built for long trouble-free operation
- **Robust design:** The VFD is capable of 150% torque for one minute of acceleration
- **Quiet Operation:** The carrier frequency can be set up to 14.5KHz for whisper quiet operation
- **Industrial Rating:** The VFD is designed to operate in environments from -10°C (14°F) up to 40°C (104°F)
- **Helpful Diagnostics:** The VFD has a fault history recorder and can display the last four faults or alarms

Variable Frequency Drives (Required)

Mounting Extensions

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<tr>
<th>Specifications:</th>
<th>Specifications:</th>
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<td><strong>Model No.</strong></td>
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<tr>
<td>JDI-VFD-1HP-3-460V</td>
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Money saved Money wasted

Winter heating with WindStorm™ Fans

Before WindStorm™ Fan

Summer cooling with WindStorm™ Fans

After WindStorm™ Fan

Before WindStorm Fans

Summer cooling with WindStorm™ Fans
The Smart Cabinet™ is a new concept for hose reel storage that makes the installation and servicing of reels fast and easy. Reels are mounted in the cabinet at the floor level instead of overhead. Each Smart Cabinet™ tower holds up to eight different reels and can be used with a variety of reel manufacturers. The modern design compliments any workbench brand or configuration.

**Features include:**

- All steel construction
- Fully assembled
- Holds up to eight reels:
  - Air
  - Grease
  - Oils
  - Electrical
  - Coolant
  - Water
- Multiple configurations for hose reels
- Durable powder-coat finish (black)
- Easy installation
- Easy access for maintenance and service
- Measure 28"W x 20"D x 80"H
- Weighs 120 lbs.

**JDI-SC1**

*Three Shelves*
Three shelves provide easy installation and holds up to eight reels.

*Mounting Configuration*
Variable mounting configuration.

*Drip Pans*
Drip pans prevent spills.
The Smart Wall™ is designed as a better option for storage of tools and parts. Keeps workshop tools and supplies organized, secure and accessible at all times. Don’t lose a minute of productivity looking through overflowing tools boxes and cluttered shelves. Sliding storage panels mounted in a heavy-duty steel frame make Smart Wall™ one of the highest quality storage systems available.

Smart Wall™ storage panels accommodate a variety of tools. Storage layouts can be customized using a variety of accessories including hooks, shelves and parts bins.

Smart Wall™ is available in two-, three- and four-sliding panel modules. Additional modules can be added as required. A four-panel system provides 144 sq. ft. of storage in a compact 4’ x 6’ area.

Features include:
- All steel construction
- Durable powder-coat finish
- Reinforced punch steel storage panels
- Panels hold up to 250 lbs.
- Panels extend to view entire storage area
- Mount up to four sliding doors in one cabinet
- Easily expandable
- Provides secure storage of special tools and parts
- Measures 46”W x 76”L x 89”H

Tool Organizer
Tools are organized on sliding doors using pegboard hooks.

Sliding Doors
Doors easily slide in and out of the cabinet for full access to tools and parts.

Storage Bins
Shelves can be added to the sliding doors for storage of parts and supplies.
A basic Smart Wall™ module consists of three kits. Each kit is packaged separately with all the components and hardware needed for assembly. The chart below shows the number of kits required to complete a two-, three- and four-door Smart Wall™.

Components

Frame Kit
**SWF-A1**
- Includes:
  - One fully assembled frame
- Measures:
  - 90.5"H x 75.5"W x 46"D

Beam Kit
**SWB-A2**
- Includes:
  - One lower beam
  - Two upper beams

Door Kit
**SWD-A3**
- Includes:
  - One sliding door
  - One upper sliding guide
  - One lower sliding guide

Smart Wall™ Modules

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*Up to four additional SWD-A3 door kits can be added to an expansion module.

Shelves
These shelves can be added to a Smart Wall™ door panel to accommodate parts, supplies and tools. Quickly and easily attaches to the door panel.

Bin Style Shelf
**SW-112023**
- Designed to keep parts, tools and supplies secure
- Optional SW-112373 shelf dividers keeps items organized
- Measures:
  - 36"L x 11"W x 4.5"D

Shelf Divider
**SW-112373**
- Keeps tools, parts and supplies separate and organized on the shelf
- For use with SW-112023 Bin Style Shelf

Parts Flat Shelf
**SW-112073**
- Flat design works with larger items, tool boxes and cases
- Measures:
  - 36"L x 11"W x 1"D

Parts Bin Shelf
**SW-112063**
- This seven drawer parts bin is perfect for storing small parts
- Each drawer can be divided into ten individual storage slots
- Measures:
  - 35"L x 11"W x 5"D

Panel Hooks

Specifications:

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www.johndow.com
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