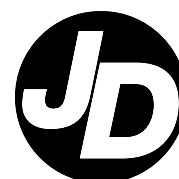


SEERVICE EQUIPMENT



JohnDow offers a variety of products that promote environmental responsibility, shop productivity and employee safety.

Environmental [40-42]

Responsible handling of used oil and used oil filters is good for the environment and for business. JohnDow Used Oil Storage Systems and Used Oil Filter Crushers are available to meet any need - automotive or heavy-duty.

General Service [43-45]

For air, oil, and grease dispensing - products include oil and grease dispensing systems, portable fluid dispensers and quality built hose reels.

Productivity [46, 50]

Employee productivity translates into profitability. The TOMCAT air assisted camber adjustment tool decreases the time needed to do an alignment and the Smart Cart saves time by keeping TPMS service kits and tire valves organized and close to the service bays.

Safety [47-49]

Employee safety is the number one priority of shop owners. JohnDow can help with two innovative products - the Tire Taxi and the Portable Exhaust Extraction System. These products can help reduce the risk of employee injuries.



ABOVE GROUND **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.



SPECIFICATIONS:

MODEL NO.	STYLE	CAPACITY (GAL)	DIMENSIONS (LxWxH)	WEIGHT
AGS-180D	WORKBENCH	180	56" x 28" x 40"	725 LBS.
AGS-245D	VERTICAL	245	40" x 37-1/2" x 69"	1100 LBS.
AGS-285D	WORKBENCH	285	67" x 31" x 42"	1100 LBS.
AGS-500D	WORKBENCH	500	89" x 49" x 40"	1300 LBS.

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



Automotive

OIL FILTER CRUSHERS

(STAND SOLD SEPARATELY)

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:	AFC-100-94	HDC-150-94
HEIGHT	28-1/2"	40"
WIDTH	12-3/4"	12-3/4"
DEPTH	12-3/4"	12-3/4"
MAX FILTER HEIGHT	7-1/2"	13"
MAX FILTER DIAMETER	6"	6"
CRUSHING FORCE	10 TONS	15 TONS
PUMP/TYPE	AIR/HYDRAULIC	AIR/HYDRAULIC
WEIGHT	111 LBS.	150 LBS.

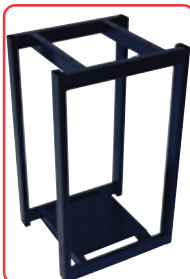
HANDLING
OIL

HD Truck

OIL FILTER CRUSHERS

(STAND SOLD SEPARATELY)

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-300

- Measures 23" W x 23" D x 36" H
- Accommodates a 16-gallon drum to catch residual oil
- Weight: 40 lbs.

Heavy-Duty Floor Stand - with Filter Drain: FS-400



- 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.



Wall Bracket: WB-200

- Recommended for AFC-100-94 only
- Weight: 8 lbs.



Filter/Regulator/Lubricator: 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.



AIR OPERATED Oil & Grease DELIVERY SYSTEMS

GREASE

Professional Quality. Complete Packages - includes all required equipment. Designed for 35 lb., 120 lb. and 400 lb. grease containers. Includes - 50:1 high pressure pump, control handle, Z-swivel, drum cover, follower plate and 8' outlet hose.

MODEL No.	DELIVERY CONTAINER	WEIGHT
JDL-5	35 LBS.	22 LBS.
JDL-16	120 LBS.	27 LBS.
JDL-16C	(SAME AS JDL-16 BUT INCLUDES CASTER BASE)	
JDL-55	400 LBS.	35 LBS.

SPECIFICATIONS:

PRESSURE RATIO	50:1
AIR INLET PRESSURE	70 - 115 PSI
AIR INLET CONNECTION	1/4" NPT (FEMALE)
AIR MOTOR EFFECTIVE DIAMETER	2.4" (63MM)
MAX PRESSURE	5600 PSI
OUTLET CONNECTION	1/4" NPT (MALE)



HANDLING
OIL

OIL

Complete Packages - includes all required equipment. For motor oil, synthetic oil, hydraulic oil and ATF. Designed for 16-gallon and 55-gallon drums. Includes - 30:1 medium pressure pump, delivery gun, 10' delivery hose. 16-gallon package includes drum cover.

SPECIFICATIONS:

PRESSURE RATIO	3:1
AIR INLET PRESSURE	70 - 115 PSI
AIR INLET CONNECTION	1/4" NPT (FEMALE)
AIR MOTOR EFFECTIVE DIAMETER	2.49" (63MM)
MAX PRESSURE	348 PSI
OUTLET CONNECTION	1/2" NPT (MALE)



MODEL No.	CONTAINER	PUMP	HOSE	DELIVERY GUN	COVER	WEIGHT
JDOL-16	16-GAL	JD-3610	JDM-3930	JD-3930	JD-3566A	26 LBS.
JDOL-55	55-GAL	JD-3615	JDM-1038	JD-3930	N/A	22 LBS.



JDI-5DP & JDI-15DP

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 models feature heavy-duty steel construction. Includes-pressure gauge, 2" fill spout and cap, 6-1/2' delivery hose and oil delivery gun.

SPECIFICATIONS:	JDI-5DP	JDI-15DP
GALLONS	5-GALLON	15-GALLON
FUNCTIONAL CAPACITY	4-GALLON	12-GALLON
MATERIAL	STEEL	STEEL
WHEELS - FRONT	6" FIXED	
WHEELS - REAR	4" SWIVEL CASTERS	7" FIXED
MAX WORKING PRESSURE	145 PSI	145 PSI
AIR INLET CONNECTION	1/4" NPTF	1/4" NPTF
WEIGHT	48 LBS.	55 LBS



OIL & GREASE Accessories

GREASE SYSTEM ACCESSORIES



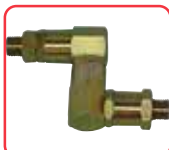
Grease Control Valves

- JD-3560 Rigid Outlet
JD-3560F Flexible Outlet
- 1/4" NPT inlet
 - Develops up to 6700 psi
 - Weight: 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.

OIL SYSTEM ACCESSORIES



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 flex 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 3/4" M x 3/4" F
- 2500 psi rating
- Weight: 4 lbs.



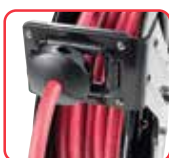
PROFESSIONAL SERIES Hose Reels

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



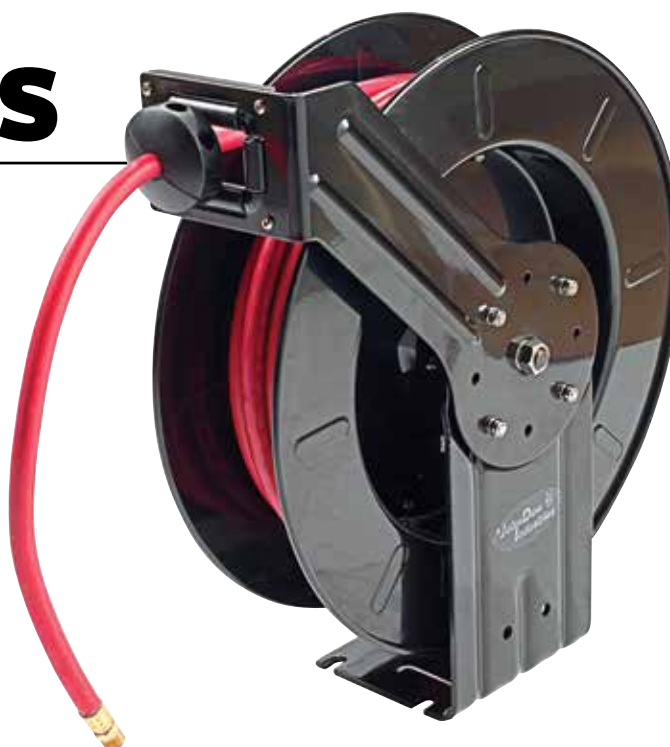
Adjustable Guide Arm

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:

MODEL NO.	PSI RATING	HOSE SIZE	HOSE LENGTH	WEIGHT
LOW PRESSURE FOR AIR, WATER & ANTIFREEZE				
JD-3850	300 PSI	3/8"	50'	53 LBS.
JD-1250	300 PSI	1/2"	50'	59 LBS.
MEDIUM PRESSURE FOR MOTOR OIL & ATF				
JDM-3850	2250 PSI	3/8"	50'	53 LBS.
JDM-1250	2250 PSI	1/2"	50'	57 LBS.
HIGH PRESSURE FOR GREASE				
JDH-1450	5000 PSI	1/4"	50'	53 LBS.

- Heavy-duty steel construction
- Corrosion resistant powder-coat finish
- 7" wide "L" shaped base for positive support
- Four-direction non-sag 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



TC-614



T.O.M.C.A.T. AIR-ASSISTED MULTIPLE CAMBER ADJUSTMENT TOOL

Makes camber adjustment a one-man job. Works on many GM and Chrysler vehicles using two-bolt lower strut mounts. Inflatable air bladder fits between tire and strut for easy and controlled adjustment of camber settings.

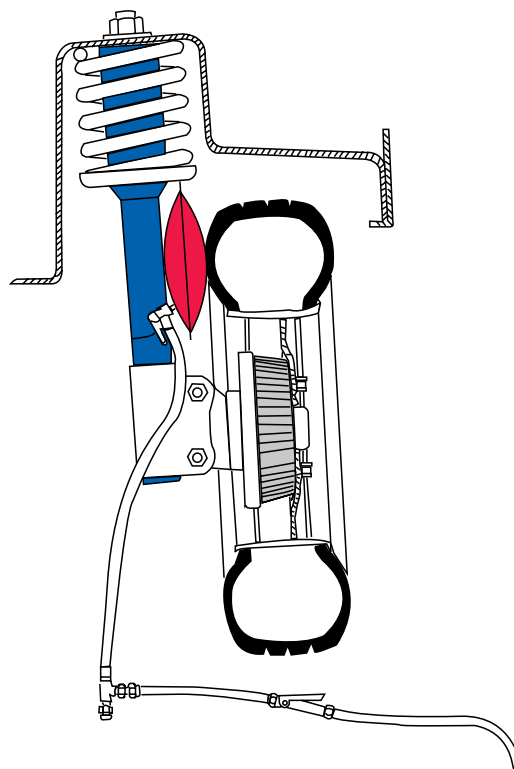


Includes

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

Easy-To-Use

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



PORTABLE EXHAUST EXTRACTION SYSTEM

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.

SPECIFICATIONS:

DIMENSIONS	24" Wx24" Dx35" H
MOTOR	3/4-HP - 330 CFM
DISCHARGE HOSE	30'
ELECTRICAL OUTLET	110V
WEIGHT	86 LBS.

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

- Converts EV-5100 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.





JDI-TT1 & JDI-TT6

JohnDow
Tire Taxi
Transporting Tires the Easy Way

Tire Taxi™

The safe, ergonomic and more efficient method for handling and transporting wheels and tires. The Tire Taxi™ is specially designed to make moving tires throughout the service bays simple, fast and safe. With the Tire Taxi you can:

- Increase Technician Productivity
- Decrease Injuries
- Increase Shop Efficiency
- Promote Safety



Features:

- Designed for transporting car, light truck and SUV tires and wheels
- Transport five (5) tire and wheel assemblies or eight (8) tires
- Built-in locking caster
- Easy to move with 360 degree rotation
- Max load of 265 lbs.

Tire Taxi™ 6-Pack

The Tire Taxi 6-Pack

- Designed for transporting car, light truck and SUV tires and wheels
- Transport five (5) tire and wheel assemblies or eight (8) tires
- Built-in locking caster
- Easy to move with 360 degree rotation
- Max load of 265 lbs.
- Six (6) JDI-TT1



Tire Taxi™ EX



The Tire Taxi EX is an extended version of the original Tire Taxi. Designed to create a more ergonomic working height, the Tire Taxi EX has four legs that extend the overall height to 23".

- Helps to improve work posture
- Avoids unnecessary lifting
- Reduces strain on back, knees and shoulders

TIRE
TRANSPORT

Tire Taxi™ HD



Designed 30% larger for transporting oversized tires and wheels the easy way. The Tire Taxi HD is a perfect fit for the transport of 4 x 4 wheels, van wheels and other large tires with wheels. Completely essential when handling and transporting large and extra-heavy tires safely around the repair shop.

- Measures 32.4" in diameter
- Holds four tires and wheel assemblies
- Maximum load: 552 lbs.
- 4" industrial casters with one (1) locking for stability
- Fits through the standard 36" doorways
- No. JDI-TT1-HD



Smart Cart

STORAGE



The Smart Cart helps make popular service parts easy to access, easy to find and easy to organize.

Designed specifically for small parts like wheel studs, lug nuts, oil drain plugs and gaskets, fuses, nuts and bolts, TPMS kits, tire valves.

The standard Smart Cart consists of 45 tip-out storage bins and 9 hanging storage bins that mount on a heavy-duty mobile cart.

Storage Side One - Designed for Small Service Parts

- Three different tip-out bins sizes to accommodate different sized parts and maximize the storage area.
- Bins can be easily moved and expanded to accommodate new parts
- Each bin can be clearly labeled with the part number

Storage Size Two - Hanging Bins

- Storage bins in three sizes to accommodate a wide variety of parts.
- Can be used for tire valves, wheel weights, tools, etc.



Features Include:

- The cart is a heavy-duty steel design with durable powder coat finish and 3" locking casters
- Compact design measures 38"W x 23"D x 58"H
- Hanging bin rack features two-sided slotted uprights which doubles the storage capacity
- Tip-out bins are made from tough ABS plastic
- Spill proof design drawers won't pop open while moving
- Design includes an integrated handle, label holder and a transparent window

FLIP OUT BINS

Flip out bins can be connected together vertically or horizontally. They can also be mounted to the wall.



6-Bin Group
DY-306



5-Bin Group
DY-605



4-Bin Group
DY-604

HANGING BINS

Hanging bins also be stacked.



Small
DY-220



Medium
DY-230



Large
DY-235

SEERVICE SUPPLIES



THANKS FOR COMING IN

WE HAVE TRIED TO KEEP
YOUR CARPETING CLEAN
WITH THIS PAPER MAT

A customer is

JohnDow offers a variety of products that promote environmental responsibility, shop productivity and employee safety.

Interior Protection [52]

Protect your customers' automotive interior with these seat covers and floor mats.



Auto Protection Accessories [53]

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.



Service Manager Supplies [54]

To stay organized in your shop with service reminder stickers to work order holders and key tags.



INTERIOR PROTECTION



AUTO PROTECTION 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.



Space-savings box with individual folded covers.

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

SPECIFICATIONS:

MODEL NO.	SC-2	ESC-2-H	ESCB-2	SC-5H
DESCRIPTION	PREMIUM	ECONOMY	ECONOMY-BOX	VALUE
PACKAGE/QTY	ROLL/200	ROLL/200	BOX/200	ROLL/500
THICKNESS	1.0 MIL	.8 MIL	.8 MIL	.6 MIL
WEIGHT	20 LBS.	16 LBS.	15 LBS.	18 LBS.

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
- Weight: 15 lbs.



Paper

PFM-500

- Durable paper
- Designed for dry environment applications
- Measures 16" x 22"
- Box of 500
- Weight: 25 lbs.



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
- Weight: 25 lbs.



AUTO PROTECTION Accessories



Steering Wheel Covers

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.



Gear Shift Covers

SPECIFICATIONS:

MODEL NO.	GSC-1	GSC-5
PACKAGE/QTY	Box/100	Box/500
SIZE	7" X 6"	7" X 6"
WEIGHT	0.5 LBS.	2 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
- Roll of 500
- Measures 12" x 22"
- Weight: 13 lbs.

DISPENSER RACKS & 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

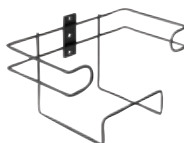
This 4-bar rack holds standard rolls of seat covers, plastic floor mats, parts return bags and tire storage bags.

- Steel construction
- Measures 40"W x 42"H
- Easy to assemble (no bolts required)
- 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
- Wall mount is also an option
- Easily attaches to the DS-4 floor dispenser rack
- Weight: 11 lbs.

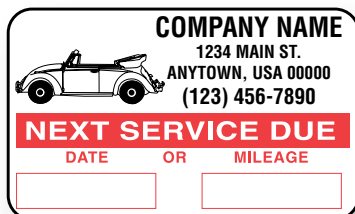


Steering Wheel Cover Rack - SWCR-1

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



SERVICE MANAGER Supplies



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.

SC-1000 STANDARD

SCL-1000 LOGO

- Easy-to-read 1-1/2" x 2-1/2"
- 1000 die-cut stickers per roll
- Imprint is black
- Maximum of four lines
- No set-up fees

SPECIFICATIONS:

	SC-1000	SCL-1000
DESCRIPTION	STANDARD	LOGO
WEIGHT	1 LB.	1 LB.



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: 086W 086Y

DESCRIPTION	VINYL	VINYL
COLOR	WHITE	YELLOW
WEIGHT	1 LB.	1 LB.



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: WRK-220

WRK-230 WRK-240

SIZE	9-1/2" x 12-1/2"	11" x 14"	13" x 12"
OPENING	TOP	TOP	SIDE
PACKAGE/QTY	Box/25	Box/25	Box/25
WEIGHT	3.8 LBS.	3.8 LBS.	3.8 LBS.