

PETRA

AUTOMOTIVE AFTERMARKET EQUIPMENT CATALOG

A ROCK SOLID PERFORMANCE EVERY TIME!



PETRAAUTOPRODUCTS.COM



FUEL CATEGORY

TOOLS & ACCESSORIES



S-P200

FUEL CANISTER / INDUCTION TOOL

- EASY TO CONNECT
- HOLDS UP TO 32 OZ OF CLEANER
- EASY-TO-READ GAUGES



S-P300

FUEL LIGHT DUTY ADAPTERS



S-P400

THROTTLE TOOL

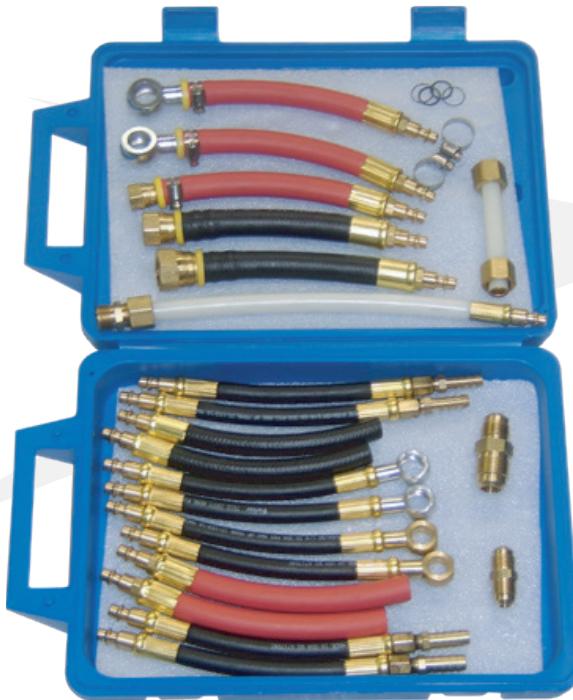


S-P455

VACUUM LINE FUEL TOOL

DIESEL CATEGORY

TOOLS & ACCESSORIES



S-P600

DIESEL LIGHT DUTY ADAPTERS

- EASY TO CONNECT
- HOLDS UP TO 32 OZ OF CLEANER
- EASY-TO-READ GAUGES



S-P700

DIESEL FUEL CANISTER

- EASY TO CONNECT
- HOLDS UP TO 32 OZ OF CLEANER
- EASY-TO-READ GAUGES

COOLING CATEGORY

TOOLS & ACCESSORIES

RADVAC, CVAC

COOLANT SERVICE MACHINE

ONE MACHINE... MULTIPLE SERVICES!

FEATURES

- RAPIDLY DRAIN AND FILL COOLANT FROM RADIATOR MOUTH USING THE VACUUM AND FILL PROCESS.
- QUICKLY AND COMPLETELY FLUSH/EXCHANGE ALL COOLANT IN THE SYSTEM.
- DRAIN FOR COMPONENT CHANGE.
- PERFORM A PRESSURE TEST ON THE SYSTEM AND RADIATOR CAP.

STATE-OF-THE-ART DESIGN

- 2 SEPARATE 7-GALLON NEW FLUID TANKS.
- 8-GALLON WASTE FLUID TANK.
- AUTOMATIC NEW AND WASTE FLUID TANK SHUTOFF WITH INDICATOR.
- PRESSURE/VACUUM GAUGE.
- QUICK SEAL CONNECTORS KEEP FLUID INSIDE THE HOSES RATHER THAN ON THE FLOOR.

941986W

DIESEL FUEL CANISTER



40100013

CHEVY, DODGE, & FORD CAP ADAPTER



40100014

TURBO COOLANT CAP ADAPTER



HEAVY-DUTY COOLANT HOSES.



FEATURES

- DIMENSIONS: 52" H X 23" W X 27" D
- WEIGHT: 176 LBS.
- NEW FLUID TANKS: 7 GALLONS (2)
- WASTE FLUID TANK: 8 GALLONS (1)
- POWER: 12V DC & SHOP AIR
- STEP ADAPTERS TO FIT 1 1/8", 1 3/8", 1 1/2", & 1 3/4" HOSES
- WARRANTY: LIMITED 1 YEAR

ITEMS INCLUDED WITH UNIT: 941472W

O.E. APPROVED!



TRANSMISSION CATEGORY

TOOLS & ACCESSORIES



TSD450 - TSD450LCD

AUTOMATIC TRANSMISSION FLUID X-CHANGER
WITH DIPSTICK MODE

O.E. APPROVED!

FASTEAST SERVICE TIMES IN COMPARATIVE TESTING!

TSD450LCD FEATURES

- COOLER LINE AND DIPSTICK EXCHANGE MODES.
- SELECT ANY QUANTITY FROM 1 TO 20 QUARTS.
- SPECIAL CHEMICAL FLUSHING MODE.
- POWER LOSS MEMORY.
- DRAINS VEHICLE'S TRANSMISSION FOR FILTER EXCHANGE.
- 24-QUART NEW AND WASTE FLUID TANKS.
- PAUSE BUTTON.
- FULLY AUTOMATIC OPERATION.
- LARGE 2.5 GALLON-PER-MINUTE PUMP PERFORMS FASTER EXCHANGES.
- 12-VOLT POWERED.
- PROVEN, ACCURATE FLUID MEASUREMENT (+/- 3%).
- INDIVIDUAL ADD AND REMOVE FLUID BUTTONS.
- VOLT METER.
- QUART COUNTER.



TSD450LCD BENEFITS

- LARGE BACKLIT SCREEN WALKS USER THROUGH THE PROCESS.
- ROTO-CAST POLYETHYLENE BODY WON'T SCRATCH VEHICLE.
- ADAPTER RACK DRAINS INTO WASTE TANK AND KEEPS THEM ORGANIZED.
- 5-INCH LOCKING CASTER WHEELS.
- SMALL PLATFORM.
- CLEAR SERVICE HOSES PROVIDE VISUAL CONFIRMATION OF FLUID EXCHANGE.
- PERFORM MORE SERVICES FASTER THAN WITH TRADITIONAL ATF EXCHANGE EQUIPMENT.

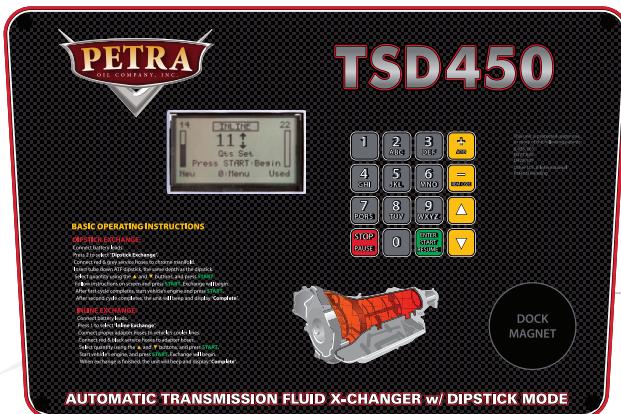
942013

INLINE
CHEMICAL INJECTOR



SPECIFICATIONS

- DIMENSIONS: 39"H X 24 3/4"W X 25"D
- SHIPPING WEIGHT: 95 LBS.
- FLUID TANKS: 24 QT. NEW AND WASTE
- POWER: 12V DC FROM VEHICLE'S BATTERY



TSD450



FULLY INTERACTIVE CONTROL PANEL
PROVIDES EASIER
OPERATION WITH
CLOSER MONITORING.

BRAKE CATEGORY

TOOLS & ACCESSORIES

S-98002 - BRAKEMATE JR

FEATURES

- NEW FLUID TANK INCLUDES AUTOMATIC LOW FLUID SHUTOFF.
- ABLE TO HANDLE HIGH-PRESSURE HYBRID VEHICLE BRAKE SYSTEMS.
- EXTENSIVE MASTER CYLINDER ADAPTER SET WITH CARRYING CASE.
- PRESSURE REGULATOR AND GAUGE.
- 5-QUART NEW FLUID STORAGE TANK.
- OPERATES ON 12V DC.
- HANDY WASTE FLUID CONTAINER.
- FOUR POLYURETHANE CASTERS FOR EASY MOBILITY.
- ADAPTER CASE THAT ATTACHES TO UNIT.



WASTE FLUID BOTTLE CONNECTS TO VEHICLE'S BLEEDER SCREWS AND CHAIN WITH HOOK HOLDS BOTTLE IN PLACE.

PART NUMBERS

- S-98002: BRAKEMATE JR. W/ MASTER CYLINDER ADAPTER SET.
- S-98003: BRAKEMATE JR. WITHOUT ADAPTERS.
- S-941416: MASTER CYLINDER ADAPTER SET W/ STORAGE CASE.
- S-945015: WASTE FLUID BOTTLE.
- S-945019: BRAKE FLUID EXTRACTOR.



S-945019

OPTIONAL
BRAKE FLUID EXTRACTOR

SPECIFICATIONS

- DIMENSIONS: 39"H X 17"W X 26"D
- WEIGHT: 68 LBS.
- NEW FLUID TANK: 5 QUARTS
- WASTE FLUID BOTTLE: 1/2 QUART W/ CHAIN
- POWER: 12V DC FROM VEHICLE'S BATTERY



INCLUDED ADAPTERS
(KIT: #S-941416)



PRESSURE IS ADJUSTABLE FROM 1 - 49 PSI.

SEE NEXT PAGE!

BRAKE CATEGORY - BRAKEMATE

MASTER CYLINDER ADAPTERS (KIT #: 941416)

FOR APPLICATION INFORMATION, VISIT WWW.PETRAAUTOPRODUCTS.COM



BA01
(FLO #: 941558W)



BA02
(FLO #: 941589W)



BA03
(FLO #: 941590W)



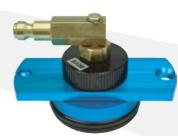
BA04
(FLO #: 941591W)



BA05
(FLO #: 941592W)



BA07
(FLO #: 941593W)



BA08
(FLO #: 941594W)



BA09
(FLO #: 941595W)



BA10
(FLO #: 941596W)



BA11
(FLO #: 941597W)



BA13
(FLO #: 941585W)



BA14
(FLO #: 941599W)

OPTIONAL ADAPTERS (NOT INCLUDED IN KIT)



HONDA 56MM ADAPTER
(FLO #: 40100000)



HONDA 75MM ADAPTER
(FLO #: 40100001)



HONDA W/ LIMITED SPACE
(FLO #: 941584W)



BA14
(FLO #: 40300002)



CAST-IRON RESERVOIRS
(FLO #: 941598W)

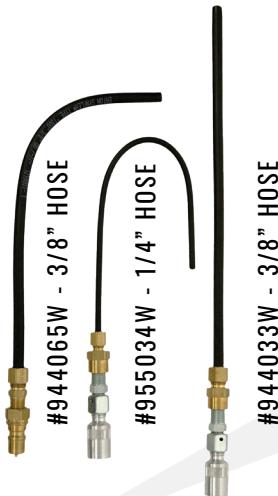
DIFFERENTIAL CATEGORY

TOOLS & ACCESSORIES



SPECIFICATIONS

- **DIMENSIONS:** 41" H X 28" W X 23" D
- **WEIGHT:** 73 LBS.
- **FLUID TANKS:** 2 QTS. NEW AND USED
- **POWER:** 12V DC FROM VEHICLE



INCLUDED ADAPTERS

DFX3500 - DIFFERENTIAL FLUID X-CHANGER OPERATES EVEN IN COLD TEMPERATURES!

DFX3500 OVERVIEW

THE DFX3500 ALLOWS FOR EASIER SERVICE ON DIFFERENTIALS AND GEAR BOXES. IT WORKS IN ALL TYPES OF WEATHER, INCLUDING COLD TEMPERATURES. ITS 3.5 GPM GEAR PUMPS MAKE FAST WORK OF EVEN THICKER, HEAVIER FLUIDS.



FINGERTIP-CONTROLLED
PENDANT WITH 11' REACH
ALLOWS ONE TECH SERVICE.



944096W
MAGNETIC FILTER

DFX3500 FEATURES

- 2 LARGE 3.5 GPM GEAR PUMPS SUITABLE FOR ALL WEATHER TYPES.
- 3 FLEXIBLE AND ADJUSTABLE ADAPTERS TO FIT IN ALL DIFFERENTIAL OPENINGS.
- 2-QUART NEW AND USED FLUID CONTAINERS.
- 20-FOOT 12-VOLT POWER CORD ALLOWS FOR GREATER MOBILITY.
- STORAGE SHELF ABLE TO HOLD TWO 5-GALLON BUCKETS.
- MAGNETIC FILTER.



FLEXIBLE ADAPTERS FIT IN ALL DIFFERENTIAL OPENINGS.

DIFFERENTIAL CATEGORY

DIFFERENTIAL & POWER STEERING FLUID X-CHANGER

DFPSX-500 - DIFFERENTIAL & POWER STEERING FLUID X-CHANGER

TWO SEPARATE SYSTEMS

THE DFPSX-500 PROVIDES QUICK AND EASY SERVICE ON DIFFERENTIALS, MANUAL TRANSMISSIONS, TRANSFER CASES AND POWER STEERING SYSTEMS. FINGERTIP CONTROLLED PENDANT WITH 11 FOOT REACH ALLOWS FOR EASIER, FASTER SERVICE.

FEATURES

DIFFERENTIAL FLUID

- TWO 4 GPM GEAR PUMPS HANDLE THICKER, HEAVIER FLUIDS
- INCLUDES FLEXIBLE ADAPTERS FOR ALL DRIVELINE OPENINGS
- ADAPTER STORAGE RACK
- TWO-BUTTON OPERATION
- SERVICEABLE MAGNETIC FILTER FOR CATCHING METAL PARTICLES
- CONVENIENT, PORTABLE ROLL-AROUND UNIT

POWER STEERING FLUID

- TWO 0.9 GPM DIAPHRAGM PUMPS
- REPLACES UP TO 95% OF THE OLD POWER STEERING FLUID IN LESS THAN 8 MINUTES
- CLEAR HOSES FOR VISUAL CONFIRMATION OF NEW AND WASTE FLUID MOVEMENT
- BATTERY CABLES HOOK UP DIRECTLY TO VEHICLE'S BATTERY
- DUAL PUMPS AND SERVICE HOSES DRAIN AND REFILL POWER STEERING SYSTEM THROUGH THE SYSTEM'S RESERVOIR
- FULLY PORTABLE – CAN PERFORM SERVICE ANYWHERE

SPECIFICATIONS

- **NEW FLUID:** CONNECTS TO COMMERCIALLY AVAILABLE 64 FL. OZ. BOTTLES
- **USED FLUID:** 1 GALLON BOTTLE
- **POWER:** 12V
- **DIMENSIONS:** 38" H X 18" W X 25" D
- **WEIGHT:** 88 LBS.



PF1200

PETRAFLATE NITROGEN INFLATOR MACHINE

OVERVIEW

THE PETRAFLATE NITROGEN INFLATOR MACHINE PF1200 COMBINES THE LATEST IN HIGH PERFORMANCE NITROGEN GENERATION WITH LEADING INFLATION TECHNOLOGY. IT COVERS EVERY APPLICATION OF DIGITAL NITROGEN INFLATION FROM SMALL PASSENGER CARS TO LARGE COMMERCIAL VEHICLE TIRES IN DEMANDING ENVIRONMENTS.

FEATURES

- ALLOWS FLEXIBLE POSITIONING AND USAGE.
- NITROGEN PURITY CHECK POINT.
- INTERNAL TANKS MEET EEC STANDARDS.
- HOSES SUPPLIED.
- 1 PURGE INFLATION CYCLE FROM FLAT.
- 2 PURGE INFLATION CYCLE AS STANDARD.
- ELECTRONIC PRESET TIRE INFLATION WITH LCD DISPLAY.

SPECIFICATIONS

- DIMENSIONS: 53"H X 23"W X 18"D
- WEIGHT: 341 LBS.





📍 11085 Regency Green Drive
Cypress, TX 77429

🌐 www.petraautoproducts.com
📞 1-888-Petra-61
✉ info@petraautoproducts.com

FOLLOW US ON:



USED BY SOME OF THE MOST PRESTIGIOUS COMPANIES, INCLUDING:



Volkswagen



Firestone



AUTOMOTIVE
OIL CHANGE
ASSOCIATION
SINCE 1987



MEMBERS OF:

