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Instruction manual

MEDIUM CROWN STAPLER



To learn more about Porter-Cable visit our website at:

http://www.porter-cable.com



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IMPORTANT

Please make certain that the person who is to use this equipment carefully reads and understands these instructions before starting operations.

The Model and Serial No. plate is located on the main housing of the tool. Record these numbers in the spaces below and retain for future reference.

Model No. __ Serial No.

Part No. 908991 - 12-12-02



PORTER+CABLE

Porter-Cable Corporation 4825 Highway 45 North Jackson, TN 38305

GB ENGLISH **EC-DECLARATION OF** CONFORMITY

We declare under our sole responsibility that this product is in conformity with the regulations

EN292-2: section 3 of 1992 **EN292-1: section 5 of 1992**

EN1050: 1993 EN792 13: 2000

E ESPANOL **DECLARACION DE** CONFORMIDAD "CE"

Declaramos bajo nuestra sola responsabilidad que est e producto estŽ en conformidad con las regulaciones

EN292-2: section 3 of 1992 EN292-1: section 5 of 1992

EN1050: 1993 EN792 13: 2000

F FRANÇAISE

DÉCLARATION DE CONFORMITÉ CE

Nous declarons sous notre propre

responsabilite que ce produit est conforme

aux reglementations

EN292-2: section 3 of 1992 **EN292-1: section 5 of 1992**

EN1050: 1993 EN792 13: 2000

Matthew G. Popik

Vice President of Engineering

PROFESSIONAL POWER TOOLS

Date of Manufacture:					
Fecha de fabricación:, Date de fabrication:					
Serial No:					
Número de serie:. Nombre d'ordre					

SAFETY GUIDELINES / DEFINITIONS

This manual contains information that is important for you to know and understand. This information relates to protecting YOUR SAFETY and PREVENTING EQUIPMENT PROBLEMS. To help you recognize this information, we use the symbols below. Please read the manual and pay attention to these sections.

A DANGER indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

AWARNING indicates a potentially hazardous situation which, if not avoided. could result in death or serious injury.

A CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

CAUTION used without the safety alert symbol indicates potentially hazardous situation which, if not avoided, may result in property damage.

IMPORTANT SAFETY INSTRUCTIONS

SAVE THESE INSTRUCTIONS!

AWARNING Improper operation or maintenance of this product could result in serious injury and property damage. Read and understand all warnings and operating instructions before using this tool. When using pneumatic tools, basic safety precautions should always be followed to reduce the risk of personal injury.

READ AND FOLLOW ALL INSTRUCTIONS.

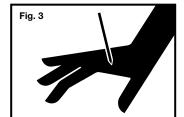
There are certain applications for which this tool was designed. Porter-Cable strongly recommends that this tool NOT be modified and/or used for any application other than for which it was designed. If you have any questions relative to its application DO NOT use the tool until you have written Porter-Cable and we have advised you.

> Technical Service Manager Porter-Cable Corporation 4825 Highway 45 North Jackson, TN 38305

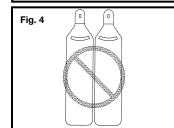
- 1. Read and understand tool labels and manual. Failure to follow warnings could result in **DEATH** or **SERIOUS INJURY**. Fig. 1.
- Fig. 1
- 2. Operator and others in work area MUST wear safety glasses with side shields. These safety glasses must conform to ANSI Z87.1 requirements (approved glasses have "Z87" printed or stamped on them). Fig. 2.



3. Keep fingers AWAY from trigger when not driving fasteners to avoid accidental firing.



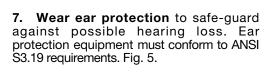
4. Choice of triggering method is important. Check manual for triggering options. See "Using the Tool" with Selectable Triggering Options" section of this manual.

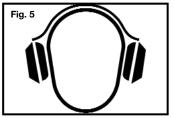


5. Never point tool at yourself or others in work area. Fig. 3

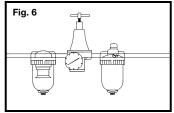
6. A DANGER Never use oxygen or other bottled gasses. Explosion may occur. Never use combustible gases or any other reactive gas as a power source for this tool: explosion and serious personal

injury could result. Fig. 3 & Fig. 4.





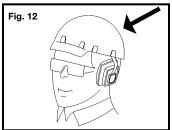
8. Use clean, dry, regulated, compressed air at 70 to 120 PSI, (4.8 to 8.3 BAR). Fig. 6.

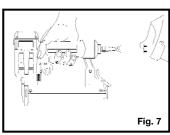


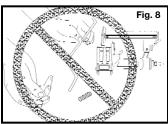
- **Do not connect tool** to pressure which potentially exceeds 200 PSI (13.7 BAR). 10. Only use air hose that is rated for a maximum working pressure of at least 150

PSI (10.3 BAR) or 150% of the maximum system pressure, which ever is greater.

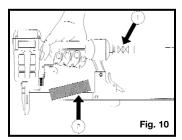
- 11. Connect tool to air supply hose with a coupling that automatically removes all pressure from the tool when the coupling is disconnected. Fig. 7.
- 12. Disconnect tool from air supply hose before doing tool maintenance, clearing a jammed fastener, leaving work area, moving tool to another location, or handing the tool to another person. Fig. 7.
- 13. Never use a tool that is leaking air, has missing or damaged parts, or requires repair. Make sure all screws and caps are securely tightened. Fig. 8.
- 14. Never use tool if safety, trigger or springs are inoperable, missing or damaged. Do not alter or remove safety, trigger, or springs. Make daily inspections for free movement of trigger and safety mechanism. Fig. 8.
- 15. Do not use tool without safety warning label. If label is missing, damaged or unreadable, contact your Porter-Cable Service Center for a replacement. Fig. 9.
- 16. Only use parts, fasteners and accessories approved by Porter-Cable.
- 17. Connect tool to air supply before loading fasteners, to prevent a fastener from being fired during connection. The tool driving mechanism may cycle when tool is connected to the air supply. Fig. 10.
- 18. Always assume the tool contains fasteners. No horseplay. Respect the tool as a working implement. Fig. 11.
- 19. Operator and bystanders wear hard hat to safeguard against possible injuries. Fig. 12.
- 20. Do not load fasteners with trigger or safety depressed, to prevent unintentional firing of a fastener. Fig. 13

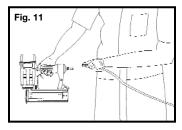


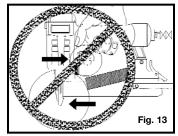




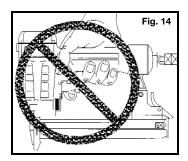


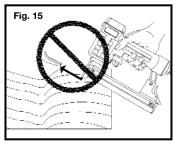


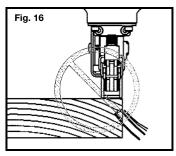


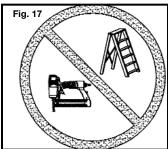


- 21. Remove finger from trigger when not driving fasteners. Never carry tool with finger on trigger. In "Contact Actuation Mode" tool will fire a fastener if safety is bumped while trigger is depressed. Fig. 14.
- 22. Do not overreach. Keep proper footing and balance at all times when using or handling the tool.
- 23. Fire fasteners into work surface only: never into materials too hard to penetrate. Fig. 15.
- 24. Grip tool firmly to maintain control while allowing tool to recoil away from work surface as fastener is driven. In "Contact Actuation Mode" if safety element is allowed to recontact work surface before trigger is released an unwanted fastener will be fired.
- 25. Do not drive fasteners on top of other fasteners, or with the tool at too steep an angle: the fasteners can ricochet causing personal injury. Fig. 15.
- 26. Do not drive fasteners close to the edge of the workpiece. The workpiece is likely to split allowing the fastener to fly free or ricochet causing personal injury. Fig. 16.
- 27. FOR CONTACT ACTUATION TOOLS ONLY, Do not use on scaffoldings or ladders or for tasks in which changing location involves the use of scaffoldings, stairs, ladders, and the like. Do not use for specific tasks such as closing boxes or crates or fitting transportation safety systems on vehicles and wagons. Fig. 17.









TECHNICAL SPECIFICATIONS

Noise level

A - Weighted sound impulse . . . power level 95.1 dBA

P - Emission sound pressure pressure level 86.3 dBA Typical Mean effective Acceleration ... 3.91 m/s²

EMPLOYER'S RESPONSIBILITIES

ADANGER Employer must enforce compliance with the safety warnings and all other instructions contained in this manual.

Keep this manual available for use by all people assigned to use this tool.

For personal safety and proper operation of this tool, read and understand tool labels and manual. Failure to follow warnings could result in DEATH or SERIOUS INJURY. Read and follow all of these instructions carefully.

FUNCTIONAL DESCRIPTION

FOREWORD

Porter-Cable Model Porter-Cable Model MS200 is a heavy duty pneumatic stapler. It is designed to install medium crown (7/16" wide), 16 ga. wire staples of various lengths (from 1" to 2" long).

AWARNING Use approved Porter-Cable fasteners only.

POWER SOURCE

This tool is designed to operate on clean, dry, compressed air at regulated pressures between 70 and 120 PSI (Pounds per Square Inch)(4.8 to 8.3 BAR). The preferred system would include a filter, a pressure regulator, and an automatic oiler located as close to the tool as possible, within 15 ft/4.6 m is ideal.

All compressed air contains moisture and other contaminates that are detrimental to internal components of the tool. An air line filter will remove most of these contaminates and significantly prolong the life of the tool. If an in-line oiler is not available: place five or six drops of Porter-Cable Air Tool Oil into the tool's air inlet at the beginning of each workday.

The tool is equipped with a $^{1}/_{4}$ " male "quick connector". A $^{3}/_{8}$ " male "quick connector" is available from Porter-Cable and may be used in situations where a $^{1}/_{4}$ " supply line is not available. A $^{3}/_{8}$ " supply line (and fittings) are required for maximum tool performance. The tool must always be connected to the air supply with a coupling such that all pressure is removed from the tool when the coupling is disconnected.

ADANGER All air line components (hoses, connectors, filters, regulators, etc.) must have a minimum working pressure rating of at least 150 PSI (10.3 BAR) or 150% of maximum system potential, whichever is greater.

- Do not connect tool to pressure which potentially exceeds 200 PSI (13.7 BAR).
- Only connect tool to air supply hose with a coupling that automatically removes all pressure from the tool when the coupling is disconnected.
- Disconnect tool from air supply before performing maintenance, clearing a jammed fastener, leaving work area, moving tool to another location, or handing the tool to another person.

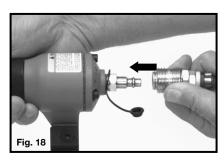
PREPARING THE TOOL

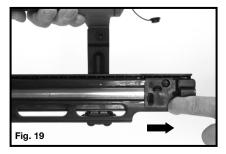
1. After reading and understanding this entire manual, connect tool to air supply (Fig. 18).

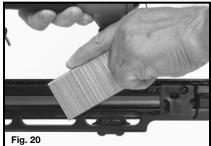
A DANGER Never point tool at yourself or others.

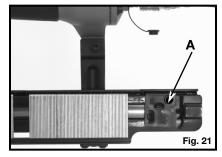
- Always connect tool to air supply before loading fasteners (Fig. 18).
- Do not load fasteners with trigger or safety depressed.

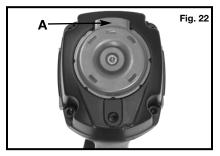
- Only use approved Porter-Cable fasteners.
- Operator and others in work area MUST wear safety glasses with side shields. Always wear ANSI Z87.1 approved safety glasses, and ANSI S3.19 approved hearing protection when preparing or operating the tool.
- Never use a tool that is leaking air, has missing or damaged parts, or requires repair.
- Pull staple follower all the way to the rear (see Fig. 19), allowing follower to lock in the open position.
- Drop a strip of staples onto the guide rail (see Fig. 20).
- Depress the follower latch button (A) Fig. 21, to unlock the follower and slide forward against staples.
- 5. Adjust directional exhaust deflector (A) Fig. 22, so that the exhaust air blast will be directed away from the operator. The exhaust deflector provides seven detented positions for directing the exhaust blast away from the operator. Grasp the deflector and rotate it to the desired position for the current application.











OPERATING INSTRUCTIONS

USING THE TOOL WITH SELECTABLE TRIGGERING OPTIONS

Complete all steps of PREPARING THE TOOL before using the tool.

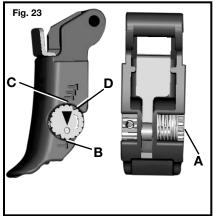
This tool is shipped from the factory with a selectable trigger set in the "SINGLE SEQUENTIAL ACTUATION" firing mode as described in number 1 below. The selectable trigger can be set for the "CONTACT ACTUATION" firing mode as described in number 2 below;

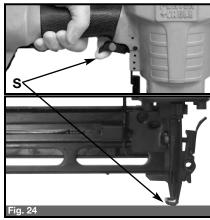
1. To use the tool in the SINGLE SEQUENTIAL ACTUATION MODE depress trigger lever pivot pin (A) Fig. 23, rotate arrow to position (B), and release. Note: Trigger lever pivot pin is spring loaded and held in position by locking tab (D) Fig. 23 to prevent movement during operation. To fire, grip tool firmly to maintain control, position nose of tool onto work surface, push tool firmly against work surface to depress safety, as shown at (S) Fig. 24, and then squeeze trigger to fire a fastener. Allow tool to recoil away from work surface as fastener is driven. This "single sequential actuation" method provides the most accurate fastener placement.

-OR-

2. To use the tool in the CONTACT ACTUATION MODE depress trigger lever pivot pin (A) Fig. 23, rotate arrow to position (C), and release. Note: Trigger lever pivot pin is spring loaded and held in position by locking tab (D) Fig. 23 to prevent movement during operation. To fire, grip tool firmly to maintain control, squeeze and hold trigger, push tool firmly against work surface to depress contact safety, as shown at (S) Fig. 24, and fire a fastener. Allow tool to recoil away from work surface as fastener is driven. If safety element is allowed to recontact work surface before trigger is released an unwanted fastener will be fired. The tool will fire a fastener each time the contact safety is depressed. This method is known as "contact actuation" and allows very fast repetitive fastener placement.

IMPORTANT: A "single sequential actuation" trigger, which will limit the tool to method number 1 only, is available free-of-charge by calling 1-800-321-9443 in the United States and Canada or 001-731-660-9374 outside the United States and Canada, and providing tool model number, type, serial number, etc. For identification purposes: the single sequential actuation trigger is red.





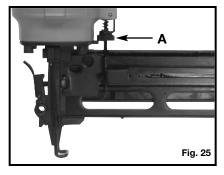
- Never point tool at yourself or others.
- Never attempt to drive a fastener into material that is too hard, or at too steep an angle, or near the edge of the workpiece. The fastener can ricochet causing personal injury.

AWARNING Disconnect tool from air supply before performing maintenance, clearing a jammed fastener, leaving work area, moving tool to another location, or handing the tool to another person.

AWARNING Clean and inspect tool daily. Carefully check for proper operation of trigger and safety mechanism. **Do Not** use the tool unless both the trigger and the safety mechanism are functional, or if the tool is leaking air or needs any other repair.

The depth to which a fastener is driven is controlled by the depth adjustment knob (A) Fig. 25. The depth of drive is factory adjusted to maximum depth. Test fire a fastener and check depth. If a change is desired, rotate the adjustment knob (A) Fig. 25: the adjustment knob has detents every 1/4 turn. Rotate the knob

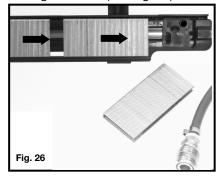
counterclockwise to decrease the depth of drive, rotate the knob clockwise to increase depth of drive. Repeat as necessary to achieve desired results. The amount of air pressure required will vary depending on the size of the fastener and the material being fastened. Experiment with the air pressure setting to determine the lowest setting that will consistently perform the job at hand. Air pressure in excess of that required can cause premature wear and damage to the tool.



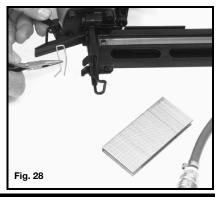
CLEARING A JAMMED FASTENER

AWARNING Disconnect tool from air supply.

- Open magazine and remove any remaining fasteners (see Fig. 26).
- 2. Open the quick release latch and hinge fastener guide plate open (see Fig. 27).
- 3. Remove the jammed fastener (see Fig. 28).
- 4. Close the fastener guide plate and secure with the quick release latch.







MAINTENANCE

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CLEAN AND INSPECT DAILY

AWARNING Disconnect tool from air supply before cleaning and inspection. Correct all problems before placing the tool back in use.

Wipe tool clean and inspect for wear or damage. Use non-flammable cleaning solutions to wipe exterior of tool only if necessary. DO NOT SOAK tool with cleaning solutions. Such solutions can damage internal parts.

Inspect trigger and safety mechanism to assure system is complete and functional: no loose or missing parts, no binding or sticking parts.

Keep all screws tight. Loose screws can cause personal injury or damage tool.

If tool is used without an in-line oiler: place 5 or 6 drops of Porter-Cable Air Tool Oil into the air inlet of the tool at the beginning of each workday.

SERVICE AND REPAIRS

All quality tools will eventually require servicing or replacement of parts due to wear from normal use. These operations should ONLY be performed by either an AUTHORIZED PORTER-CABLE SERVICE STATION or a PORTER-CABLE DELTA FACTORY SERVICE CENTER. All repairs made by these agencies are fully guaranteed against defective material and workmanship. We cannot guarantee repairs made or attempted by anyone other than these agencies.

Should you have any questions about your tool, feel free to write us at any time. In any communications, please give all information shown on the nameplate of your tool (model number, type, serial number, etc.).

TROUBLESHOOTING

AWARNING Disconnect tool from air supply before performing any Service Procedure.

	SYMPTOM	PROBLEMS	SOLUTIONS
1.	Air leak near top of tool or in trigger area.	Loose screws. Worn or damaged o-rings or seals.	Tighten screws. Install Overhaul Kit.

2.	Tool does nothing or operates sluggishly.	Inadequate air supply. Inadequate lubrication. Worn or damaged o-rings or seals.	Verify adequate air supply. Put 5 or 6 drops of oil into air inlet. Install Overhaul Kit.
3.	Air leak near bottom of tool.	Loose screws. Worn or damaged o-rings or bumper.	Tighten screws. Install Overhaul Kit.
4.	Tool jams frequently.	Incorrect fasteners.	Verify approved fasteners of correct size.
		Damaged fasteners. Magazine or nose screws loose.	Replace w/undamaged fasteners. Tighten screws.
		Magazine is dirty.	Clean magazine.
		Driver is worn or damaged.	Install "DRIVER" Maintenance Kit.
5.	Other.		Contact a Porter-Cable Service Facility.

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ACCESSORIES

A complete line of accessories is available from your Porter-Cable • Delta Supplier, Porter-Cable • Delta Factory Service Centers, and Porter-Cable Authorized Service Stations. Please visit our Web Site www.porter-cable.com for a catalog or for the name of your nearest supplier.

▲WARNING Since accessories, other than those offered by Porter-Cable • Delta, have not been tested with this product, use of such accessories could be hazardous. For safest operation, only Porter-Cable • Delta recommended accessories should be used with this product.

PORTER-CABLE LIMITED ONE YEAR WARRANTY

Porter-Cable warrants its nailing and stapling tools for a period of one year from the date of original purchase. We will repair or replace at our option, any part or parts of the product and accessories covered under this warranty which, after examination, proves to be defective in workmanship or material during the warranty period. For repair or replacement return the complete tool or accessory, transportation prepaid, to your nearest Porter-Cable Service Center or Authorized Service Station. Proof of purchase may be required. This warranty does not apply to O-rings and Driver Blades or to repair or replacement required due to misuse, abuse, normal wear and tear or repairs attempted or made by other than our Service Centers or Authorized Service Stations.

ANY IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WILL LAST ONLY FOR ONE (1) YEAR FROM THE DATE OF PURCHASE.

To obtain information on warranty performance please write to: PORTER-CABLE CORPORATION, 4825 Highway 45 North, Jackson, Tennessee 38305; Attention: Product Service. THE FOREGOING OBLIGATION IS PORTER-CABLE'S SOLE LIABILITY UNDER THIS OR ANY IMPLIED WARRANTY AND UNDER NO CIRCUMSTANCES SHALL PORTER-CABLE BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights and you may also have other legal rights which vary from state to state.

PORTER-CABLE • DELTA SERVICE CENTERS (CENTROS DE SERVICIO DE PORTER-CABLE • DELTA) (CENTRE DE SERVICE PORTER-CABLE • DELTA)

Parts and Repair Service for Porter-Cable • Delta Power Tools are Available at These Locations (Obtenga Refaccion de Partes o Servicio para su Herramienta en los Siguientes Centros de Porter-Cable • Delta) (Locations où vous trouverez les pièces de rechange nécessaires ainsi qu'un service d'entretien)

ARIZONA

Tempe 85282 (Phoenix) 2400 West Southern Avenue Suite 105 Phone: (602) 437-1200 Fax: (602) 437-2200

CALIFORNIA

Ontario 91761 (Los Angeles) 3949A East Guasti Road Phone: (909) 390-5555 Fax: (909) 390-5554 San Leandro 94577 (Oakland) 3039 Teagarden Street Phone: (510) 357-9762 Fax: (510) 357-7939

COLORADO

Arvada 80003 (Denver) 8175 Sheridan Blvd., Unit S Phone: (303) 487-1809 Fax: (303) 487-1868

FI ORIDA

Davie 33314 (Miami) 4343 South State Rd. 7 (441) Unit #107 Phone: (954) 321-6635 Fax: (954) 321-6638 Tampa 33609 4538 W Kennedy Boulevard Phone: (813) 877-9585 Fax: (813) 289-7948

GEORGIA

Forest Park 30297 (Atlanta) 5442 Frontage Road, Phone: (404) 608-0006 Fax: (404) 608-1123

ILLINOIS

Addison 60101 (Chicago) 400 South Rohlwing Rd. Phone: (630) 424-8805 Fax: (630) 424-8895

Woodridge 60517 (Chicago) 2033 West 75th Street Phone: (630) 910-9200 Fax: (630) 910-0360

MARYLAND

Elkridge 21075 (Baltimore) 7397-102 Washington Blvd. Phone: (410) 799-9394 Fax: (410) 799-9398

MASSACHUSETTS

Braintree 02185 (Boston) 719 Granite Street Phone: (781) 848-9810 Fax: (781) 848-6759

Franklin 02038 (Boston) Franklin Industrial Park 101E Constitution Blvd Phone: (508) 520-8802 Fax: (508) 528-8089

MICHIGAN

Madison Heights 48071 (Detroit) 30475 Stephenson Highway Phone: (248) 597-5000 Fax: (248) 597-5004

MINNESOTA

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Minneapolis 55429 5522 Lakeland Avenue North Phone: (763) 561-9080 Fax: (763) 561-0653

MISSOURI

North Kansas City 64116 1141 Swift Avenue Phone: (816) 221-2070 Fax: (816) 221-2897

St. Louis 63119 7574 Watson Road Phone: (314) 968-8950 Fax: (314) 968-2790

NEW YORK

Flushing 11365-1595 (N.Y.C.) 175-25 Horace Harding Expwy. Phone: (718) 225-2040 Fax: (718) 423-9619

NORTH CAROLINA

Charlotte 28270 9129 Monroe Road, Suite 115 Phone: (704) 841-1176 Fax: (704) 708-4625

OHIO

Columbus 43214 4560 Indianola Avenue Phone: (614) 263-0929 Fax: (614) 263-1238

Cleveland 44125 8001 Sweet Valley Drive Unit #19 Phone: (216) 447-9030

Fax: (216) 447-3097 OREGON

Portland 97230 4916 NE 122 nd Ave. Phone: (503) 252-0107 Fax: (503) 252-2123

Willow Grove 19090 520 North York Road

Phone: (215) 658-1430 Fax: (215) 658-1433

PENNSYLVANIA

Carrollton 75006 (Dallas) 1300 Interstate 35 N, Suite 112 Phone: (972) 446-2996 Fax: (972) 446-8157

Houston 77055 West 10 Business Center 1008 Wirt Road, Suite 120 Phone: (713) 682-0334 Fax: (713) 682-4867

WASHINGTON

Auburn 98001(Seattle) 3320 West Valley HWY, North Building D, Suite 111 Phone: (253) 333-8353 Fax: (253) 333-9613

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