



PADS & BONNETS



S.M. ARNOLD, INC. PADS & BONNETS ARE USED BY THE PROFESSIONAL, AND ARE MANUFACTURED FROM THE HIGHEST QUALITY MATERIALS AVAILABLE.

COMPOUNDING

The quick removal of scratches or the removal of paint off a car by using a compounding pad and liquid compound. Liquid compound is a form of liquid sandpaper and like sandpaper comes in different grits. A Wool Compounding/Buffering Pad with your favorite liquid compound is recommended.

BUFFING (LIGHT COMPOUNDING)

The removal of a thin layer of dull paint created by oxidization, or where the paint has been sprayed onto a car unevenly leaving bumps or ridges on the surface. The paint has to be smoothed or rubbed out by using liquid compound and a buffing pad. It will put a light shine on the car. Make certain that you use a light grit liquid compound so that you do not remove too thick of a layer of paint off the car's finish. The biggest problem with buffing a car is the creation of heat. This can happen easily with a high speed machine. Professionals will tell you not to put pressure onto the machine while buffing. This generates heat and with a clear coat finish can cause the two layers of paint to separate, ruining the paint job, or with other types of paint, can completely remove the paint. Remember light pressure is best. A Wool or Foam Compounding/Buffering Pad with your favorite liquid compound is recommended.

POLISHING

This is done prior to waxing. Polish is a rich paint conditioner that restores valuable oils to the paint, eliminates fine scratches, swirls and imperfections while creating an incredible deep gloss. A Wool, Wool and Synthetic Pad or Bonnet, Foam Pad or Foam Bonnet with your favorite polish is recommended.

WAXING

Wax provides a protective shell over the surface of your car to protect it from the harsh elements of man and nature. It helps deepen and enhance gloss after polishing. A Terry Cloth or Foam Orbital Bonnet with your favorite wax is recommended.



APPLICATION GUIDE

Product Use	4-Ply Twisted Wool	4-Ply Wool Blended	100% Wool	Wool & Synthetic	50 PPI Yellow Foam	60 PPI Green Foam	60 PPI Blue Foam	80 PPI Black Foam	100 PPI White Foam	Terry Orbital Bonnet	Microfiber Orbital Bonnet
Compounding	✓										
Buffing	✓	✓			✓	✓					
Applying Wax										✓	
Removing Wax								✓	✓	✓	✓
Polishing & Finishing	✓		✓	✓			✓	✓	✓		✓
Swirl Eliminator							✓	✓	✓		

COOL-IT™ has a specially designed PATTERN CUT in the foam which opens up as the polishing machine is in operation relieving pressure on the painted surface to "COOL-IT™". This traps excess polish & compound and keeps the surface lubricated to help prevent swirls, paint burning, separation, and greying.



SELF-CENTERING PILOT TOOL



All standard Loop-Backed Pads come with one Self-Centering Pilot Tool to help align the backing plate onto the pad perfectly every time. Trilingual instructions are printed on each Self-Centering Pilot Tool for easy reference.



SPEEDY FOAM™

44-106 44-106 44-708 44-708

50 PPI BUFFING

YELLOW FOAM - Polyester foam pads. Soft, pliable and tough. Specially designed for light compounding and paint oxidation removal on clear coat finishes.

Features Loop Backing

Speedily attaches to Hook Backing Plate #69-085 or #69-086 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-106	6.00"	1.25"	Flat	Flat Pad
44-206	6.00"	1.75"	Flat	Flat Pad

Features Loop Backing

Speedily attaches to Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-208	8.00"	1.75"	Flat	Flat Pad

Features Recessed Loop Back

For extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-708	8.00"	1.75"	Flat	Recessed

Features Dished-in Loop Backing

For easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-609	9.00"	1.00"	Flat	Curved Edge
44-209	9.00"	1.75"	Flat	Curved Edge

COOL-IT™ RECESSED FOAM PAD

COOL-IT™ pattern-cut surface. Features recessed loop back for extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-768	8.00"	1.75"	Pattern	Recessed

COOL-IT™ CURVED EDGE FOAM PAD

COOL-IT™ pattern-cut surface. Features dished-in loop backing for easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-669	9.00"	1.00"	Pattern	Curved Edge



44-609

44-609

44-768

44-768

44-669

44-669

60 PPI BUFFING

GREEN FOAM - Polyester foam pads. Soft, pliable and tough. Specially designed for light compounding and paint oxidation removal on clear coat finishes.

Features Loop Backing

Speedily attaches to Hook Backing Plate #69-085 or #69-086 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-116	6.00"	1.25"	Flat	Flat Pad

Features Recessed Loop Back

For extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

44-718	8.00"	1.75"	Flat	Recessed
44-619	9.00"	1.00"	Flat	Curved Edge

COOL-IT™ RECESSED FOAM PADS

COOL-IT™ pattern-cut. Features recessed loop back for extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

44-717	8.00"	1.75"	Pattern	Recessed
44-617	9.00"	1.00"	Pattern	Curved Edge



44-718

44-717

All Loop-Backed Pads come with a Self-Centering Pilot Tool. (See page 28)



SPEEDY FOAM™

70 PPI POLISHING

BLUE FOAM - Polyester foam pads. Soft, pliable and tough. Used for polishing. Eliminates swirl marks and prevents paint burning or greying.

Features Loop Backing

Speedily attaches to Hook Backing Plate #69-085 or #69-086 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-136	6.00"	1.25"	Flat	Flat Pad

Features Recessed Loop Back

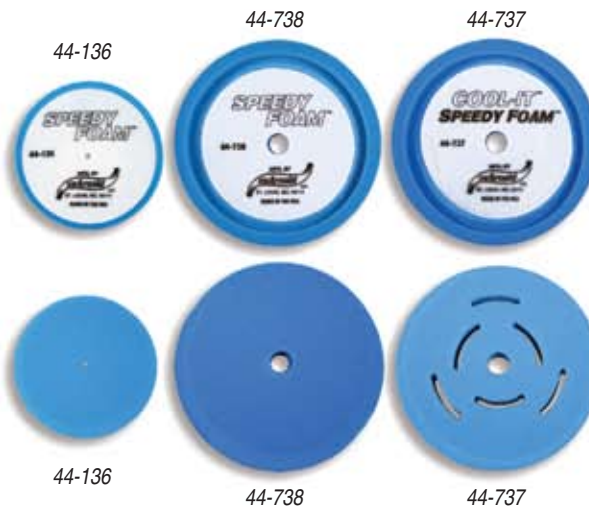
For extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-738	8.00"	1.75"	Flat	Recessed
44-639	9.00"	1.00"	Flat	Curved Edge

COOL-IT™ RECESSED FOAM PADS

COOL-IT™ pattern-cut. Features recessed loop back for extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-737	8.00"	1.75"	Pattern	Recessed
44-637	9.00"	1.00"	Pattern	Curved Edge



80 PPI POLISHING

BLACK FOAM - Polyester foam pads. Soft, pliable and tough. Used for polishing. Eliminates swirl marks and prevents paint burning or greying.

Features Loop Backing

Speedily attaches to Hook Backing Plate #69-085 or #69-086 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-146	6.00"	1.25"	Flat	Flat Pad
44-246	6.00"	1.75"	Flat	Flat Pad

Features Recessed Loop Back

For extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-748	8.00"	1.75"	Flat	Recessed

Features Dished-in Loop Backing

For easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-649	9.00"	1.00"	Flat	Curved Edge

COOL-IT™ RECESSED FOAM PAD

COOL-IT™ pattern-cut. Features recessed loop back for extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-758	8.00"	1.75"	Pattern	Recessed

COOL-IT™ CURVED EDGE FOAM PAD

COOL-IT™ pattern-cut. Features dished-in loop backing for easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-659	9.00"	1.00"	Pattern	Curved Edge



All Loop-Backed Pads come with a Self-Centering Pilot Tool. (See page 28)

70 PPI - 80 PPI FOAM POLISHING PADS

SPEEDY FOAM™

100 PPI FOAM FINISHING PADS & DUAL-HEADED MACHINE PADS



100 PPI FINISHING

WHITE FOAM - Polyester foam pads. Soft, pliable and tough. Used for finishing. Eliminates swirl marks and prevents paint burning or greying.

Features Loop Backing

Speedily attaches to Hook Backing Plate #69-085 or #69-086 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-126	6.00"	1.25"	Flat	Flat Pad
44-226	6.00"	1.75"	Flat	Flat Pad

Features Loop Backing

Speedily attaches to Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-228	8.00"	1.75"	Flat	Flat Pad

Features Recessed Loop Back

For extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-728	8.00"	1.75"	Flat	Recessed

Features Dished-in Loop Backing

For easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-629	9.00"	1.00"	Flat	Curved Edge
44-229	9.00"	1.75"	Flat	Curved Edge

COOL-IT™ RECESSED FOAM PAD

COOL-IT™ pattern-cut. Features recessed loop back for extra protection from the edges of the hook backing plate and easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-778	8.00"	1.75"	Pattern	Recessed

COOL-IT™ CURVED EDGE FOAM PAD

COOL-IT™ pattern-cut. Features dished-in loop backing for easy self-centering of Hook Backing Plate #69-080 (sold separately).

Stock #	Diameter	Pad Depth	Surface	Form
44-679	9.00"	1.00"	Pattern	Curved Edge

4" PADS FOR DUAL-HEADED MACHINE PADS

COMPOUNDING & BUFFING PAD

100% twisted 4-ply wool with Loop Backing. Bulk packed.

Stock #	Diameter	Pile	Pad Shape
56-430	4.00"	1.00"	Flat

TERRY MICRO PAD

100% Cotton terry cloth covering a foam pad with Loop Backing. Bulk packed.

Stock #	Diameter
46-004	4.00"

WOOL POLISHING PAD

100% plush wool fibers with Loop Backing. Bulk packed.

Stock #	Diameter	Pile	Pad Shape
53-405	4.00"	1.25"	Flat

FOAM BUFFING PAD

YELLOW FOAM - reticulated foam with Loop Backing. Bulk packed.

Stock #	Diameter	Pad Depth	Surface	Form
44-204	4.00"	1.00"	Flat	Flat Pad

FOAM FINISHING PAD

WHITE FOAM - reticulated foam with Loop Backing. Bulk packed.

Stock #	Diameter	Pad Depth	Surface	Form
44-224	4.00"	1.00"	Flat	Flat Pad

FOAM POLISHING PAD

BLACK FOAM - reticulated foam with Loop Backing. Bulk packed.

Stock #	Diameter	Pad Depth	Surface	Form
44-244	4.00"	1.00"	Flat	Flat Pad



All Loop-Backed Pads come with a Self-Centering Pilot Tool. (See page 28)

