

Detailing System



3M Detailing System



Introducing the New 3M Automotive Detailing System

A Complete System that Includes Cleaners,
Dressings, Polishes, Waxes and more.

Long the standard of quality and the preferred paint finishing system among automotive professionals, 3M now offers a new 3M™ Detailing System for expanded customer satisfaction, increased worker safety, environmental compliance and superior product value.

This state-of-the-art system incorporates several safer products, technological advancements for superior results, easy dispensing systems and other innovations to achieve the ultimate in superior detailing system performance. This complete line is the only system you need to deliver quality detailed vehicles for expanded customer satisfaction.

3M™ Detailing System ...

“For the Life of Your Car”



3M Detailing System

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Exterior Cleaners

3M™ Perfect-It™ III Cleaner Clay



- Safely removes overspray and paint contaminants
- Use with water-based lubricants
- Effective on paint, glass and chrome

Part Number	Container Size	Containers Per Case
38070	1 Jar	6

3M™ All Purpose Cleaner & Degreaser



- Cleaner and degreaser for exterior and interior cleaning
- Safely removes dirt, grease, oil and other soils from engines, door jambs, rocker panels, tires, wheels and wheel wells
- Removes insect residue from vehicle bumpers, grills, hoods, etc.
- Use for pre-spotting interior stains
- Dilution—1 part product to 15 parts water
- Note: Use 3M™ Heavy Duty Wheel Cleaner for removal of brake dust from wheels and rims

Part Number	Container Size	Containers Per Case
38050	Gallon	4
38051	5-Gallon Pail	1
38052	55-Gallon Drum	1

Exterior Cleaners

3M™ Phosphate-Free Degreaser



- No phosphates to help reduce overall phosphates in wastewater
- Cleaner and degreaser for exterior and interior cleaning
- Safely removes dirt, grease, oil and other soils from engines, door jambs, rocker panels, tires, wheels and wheel wells
- Removes insect residue from vehicle bumpers, grills, hoods, etc.
- Use for pre-spotting interior stains
- Dilution—1 part product to 15 parts water
- Note: Use 3M™ Heavy Duty Wheel Cleaner for removal of brake dust from wheels and rims

Part Number	Container Size	Containers Per Case
38170	Gallon	4
38171	5-Gallon Pail	1
38172	55-Gallon Drum	1

3M™ Engine & Vehicle Degreaser



- Safely removes dirt, grease, oil and other soils from engines, door jambs, rocker panels and tires
- Dilution—1 part product to 3 parts water
- Note: Use 3M™ Heavy Duty Wheel Cleaner for removal of brake dust from wheels and rims

Part Number	Container Size	Containers Per Case
38071	Gallon	4
38072	5-Gallon Pail	1
38073	55-Gallon Drum	1





Exterior Cleaners

3M™ Heavy Duty Wheel Cleaner



- Does not contain hydrofluoric or other strong acids
- Removes brake dust from wheels and rims
- Effective for removing water spots from exterior painted vehicle surfaces
- Do not use on glass, engines, anodized wheels or wheels with no coating or with coating cracked or in poor condition—**WILL CAUSE DAMAGE!**
- Dilution—1 part product to 2 parts water
- Note: For removal of dirt, grease, oil and other soils from wheels and rims, use 3M™ All Purpose Cleaner & Degreaser, 3M™ Engine & Vehicle Degreaser or 3M™ Phosphate-Free Degreaser

Part Number	Container Size	Containers Per Case
38074	Gallon	4
38075	5-Gallon Pail	1
38076	55-Gallon Drum	1

3M™ Car Wash Soap



- Safely removes dirt and grime without removing wax protection
- Lubricant for 3M™ Perfect-It™ III Cleaner Clay
- Phosphate-free
- Dilution—1 part product to 100 parts water

Part Number	Container Size	Containers Per Case
38077	Gallon	4
38078	5-Gallon Pail	1
38079	55-Gallon Drum	1

Exterior Cleaners (Solvents)

3M™ Adhesive & Tar Remover



- Specially blended solvent
- Quickly removes road tar and adhesive residue
- Will not harm most thoroughly cured automotive paints, vinyls or plastics when properly used

Part Number	Container Size	Containers Per Case
38080	Gallon	4
38081	5-Gallon Pail	1
38082	55-Gallon Drum	1

3M™ Transit Coating Remover



- Blend of petroleum solvents and surfactants
- Loosens and helps remove petroleum-based protective transit coatings from vehicle surfaces
- For maximum effectiveness and to minimize solvent evaporation, apply 3M™ All Purpose Cleaner & Degreaser, 3M™ Phosphate-Free Degreaser or 3M™ Engine & Vehicle Degreaser immediately after applying 3M™ Transit Coating Remover

Part Number	Container Size	Containers Per Case
38134	Gallon	4
38135	5-Gallon Pail	1
38136	55-Gallon Drum	1





Exterior Cleaners (Solvents)

3M™ Autobody Solvent



- Special blend of petroleum solvents and surfactants
- Removes road tar and adhesive residue
- Will not harm most thoroughly cured automotive paints, vinyls or plastics when properly used
- No Xylene

Part Number	Container Size	Containers Per Case
38137	Gallon	4
38138	5-Gallon Pail	1
38139	55-Gallon Drum	1

Exterior Dressings

3M™ Tire Dressing



- Gives a deep black, lustrous appearance to vehicle tires
- Gives a deep black appearance to vehicle door and trunk moldings
- Also effective on exterior trim moldings and bumpers
- Fast drying solvent-based product to help avoid sling
- Do not use 3M™ Tire Dressing on motorcycles, bicycles or any other two-wheeled vehicle tires or seats. Avoid spraying on brake rotors, brake drums or brake pedals
- Note: Allow dry time to avoid sling

Part Number	Container Size	Containers Per Case
38127	Gallon	4
38128	5-Gallon Pail	1
38129	55-Gallon Drum	1

Exterior Dressings

3M™ Silicone-Free Tire Dressing*



- Silicone-free for paint shop applications
- Fast drying solvent-based product to help avoid sling
- Air drying enhances glossy appearance
- Light wiping with cloth gives deep black, natural appearance
- Do not use 3M™ Tire Dressing on motorcycles, bicycles or any other two-wheeled vehicle tires or seats. Avoid spraying on brake rotors, brake drums or brake pedals
- Note: Allow dry time to avoid sling

**Available summer 2002*

Part Number	Container Size	Containers Per Case
38227	Gallon	4
38228	5-Gallon Pail	1
38229	55-Gallon Drum	1

3M™ Engine Dressing



- Uniformly coats and shines engine hoses, plastics and moldings
- Does not harm vehicle rubber parts
- Dilution—1 part product to 1 part water

Part Number	Container Size	Containers Per Case
38124	Gallon	4
38125	5-Gallon Pail	1
38126	55-Gallon Drum	1





Interior Cleaners

3M™ Extraction Cleaner



- Cleans carpet and upholstery
- Specifically designed for use in extraction equipment
- Recommend pre-spotting stains with 3M™ All Purpose Cleaner & Degreaser
- Dilution—1 part product to 250 parts water

Part Number	Container Size	Containers Per Case
38095	Gallon	4
38096	5-Gallon Pail	1

3M™ Glass Cleaner



- Nonstreaking formula
- Ammonia-free, safe for most tinted windows
- Dilution—1 part product to 8 parts water

Part Number	Container Size	Containers Per Case
38099	Gallon	4
38100	5-Gallon Pail	1
38101	55-Gallon Drum	1

3M™ Premium Glass Cleaner



- Excellent in high humidity conditions
- Nonstreaking formula
- Ammonia-free, safe for most tinted windows
- Dilution—1 part product to 8 parts water

Part Number	Container Size	Containers Per Case
38221	Gallon	4
38222	5-Gallon Pail	1
38223	55-Gallon Drum	1

Interior Cleaners

3M™ All Purpose Cleaner & Degreaser



- Cleaner and degreaser for interior and exterior cleaning
- **1 to 15 dilution, 1 part product to 15 parts water**
 - Cleans dirt, stains and soils from carpet and fabric
 - Cleans heavily soiled leather upholstery
 - Use as a pre-spotter
- **1 to 30 dilution, 1 part product to 30 parts water**
 - Cleans interior vinyls and plastics
 - Cleans lightly soiled leather upholstery

Part Number	Container Size	Containers Per Case
38050	Gallon	4
38051	5-Gallon Pail	1
38052	55-Gallon Drum	1

Interior Dressing

3M™ Interior Dressing



- For use on interior vinyl, plastic and rubber surfaces
- Produces a true color, natural gloss appearance

Part Number	Container Size	Containers Per Case
38086	Gallon	4
38087	5-Gallon Pail	1
38088	55-Gallon Drum	1





Waxes, Polishes & Compounds

3M™ Detail Wax



- Easy to use
- Produces a deep, rich, high-gloss and durable “wet look” finish
- Shines and protects
- Clear coat safe
- Contains Carnuba wax
- See Detail Paint Finishing Chart

Part Number	Container Size	Containers Per Case
38111	Gallon	4

3M™ Gloss Enhancer



- Spray detailing product
- Quick and easy spray on/wipe off application to wet or dry surfaces
- Cleans, shines and adds depth to painted surfaces
- Clear coat safe
- Lubricant for 3M™ Perfect-It™ III Cleaner Clay

Part Number	Container Size	Containers Per Case
38113	Gallon	4
38114	5-Gallon Pail	1
38115	55-Gallon Drum	1

Waxes, Polishes & Compounds

3M™ Detail Polish #108



- Light cutting, very fine finishing polish
- Removes light oxidation, fine scratches and stains
- Easy to use
- Effective with wool and foam pads
- Leaves an excellent high-gloss finish on all types of automotive paints
- Clear coat safe
- Follow with 3M™ Detail Wax or 3M™ Show Car Paste Wax
- See Detail Paint Finishing Chart

Part Number	Container Size	Containers Per Case
38133	Gallon	4

3M™ Detail Polish #208



- Medium cutting, fine finishing polish
- Removes light to medium oxidation and fine scratches
- Easy to use
- Effective with wool and foam pads
- Leaves a high-gloss finish on all types of automotive paints
- Clear coat safe
- Follow with 3M™ Detail Wax or 3M™ Show Car Paste Wax
- See Detail Paint Finishing Chart

Part Number	Container Size	Containers Per Case
38116	Gallon	4

3M™ Detail Compound #308



- Fast-cutting
- Removes medium to heavy oxidation, scratches and abrasive scratches
- Easy to use
- Effective with wool and foam pads
- Clear coat safe
- Follow with 3M™ Detail Polish #108
- See Detail Paint Finishing Chart

Part Number	Container Size	Containers Per Case
38105	Gallon	4





Detailing Accessories

3M™ Detailing Product Diluter



- Automatically mixes to proper dilution ratios
- Cost-effective, controlled mixing
- Preset for up to five 3M™ Detailing Products
 - 3M™ All Purpose Cleaner & Degreaser, 1:15
 - 3M™ All Purpose Cleaner & Degreaser, 1:30
 - 3M™ Glass Cleaner
 - 3M™ Heavy Duty Wheel Cleaner
 - 3M™ Car Wash Soap

Part Number	Contents	Containers Per Case
37711	1 Diluter	1

3M™ Detailing Diluter – Single Product



- Automatically mixes one product to proper dilution ratio
- Cost-effective, controlled mixing
- Adjust to mix one of six 3M water-based products
- Not for glass cleaner, use 3M™ Glass Cleaner Diluter (PN 37713)

Part Number	Contents	Containers Per Case
37712	1 Diluter	1

3M™ Glass Cleaner Diluter



- Automatically mixes 3M glass cleaners to proper ratio
- Use with 3M™ Glass Cleaner or 3M™ Premium Glass Cleaner
- Cost-effective mixing

Part Number	Contents	Containers Per Case
37713	1 Diluter	1

Detailing Accessories

3M™ Detailing Spray Bottle



- 32-ounce, fluorinated bottle
- Use with 3M™ Spray Trigger Heads (PN 37717 or 37718)
- OSHA compliant labels available for 3M™ Detailing Products

Part Number	Contents	Containers Per Case
37716	1 Bottle	24

3M™ Detailing Squeeze Bottle



- 12-ounce, ketchup-style bottle
- Includes spout top
- Use for dispensing compounds, glazes, polishes and liquid wax
- OSHA compliant labels available for 3M™ Detailing Products

Part Number	Contents	Containers Per Case
37720	1 Bottle & Top	24





Detailing Accessories

3M™ Detailing General Purpose Spray Trigger Nozzle Head



- Use with water-based 3M™ Detailing Products
- Note: All 3M™ Detailing Products sold in plastic containers are water-based
- Long-lasting, high output and adjustable sprayer
- Red and white color
- Use with 3M™ Detailing Bottle (PN 37716)

Part Number	Contents	Containers Per Case
37717	1 Spray Head	24

3M™ Solvent Spray Trigger Nozzle Head



- Excellent for 3M solvent-based products
- Note: All 3M™ Detailing Products sold in metal containers are solvent-based
- Long-lasting, adjustable sprayer
- Blue and silver color
- Use with 3M™ Detailing Bottle (PN 37716)

Part Number	Contents	Containers Per Case
37718	1 Spray Head	24

For More Information

3M Branch Offices

Alaska	11151 Calaska Circle Anchorage, Alaska 99515 Telephone (907) 522-5200 Fax (907) 522-1645	Hawaii	4443 Malaai Street Honolulu, Hawaii 96818 Mail to: P.O. Box 30048 Honolulu, Hawaii 96820 Telephone (808) 422-2721 Fax (808) 422-9557
Atlanta	2860 Bankers Industrial Drive Atlanta, Georgia 30360 Telephone 1-800-524-6429 Fax 1-800-699-7840	Los Angeles	6023 South Garfield Avenue Los Angeles, California 90040 Mail to: P.O. Box 54019 Los Angeles, California 90054-4019 Telephone 1-800-221-7569 Fax 1-800-648-0871
Chicago.	4 Westbrook Corporate Center Suite 300 Westchester, IL 60154-9978 Telephone 1-800-524-5406 Fax 1-800-421-2483	New York	15 Henderson Drive West Caldwell, New Jersey 07007 Mail to: P.O. Box 2076 West Caldwell, New Jersey 07007-2076 Telephone 1-800-524-0401 Fax 1-800-769-0945
Dallas	2121 Santa Anna Avenue Dallas, Texas 75228-1698 Mail to: P.O. Box 28158 Dallas, Texas 75228-0158 Telephone 1-800-524-6431 Fax 1-800-472-4876	Puerto Rico	Puerto Rico Industrial Park P.O. Box 100 Carolina, Puerto Rico 00986-0100 Telephone (809) 750-3000 Fax (809) 750-3025

Material Safety Data Sheets

Fax On Demand (for five or fewer individual Material Safety Data Sheets), call: **1-800-305-0419**
For a complete set of Material Safety Data Sheets, call: **1-877-MMM-CARS (1-877-666-2277)**

Warranty & Limited Remedy

This product will be free from defects in material and workmanship at the time of shipment. **3M MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.** User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's application. If this product is defective, your exclusive remedy and 3M's and seller's sole obligation shall be, at 3M's option, to replace the product or refund the purchase price.

Limitation of Liability

3M and seller will not be liable for any loss or damage arising from this 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

Additional Questions?

1-877-MMM-CARS (1-877-666-2277)

Internet

www.3m.com/automotive/aad





Ordering Information

Exterior Cleaners

Part No.	Product Name	Container Size	Cont. Per Case
38050	3M™ All Purpose Cleaner & Degreaser	Gallon	4
38051	3M™ All Purpose Cleaner & Degreaser	5-Gallon Pail	1
38052	3M™ All Purpose Cleaner & Degreaser	55-Gallon Drum	1
38070	3M™ Perfect-It™ III Cleaner Clay	1 Jar	6
38071	3M™ Engine & Vehicle Degreaser	Gallon	4
38072	3M™ Engine & Vehicle Degreaser	5-Gallon Pail	1
38073	3M™ Engine & Vehicle Degreaser	55-Gallon Drum	1
38074	3M™ Heavy Duty Wheel Cleaner	Gallon	4
38075	3M™ Heavy Duty Wheel Cleaner	5-Gallon Pail	1
38076	3M™ Heavy Duty Wheel Cleaner	55-Gallon Drum	1
38077	3M™ Car Wash Soap	Gallon	4
38078	3M™ Car Wash Soap	5-Gallon Pail	1
38079	3M™ Car Wash Soap	55-Gallon Drum	1
38170	3M™ Phosphate-Free Degreaser	Gallon	4
38171	3M™ Phosphate-Free Degreaser	5-Gallon Pail	1
38172	3M™ Phosphate-Free Degreaser	55-Gallon Drum	1

Exterior Cleaners (Solvents)

Part No.	Product Name	Container Size	Cont. Per Case
38080	3M™ Adhesive & Tar Remover	Gallon	4
38081	3M™ Adhesive & Tar Remover	5-Gallon Pail	1
38082	3M™ Adhesive & Tar Remover	55-Gallon Drum	1
38134	3M™ Transit Coating Remover	Gallon	4
38135	3M™ Transit Coating Remover	5-Gallon Pail	1
38136	3M™ Transit Coating Remover	55-Gallon Drum	1
38137	3M™ Autobody Solvent	Gallon	4
38138	3M™ Autobody Solvent	5-Gallon Pail	1
38139	3M™ Autobody Solvent	55-Gallon Drum	1

Exterior Dressings

Part No.	Product Name	Container Size	Cont. Per Case
38124	3M™ Engine Dressing	Gallon	4
38125	3M™ Engine Dressing	5-Gallon Pail	1
38126	3M™ Engine Dressing	55-Gallon Drum	1
38127	3M™ Tire Dressing	Gallon	4
38128	3M™ Tire Dressing	5-Gallon Pail	1
38129	3M™ Tire Dressing	55-Gallon Drum	1
38227	3M™ Silicone-Free Tire Dressing	Gallon	4
38228	3M™ Silicone-Free Tire Dressing	5-Gallon Pail	1
38229	3M™ Silicone-Free Tire Dressing	55-Gallon Drum	1

Interior Cleaners

Part No.	Product Name	Container Size	Cont. Per Case
38050	3M™ All Purpose Cleaner & Degreaser	Gallon	4
38051	3M™ All Purpose Cleaner & Degreaser	5-Gallon Pail	1
38052	3M™ All Purpose Cleaner & Degreaser	55-Gallon Drum	1
38095	3M™ Extraction Cleaner	Gallon	4
38096	3M™ Extraction Cleaner	5-Gallon Pail	1
38099	3M™ Glass Cleaner	Gallon	4
38100	3M™ Glass Cleaner	5-Gallon Pail	1
38101	3M™ Glass Cleaner	55-Gallon Drum	1
38221	3M™ Premium Glass Cleaner	Gallon	4
38222	3M™ Premium Glass Cleaner	5-Gallon Pail	1
38223	3M™ Premium Glass Cleaner	55-Gallon Drum	1

Interior Dressing

Part No.	Product Name	Container Size	Cont. Per Case
38086	3M™ Interior Dressing	Gallon	4
38087	3M™ Interior Dressing	5-Gallon Pail	1
38088	3M™ Interior Dressing	55-Gallon Drum	1

Waxes, Polishes & Compounds

Part No.	Product Name	Container Size	Cont. Per Case
38105	3M™ Detail Compound #308	Gallon	4
38111	3M™ Detail Wax	Gallon	4
38113	3M™ Gloss Enhancer	Gallon	4
38114	3M™ Gloss Enhancer	5-Gallon Pail	1
38115	3M™ Gloss Enhancer	55-Gallon Drum	1
38116	3M™ Detail Polish #208	Gallon	4
38133	3M™ Detail Polish #108	Gallon	4

Detailing Accessories

Part No.	Product Name	Contents	Cont. Per Case
37711	3M™ Detailing Product Diluter	1 Diluter	1
37712	3M™ Detailing Diluter— Single Product	1 Diluter	1
37713	3M™ Glass Cleaner Diluter	1 Diluter	1
37716	3M™ Detailing Spray Bottle	1 Bottle	24
37717	3M™ Detailing GP Spray Nozzle	1 Spray Head	24
37718	3M™ Detailing Solvent Spray Nozzle	1 Spray Head	24
37720	3M™ Detailing Squeeze Bottle	1 Bottle & Top	24



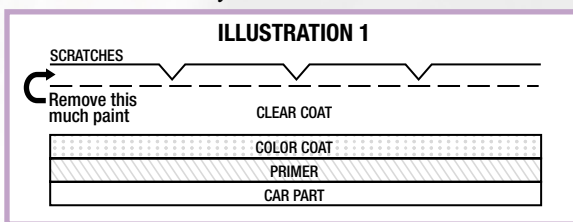
Ordering Information

Sanding

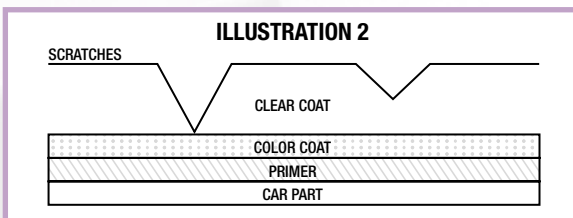
Part No.	Product Name	Grade	Sheets or Pads/Box	Quantity Per Case
00850	3M™ Hook-It™ II Finishing Film	P1500	50	4
00868	3M™ Hook-It™ II Finishing Film	P1200	50	4
02023	3M™ Imperial™ Wetordry™ Paper Sheets	Micro Fine 1500	50	5
02044	3M™ Imperial™ Wetordry™ Paper Sheets	Micro Fine 2000	50	5
02045	3M™ Imperial™ Wetordry™ Paper Sheets	Micro Fine 2500	50	5
02075	3M™ Trizact™ Hook-It™ II Foam Disc 6"	P3000	15	4
02077	3M™ Trizact™ Hook-It™ II Foam Disc 3"	P3000	15	4
02322	3M™ Hook-It™ Conversion Face 3"	Pad	3" Pad	10
02700	3M™ Hook-It™ Disc Pad 3"	Pad	3" Pad	10
05274	3M™ Hook-It™ II Soft Interface Pad	Pad	6" Pad	10
05286	3M™ Hook-It™ II Disc Pad	Painters Pad	6" Pad	10
05291	3M™ Hook-It™ II Hand Pad 6"	Pad	6" Pad	10
05769	3M™ Hook-It™ Disc Pad for Snap-on DA	Pad	3" Pad	10
05771	3M™ Hook-It™ Soft Interface Pad 3"	Pad	3" Pad	10

Hiding vs. Removing Paint Defects

While polishing and waxing a vehicle, you may have noticed that some fine scratches became less visible or even disappeared, only to reappear after the vehicle has been washed a few times. By using the correct system of products and procedures, many small paint defects can be removed and will not reappear when the polish and wax are washed and worn away.



To remove a defect from the paint surface, you must remove the very thin layer of paint that contains the defect by spending enough time with a compound or polish. By removing this thin layer of paint, you actually remove the defect. See **Illustration 1**.



Some scratches, acid rain pits, or other more severe defects may not be able to be removed completely. If a defect goes too deep into the clear coat, sanding to the bottom of the defect may result in inadequate clear coat thickness, or may even require a repaint. See **Illustration 2**. Generally speaking, if you can feel a scratch with your fingernail, you should not attempt to remove it completely. However, even without sanding, many deep scratches or other more severe defects that are compounded, polished and waxed will be less noticeable.

Compounding

Part No.	Product Name	Items Per Unit	Quantity Per Case
05703	3M™ Superbuff™ III Buffing Pad	Pad	6
05704	3M™ Superbuff™ III 2 Plus 2 Buffing Pad	Pad	6
05710	3M™ Superbuff™ Adaptor	Adaptor	10
05717	3M™ Hookit™ SBS™ Backup Pad	Pad	1
05718	3M™ Perfect-It™ Backup Pad	Pad	1
05719	3M™ Perfect-It™ III Compounding Pad	Pad	24
05723	3M™ Perfect-It™ Foam Compounding Pad	2 Pads/Bag	12
05973	3M™ Perfect-It™ II Compound	Quart	12
05974	3M™ Perfect-It™ II Compound	Gallon	4
05983	3M™ Perfect-It™ II Paste Compound	Gallon	4
38105	3M™ Detail Compound #308	Gallon	4

Polishing







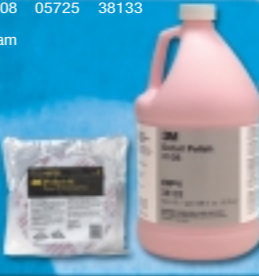


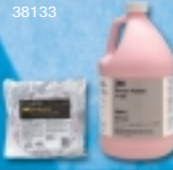




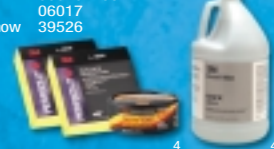



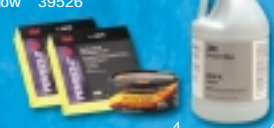
Part No.	Product Name	Items Per Unit	Quantity Per Case
05717	3M™ Hookit™ SBS™ Backup Pad	Pad	1
05718	3M™ Perfect-It™ Backup Pad	Pad	1
05723	3M™ Perfect-It™ Foam Compounding Pad	2 Pads/Bag	12
05725	3M™ Perfect-It™ Foam Polishing Pad	2 Pads/Bag	12
05735	3M™ Perfect-It™ Plus Rounded Edge Foam Pad	Pad	6
38116	3M™ Detail Polish #208	Gallon	4
38133	3M™ Detail Polish #108	Gallon	4

Waxing

Part No.	Product Name	Items Per Unit	Quantity Per Case
06016	3M™ Perfect-It™ Detail Cloths	6 Cloths/Bag	6
06017	3M™ Perfect-It™ Detail Cloths – Bulk	50 Cloths/Bag	1
38111	3M™ Detail Wax	Gallon	4
39526	3M™ Perfect-It™ Show Car Paste Wax	Can	6

The 3M™ Detail Paint Finishing System

Repair Procedure

Paint Condition	Diagnosis	Sanding & Scratch Refinement	Compounding	Polishing	Waxing
New or Like New	Virtually no imperfections				3M™ Detail Wax 06016 38111 -or- 3M™ Perfect-It™ Show Car Paste Wax 06017 39526 -and- 3M™ Perfect-It™ III Detailing Cloths 38111 
Swirls and Very Fine Scratches	Scratches / Swirls / Imperfections Visible only in sunlight			3M™ Detail Polish #108 05725 38133 -and- 3M™ Perfect-It™ Foam Polishing Pad 	3M™ Detail Wax 06016 38111 -or- 3M™ Perfect-It™ Show Car Paste Wax 06017 39526 -and- 3M™ Perfect-It™ III Detailing Cloths 38111 
Heavy Swirls Fine Scratches Mild Stains Light Oxidation	Imperfections that can be seen in shade or fluorescent lighting, but appear as swirls in sunlight. This procedure is usually done on light to medium colored cars only.			3M™ Detail Polish #208 05723 38116 -and- 3M™ Perfect-It™ Foam Compounding Pad- 8 in. 	3M™ Detail Wax 06016 38111 -or- 3M™ Perfect-It™ Show Car Paste Wax 06017 39526 -and- 3M™ Perfect-It™ III Detailing Cloths 38111 
Medium Scratches Car Wash Scratches Heavy Stains Medium Oxidation	Imperfections easily seen in shade or fluorescent lighting. Scratches can usually be seen separate from swirls in sunlight.		3M™ Detail Compound #308 05719 38105 -and- 3M™ Perfect-It™ III Compounding Pad 05703 05704 05723 -or- 3M™ Superbuff™ III Buffing Pad -or- 3M™ Superbuff™ III 2 Plus 2 Buffing Pad -or- 3M™ Perfect-It™ Foam Compounding Pad- 8 in. 	3M™ Detail Polish #108 05725 38133 -and- 3M™ Perfect-It™ Foam Polishing Pad 	3M™ Detail Wax 06016 38111 -or- 3M™ Perfect-It™ Show Car Paste Wax 06017 39526 -and- 3M™ Perfect-It™ III Detailing Cloths 38111 
Coarse Scratches Heavy Oxidation	Imperfections easily seen in all lighting. Can usually be seen from some distance.		3M™ Perfect-It™ II Rubbing Compound 05719 05703 05704 05973 -and- 3M™ Perfect-It™ III Compounding Pad -or- 3M™ Superbuff™ III Buffing Pad -or- 3M™ Superbuff™ III 2 Plus 2 Buffing Pad 	3M™ Detail Polish #108 05725 38133 -and- 3M™ Perfect-It™ Foam Polishing Pad 	3M™ Detail Wax 06016 38111 -or- 3M™ Perfect-It™ Show Car Paste Wax 06017 39526 -and- 3M™ Perfect-It™ III Detailing Cloths 38111 
Deep Scratches Excessive Overspray	Scratches plainly seen- may have a white look. May be felt with a fingernail, but only very slightly.	3M™ Trizact™ Hook-It™ II Foam Discs 02075 	3M™ Detail Compound #308 38105 05723 -and- 3M™ Perfect-It™ Foam Compounding Pad- 8 in. 	3M™ Detail Polish #108 05725 38133 -and- 3M™ Perfect-It™ Foam Polishing Pad 	3M™ Detail Wax 06016 38111 -or- 3M™ Perfect-It™ Show Car Paste Wax 06017 39526 -and- 3M™ Perfect-It™ III Detailing Cloths 38111 
Very Deep Scratches	Scratches felt with a fingernail. BE CAREFUL! Abrasive removal of too much clear coat or sanding into base color coat may require repainting.	3M™ Hook-It™ II Finishing Film Discs 00850 -or- 3M™ Imperial™ Wetordry™ Paper Sheets 02021 	3M™ Detail Compound #308 05719 38105 05703 05704 -and- 3M™ Perfect-It™ III Compounding Pad -or- 3M™ Superbuff™ III Buffing Pad -or- 3M™ Superbuff™ III 2 Plus 2 Buffing Pad 	3M™ Detail Polish #108 05725 38133 -and- 3M™ Perfect-It™ Foam Polishing Pad 	3M™ Detail Wax 06016 38111 -or- 3M™ Perfect-It™ Show Car Paste Wax 06017 39526 -and- 3M™ Perfect-It™ III Detailing Cloths 38111 

TIP: When in doubt, use finer system first and then use more aggressive system as required
 TIP: Buffing pads in compounding step are listed most aggressive to finer finishing
 1- Use Disc Pad PN 05286 (on DA Sander) and Optional Interface Pad PN 05274 or by hand with Pad PN 05291
 2- Use 3M™ No.20 Sponge Pad PN 05526
 3- Use with Superbuff Adapter PN 05710 and PN 05718
 4- For Dual Action Sander Application use Pad PN 05286 and Pad PN 05739
 5- Use with PN 05718 or PN 05717

3M™ Detail Paint Finishing System

1. Sanding Step



- Removes defects such as deep scratches, dust nibs or excessive orange peel
- Dry sand with Dual Action Sander, foam interface recommended for contours OR wet sand by hand
- Be careful: Sanding through clear coat will require repainting
- Be careful: Thinning clear coat may cause paint failure
- Follow with Scratch Refinement and/or Compounding Step

2. Scratch Refinement Step



- Damp sand with 3M™ Trizact™ disc on Dual Action Sander
- Use foam interface pad for contours
- Produces Semi-polished finish
- Follow with Compounding Step

3. Compounding Step



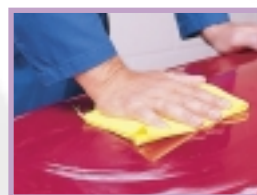
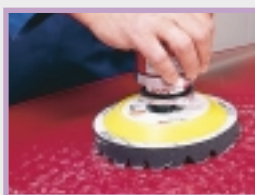
- Removes imperfections, such as car wash scratches, medium to coarse scratches, medium oxidation and stains
- Use wool pad for faster and more aggressive cutting
- Use foam pad for slower and finer cutting
- Follow with Polishing Step

4. Polishing Step



- Removes swirls, fine scratches and very mild stains
- For Dark Colors use finer polish and finer foam pads
- For Lighter Colors use more aggressive polish and foam pads
- Caution: Swirls and imperfections remaining after this step will reoccur after waxing step products wash or wear off
- Follow with Waxing Step

5. Waxing Step



- Waxing fills swirls, very minor scratches and imperfections by leaving a thin layer of wax protection
- Wax does little to further refine paint after the polishing step. After wax is washed or worn away, the imperfections remaining after polishing will reappear
- Apply a thin even coat
- Apply by hand on a damp pad
- Apply with a Dual Action Sander

Buffing Pad Characteristics

Aggressiveness	Most	05703
		05719
		05704
		05705
		05713
		05723
Least		05725

Compound / Polish Characteristics

Aggressiveness	Most	05954 / 05955
		05973 / 05974
		38105
		05928 / 05929
		38116
		38133
Least		38111



Automotive Aftermarket Division

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