



Integrity at work.™

# Tools & Accessories

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## **Warranty**

### **10-Year Limited Warranty On NSS-Made Tools.**

The cast-aluminum tools with brass swivels and collars are warranted for 10 years against defects in material and workmanship.

# TOOL KITS

## For Model M-1 "Pig" Portable Vacuums



#3093619

### #3093619

Basic Carpet Kit includes:

- 2595101 One 1/2" x 10' Super Flex Hose
- 2290409 Aluminum Wand
- 3097079 12" Plain Shod Shoe

### #3093759

Dry Pick-Up Carpet & Dusting Kit includes:

- 2595101 One 1/2" x 10' Super Flex Hose
- 2290409 Aluminum Wand
- 3091079 12" Carpet Tool w/ Milled Manganese Shoe
- 3092281 12" Plastic Crevice Tool
- 2291211 5" Aluminum Connector
- 3091859 3" Round Dusting Brush



#3093909

### #3093909

Deluxe Dry Carpet & Overhead Cleaning Kit includes:

- 3097009 12" Lint Lifter Carpet Tool
- 2595101 One 1/2" x 10' Super Flex Hose
- 3092311 28" Crevice Tool
- 3091989 7" Shelf Brush
- 2291109 Hi-Up Extension Tube Kit
- 2290409 Aluminum Wand
- 3091859 3" Round Dusting Brush
- 2291211 5" Aluminum Connector



#3093759

### #3093959

Deluxe Chapel Cleaning Kit includes:

- 2290409 Aluminum Wand
- 2291119 5' Extension Tube w/ Sleeve
- 2291129 5' Extension Tube w/ Elbow
- 2291211 5" Aluminum Connector
- 2595101 10' Super Flex Hose
- 3090209 7" Upholstery Tool
- 3091769 9" Wall Brush
- 3091859 3" Round Dusting Brush
- 3092311 28" Crevice Tool - Plastic
- 3097109 16" Lint Lifter Tool



#3093959

## For Outlaw B/V Back-Pack Vacuums

### #6797059

Detail Tool Kit includes:

- 5797181 3-Piece Wand
- 5790321 Hi-Up Extension Tube Kit - Plastic (2-Piece)
- 5790311 Utility Nozzle
- 5790111 2 1/2" Round Brush
- 5790171 5" Upholstery Tool
- 5790291 Crevice Tool
- 5790131 12" Combo Carpet/Bare Floor Tool



#6797059

Outlaw B/V Aircraft Tool Kit includes:

- 2290309 Aluminum Wand - Short
- 3091039 12" Carpet Tool - Aluminum Shoe
- 3092323 28" Aluminum Crevice Tool

### #6790141

Lite Carpet & Dusting Kit includes:

- 6790161 2-Piece Wand
- 6790151 14" Carpet & Bare Floor Tool
- 6790171 16" Crevice Tool
- 6790181 3" Round Brush



#6790141



B/V Aircraft Tool Kit

### #6790069

Open Area Tool Kit includes:

- 3097099 16" Carpet Tool w/ Plain Shoe
- 2290309 Aluminum Wand - Short
- 2291211 5" Aluminum Connector
- 3091859 Round Brush w/ Nylon Bristles
- 3092311 28" Crevice Tool - Plastic



#6790069

# TOOL KITS

## For Pacer / Marshall 14/18 Upright Vacuums

#6892059

**Marshall 14/18 Tool Kit includes:**

- 6890251 Upholstery Tool
- 6890261 Crevice Tool
- 7293361 2-Position Round Brush Tool
- 7293351 Hi-Up Extension Tube



#6892059

## For Pacer 30 Wide Area Vacuum

Replacement Tools for the Pacer 30 with On-Board Hose-And-Wand Only.

#3191039

**Pacer 30 Tool Kit**

- 3191469 2-Pc. Hi-Up Wand
- 5790311 Reducer Tube
- 5790111 Round Brush
- 5790291 Crevice Tool



#3191039

## For BP Ranger & Colt Wet/Dry Vacuums



#3093709

#3093709

**Bare Floor Tool Kit includes:**

- 2290409 Aluminum Wand
- 2595101 One 1/2" x 10' Super Flex Hose
- 3092179 14" Squeegee Tool
- 3091409 14" Bare Floor Tool w/ Felt Front & Bristle Rear



#3098329

#3093809

**Carpet & Bare Floor Tool Kit includes:**

- 2290409 Aluminum Wand
- 2595101 One 1/2" x 10' Super Flex Hose
- 2291211 5" Aluminum Connector
- 3090109 4" Upholstery Tool
- 3091039 12" Carpet Tool w/ Plain Aluminum Shoe
- 3091859 3" Round Dusting Brush
- 3092179 14" Squeegee Tool
- 3092281 12" Crevice Tool



#3093809

#3098309

**All-Purpose Wet/Dry Tool Kit includes:**

- 2594011 10' Spiral Flex Hose
- 5790331 2-Piece Steel Wand
- 5797011 15" Squeegee Tool w/ Wheels
- 5790241 16" Bare Floor Tool - FSO\* - use 5797021
- 5797031 15" Carpet Tool w/Wheels
- 5790111 2 1/2" Round Brush
- 5790291 Crevice Tool
- 5790301 9" Wall Brush
- 5790311 Utility Nozzle
- 3191469 Hi-Up Extension Tube Kit - Plastic (2-Piece)



#3093009

#3098329

**Basic Wet Pick-Up Kit includes:**

- 3092179 14" Urethane Squeegee Tool
- 2290209 Steel Wand
- 2595101 10' Super Flex Hose w/ Swivel Cuff



#3098309

#3093009

**Industrial Tool Kit includes:**

- 2290409 Aluminum Wand
- 2594011 10' Spiral Flex Hose
- 3092179 14" Squeegee Tool w/Urethane Blades
- 3091349 14" Tool w/ Fabric Front/Bristle Rear
- 3091259 12" Gulper Tool w/ Fabric Shoe
- 2291109 Hi-Up Extension Tool Kit
- 3091769 9" Wall and Overhead Brush w/ Nylon Bristles
- 3091859 3" Round Brush w/Nylon Bristles



#3098259

#3098259

**Front Mount Squeegee Kit for BP Ranger & Colt**

# TOOL KITS

## For Designer Dry & Wet/Dry Vacuums

### #5790061

#### Designer Dry Tool Kit includes:

- 5790101 7' x 1 1/4" Hose
- 5790131 Carpet & Bare Floor Tool
- 5790111 2 1/2" Round Brush
- 5790121 Crevice Tool
- 5790171 Upholstery Tool
- 5797181 3-Piece Steel Wand - 1 1/4" Dia.

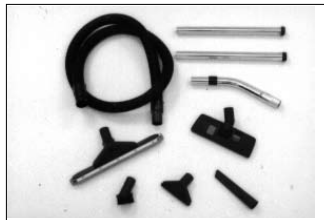


#5790061

### #5797051

#### Designer 4 Wet/Dry Tool Kit includes:

- 5790131 Carpet & Bare Floor Tool
- 5797061 8' x 1 1/2" Hose
- 5790111 2 1/2" Round Brush
- 5790121 Crevice Tool
- 5790171 Upholstery Tool
- 5797181 3-Piece Wand - 1 1/2" Dia.
- 5797211 17" Squeegee Tool w/ Swivel Elbow



#5797051

### #5797071

#### Designer 7/16 Wet/Dry Tool Kit includes:

- 5797061 8' x 1 1/2" Hose
- 5797011 15" Squeegee Tool w/ Wheels
- 5797021 15" Bare Floor Tool w/ Wheels
- 5797031 15" Carpet Tool w/ Wheels
- 5790111 2 1/2" Round Brush
- 5790291 Crevice Tool
- 5790301 9" Wall Brush
- 5790331 2-Piece Steel Wand
- 3191469 Hi-Up Extension Tube Kit - 2pc.
- 5790311 Utility Nozzle



#5797071

## For Stallion 8SC & 12 SC, Pony 20 SCA, Predators

### #4892859

#### Upholstery Kit includes:

- 4097501 4" Upholstery Tool, 50-300 PSI
- 2598551 15' Vacuum Hose
- 4098021 15' Solution Hose (Fem. To Fem. Quick Disconnect - Low Pressure)



#4892859

### #4892869

#### Detail 3-Jet Wand Kit includes:

- 4097101 3-Jet Wand, 12" Width, 50-800 PSI
- 2598551 15' Vacuum Hose
- 4098021 15' Solution Hose (Fem. To Fem. Quick Disconnect - Low Pressure)



#4892869

## For Predator CX3 Spotter

### #4098319

#### Predator Hand Tool & Hose Kit includes:

- 4097011 Plastic Detail Tool w/ Metal Valve
- 4098239 10' Solution Hose
- 4098209 10' Recovery Hose



#4098319

### #4098069

#### For Predator Models Only

#### All-Purpose Kit includes:

- 4097101 3-Jet Wand
- 4097301 Single Jet Stair Wand
- 4097601 3 1/2" Detail Tool



#4098069

### #4098079

#### For Predator Models Only

#### Car Detail Kit includes:

- 4097601 3 1/2" Detail Tool
- 4097301 Single Jet Stair Wand
- 4098031 8" Crevice Tool



#4098079

## For Wrangler & Champ Automatic Scrubbers

### #2392179

#### Brush/Squeegee Kit for all Wranglers® includes:

- 2290209 Steel Wand
- 2291211 5" Aluminum Connector
- 2391231 7' Vacuum Hose
- 3097849 14" Brush/Squeegee Tool



#2392179

### #2392129

#### Wet Pick Up Tool Kit includes:

- 5790331 2-piece Steel Wand
- 2391231 7' Vacuum Hose
- 5797011 15" Squeegee Tool w/Wheels
- 2291211 5" Aluminum Connector



#2392129

# HOSES & HOSE ACCESSORIES

## Wet/Dry Vacuum Hoses

All hoses can be used for wet and dry pickup.

*Spiral Flex Hose is lightweight, crush proof, and non-marking.*

- #2594011 1 1/2" x 10' Spiral Flex Hose
- #2594251 1 1/2" x 25' Spiral Flex Hose
- #2594491 1 1/2" x 50' Spiral Flex Hose

*Neoprene Hose is heavy duty weight with wire reinforcements. Neoprene cover withstands heat and deterioration from grease & oil.*

- #2595011 1 1/2" x 10' Neoprene Covered Hose

*Super Flex Hose is lightweight, crush proof and non-marking with wire reinforcements.*

- #2595071 1 1/2" x 7' Super Flex Hose
- #2595101 1 1/2" x 10' Super Flex Hose
- #2598219 2" x 10' Super Flex Hose

*For Bandit B/V Only.*

- #4891491 Bandit B/V Vacuum Hose

*For Outlaw B/V Only.*

- #6793251 Outlaw B/V Vacuum Hose
- #6790241 Outlaw B/V Vacuum Hose-Longer

*For Designer Dry Only.*

- #5790101 1 1/4" x 7' Hose

*For Designer 4, 7 & 16 Only.*

- #5797061 1 1/2" x 8' Hose

*For Warhorse Vac-Trac Only.*

- #6591971 2" x 54"

**Did you know that...**

*our Spiral Flex, Neoprene and Super Flex hoses have increased (actual 1 5/8" interior diameter) to prevent clogging?*



Example - Vacuum Hose

## Extractor Hoses

*For Pony 20SCA, Stallion 8SC & Predator Machines.*

- #2598551 15' Vacuum Hose Clear
- #4095461 15' Vacuum Hose Black
- #2594251 25' Vacuum Hose
- #4098021 15' Solution Hose, Low Pressure (Female/Female Quick Disconnect)
- #3891581 15' Solution Hose, Low Pressure (Male/Male Quick Disconnect)
- #3890991 15' Solution Hose, Low Pressure (Female/Male Quick Disconnect)
- #3890981 25' Solution Hose, Low Pressure (Male/Male Quick Disconnect)
- #4097111 Adaptor (Female/Female Quick Disconnect)
- #4098089 15' Solution Hose Extension Kit (Includes:)
  - 2598551 15' Vacuum Hose
  - 3890991 15' Solution Hose, Low Pressure (Female/Male Quick Disconnect)
  - 2291211 5" Connector To Connect Vacuum Hoses
- #4098011 15' Solution Hose, High Pressure - 310 PSI (F/F Quick Disconnect) - PREDATOR MODELS ONLY
- #4090301 25' Solution Hose, High Pressure - 310 PSI (F/F Quick Disconnect) - PREDATOR MODELS ONLY
- #4090311 50' Solution Hose, High Pressure - 310 PSI (F/F Quick Disconnect) - PREDATOR MODELS ONLY



Example - Solution Hose

## Hose Couplings, Connectors, & Cuffs

- #2590019 1 1/2" Swiveled Hose Coupling - For attaching 1 1/2" hose to intake on Model M-1.
- #2590801 1 1/2" Hose Coupling - For attaching 1 1/2" hose to intake on BP-Ranger & Colt.
- #2590111 Hose Coupling Gasket - For swiveled hose coupling #2590019.
- #5790021 Hose Coupling - For use with Designer hoses #5790101 & #5797061.
- #2590309 1 1/2" Extension Hose Connector - Connects 1 1/2" hoses together.
- #2590349 Reducer Cuff - For attaching 2" Hose to 1 1/2" Wand.
- #2291211 5" Aluminum Connector - Adapts hand/dusting tools to any 1 1/2" hose.
- #5790311 Utility Nozzle - For adapting 57 series tools to hose.
- #2590351 Hose End Blank - Reduces the 1 3/4" coupling end of hose to 1 1/2" I.D. Use to attach NSS hoses on other Mfgs. machines.
- #2599601 1 3/4" Hose Cuff - Coupling End - For use with hoses #2594011, #2594251, #2594501.
- #2599611 1 1/2" Hose Cuff - Wand End - For use with hoses #2594011, #2594251, #2594501.
- #2590361 1 1/2" Hose Cuff - Wand End - For use with hoses #2598071, #2598101, #2598551.
- #2590371 1 3/4" Hose Cuff - Coupling End - For use with hoses #2595071, #2595101, #2598071, #2598101, #2598551.
- #2595111 Swivel Cuff Replacement - For use with hoses #2595071 & #2595101.
- #5797081 1 1/2" Wand Hose Cuff - For Designer hose #5797061.
- #5797091 Intake Hose Cuff - For Designer hose #5797061.



#2590019



#2590801



#5790021



#2590349

# WANDS, EXTENSION TUBES, & CARPET TOOLS

## Vacuum Wands & Replacement Parts

- #2290209 1 1/2" x 5' 2-Bend Steel Wand - *Heavy duty plated steel for both wet and dry pick-up.*
- #2290309 1 1/2" x 4 1/2' 2-Bend Aluminum Short Handle Wand - *Compact construction ideal for close quarter operation. Wet and dry pick-up.*
- #2290409 1 1/2" x 5' 2-Bend Aluminum Wand - *Lightweight, heavy duty for both wet and dry pick-up.*
- #2290021 Replacement Male Lock - *For 1 1/2" wands.*
- #5797181 3-Piece Steel Wand - *1 1/2" Dia.*
- #5790331 2-Piece Steel Wand - *For Designer 7 & 16, BP-Ranger, & Colt.*
- #5790181 3-Piece Steel Wand - *1 1/4" Dia.*



Example - 2-Bend Wand

## Vacuum Extension Tubes & Replacement Parts

For cleaning ceilings, walls, draperies, etc.

- #2291109 Hi-Up Extension Tube Set - *Includes one tube with sleeve and one with elbow. For 10' additional reach.*
- #2291119 5' Extension Tube w/ Sleeve - *Used between a 1 1/2" hose and a Hi-Up tube with elbow (#2291129) for additional reach.*
- #2291129 5' Extension w/ Elbow - *One end fits any 1 1/2" hose. Elbow end fits dusting tools.*
- #2291136 Replacement Extension Tube Sleeve
- #2291141 Replacement Extension Tube Elbow(45°)
- #3191469 Plastic Hi-Up Extension Tube Kit (2-Piece) - *For use with Designer 7 & 16, Outlaw B/V, BP-Ranger, Colt & Pacer 30.*
- #7293351 Hi-Up Extension Tube - *For Marshall 14/18 only.*



#5797181



#5790331



#2291109



#3191469

## Carpet Tools, Shoes, & Bumpers for 1 1/2" Wand

For Low Profile (short height), Tight Weave - Commercial Type Carpeting:

- #3091039 12" Carpet Tool w/ Aluminum Shoe - *Lightweight, heavy duty, general purpose tool.*
- #3091052 Replacement 12" Aluminum Shoe - *For #3091039 carpet tool.*
- #3091079 12" Carpet Tool w/ Milled Zinc Aluminum - *Milled shoe provides combing action and allows greater outside air flow. For close cut pile carpets.*
- #3091082 Replacement 12" Milled Zinc Aluminum Shoe - *For #3091079 carpet tool.*
- #3092139 12" Carpet Tool w/ Zinc Aluminum Shoe - *Heavy weight allows deeper penetration into carpet nap.*
- #3092146 Replacement 12" Zinc Aluminum Shoe - *For #3092139 carpet tool.*
- #3093209 12" Carpet Tool w/ Milled Aluminum Shoe - *Milled shoe provides combing action and allows greater outside air flow. For close cut pile carpets.*
- #3093212 Replacement 12" Milled Aluminum Shoe - *For #3093209 carpet tool.*
- #3091041 Replacement 12" Round Bumper - *For tools with aluminum or zinc aluminum shoes.*

For Use On All Types Of Carpet. Particularly good for plush cut piles, loop, & sculptured.

Use 12" Carpet Tools #3097009, #3097959, or 16" 3097109 for removal of lint or hair.

- #3097009 12" Carpet Tool Lint Lifter - *For cut pile carpet.*
- #3097069 12" Replacement Set Lint Lifter Shoes - *For #3097009 carpet tool.*
- #3097079 12" Carpet Tool w/ Plain Shoes - *For loop or deep pile carpet.*
- #3097089 12" Replacement Set Plain Shoes - *For #3097079 carpet tool.*
- #3097099 16" Carpet Tool w/ Plain Shoes - *For loop or deep pile carpet.*
- #3097179 16" Replacement Set Plain Shoes - *For #3097099 carpet tool.*
- #3097109 16" Carpet Tool Lint Lifter - *For cut pile carpet.*
- #3097169 16" Replacement Set Lint Lifter Shoes - *For #3097109 carpet tool.*
- #3097021 12" Replacement Bumper - *For #3097009 & 3097079 carpet tools.*
- #3097121 16" Replacement Bumper - *For #3097099 & 3097109 carpet tools.*
- #3097959 12" Carpet Lint Tool w/ Nylon Bristle Insert on Rear Shoe
- #3097906 Brush Retainer - *For #3097959 carpet tool.*
- #3097911 Brush - *For #3097959 carpet tool.*
- #3097921 Brush Spring - *For #3097959 carpet tool.*



#3091039



#3091079



#3097009



#3097079



#3093209



#3092139

# FLOOR TOOLS & TOOL REPLACEMENT PARTS

## Bare Floor Tools - Dry Pick-Up Only for 1 1/2" Wand

### For General Purpose Clean Up

- #3091299 14" Tool w/ Fiber Shoes - For cleaning concrete or other rough, abrasive floors.
- #3091302 Replacement Set 14" Fiber Shoes - For #3091299 bare floor tool.
- #3091369 14" Tool w/ Felt Shoes - For polished or waxed floors.
- #3091379 Replacement Set 14" Felt Shoes - For #3091369 bare floor tool.
- #3091389 14" Tool w/ Nylon Bristle Shoes - For loosening dirt and dust accumulations.
- #3091392 Replacement Set 14" Bristle Shoes - For #3091389 bare floor tool.
- #3091349 14" Tool w/ Fiber Front/Nylon Bristle Rear - For warehouse floors.
- #3091359 Replacement Set 14" Fiber Front/Nylon Bristle Rear Shoes - For #3091349 bare floor tool.
- #3091409 14" Tool w/ Felt Front/Nylon Bristle Rear Shoes - For waxed or polished areas with dirt or dust accumulations.
- #3091419 Replacement Set 14" Felt Front/Nylon Bristle Rear Shoes - For #3091409 bare floor tool.
- #3091441 Replacement 14" Bumper - For 14" bare floor tools.
- #3091452 Replacement 14" Bumper Retainer.

## Bare Floor Tools - Wet Pick-Up Tools for 1 1/2" Wand

- #3092179 14" Squeegee Tool w/ Serrated Urethane Blades - For general purpose wet pick-up.
- #3098349 Replacement Set of 14" Serrated Urethane Blades - Clear color- For #3092179 squeegee tool.
- #3092209 Replacement Set of 14" Holding Strips - For #3092179 squeegee tool.
- #4098101 12" Double-Blade Wand.
- #3092249 18" Squeegee Tool w/ Serrated Urethane Blades - For general purpose wet pick-up.
- #3098389 Replacement Set of 18" Serrated Urethane Blades - Clear color- For #3092249 squeegee tool.
- #3092269 Replacement Set of 18" Holding Strips - For #3092249 squeegee tool.

## Gulper Tools

### For Pick-Up of Large Objects

- #3091279 12" Gulper Tool w/ Fabric Shoe - For general purpose pick-up of large objects on tile floors (popcorn, paperwads, etc.).
- #3091282 Replacement 12" Fabric Shoe - For #3091279 gulper tool.
- #3091259 12" Gulper Tool w/ Cast Iron Shoe - For heavy duty pick-up of large objects on concrete.
- #3091262 Replacement 12" Cast Iron Shoe - For #3091259 gulper tool.

## Replacement Parts for 1 1/2" Floor Tools

- #3090031 Replacement Threaded Female Lock
- #3090041 Replacement Spring Clip
- #3090061 Replacement Brass Swivel
- #3090029 Replacement Swivel Assembly - Includes #3090031, #3090041, & #3090061
- #3090081 Replacement Outside Brass Male Swivel



#3091299



#3091369



#3091389



#3091349



#3091409



#3092179, 3092249



#3097849



#3091279



#3091259



# SPECIALITY CLEANING TOOLS

## Crevice Tools

For narrow cracks and other hard to reach places - inserts directly into hose.

- #3092281 1 1/2" x 12" Plastic Crevice Tool - For 1 1/2" hoses.
- #3093191 1 1/2" x 12" Aluminum Crevice Tool - For 1 1/2" hoses.
- #3092311 1 1/2" x 28" Plastic Crevice Tool - For 1 1/2" hoses.
- #3092322 1 1/2" x 28" Aluminum Crevice Tool - For 1 1/2" hoses.
- #5790121 Crevice Tool - For Designer Dry & Designer 4.
- #6790171 16" Crevice Tool - For Outlaw B/V.
- #6890261 Crevice Tool - For Marshall 14 & 18.



#3092311

## Dusting Tools for Wall, Shelf, & Upholstery

With Nylon Bristles. Connect to hose with #2291211 or hi-up tube w/ elbow #2291129.

- #3091859 3" Round Brush - For venetian blinds and general dusting.
- #3091861 Replacement 3" Round Nylon Bristle Insert - For #3091859 round brush tool.
- #3091831 Replacement Base & Bumper - For #3091859 round brush tool.
- #3091719 7" Dusting Tool - General dusting tool for benches, bins, and shelves - FSO\* - Substitute 3091989
- #3091731 Replacement 7" Nylon Bristle Insert - For #3091719 dusting tool and #3091989 shelf brush.
- #3091721 Replacement 7" Bumper - For #3091719 dusting tool.
- #3091769 9" Wall Brush - For cleaning walls, ceilings, and draperies.
- #3091781 Replacement 9" Nylon Bristle Insert - For #3091769 wall brush.
- #3091771 Replacement Bumper - For #3091769 wall brush.
- #3091989 7" Shelf Brush - For general shelf dusting.



#3091859



#3091719

## Overhead Pipe Cleaning Tools - FSO\*

Attach to hi-up tube w/ elbow #2291129.

- #3091919 Concave Brush Tool w/ Bristle Insert - For 1" to 3" diameter pipes.
- #3091921 Replacement Bristle Insert - For #3091919 concave tool.
- #3091939 Concave Brush Tool w/ Bristle Insert - For 4" to 6" diameter pipes.
- #3091941 Replacement Bristle Insert - For #3091939 concave tool.
- #3091959 Concave Brush Tool w/ Bristle Insert - For pipes over 6" diameter.
- #3091971 Replacement Bristle Insert - For #3091959 concave tool.



#3091989



#3091919

## Upholstery Tools

Attach to 1 1/2" hose with #2291211

- #3090109 4" Upholstery Tool
- #3090209 7" Upholstery Tool

## Non-Standard Size NSS Floor, Dusting, Speciality Tools, & Replacement Parts

For use with Designer Line, Outlaw B/V, BP-Ranger, & Colt machines.

- #5797031 15" Carpet Tool w/ Wheels - For use with Designer 7 & 16.
- #5790131 10" Combination Carpet/Bare Floor Tool - For use with Outlaw B/V, Designer Dry, Designer 4.
- #6790151 14" Carpet/Bare Floor Tool - For use with Outlaw B/V.
- #5790241 16" Bare Floor Tool - For use with BP-Ranger & Colt. FSO\* - use 5797021.
- #5797021 15" Bare Floor Tool - For use with Designer 7 & 16.
- #5797011 15" Squeegee Tool w/ Wheels - For use with Designer 7 & 16, BP-Ranger & Colt.
- #5797171 Replacement 15" Squeegee Blades - For #5797011 squeegee tool.
- #5797211 17" Squeegee Tool w/ Swivel Elbow - For use with Designer 4.
- #5790229 Replacement 17" Squeegee Blades - For #5797211 squeegee tool.
- #5790111 2 1/2" Round Brush Tool - For use with Designer Line, Outlaw B/V, BP-Ranger, & Colt.
- #5790121 Crevice Tool - For use with Designer Dry & Designer 4.
- #5790171 5" Upholstery Tool - For use with Designer Dry, Designer 4, & Outlaw B/V. FSO\*.
- #5790301 7" Wall Brush - For use with Designer 7 & 16, BP-Ranger, & Colt.
- #5790021 Hose Coupling - For adapting standard NSS 1 1/2" hoses & tools to Designer Line vacuums.



#3090109



#5797031



#5790131



#6790151



#5797011



#5797211

\*FSO - Final Stock Out. May Not Be Available - Once Current Stock Is Depleted, No Longer Available.

# FILTERS & FILTER BAGS

## Model M-1 "Pig"® Portable Vacuum

- #1093011 Model M-1 Universal Black Filter Bag
- #1098861 6-Pack Paper Micro Filter Bags



#1093011

## Outlaw B/V Back-Pack Vacuum Outlaw B/V HEPA

- #6790091 10-Pack Paper Micro Filter Bags
- #6790121 Cloth Filter Bag
- #6793031 Exhaust Filter
- #6790351 Motor Filter
- #6793459 Snap-On HEPA Filter Assembly
- #6793111 Hepa Filter



#6790121

## Marshall / Pacer Upright Vacuums

- #6890241 10-Pack Micro Paper Filter Bags
- #6892001 Cloth Filter Bag
- #6892011 5-Pack Synthetic Cloth Micro-Filter Bags - For use with Micro-Filter #6890171
- #6890171 Micro-Filter Assembly - Frame and Cloth Filter
- #6890161 Safety Filter
- #6890471 Exhaust Filter



#6793459

## Pacer 30 Vacuum

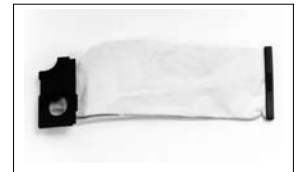
- #3290291 Cloth Bag
- #3190791 6-pack Paper Micro Filter Bags
- #3190331 Exhaust Filter
- #3291121 Fan Filter

## Pacer PB

- #6990669 Filter and Gasket Kit, includes Filter and Canister-To-Filter Gasket
- #6991119 Filter Cup and Gasket Kit, includes Filter Cup and Cup-To-Canister Gasket
- #6991131 HEPA Filter (replaces final foam filter)

## BP Ranger & Colt Wet/Dry Vacuums

- #0891939 Dynel Filter Assembly - White Synthetic. For wet & dry use.
- #0891949 Blue Cotton Filter Assembly - For dry use only.
- #0892171 16" Paper Filter - Elastic top - provides additional filtration.



#6892001

## Colt HEPA Wet/Dry Vacuums

- #0891909 HEPA Filter Mount Assembly
- #0892199 Micro Filter Assembly w/ Stand - Ready to install.
- #0891291 HEPA Filter Only
- #0892171 16" Paper Filter - Elastic top - provides additional filtration.
- #0892161 Micro Filter Bag



#6890171

## Designer Dry Vacuum

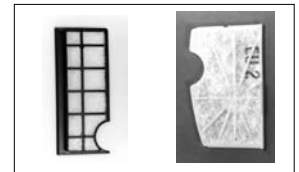
- #5796101 5-Pack Paper Filter Bags
- #5791521 Filter Assembly

## Pacer 30 HEPA

- #6793111 HEPA Filter Only
- #3190739 HEPA Filter Retrofit

## Designer Line Wet/Dry Vacuums

- #5793341 Designer 4 Filter Assembly - Includes bag ring, stand, & filter bag.
- #5795001 Designer 7 Filter Assembly - Includes bag ring, stand, & filter bag.
- #5795281 Designer 16 Filter Assembly - Includes bag ring, stand, & filter bag.



#6890161 & #6890471

## Charger 2025, 2716 AB & 2716 DB Plus Battery Burnishers

- #5796101 5-Pack Paper Filter Bags
- #6592801 Cloth Bag



#3290291

## Warhorse / Commander Vac-Trac Propane Burnishers

- #6592801 Cloth Filter Bag - Warhorse
- #6190051 Cloth Filter Bag - Commander



#5791521



#6795001



#0891939 & #0891949

# 55 GALLON DRUM & MISC. ACCESSORIES

## Single Motor Power - Internal Filter For 55 Gallon Drums

The following items are required to complete a 55 gallon drum set-up. Please note: NSS does not supply 55 gallon drums.

Qty Required	Part #	Description
Choose 1	#1801802	BP-Ranger Powerhead
	#0800802	Colt Powerhead
Choose 1	#0891939	Dynel Filter Bag (Wet/Dry Pick-Up)
	#0891949	Blue Cotton Filter Bag (Dry Pick Up Only)
1	#5592309	Adaptor Cover for BP-Ranger
1	#2590801	1 1/2" Hose Coupling
Optional	#5593761	Dolly for 55 Gallon Drum
Replacement	#5592071	Replacement Gasket for #5592309



#1801802



#0800802

## Miscellaneous Accessories

#1601604 16" Powerwand - For use with: Model M-1 (Model #1001040)  
Outlaw B/V (Models #6706704, #6706710)  
Designer Dry (Model #5705704)

## Pacer PB Cordless PacVac

- #6990501 Battery Pack (2 Required Per Set)
- #6990511 Battery Charger
- #6991179 Battery/Charger Tray (with handle)
- #6990471 Combination Floor Tool
- #6990541 Round Brush Tool
- #6990491 Crevice Tool
- #6990791 Barrel-Mount Accessory Skirt
- #6990781 Barrel-Mount Hanger (2 required)
- #6990801 Barrel-Mount Hose, one 1/4" x 10'

## Model M-1 "Pig"® Portable Vacuum

#1094889 Satellite Bumper

## Designer 16 Wet/Dry Vacuum

#5795341 24" Front Mount Squeegee

## Carpet Extractor Accessories (Male Quick Disconnect)

- #4097101 12" 3-Jet Wand - 50/800 psi
- #4097201 12" 2-Jet Wand - 50/800 psi
- #4097301 9 3/4" Single-Jet Stair Wand - 50/500 psi
- #4097401 6" Stair Tool - 50/300 psi
- #4097501 4" Upholstery Tool - 50/300 psi
- #4097601 3 1/2" Detail Tool - 50/400 psi
- #4098031 8" Flattened Internal Spray Crevice Tool - 50/400 psi
- #4098101 12" Squeegee w/ Wand - 50/300 psi
- #4097851 Replacement Blade
- #4991729 Coil Hose With Spray Gun, Low Pressure (Fem. Quick Disconnect)



#5593761



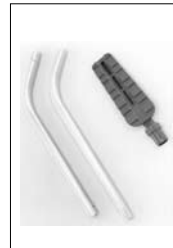
#5592309



#1601604

## Predator CX3 Carpet-Spotter Accessories

#4098319 Complete Hose & Hand Tool Assembly



#6790229



#1094889

## Aero Plus 3-Speed Dryer

#4792169 Optional Carpet Clamp

## Charger 1500 Electric Burnisher

#5294449 Wheel Carriage



#4097101



#4097401

## Warhorse / Commander Propane Burnisher

#6590101 Replacement Tank - Warhorse  
#6190381 Replacement Tank - Commander #6590801 3 Tank Cage

## Outlaw B/V

#6790229 Paddle Tool #6797169 Blower Assembly Kit



#6797169



#5294449

## Sweeper Accessories

MANTA RS 36      SIDEWINDER BP 30  
#6291341 #6296501 Optional White PPL Main Brush  
#6291351 #6296511 Optional Natural Fiber Main Brush  
#6291361 #6296531 Standard Nylon Bristle Main Brush

# FLOOR MACHINE ACCESSORIES

## 17" And 20" Pad Drivers - High Speed (300 RPM) w/ Rubber-Riser

- #2897551 17" High Speed Pad Driver  
(Fits Maverick 300 & Mustang 300 DS)
- #2892551 20" High Speed Pad Driver  
(Fits Maverick 300 & Mustang 300 DS)

All Brushes Have  
Clutch Plates



#2892551

## 15" Pad Drivers & Brushes

- #2895211 15" Poly Back Tufted Pad Driver
- #2895201 15" Poly Back Nylon Fill Scrub Brush - *Light to medium scrub*

## 17" Pad Drivers & Brushes

- #2897211 17" Poly Back Tufted Pad Driver
- #2897601 17" Structural Foam Pad Driver
- #2897201 17" Poly Back Nylon Fill Scrub Brush - *Light to medium scrub*
- #2897711 17" Poly Back Nylo Grit Fill Scrub Brush - *Heavy concrete scrub*
- #2897821 17" Poly Back Nylon-Soft Scrub Brush (Carpet Only)
- #2897901 17" Poly Back Scrub Grit Brush - *Mild to medium scrub*



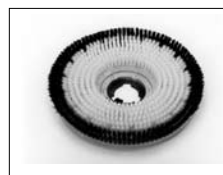
#2892601



#2897711

## 20" Pad Drivers & Brushes

- #2892211 20" Poly Back Tufted Pad Driver
- #2892601 20" Structural Foam Pad Driver
- #2892031 20" Wood back Bassine Scrub Brush - *General scrub*
- #2892201 20" Poly Back Nylon Fill Scrub Brush - *Light to medium scrub*
- #2892651 20" Poly Back Fill Scrub Brush with Glide for Carpet Shampooing
- #2892701 20" Poly Brush, Shower Feed - *Standard carpet scrub*
- #2892711 20" Poly Back Nylo Grit Fill Scrub Brush - *Heavy concrete scrub*



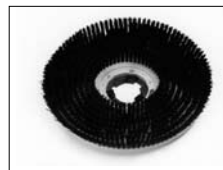
#2892201



#2892211

## 17" And 20" Mustang Pad Drivers

- #2897801 17" Plastic Block Tufted Pad Driver - Mustang (without center holder)
- #2892801 20" Plastic Block Tufted Pad Driver - Mustang (without center holder)



#2892701



#2892031

## Clutch Plates

- #2893001 Aluminum Clutch Plate, 4" Diameter, 3 Holes
- #2890981 Plastic Clutch Plate, 4" Diameter, 3 Holes
- #2890991 Aluminum Clutch Plate, 5" Diameter, 6 Holes
- #2890101 Plastic Clutch Plate, 5" Diameter, 6 Holes
- #2890971 Plastic Clutch Plate, 5" Diameter, 6 Holes



#2890981



#2892651

## Floor Machine Tanks (Fits All Models)

- #5094771 Deluxe Solution Tank - 3.5 Gallon With Brass Valves

## Battery Burnisher Accessories

- #6497159 Sulky Ride-on Attachment Kit (Field install for burnishers built that are sulky-ready. **Slant top battery burnishers only.**)
- #6497129 Sulky Ride-on Attachment Kit (Field install for burnishers built that are not sulky-ready. **Slant top battery burnishers only.**)



#5094771



#2892901

## Pad Cups

- #2795231 Split Retainer, Pad Holder Ring Only, Black Pad Cup - *Used on Wrangler® 24, Wrangler® 26 & Wrangler 27/33.*
- #4495481 Yellow Pad Cup Only- *Used on Wrangler® 20s, Electric Charger 2500, Charger 2000BP & Wrangler® 17s.*
- #5297691 Center Lock Base
- #5294151 Black Pad Cup - *Used on Charger 1500 (For Use With Twist Fasteners).*
- #5990731 Cream Pad Cup (includes Base) - *Used on Warhorse models and current Mustang 1500.*
- #5990611 Blue Pad Cup Only - *Used on older Mustang 1500.*



#6497159



#2890101

# AUTOMATIC SCRUBBER ACCESSORIES

## Champ 3529

- #7693511 18" Pad Driver (Includes Pad Holder & Ring Assembly)
- #7693521 18" Polyblock Nylon Brush
- #7693531 18" Polyblock Stratagrit Brush
- #7693541 18" Polyblock Scrub Grit Brush
- #7693959 Bumper Assembly Kit - Field Install
- #7691839 Headlight Kit - Field Install
- #7691829 Overhead Flashing Light Kit - Field Install



#7693511

## Champ 2929

- #7691491 15" Pad Driver (Includes Pad Holder & Split Retainer)
- #7691501 15" Polyblock Bassine Brush - FSO\*
- #7691511 15" Polyblock Nylon Brush
- #7691521 15" Polyblock Stratagrit Brush
- #7691531 15" Scrub Grit Brush
- #7691839 Headlight - Field Install
- #7691829 Overhead Flashing Light - Field Install



#7691521

## Wrangler® 3330 DB

- #3390891 17" Polyblock Tuft Pad Driver
- #3390511 17" Polyblock Nylon Brush - Light To Medium Scrubbing
- #3390521 17" Polyblock Nylon Grit-Filled Brush - Heavy Concrete Scrubbing
- #3390531 17" Polyblock Wire Scrub Brush
- #3390901 17" Polyblock Scrub Grit Brush - Mild To Medium Scrub (Replaces Red & Blue Pads)

## Wrangler® 2730 DB

- #2792891 14" Polyblock Tuft Pad Driver
- #2792511 14" Polyblock Nylon Brush - Light To Medium Scrubbing
- #2792521 14" Polyblock Nylon Grit-Filled Brush - Heavy Concrete Scrubbing
- #2792531 14" Polyblock Wire Brush
- #2792901 14" Polyblock Scrub Grit Brush - Mild To Medium Scrub (Replaces Red & Blue Pads)



#7691829 & #7691839

## Wrangler® 2625 DB

- #2694491 13" Polyblock Tuft Pad Driver
- #2694511 13" Polyblock Nylon Brush - Light To Medium Scrubbing
- #2694521 13" Polyblock Nylon Grit-Filled Brush - Heavy Concrete Scrubbing
- #2694481 13" Polyblock Scrub Grit Brush - Mild To Medium Scrub (Replaces Red And Blue Pads)

## Wrangler® 2016 DB/AB & Wrangler® 2008 AB

- #2892601 20" Structural Foam Pad Driver With Pad Holding Cup
- #2892711 20" Polyblock Nylon Grit Fill Scrub Brush
- #2892901 20" Polyblock Scrub Grit Brush
- #2892201 20" Polyblock Nylon Fill Scrub Brush
- #2892031 20" Wood Back Bassine Scrub Brush
- #2892701 20" Poly Brush, Shower Feed



#7692141

## Wrangler® 1708 AB

- #2897601 17" Structural Foam Pad Driver
- #2897211 17" Plastic Back Poly Tuft Pad Driver With Cup
- #2897201 17" Polyblock Nylon Fill Scrub Brush
- #2897711 17" Polyblock Nylon Grit Fill Scrub Brush
- #2897901 17" Polyblock Scrub Grit Brush

## Auto Scrubber Accessories

- #7692141 Auto-Fill Battery Watering System (Only Available For Champ and Wrangler® Models With 325-395 AH Crown 6-Volt Batteries With Bayonet-Style Caps)
- #7692181 6V Low-Water Battery Alarm (Battery Acid Level Sensor That Is Compatible With Any Battery That Has A Bayonet-Style Cap)
- #7692261 12V Low-Water Battery Alarm (Battery Acid Level Sensor That Is Compatible With Any Battery That Has A Bayonet-Style Cap)
- #2690519 Key Switch Assembly - Wrangler® 27/33 (Field Install)
- #2690529 Key Switch Assembly - Wrangler® 27/33 (Factory Install)
- #2795739 Hour Meter Assembly, 36-Volt (Field Install)



#7692181

# PRESSURE WASHER ACCESSORIES

## **Extension Hoses** (Use Only With AquaForce Machines)

- #7790091 20' Extension Hose
- #7790081 40' Extension Hose
- #7790101 40' Hot-Water Extension Hose Kit (For 1450SHDE and 1500SHDE)
- #7790111 50' Extension Hose
- #7790121 100' Extension Hose

## **Turbo Tips** (Use Only With AquaForce Machines)

- #7790051 #3.5 Turbo Laser Tip
- #7790061 #4 Turbo Laser Tip
- #7790071 #5 Turbo Laser Tip

## **Transport Cart** (Use Only With AquaForce 1500 & 1500AHT)

- #7790141 Transport Cart For AquaForce 1500 & 1500AHT, Includes Chemical Dispenser Holder

## **Flat Surface Cleaners** (Use Only With AquaForce Machines)

- #7790021 12" Flat Surface Cleaner (For Sidewalks, Parking Lots, Etc.)
- #7790031 21" Flat Surface Cleaner (For Sidewalks, Parking Lots, Etc.)

## **Accessories** (Use Only With AquaForce Machines)

- #7790011 7" Rotating Scrubber Brush
- #7790131 24" Adjustable Brush Extension
- #7790041 Foamer - Chemical Dispenser That Fits Mid-Wand For Adding Cleaning Solution To Pressure Washing



#7790141



#7790021 & #7790031



#7790041



#7790011



Example - Extension Hose



Example - Turbo Laser Tip

# FLOOR PADS

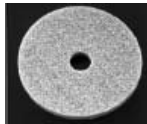
Order one part number below and receive 5 pads (except where noted).

## BURNISHING (175 to 3000 RPM)

### NSS LITE BLUE POLISH/BURNISH (175 to 3000 RPM)

**Soft Finishes:** Use to polish or spray buff at low rpms or burnish at high rpms.

- #7991351 13" NSS Lite Blue Polish/Burnish Pad
- #7991451 14" NSS Lite Blue Polish/Burnish Pad
- #7991551 15" NSS Lite Blue Polish/Burnish Pad
- #7991751 17" NSS Lite Blue Polish/Burnish Pad
- #7991931 18" NSS Lite Blue Polish/Burnish Pad
- #7992051 20" NSS Lite Blue Polish/Burnish Pad
- #7992151 21" NSS Lite Blue Polish/Burnish Pad
- #7992751 27" NSS Lite Blue Polish/Burnish Pad



### NSS LITE HAIR (1000 to 3000 RPM)

**All Finishes:** Light hair pad for burnishing only.

- #7992061 20" NSS Lite Hair Pad
- #7992161 21" NSS Lite Hair Pad
- #7992761 27" NSS Lite Hair Pad

### NSS ULTRA HAIR (1000 to 3000 RPM)

**Hard Finishes:** Heavy hair pad for aggressive burnishing only.

- #7991941 18" NSS Ultra Hair Pad
- #7992081 20" NSS Ultra Hair Pad
- #7992181 21" NSS Ultra Hair Pad
- #7992781 27" NSS Ultra Hair Pad

### NSS ULTIMATE HAIR (1000 to 3000 RPM)

**Hard Finishes:** Synthetic hair pad containing extra binding materials.

Specifically designed for large diameter and high rpm pads.  
Use for aggressive burnishing.

- #7992091 20" NSS Ultimate Hair Pad
- #7992191 21" NSS Ultimate Hair Pad
- #7992791 27" NSS Ultimate Hair Pad

## SCRUBBING (150 to 300 RPM)

### NSS UHS CLEANBUFF (Up to 300 RPM)

**All Finishes:** Characteristics of a Blue & Red Pad. Remove scuff marks, not finish. Use for light cleaning and polishing. Use wet.

- #7991341 13" NSS UHS CleanBuff Pad
- #7991441 14" NSS UHS CleanBuff Pad
- #7991541 15" NSS UHS CleanBuff Pad
- #7991741 17" NSS UHS CleanBuff Pad
- #7992041 20" NSS UHS CleanBuff Pad

### NSS BLUE SCRUB (Up to 300 RPM)

**All Finishes:** Use for top scrub and light finish removal.

- #7991331 13" NSS Blue Scrub Pad
- #7991431 14" NSS Blue Scrub Pad
- #7991731 17" NSS Blue Scrub Pad
- #7992031 20" NSS Blue Scrub Pad

### NSS GREEN SCRUB (Up to 300 RPM)

**All Finishes:** Ideal for heavy finish removal.

- #7991321 13" NSS Green Scrub Pad
- #7991421 14" NSS Green Scrub Pad
- #7991521 15" NSS Green Scrub Pad
- #7991721 17" NSS Green Scrub Pad
- #7991911 18" NSS Green Scrub Pad
- #7992021 20" NSS Green Scrub Pad

## STRIPPING (150 to 300 RPM)

### NSS BLACK STRIP (Up to 300 RPM)

**All Finishes:** Removes finish completely.

- #7991301 13" NSS Black Strip Pad
- #7991401 14" NSS Black Strip Pad
- #7991501 15" NSS Black Strip Pad
- #7991701 17" NSS Black Strip Pad
- #7991901 18" NSS Black Strip Pad
- #7992001 20" NSS Black Strip Pad

### NSS BROWN STRIP (Up to 300 RPM)

**All Finishes:** Removes finish completely.

- #7992011 20" NSS Brown Strip Pad

## DO NO HARM™ ECOSTRIP PADS

Stripping pads; remove yellow top coats with just water, leaving a surface that is ready for additional finish or burnishing. EcoStrip pads use an abrasive coating not found in other stripping pads.

- #7990011 13" Do No Harm EcoStrip pad, case of 10
- #7990021 15" Do No Harm EcoStrip pad, case of 10
- #7990031 17" Do No Harm EcoStrip pad, case of 10
- #7990041 20" Do No Harm EcoStrip pad, case of 10

## TWISTER PADS

The TWISTER system features patented cleaning and polishing pads as well as special formulated cleaner to scrub, maintain, and polish concrete and stone floors.

- #7991361 TWISTER 13" green pad, two pack
- #7991371 TWISTER 13" yellow pad, two pack
- #7991381 TWISTER 13" white pad, two pack
- #7991031 TWISTER 13" red pad, two pack
- #7991391 TWISTER 13" Starter kit with 4 oz cleaner, 2 white, yellow, and green pads
  
- #7991461 TWISTER 14" green pad, two pack
- #7991471 TWISTER 14" yellow pad, two pack
- #7991481 TWISTER 14" white pad, two pack
- #7991041 TWISTER 14" red pad
- #7991491 TWISTER 14" Starter kit with 4 oz cleaner, 2 white, yellow, and green pads

- #7991561 TWISTER 15" green pad, two pack
- #7991571 TWISTER 15" yellow pad, two pack
- #7991491 TWISTER 15" white pad, two pack
- #7991051 TWISTER 15" red pad
- #7991601 TWISTER 15" Starter kit with 4 oz cleaner, 2 white, yellow, and green pads

- #7991761 TWISTER 17" green pad, two pack
- #7991771 TWISTER 17" yellow pad, two pack
- #7991791 TWISTER 17" white pad, two pack
- #7991801 TWISTER 17" red pad
- #7991691 TWISTER 17" Starter kit with 4 oz cleaner, 2 white, yellow, and green pads

- #7991811 TWISTER 18" green pad, two pack
- #7991821 TWISTER 18" yellow pad, two pack
- #7991831 TWISTER 18" white pad, two pack
- #7991841 TWISTER 18" red pad
- #7991851 TWISTER 18" Starter kit with 4 oz cleaner, 2 white, yellow, and green pads

- #7992101 TWISTER 20" green pad, two pack
- #7992121 TWISTER 20" yellow pad, two pack
- #7992131 TWISTER 20" white pad, two pack
- #7992411 TWISTER 20" red pad
- #7992201 TWISTER 20" Starter kit with 4 oz cleaner, 2 white, yellow, and green pads

- #7992711 TWISTER 27" green pad, two pack
- #7992721 TWISTER 27" yellow pad, two pack
- #7992731 TWISTER 27" white pad, two pack
- #7992741 TWISTER 27" red pad
- #7992701 TWISTER 27" Starter kit with 4 oz cleaner, 2 white, yellow, and green pads

- #7991011 TWISTER Cleaner 5 liter, 3 pack



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[www.nss.com](http://www.nss.com)

Specifications subject to change without notice.

Part # 9091002 REV C 2/09