

THE SWEETEST UNLOADER EVER MADE!

We love it! They love it! Everyone loves it!



ALLISON SOFT TOUCH

Up to 8 GPM & 3700 PSI

For those of you who like a 'Soft Touch'... I guarantee that you will love this unloader.

It feels better than the K-7 and another great feature is that it adjusts like a pressure actuated unloader.

This unloader will not cycle like the K7's.

- #7637 \$78.88**
w/o Micro Switch-Replaces all unloaders
- #7638 \$89.17**
with Micro Switch (Used on Allison Clutch Drive or Idle Down Systems)



GP CONTROL SET

Fits:
47 SERIES
EZ SERIES
TX SERIES
GPM: 8.0 - PSI: 3,650
No Injector #1110 **\$79.45**
With Injector #1112 **\$84.75**
#1111 KIT \$21.15



K-9
13.2 GPM
5800 PSI
#1093
\$420.20
#1094 KIT
\$199.12



A-R CONTROL SET

GYMATIC
w/adj. Inj.
#2301 **\$88.22**
GYMATIC
no Injector
#3072 **\$86.58**
MINI
no Injector
#2403 **\$69.10**
GYMATIC
w/fixd Inj.
#2712 **\$82.00**



YU-2140
21 GPM
4500 PSI
#1101
\$69.96
#1103 KIT
\$19.62



MV-580
8 GPM
4000 PSI
#1121
\$37.56



PULSAR
TO 8 GPM
4,000 PSI
#1099
\$37.56
#1098 KIT
\$17.97



VB10
8 GPM
4000 PSI
#1108
\$63.96
#1109 KIT
\$58.25



VB350
11 GPM
5700 PSI
#2032
\$71.96



YU-831
TO 8 GPM
4,000 PSI
#1104
\$35.96
#1098 KIT
\$17.97



PREMIUM UNLOADER BY-PASS HOSE

800 PSI



This is the ONLY HOSE that you should be using to by-pass water either back to the tank (open loop) or back to the inlet side of the pump (closed loop).

PART #	DESCRIPTION	Price
3399	3/8" ID, 800 PSI, Price P/F	\$1.33
3400	1/2" ID, 800 PSI, Price P/F	\$1.44

MV-540
8 GPM
2500 PSI
#1119
\$29.56



MV-520
8 GPM
2000 PSI
#1118
\$25.96



MV-550
8 GPM
3600 PSI
#1120
\$39.16

UNLOADER MOUNTING BLOCK

5,000 PSI - SOLID BRASS

Comes with 2 JIC Swivel Fittings



Why the JIC's? Now you have to actually spin the Unloader when you want to remove or install it. Quite often this is very difficult and requires removing other parts in order to complete this procedure. With the JIC Fittings all you have to do is hold the part in the position where you want it to be, then simply turn the HEX Nuts (See Arrows). Also included a Hex Nipple that is required for some unloaders.

3/8" x 3/8" FPT	#1081	\$14.57
3/8" x 1/2" FPT	#1082	\$14.57
1/2" x 1/2" FPT	#1083	\$14.57

'PUSH & SNAP' QUICK COUPLER

*The Most Incredible Quick Couplers...
...that you will ever use!*

This shows the coupler in the 'staged' open position. It remains this way until you push in the plug. When you do - the coupler automatically 'snaps' closed.



Here you see just how easy it is to attach a 'quick connect' plug.

Simply insert the plug & push!

When you want the plug to release you will pull down on the collar and the plug will automatically release itself and 'snap' out of the coupler.



PART #	DESCRIPTION	PRICE
1901	1/4" FPT	\$5.29
1902	3/8" FPT	\$5.29

TWIST FAST COUPLERS

PART # COUPLERS - 2' O' RING

1894	1/4" FPT	\$7.05
1895	1/4" MPT	\$7.05
1896	3/8" FPT	\$7.05
1897	3/8" MPT	\$7.05



PART # PLUG - FOR ABOVE

1890	1/4" FPT	\$2.92
1891	1/4" MPT	\$2.92
1892	3/8" FPT	\$2.92



PART # COUPLERS - STD.

1937	1/4" FPT	\$3.17
1940	1/4" MPT	\$3.17
1943	3/8" FPT	\$3.17
1946	3/8" MPT	\$3.17



PART # PLUGS - STD.

1925	1/4" FPT	\$2.11
1928	1/4" MPT	\$2.11
1931	3/8" FPT	\$2.11
1934	3/8" MPT	\$2.11



AMERICAN MADE



PART # BRECO PLUGS

BP4F	1/4" FPT Inlet, 1/4" Out	\$1.14
BP4M	1/4" MPT Inlet, 1/4" Out	\$1.14
BP8F	3/8" FPT Inlet, 3/8" Out	\$1.35
BP8M	3/8" MPT Inlet, 3/8" Out	\$1.35

**HARDENED
BALL
BEARINGS!
EPDM
O'RINGS**

PART # BRECO COUPLINGS

BC4F	1/4" FPT Inlet, 1/4" Out	\$2.75
BC4M	1/4" MPT Inlet, 1/4" Out	\$2.75
BC8F	3/8" FPT Inlet, 3/8" Out	\$3.15
BC8M	3/8" MPT Inlet, 3/8" Out	\$3.15

HI-HEAT COUPLERS

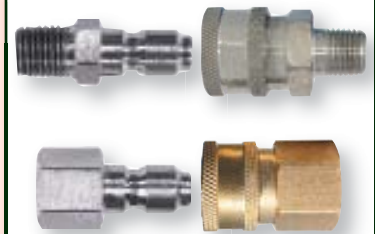
To hot to handle?

These couplers make it easier to disconnect hoses & accessories without burning your fingers.

#1818	1/4" MPT	\$4.12
#1817	1/4" FPT	\$4.12
#1820	3/8" MPT	\$4.12
#1819	3/8" FPT	\$4.12



INDUSTRIAL SERIES



PART # COUPLERS - BRASS

QS4FB	1/4" FPT	\$2.27
QS4MB	1/4" MPT	\$2.27
QS8FB	3/8" FPT	\$2.95
QS8MB	3/8" MPT	\$2.95

PART # COUPLERS - STAINLESS

QS4FS	1/4" FPT	\$2.84
QS4MS	1/4" MPT	\$2.84
QS8FS	3/8" FPT	\$3.63
QS8MS	3/8" MPT	\$3.63

PART # PLUGS - PLATED STEEL

QP4FB	1/4" FPT	\$.47
QP4MB	1/4" MPT	\$.47
QP8FB	3/8" FPT	\$.57
QP8MB	3/8" MPT	\$.57

PART # PLUGS - STAINLESS

QP4FS	1/4" FPT	\$1.67
QP4MS	1/4" MPT	\$1.67
QP8FS	3/8" FPT	\$1.77
QP8MS	3/8" MPT	\$1.77

O'RINGS

STANDARD REPLACEMENTS

EPDM O'RINGS

QOR4E	1/4", 300°, BLACK, 50 EACH	\$10.55
QOR8E	3/8", 300°, BLACK, 50 EACH	\$10.55

VITON O'RINGS

QOR4V	1/4", 350°, BROWN, 50 EACH	\$13.73
QOR8V	3/8", 350°, BROWN, 50 EACH	\$13.73



SEVERE DUTY O'RINGS - VITON

1960	1/4" - 50 EACH	\$21.15
1961	3/8" - 50 EACH	\$23.27

11,000 PSI 'EXTREME' DUTY VITON

QOR4X	1/4", 500°, 20 EACH	\$16.96
QOR8X	3/8", 500°, 20 EACH	\$17.97

TWIST FAST O'RINGS

FITS PREMIUM TWIST FAST COUPLERS

2031	1/4", 400°, 50 EACH	\$8.43
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O'Ring Pick

For removing o'rings from
Check Valves & Quick Connects



#1600 \$4.23

Garden Hose QUICK CONNECTS

• Industrial Quality
• Solid Brass Construction



#1016	PLUG	\$2.07
#1017	COUPLER	\$2.64
#1018	COMPLETE SET	\$4.65

SEE OUR FREE FREIGHT PROGRAM AT THE BOTTOM OF THIS PAGE!

ALLISON 501 GUN

GPM: 8.0
PSI: 4000 PSI
#1209 \$14.37
Ceramic Kit #1749 \$6.71



YG4000S LENIER

GPM: 10
PSI: 4100 PSI
#1218 \$23.96
Ceramic Kit #1747 \$6.71



Easy Poll

HI-TECH RL51 Gun

GPM: 13.2
PSI: 4100 PSI
#1204 \$38.14
Ceramic Kit #1745 \$7.11



Best for drawing chemical!

GIANT 21290C

GPM: 12
PSI: 5000 PSI
#2129 \$21.56
Kit #2122 \$8.43



Easy Poll

HI-TECH RL56 GUN

GPM: 8.0
PSI: 5700 PSI
#1206 \$39.30
Ceramic Kit #1744 \$7.11



HT-6000 LENIER

GPM: 10
PSI: 5000 PSI
#1222 \$20.71
Ceramic Kit #1747 \$7.11



ARROW LINE AL-35

GPM: 8.0
PSI: 5000 PSI
#1695 \$21.40
Kit #4404 \$15.85



Easy Poll

HI-TECH 5000

GPM: 9
PSI: 5000 PSI
#1208 \$19.00
Ceramic Kit #1747 \$7.11



GENERAL YG5000C

GPM: 11
PSI: 5000 PSI
#1221 \$22.76
Ceramic Kit #1747 \$7.11



FOR CHLORINE

HI-TECH HD1000C

GPM: 12
PSI: 4500 PSI
#1227 \$24.45
Ceramic Kit #1745 \$7.11



FOR CHLORINE

Best for drawing chemical!

MV2006

GPM: 8
PSI: 4000 PSI
#4966 \$21.23



RL-5000

GPM: 10.5
PSI: 5000 PSI
#3700 \$26.36
Kit #3701 \$15.95



GENERAL YG5000

GPM: 11
PSI: 5000 PSI
#1220 \$20.93
Ceramic Kit #1747 \$7.11



HI-TECH HD1000

GPM: 12
PSI: 4500 PSI
#1226 \$22.12
Ceramic Kit #1745 \$7.11



HI-TECH 804 GUN

GPM: 8
PSI: 4200 PSI
#1225 \$22.43
Ceramic Kit #1749 \$7.11



FRONT ENTRY GUN

GPM: 8
PSI: 3000 PSI
#1203 \$9.91
Ceramic Kit #1203 \$7.11



Hose Whips for Trigger Guns

- #1202 1' Whip \$13.68
- #1172 2' Whip \$14.15
- #1568 1' Whip, Swivel & 'QC' \$23.27
- #4103 2' Whip, Swivel & 'QC' \$24.33



The purpose of the Hose Whip is to extend the life of the quick connects & eliminate leaking. When you are pulling the hose using the gun and lance for leverage you are putting the quick connect in a "metal to metal" bind. When the whip is in place the quick connect coupler and plug will always be pulling in-line with the hose. Rating: 4,000 PSI

CERAMIC REBUILD KITS

- #7.11
- #1746 1/4"
- #1747 5/16"
- #1744 11/32"
- #1745 13/32"
- #1749 9/32"



HI-TECH OPEN GUN

GPM: 8
PSI: 4100 PSI
#1223 \$18.73



PREMIUM GARDEN & CHEMICAL HOSE

- Next to impossible to KINK!
- 800 PSI Working Pressure
- Great By-pass hose for Unloaders
- Great for Hose Reels

800 PSI



- #3399 3/8" ID, 800 PSI, Price P/F \$1.33
- #3400 1/2" ID, 800 PSI, Price P/F \$1.44
- #3401 3/4" ID, 800 PSI, Price P/F \$3.89

IN-LINE SWIVELS

Swivels at Max Pressure

ALLISON 'E-Z TURN' INDUSTRIAL SWIVELS

- #1543 BRASS, 1/4" \$ 8.87
- #1544 BRASS, 3/8" \$ 8.87
- #1545 STAINLESS, 1/4" \$10.77
- #1546 STAINLESS, 3/8" \$10.77



J. E. ADAMS BRAND

- #1127 BRASS, 1/4" \$11.34
- #1351 STAINLESS, 1/4" \$16.66
- #1433 STAINLESS, 3/8" \$16.66



SEVERE DUTY Super Swivels

LANCE / GUN to rotate lance for hard to reach cleaning.



HOSE / GUN keeps hose from tangling!

Easy Rebuild

- #1144 1/4" F X 1/4" M \$29.42
- #1146 3/8" F X 3/8" M \$29.87



ALLISON
25+% DRAW

'SUPER SUDS SUCKER'
Draws Chemical with as much as 300' of HP hose

#1964 **\$44.88**
#1439 Kit **\$9.89**




SAND BLAST KITS

Super Heavy Duty
5500 PSI / to 10 GPM
#1288 **\$59.96**



FOAM CANNON
Throws Thick Foam
Rated to 3000 PSI
#1273
\$52.97



ROBO-CHEM INJECTORS

ADJUSTABLE **\$24.12**

1135 2.2-4.0 GPM
1136 4.0-5.6 GPM
1137 5.6-10.9 GPM
1138 Kit for All **\$12.74**



Heavy Duty
3500 PSI / to 10 GPM
#1287 **\$37.29**

ALLISON 23% DRAW STAINLESS INJECTORS

NON-ADJUSTABLE **\$58.25**

- 1140 NON-ADJUSTABLE, 2-5 GPM
1141 NON-ADJUSTABLE, 5-8 GPM
ADJUSTABLE **\$78.21**
1142 ADJUSTABLE, 2-5 GPM
1143 ADJUSTABLE, 5-8 GPM
1439 Kit for Both **\$9.89**



READY TO GO INJECTORS



ALLISON 23% DRAW SOLID BRASS INJECTORS WITH CERAMIC ACID BALL

NON-ADJUSTABLE **\$28.39**

1442 NON-ADJUSTABLE, 2-5 GPM
1444 NON-ADJUSTABLE, 5-8 GPM
ADJUSTABLE **\$35.53**
1447 ADJUSTABLE, 2-5 GPM
1449 ADJUSTABLE, 5-8 GPM
1439 Kit for Both **\$9.89**

PA - 23% DRAW STAINLESS INJECTORS

1139 **\$95.35**

NON-ADJUSTABLE, 5-8 GPM

'Double Gulp' INJECTORS

ALLISON DOUBLE GULP UP TO 33% DRAW SOLID BRASS INJECTORS WITH CERAMIC ACID BALL

NON-ADJUSTABLE **\$24.73**

- 1737 NON-ADJUSTABLE, 2-5 GPM
1739 NON-ADJUSTABLE, 5-8 GPM

ADJUSTABLE **\$27.05**

- 1736 ADJUSTABLE, 2-5 GPM
1738 ADJUSTABLE, 5-8 GPM
1740 Kit for Both **\$1988**



ALLISON 23% DRAW SOLID BRASS INJECTORS WITH CERAMIC ACID BALL

NON-ADJUSTABLE **\$16.78**

- 1441 NON-ADJUSTABLE, 2-5 GPM
1443 NON-ADJUSTABLE, 5-8 GPM
ADJUSTABLE **\$20.66**
1446 ADJUSTABLE, 2-5 GPM
1448 ADJUSTABLE, 5-8 GPM
1439 Kit for Both **\$9.89**



PREMIUM CHEM LINE & FILTER

- Thick Wall Chem Line
- Brass & Stainless Filter
#1154 **\$8.71**



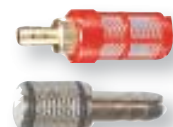
PREMIUM CHEM FILTER

Brass & S.S.
#1153 **\$3.22**



PREMIUM CHEM FILTER

Red Poly - No Check
#1152 **\$4.57**



"Sludge Sucker"

#1348 **\$62.30**

• Place the black foot into the flooded area. Connect the pressure washer hose to the foot. Stretch out the blue discharge hose and pull the trigger on the pressure washer and watch the flooded area disappear.



NEW FROM M-T-M VALUE PLUS INJECTORS with Ceramic Check Ball



Ideally suited for the contractor who uses a lot of bleach and needs economical disposable injectors.

- #4460 Non-Adj, 2-5 GPM **\$7.37**
#4461 Non-Adj, 5-8 GPM **\$7.37**
#4462 Adjust, 2-5 GPM **\$7.87**
#4463 Adjust, 5-8 GPM **\$7.87**



All Stainless w/Check
#1149 **\$2.49**

PLASTIC CHEM FILTER

w/Check
#1150 **\$1.70**
No Check
#1151 **\$1.62**



**PUSH-PULL - HI-LO NOZZLE
DIRT KILLER**

4300 PSI
Push for Soap - Pull for Pressure



PART #	DESCRIPTION
1686	RED DOT NOZZLE 4.0 \$47.65
1687	BLACK DOT NOZZLE 4.5 \$47.65
1688	BLUE DOT NOZZLE 5.5 \$47.65

**PUSH-PULL - HI-LO NOZZLE
General Pump**

4100 PSI
Push for Soap - Pull for Pressure



PART #	DESCRIPTION	Price
4002	2.0 NOZZLE SIZE (Lt Green)	\$19.86
4003	2.5 NOZZLE SIZE (Pink)	
4004	3.0 NOZZLE SIZE (White)	
1292	3.5 NOZZLE SIZE (BROWN)	
1293	4.0 NOZZLE SIZE (YELLOW)	
1294	4.5 NOZZLE SIZE (BLUE)	
1295	5.0 NOZZLE SIZE (PURPLE)	
1296	5.5 NOZZLE SIZE (RED)	
1297	6.0 NOZZLE SIZE (GREEN)	
1299	7.0 NOZZLE SIZE (ORANGE)	
1300	8.0 NOZZLE SIZE (GREY)	

**PUSH-PULL - HI-LO NOZZLE
M-T-M \$9.94**

3000 PSI
Push for Soap - Pull for Pressure



PART #	DESCRIPTION
1602	3.0 White Dot
1603	3.5 Yellow Dot
1604	4.5 Orange Dot
2050	5.0 Red Dot
2051	5.5 Blue Dot
2052	6.5 Black Dot
2053	7.5 Brown Dot
2054	8.0 Green Dot

**ALLISON
STILETTO
TURBO LASER**

W/O FILTER \$63.98
With Filter \$68.85
All Kits \$42.63



PART # No Filter	PART # w/Filter	NOZZLE	KIT #
1965	1965F	3.0	1966
1967	1967F	3.5	1968
1969	1969F	4.0	1970
1971	1971F	4.5	1972
1973	1973F	5.0	1974
1975	1975F	5.5	1976
1977	1977F	6.0	1978
1979	1979F	6.5	1980
1981	1981F	7.5	1982
1983	1983F	8.0	1984

M-16 THRUSTER NOZZLE



Any Size
\$44.86
Connects to end of lance

Reaches 3-4 stories from the safety of the ground!
Want to go even higher than 3 stories?
Simply connect the thruster to a Telescoping Lance!
Then throw up to 6 stories high!

- Push for Fully Adjustable Soap from 0° to 65°
- Pull Back for Adjustable High Pressure from 0° to 65°

Comes Standard with:
• 50' of Chemical Line
• Premium Stainless/Brass Filter

PART #	DESCRIPTION	PART #	DESCRIPTION
1992	3.5 NOZZLE	1997	6.0 NOZZLE
1993	4.0 NOZZLE	1998	6.5 NOZZLE
1994	4.5 NOZZLE	1999	7.0 NOZZLE
1995	5.0 NOZZLE	2000	8.0 NOZZLE
1996	5.5 NOZZLE	1439	REPAIR KIT \$9.89

**ADJUSTABLE FAN SPRAY
M-T-M \$8.47**

3000 PSI
Adjust From 0° thru 65°

PART #	DESCRIPTION
2055	3.0 White Dot
2056	3.5 Yellow Dot
2057	4.5 Orange Dot
2058	5.0 Red Dot
2059	5.5 Blue Dot
2060	6.5 Black Dot
2061	7.5 Brown Dot
2062	8.0 Green Dot



ROTOJET TURBO NOZZLE

3,600 PSI \$30.06
4,500 PSI \$38.66
5,800 PSI \$64.96



PART #	PSI	Nozzle	Kit #	Kit Price
1548	3600	3.5	1570	\$30.72
1549	3600	4.0	1571	\$30.72
1550	3600	4.5	1572	\$30.72
1551	3600	5.0	1573	\$30.72
1552	3600	5.5	1574	\$30.72
1553	3600	6.0	1575	\$30.72
1562	4500	4.0	1584	\$37.56
1563	4500	4.5	1585	\$37.56
1564	4500	5.0	1586	\$37.56
1565	4500	5.5	1587	\$37.56
1566	4500	6.0	1588	\$37.56
1567	4500	7.0	1589	\$37.56
1554	5800	4.0	1576	\$42.12
1555	5800	4.5	1577	\$42.12
1556	5800	5.0	1578	\$42.12
1557	5800	5.5	1579	\$42.12
1558	5800	6.0	1580	\$42.12
1559	5800	7.0	1581	\$42.12
1560	5800	8.0	1582	\$42.12
1561	5800	12.0	1583	\$42.12

DIRT KILLER TURBOS

3,200 PSI \$ 74.03
4,700 PSI \$ 97.88



3,200 PSI	NOZZLE	KIT #	KIT PRICE
1471	3.0	1476	\$49.75
1472	3.5	1477	\$49.75
1473	4.5	1478	\$49.75
1474	5.5	1479	\$49.75
1475	7.0	1480	\$49.75
4,700 PSI	NOZZLE	KIT #	KIT PRICE
1481	3.5	1489	\$54.11
1482	4.0	1490	\$54.11
1483	4.5	1491	\$54.11
1484	5.5	1492	\$54.11
1485	6.0	1493	\$54.11
1486	7.0	1494	\$54.11
1487	8.0	1495	\$54.11
1488	10.0	1496	\$54.11

SUPER ROTO-MAX

\$109.87

5800 PSI
Also adjust
From 0° to 15°

PART #	GPM
1502	2.0-4.0
1503	4.1-7.0
1504	Kit



**ROTO-MAX
\$37.96**

3500 PSI
Also adjust
From 0° to 15°

PART #	GPM
1498	2.1-2.6
1499	2.9-4.0
1500	4.2-6.0
1501	Kit for all



**VIPER
\$78.78**

5000 PSI
Also adjust
From 0° to 15°

PART #	Noz	Kit #	Kit Price
1505	4.5	1506	\$47.65
1507	5.5	1508	\$47.65



**PA TURBO
\$45.54**

5100 PSI
'Quiet Run'
Technology

PART #	Noz Size	Kit #	Price
2002	3.0	2003	\$28.44
2004	3.5	2005	
2006	4.0	2007	
2008	4.5	2009	
2010	5.0	2011	
2012	5.5	2013	
2014	6.0	2015	
2016	6.5	2017	
2018	7.0	2019	
2020	8.0	2021	



**HI-PRESSURE
FILTERS**

No warranty
on turbos
without one!

5,000 PSI
#1510 SHOWN

PART #	Configuration	Price
1509	1/4" MPT x 1/4" FPT	\$7.74
1510	1/4" Plug x 1/4" MPT	\$7.74



**TURBO
SPLATTER SHIELD**

Works with
ALL TURBOS

#1497 \$45.54



...BONUS BUCKS for you to use next Mobile Wash Season Start-up!

SEWER JETTING NOZZLES

PART # PENETRATOR \$5.25

- 2080 1/8" NPT / 4.0 / 3 Back 1 Front
- 2081 1/8" NPT / 5.0 / 3 Back 1 Front
- 2082 1/8" NPT / 5.5 / 3 Back 1 Front
- 2083 1/8" NPT / 6.0 / 3 Back 1 Front
- 2084 1/4" NPT / 4.5 / 3 Back 1 Front
- 2085 1/4" NPT / 5.5 / 3 Back 1 Front
- 2086 1/4" NPT / 6.5 / 3 Back 1 Front
- 2087 1/4" NPT / 7.0 / 3 Back 1 Front
- 2088 1/4" NPT / 8.0 / 3 Back 1 Front
- 2094 1/4" NPT / 9.5 / 3 Back 1 Front
- 2089 1/4" NPT / 12.0 / 3 Back 1 Front
- 2090 3/8" NPT / 4.5 / 3 Back 1 Front
- 2091 3/8" NPT / 5.5 / 3 Back 1 Front
- 2092 3/8" NPT / 6.5 / 3 Back 1 Front
- 2093 3/8" NPT / 8.0 / 3 Back 1 Front
- 2095 3/8" NPT / 12.0 / 3 Back 1 Front



PART # RADIAL BULLET \$42.35

- 1759 1/8" NPT/3-4 GPM /6 Back 3 Front
- 1753 1/4" NPT/3-4 GPM /6 Back 3 Front
- 1756 1/4" NPT / 7-10 GPM /6 Back 3 Front
- 1767 3/8" NPT / 5-6 GPM /6 Back 3 Front
- 1752 1/4" NPT/3-4 GPM /4 Back 1 Front



PART # ROTATING NOZZLE

- 1760 1/8" FPT, 5.5 Noz \$10.20
- 1754 1/4" FPT, 5.5 Noz \$10.20
- 2282 1/4" FPT, 8.0 Noz \$37.05

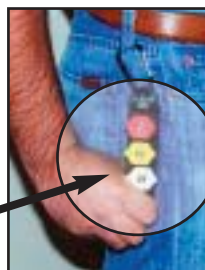
BRASS SOAP NOZZLES

Screw-in \$1.97 - "QC" \$2.41

- 1876 BRASS NOZZLE - Screw-In, 65°, 40
- 1877 BRASS NOZZLE - Quick Connect, 65°, 40



BELT CLIP
Nozzle Holder
Holds 4 Nozzles
#7780 \$7.01



STAINLESS HIGH PRESSURE & SOAP NOZZLES

\$6.76

PART # DESCRIPTION - TYPE - DEGREE - HOLE SIZE

- SSN-1512 STAINLESS NOZZLE - Screw-In, 15°, 12
- SSN-1515 STAINLESS NOZZLE - Screw-In, 15°, 15
- SSN-1520 STAINLESS NOZZLE - Screw-In, 15°, 20
- SSN-1525 STAINLESS NOZZLE - Screw-In, 15°, 25
- SSN-1530 STAINLESS NOZZLE - Screw-In, 15°, 30
- SSN-1540 STAINLESS NOZZLE - Screw-In, 15°, 40
- SSN-2512 STAINLESS NOZZLE - Screw-In, 25°, 12
- SSN-2515 STAINLESS NOZZLE - Screw-In, 25°, 15
- SSN-2520 STAINLESS NOZZLE - Screw-In, 25°, 20
- SSN-2525 STAINLESS NOZZLE - Screw-In, 25°, 25
- SSN-2530 STAINLESS NOZZLE - Screw-In, 25°, 30
- SSN-2540 STAINLESS NOZZLE - Screw-In, 25°, 40
- SSN-2550 STAINLESS NOZZLE - Screw-In, 25°, 50

LANCE CADDY
#1266 \$7.24



NOZZLE KEEPER
Holds 3 Nozzles
#1827 \$7.96
Noz's Not Inc.



TWIST TYPE
Nozzle Holder
#1275 \$19.96



BOLT TO MACHINE NOZ. CADDY
#1621 Holder \$11.34
#1622 Grommet \$.56



NOZZLE BOOT
#1271 \$2.69



SHOWER STYLE
Nozzle Holder
#1274 \$12.42



TROMBONE
NOZZLE HOLDER
Push for Hi-Pressure
Pull for Soap
#7775 \$9.05



BALL TYPE
Nozzle Holder
Stainless Ball
#1267 \$15.06
Ceramic Ball
#1269 \$19.89



Nozzle Chart

NOZZLE SIZE	ORIFICE DIA.	40 PSI	100 PSI	250 PSI	500 PSI	600 PSI	700 PSI	800 PSI	1000 PSI	1200 PSI	1500 PSI	2000 PSI	2500 PSI	3000 PSI	3500 PSI	4000 PSI	5000 PSI
2	.034	0.20	0.32	0.50	0.71	0.77	0.84	0.89	1.00	1.10	1.22	1.41	1.58	1.73	1.87	2.00	2.24
2.5	.039	0.25	0.40	0.63	0.88	0.97	1.05	1.12	1.25	1.37	1.53	1.77	1.98	2.17	2.34	2.50	2.80
3	.043	0.30	0.47	0.75	1.06	1.16	1.25	1.34	1.50	1.64	1.84	2.12	2.37	2.60	2.81	3.00	3.35
3.5	.048	0.35	0.55	0.88	1.24	1.36	1.46	1.57	1.75	1.92	2.14	2.47	2.77	3.03	3.24	3.40	3.85
4	.052	0.40	0.63	1.00	1.41	1.55	1.67	1.79	2.00	2.19	2.45	2.83	3.16	3.46	3.74	4.00	4.47
4.5	.055	0.45	0.71	1.13	1.59	1.74	1.88	2.01	2.25	2.46	2.76	3.18	3.56	3.90	4.21	4.50	5.03
5	.057	0.50	0.79	1.25	1.77	1.94	2.09	2.24	2.50	2.74	3.06	3.54	3.95	4.33	4.68	5.00	5.59
5.5	.060	0.55	0.87	1.38	1.94	2.13	2.30	2.46	2.75	3.01	3.37	3.89	4.35	4.76	5.14	5.50	6.15
6	.062	0.60	0.95	1.50	2.12	2.32	2.51	2.68	3.00	3.29	3.67	4.24	4.74	5.20	5.61	6.00	6.71
6.5	.064	0.65	1.03	1.63	2.30	2.52	2.72	2.91	3.25	3.56	3.98	4.60	5.14	5.63	6.08	6.50	7.27
7	.067	0.70	1.11	1.75	2.47	2.71	2.93	3.13	3.50	3.83	4.29	4.95	5.53	6.06	6.55	7.00	7.83
7.5	.070	0.75	1.19	1.88	2.65	2.90	3.14	3.35	3.75	4.11	4.59	5.30	5.93	6.50	7.02	7.50	8.39
8	.072	0.80	1.26	2.00	2.83	3.10	3.35	3.58	4.00	4.38	4.90	5.66	6.32	6.93	7.48	8.00	8.94
8.5	.074	0.85	1.34	2.13	3.01	3.29	3.56	3.80	4.25	4.66	5.21	6.01	6.72	7.36	7.95	8.50	9.50
9	.076	0.90	1.42	2.25	3.18	3.49	3.76	4.02	4.50	4.93	5.51	6.36	7.12	7.79	8.42	9.00	10.06
9.5	.078	0.95	1.50	2.38	3.36	3.68	3.97	4.25	4.75	5.20	5.82	6.72	7.51	8.23	8.89	9.50	10.62
10	.080	1.00	1.58	2.50	3.54	3.87	4.18	4.47	5.00	5.48	6.12	7.07	7.91	8.66	9.35	10.00	11.18
11	.083	1.10	1.74	2.75	3.89	4.26	4.60	4.92	5.50	6.02	6.74	7.78	8.70	9.53	10.29	11.00	12.30
12	.087	1.20	1.90	3.00	4.24	4.65	5.02	5.37	6.00	6.57	7.35	8.49	9.49	10.39	11.22	12.00	13.42
12.5	.089	1.25	1.98	3.13	4.42	4.84	5.23	5.59	6.25	6.85	7.65	8.84	9.88	10.83	11.69	12.50	13.98
13	.091	1.30	2.06	3.25	4.60	5.03	5.44	5.81	6.50	7.12	7.96	9.19	10.28	11.26	12.16	13.00	14.53
14	.093	1.40	2.21	3.50	4.95	5.42	5.86	6.26	7.00	7.67	8.57	9.90	11.07	12.12	13.10	14.00	15.65
15	.096	1.50	2.37	3.75	5.30	5.81	6.27	6.71	7.50	8.22	9.19	10.61	11.86	12.99	14.03	15.00	16.77

CERAMIC NOZZLES LAST 10 TIMES LONGER than Stainless Steel at only Twice the Price!

INDUSTRIAL NOZZLES FOR HIGH PRESSURES

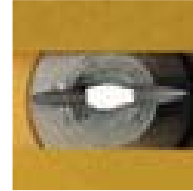
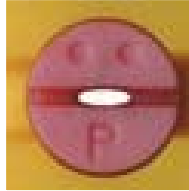
TWICE AS EXPENSIVE BUT LAST 10 TIMES LONGER!

CUTS LIKE A RAZOR!



Nozzles Built
for the Long Haul!

**CERAMIC
AFTER
50 HOURS**



**STAINLESS
AFTER
50 HOURS**

MEG NOZZLES \$6.95

Size	PART NUMBERS			
3.0	NOC-0003	NOC-1503	NOC-2503	NOC-4003
3.5	NOC-0003.5	NOC-1503.5	NOC-2503.5	NOC-4003.5
4.0	NOC-0004	NOC-1504	NOC-2504	NOC-4004
4.5	NOC-0004.5	NOC-1504.5	NOC-2504.5	NOC-4004.5
5.0	NOC-0005	NOC-1505	NOC-2505	NOC-4005
5.5	NOC-0005.5	NOC-1505.5	NOC-2505.5	NOC-4005.5
6.0	NOC-0006	NOC-1506	NOC-2506	NOC-4006
7.0	NOC-0007	NOC-1507	NOC-2507	NOC-4007
8.0	NOC-0008	NOC-1508	NOC-2508	NOC-4008
10.0	NOC-0010	NOC-1510	NOC-2510	NOC-4010

'QC' NOZZLES \$7.95

Size	PART NUMBERS			
3.0	NOQC-0003	NOQC-1503	NOQC-2503	NOQC-4003
3.5	NOQC-0003.5	NOQC-1503.5	NOQC-2503.5	NOQC-4003.5
4.0	NOQC-0004	NOQC-1504	NOQC-2504	NOQC-4004
4.5	NOQC-0004.5	NOQC-1504.5	NOQC-2504.5	NOQC-4004.5
5.0	NOQC-0005	NOQC-1505	NOQC-2505	NOQC-4005
5.5	NOQC-0005.5	NOQC-1505.5	NOQC-2505.5	NOQC-4005.5
6.0	NOQC-0006	NOQC-1506	NOQC-2506	NOQC-4006
7.0	NOQC-0007	NOQC-1507	NOQC-2507	NOQC-4007
8.0	NOQC-0008	NOQC-1508	NOQC-2508	NOQC-4008
10.0	NOQC-0010	NOQC-1510	NOQC-2510	NOQC-4010

MUD-CAT UNDER CARRIAGE CLEANER

- Spins up to 3,000 RPM at 4,000 PSI
- 4 each super high impact nozzles included
- Includes 7500 PSI Ball Valve
- Collapses for easy storage

**#1869
\$582.91**



IRON HORSE SPINNER

- Swiss Engineered Stainless Swivel
- Carbide Seal System
- Hi-Torque Load Bearings
- 5000 PSI Easy Spin Design
- 'Quiet Run' Technology
- Rated to 2000 PSI & 250°



Balanced
Swivel & Arm

#4801	20" Stainless, 2-Bar	\$589.11
#4802	20" Stainless, 3-Bar	\$595.63
#4803	24" Stainless, 2-Bar	\$658.88
#4804	24" Stainless, 3-Bar	\$664.03
#4805	Replacement Swivel	\$216.62

FLAT SURFACE CLEANERS



WHIRL-A-WAY



#1850	12" Polycarb, 2 Bar	\$139.46
#1853	20" Polycarb, 2-Bar	\$355.43
#1845	20" Stainless, 2-Bar	\$580.15
#1846	20" Stainless, 3-Bar	\$580.15
#1847	24" Stainless, 2-Bar	\$648.54
#1848	24" Stainless, 3-Bar	\$655.38
#1632	Replacement Swivel	\$169.55

...BONUS BUCKS for you to use next Mobile Wash Season Start-up!

SEE OUR FREE FREIGHT PROGRAM AT THE BOTTOM OF THIS PAGE!

18" FLEX-LANCE

PLATED STEEL
1/4 MPT x 1/4 MPT
#1795 **\$11.74**
STAINLESS
1/4 MPT x 1/4 FPT
#1796 **\$17.01**



DEEP SHOULDER LANCE COUPLER

#1258 1/4" **\$3.13**



DEEP SHOULDER LANCE 'QC' - 1/4"

Plugs:
#1021 Steel **\$1.41**
#1023 Stainless **\$3.41**
Couplers:
#1022 Steel **\$4.26**
#1024 Stainless **\$5.96**



SPRAY-FLEX LANCE

PSI: 3,000 PSI
#1691 **\$51.23**
PSI: 5,000 PSI
#1692 **\$56.93**



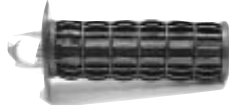
VENTED GRIP

Fits all 1/4" lances
#1612 **\$7.34**



ADJUSTABLE SIDE HANDLE

#1260 **\$4.26**



GUTTER SWEEP 12"

w/Std. Disconnects
#1814 **\$9.49**
w/Twist Fast Plug Inlet
#1815 **\$18.06**



Lances

ZINC PLATED - 1/4" MPT

1236	STRAIGHT, 12" - W/GRIP	\$ 5.62
1237	STRAIGHT, 24" - W/GRIP	\$ 5.62
1238	STRAIGHT, 36" - W/GRIP	\$ 7.05
1242	15° BENT, 36" - W/GRIP	\$14.16
1239	STRAIGHT, 48" - W/GRIP	\$ 9.90
1243	15° BENT, 48" - W/GRIP	\$16.96
1240	STRAIGHT, 60" - W/GRIP	\$14.28
1244	15° BENT, 60" - W/GRIP	\$23.42
1241	STRAIGHT, 79" - W/GRIP	\$18.99
1245	15° BENT, 79"	\$26.03

STAINLESS STEEL - 1/4" MPT

1246	STRAIGHT, 24" - W/GRIP	\$11.32
1247	STRAIGHT, 36" - W/GRIP	\$18.43
1251	15° BENT, 36" - W/GRIP	\$22.71
1248	STRAIGHT, 48" - W/GRIP	\$28.39
1252	15° BENT, 48" - W/GRIP	\$29.64
1249	STRAIGHT, 60" - W/GRIP	\$29.94
1253	15° BENT, 60" - W/GRIP	\$32.56
1250	STRAIGHT, 79" - W/GRIP	\$37.77
1254	15° BENT, 79" - W/GRIP	\$39.07

ALUMINUM WITH GRIPS & 1/4" MPT

1354	24" LANCE W/GRIP	\$12.74
1356	36" LANCE W/GRIP	\$14.16
1358	48" LANCE W/GRIP	\$18.43
1360	60" LANCE W/GRIP	\$19.50
1364	96" LANCE W/GRIP	\$22.07*

ALUMINUM WITHOUT GRIPS & 1/4" MPT

1353	24" ALUMINUM LANCE NO GRIP	\$ 7.05
1355	36" ALUMINUM LANCE NO GRIP	\$ 9.90
1357	48" ALUMINUM LANCE NO GRIP	\$12.74
1359	60" ALUMINUM LANCE NO GRIP	\$15.82
1361	72" ALUMINUM LANCE NO GRIP	\$16.90
1363	96" ALUMINUM LANCE NO GRIP	\$22.72*

*96" lances come in 2 each 48" lances which are coupled together with a lance coupler #1258

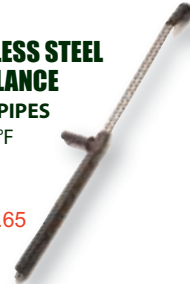
ZINC LANCE w/Diverter Trigger

• TEMP: 300°F
• GPM: 10.5
• PSI: 3,600
#1235 **\$58.25**



42" STAINLESS STEEL PREMIUM LANCE

• 42" x 1/4" PIPES
• TEMP: 300°F
• GPM: 10.5
• PSI: 4,100
#1262 **\$47.65**



GENERAL PUMP ZINC LANCES

• TEMP: 300°F
• GPM: 10.5
• PSI: 3,000
36" #1255 **\$51.96**
36" #1256 **\$59.96**
w/QC Noz Coupler
72" #1257 **\$63.96**



11" STAINLESS STEEL PREMIUM LANCE

• TEMP: 300°F
• GPM: 10.5
• PSI: 4,100
#1263 **\$45.93**



27" STAINLESS STEEL PREMIUM LANCE

• 27" x 1/4" PIPES
• TEMP: 300°F
• GPM: 10.5
• PSI: 4,100
#1264 **\$56.93**



37" STAINLESS STEEL PREMIUM LANCE

• 37" x 1/4" PIPES
• TEMP: 300°F
• GPM: 10.5
• PSI: 4,100
#1265 **\$56.93**



Performance Nozzle for Telescoping Wands

- Quickly attaches to the telescoping wand to increase the chemical application distance by 25 feet & the wash/rinse distance by 40 feet.
- You can apply chemical from 0-65 degrees and rinse from 0-65 degrees without changing the nozzle.
- The 45 degree angle also helps support over 60% of the lance weight when trigger is pulled.

"PUSH" for Soap "Pull" for Pressure



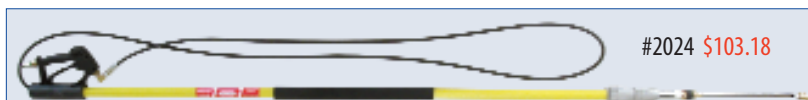
Laser Spray at 0°
Fan Spray up to 65°
with a simple twist!

ANY SIZE
\$28.39

PART #	DESCRIPTION
1347	3.5 Nozzle
1365	4.0 Nozzle
1424	4.5 Nozzle
1440	5.0 Nozzle
1466	5.5 Nozzle
1470	6.0 Nozzle
1590	6.5 Nozzle
1594	7.0 Nozzle
1623	8.0 Nozzle

TELESCOPING 'LONG WANDS'

RATED TO 4,000 PSI



#2024 **\$103.18**

HARNES #2028

GUN #2029



GUTTER SWEEP
#1815

#2029 Replacement Gun fits 2024 **\$35.51**

#1815 Gutter Sweep with Twist Type Connects **\$18.06**

#2028 'Load Bearing' Belt / Harness **\$21.37**

Every Price Includes **FREE FREIGHT** when you order \$100.00 by WEB or FAX or...

SEE OUR FREE FREIGHT PROGRAM AT THE BOTTOM OF THIS PAGE!

SHURFLO PUMPS



12V SHURFLO WITH PREMIUM VALVES

#1049	1.4 GPM / 60 PSI / VITON VALVES	\$ 87.62
#1050	1.8 GPM / 100 PSI / VITON VALVES	\$ 90.47
#1671	ALLISON CHEM INDUCTION PUMP	\$102.54
#1051	3.0 GPM / 45 PSI / VITON VALVE	\$103.93
#1052	3.6 GPM / 45 PSI / VITON VALVE	\$141.52

115V SHURFLO WITH PREMIUM VALVES

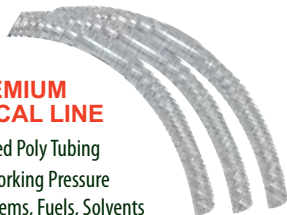
#1053	1.4 GPM / 60 PSI / VITON VALVES	\$105.93
#1054	1.5 GPM / 150 PSI / VITON VALVES	\$142.20
#1055	1.6 GPM / 100 PSI / VITON VALVES	\$146.78

REPAIR KITS FOR SHURFLO PUMPS

#1046	CHECK VALVE - 8000 SERIES	\$19.64
#1047	CHECK VALVE - 8020, 8030 SERIES	\$15.22
#1048	CHECK VALVE - 2088 SERIES	\$17.09
#1040	BY-PASS, VITON, ALL MODELS	\$36.40
#1041	DIAPHRAGM KIT, 8000 SERIES	\$20.15
#1045	DIAPHRAGM DRIVE KIT, 2088 SERIES	\$27.94
#1042	PRESSURE SWITCH, 8000, 60 PSI, VITON	\$27.32
#1043	PRESSURE SWITCH, 8000, 100 PSI, VITON	\$26.62
#1044	PRESSURE SWITCH, 2088, 45 PSI, VITON	\$42.98

PREMIUM CHEMICAL LINE

- Reinforced Poly Tubing
- 250 PSI Working Pressure
- Resistant to Chems, Fuels, Solvents



1/4" TUBING - 250 Working / 750 Burst

#1159	1/4" X 25' ROLL	\$ 9.90
#1160	1/4" X 50' ROLL	\$18.43
#1161	1/4" X 100' ROLL	\$30.72
#1162	1/4" X 300' ROLL	\$79.73

3/8" TUBING - 250 Working / 750 Burst

#1163	3/8" X 25' ROLL	\$ 14.16
#1164	3/8" X 50' ROLL	\$ 24.13
#1165	3/8" X 100' ROLL	\$ 45.54
#1166	3/8" X 300' ROLL	\$102.52

1/2" TUBING - 250 Working / 750 Burst

#2217	1/2" X 100' ROLL - IDEAL FOR ROOF CLEANING	\$ 69.28
#2637	1/2" X 300' ROLL - IDEAL FOR ROOF CLEANING	\$135.01

3/4" TUBING - 250 Working / 750 Burst

#2483	3/4" X 100' ROLL	\$ 99.57
#2709	3/4" X 300' ROLL	\$239.95

1/4" PREMIUM CLEAR CHEMICAL LINE

#1167	1/4" THICK WALL CHEM LINE, 100'	\$49.75
#2199	1/4" STANDARD CHEMICAL LINE, 100'	\$25.55

SHURFLO 12 VOLT BACK-PACK SPRAYER



Sprays 120 Gallons @ 40 PSI on a single charge

Variable Speed Pump and adjustable nozzle

Advanced Microprocessor Pump Controller

Open Tip for long range, high volume spraying



#1962	Backpack Sprayer Complete	\$211.94
#1678	Replacement Battery Pack	\$ 56.86
#1679	Spare Wall Charger and Cable	\$ 42.62
#1680	Spare Pump, Hose and Hardware	\$134.75
#1681	Spare PC Board & Wiring Harness	\$ 71.09
#1682	Spare Wand Assembly	\$ 25.55

PROFESSIONAL TRIGGER-JET SPRAY GUNS



350 PSI GUN, VITON® SEALS WITH POLY LANCE

#1213	30" POLY LANCE - SS BALL - FAN NOZZLE	\$35.51
#1215	30" POLY LANCE - SS BALL-ADJ NOZZLE	\$35.51
#1332	30" POLY LANCE W/CERAMIC BALL - ADJ. NOZZLE	\$41.20
#1216	53" POLY LANCE - SS BALL - ADJ. NOZZLE	\$34.93
#1333	53" POLY LANCE WITH CERAMIC BALL - ADJ NOZZLE	\$37.05

750 PSI GUN ONLY

#1212	SPRAY GUN- STAINLESS BALL (NO LANCE)	\$24.07
#1169	SPRAY GUN-CERAMIC BALL (NO LANCE)	\$28.39

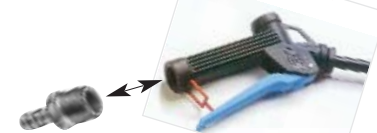


REPLACEMENT SPRAY NOZZLE

- Solid Brass
- Fully Adjustable
- Fits 1/4" Lance

#1211 \$3.36

Guns have 1/2" Inlet - so if you are using a...
 ...1/4" Chem Line order Brass Barb #1726 \$3.65
 ...3/8" Chem Line order Brass Barb #1727 \$4.23
 ...1/2" Chem Line order Brass Barb #1728 \$4.76



SHURFLO FITTINGS



WINGNUT SWIVEL - STRAIGHT

1/2" F x 1/2" Barb	#SF01	\$1.05
1/2" F x 3/8" Barb	#SF02	\$1.05
1/2" F x 3/4" (M)	#SF03	\$1.05

HEX SWIVEL - STRAIGHT

1/2" F x 1/2" Barb	#SF04	\$1.05
1/2" F x 3/8" Barb	#SF05	\$1.05

WINGNUT SWIVEL - 90°

1/2" F x 5/8" Barb	#SF06	\$1.05
1/2" F x 3/4" Barb	#SF07	\$1.05
1/2" F x 1/2" Barb	#SF08	\$1.05

HEX SWIVEL - 90°

1/2" F x 3/8" Barb	#SF09	\$1.25
1/2" F x 1/2" Barb	#SF10	\$1.25

DELEVAN 12 VOLT TANK & SPRAYER

WITH CHEMICAL VALVES

1 GPM @ 50 PSI



15 Gallon Tank (No Pump)	Pump, Lance, 12 Volt Leads
#1067 \$69.34	15' Hose (No Tank)
	#1059 \$89.17

FREIGHT PRE-PAID

PRE-DRILLED TO FIT ALL SHURFLO PUMPS ABOVE

Shown assembled for illustration purposes only.

...when you order \$200.00 by PHONE - 1-800-346-4876 FAX: 1-888-851-7278

Bonu\$Buck\$

For the next 7 months get up to

25%

cash back on everything you buy!



FOR EVERY \$100.00 YOU SPEND WITH US WE PUT UP TO...



...IN YOUR PIGGY BANK



And if you buy elsewhere this is what your piggy will look like!



BETWEEN

JULY 1, 2010

&

FEBRUARY 28, 2011

UP TO 25%

of every dollar you spend with us will be put in your

BONUS BUCKS BANK ACCOUNT

WHERE DOES THIS MONEY COME FROM?

10% of all Parts (not equipment) and 25% of all Chemical purchased during this period will be set aside in your account.



This money must be used to purchase any of our **CATALOG ITEMS** during the month of **FEBRUARY 2011**



At that time just break the bank, pick up the phone and start saving!

Bonu\$Buck\$

Every item in our catalog qualifies!



\$50.00 MINIMUM ORDER

BONUS BUCKS ARE AVAILABLE ON CONTRACTOR CATALOG PURCHASES ONLY

Bonus Bucks

EQUIPMENT

Pick out the pressure washer you want & reduce the selling price by 15% of the total equipment cost.

The 15% savings will be deducted from your Bonus Bucks Account.

WE PAY FREIGHT!



The initial concept of the Bonus Buck Program was to reward our customers with extra money that they can use to purchase pressure washing equipment. We have since expanded this program to cover additional 'big ticket' items such as pumps, reels, concrete cleaners, engines and even EnviroSpec chemicals. Now you get to take advantage of every penny in your Bonus Bucks Account. You can even use any left over money to put toward other items you find in our printed catalog.

HOW TO USE YOUR BONUS BUCKS

First - Bonus Bucks are not intended to pay for anything in its entirety. They can be used only to reduce the cost of items in our printed catalog. For example: let's say that you have spent \$2,000.00 with us for parts and \$2,000.00 for chemicals during the qualifying period. You will have accumulated Bonus Bucks totaling \$200.00 or 10% of all parts purchases and \$500.00 or 25% of all Chemical purchases. Using this example you will have accumulated \$700.00 in Bonus Bucks that can be used to reduce the cost of your selected items.

Bonus Bucks

BIG TICKET ACCESSORIES

Pick out a pump, reel, concrete cleaner and/or engine that you want & reduce the selling price by \$100.00 each.

That \$100.00 savings will be deducted from your Bonus Bucks Account.

WE PAY FREIGHT!



...and if you don't see anything here that you need or have any money left over - go to our catalog and use the balance by taking an additional...

WE PAY FREIGHT!



Bonus Bucks

CHEMICAL

WE PAY FREIGHT!



25%

...of your total Chemical Purchases will be paid for from your Bonus Bucks Account.

BONUS BUCKS ARE AVAILABLE ON CONTRACTOR CATALOG PURCHASES ONLY

HIGH SPEED EXHAUST HOOD SWIVELS

MOSMATIC
HOT WATER SWIVELS

These swivels require 1/8" MEG Nozzles
Sold Separately

FIXED 2-NOZZLE

- #1519 3", 2 NOZZLE \$252.15
- #1520 6", 2 NOZZLE \$268.19
- #1521 12", 2 NOZZLE \$273.53
- #1522 16", 2 NOZZLE \$278.89
- #1523 20", 2 NOZZLE \$300.27
- #1524 24", 2 NOZZLE \$305.61



FIXED 3-NOZZLE

- #1531 3", 3 NOZZLE \$257.51
- #1532 6", 3 NOZZLE \$273.53
- #1533 12", 3 NOZZLE \$278.89
- #1534 16", 3 NOZZLE \$284.23
- #1535 20", 3 NOZZLE \$305.61
- #1536 24", 3 NOZZLE \$310.95

To order the correct nozzles take the nozzle that you are presently using and divide it by the number of nozzles required by the Exhaust Hood Swivel you are ordering. For example: If you typically use a #6 nozzle such as a #1506 and you are buying a 3-Nozzle Swivel you will order 3 each #2 nozzles such as a #1502.

ADJUSTABLE 2-NOZZLE

- #1525 3", 2 NOZZLE \$272.47
- #1526 6", 2 NOZZLE \$288.51
- #1527 12", 2 NOZZLE \$293.84
- #1528 16", 2 NOZZLE \$299.20
- #1529 20", 2 NOZZLE \$320.58
- #1530 24", 2 NOZZLE \$378.94

ADJUSTABLE 3-NOZZLE

- #1537 3" 3 NOZZLE \$277.82
- #1538 6" 3 NOZZLE \$293.84
- #1539 12" 3 NOZZLE \$299.20
- #1540 16" 3 NOZZLE \$304.54
- #1541 20" 3 NOZZLE \$325.92
- #1542 24" 3 NOZZLE \$331.27



P-SWEEP HYDRO-BROOM

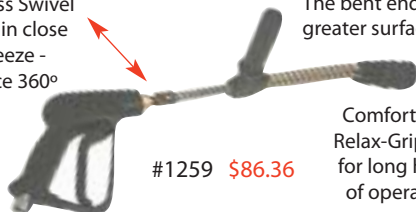


- #1886 12" Sweep Only 3 Noz's \$31.02
- #1888 16" Sweep Only 4 Noz's \$38.80
- #1887 12" w/48" Lance & Gun 3 Noz's \$63.55
- #1889 16" w/48" Lance & Gun 4 Noz's \$74.15

CAR WASH GUN/LANCE

Dual Valve Assembly when open draws soap and when closed goes to high pressure rinse

5,000 PSI Stainless Swivel makes cleaning in close quarters a breeze - rotate the lance 360°



#1259 \$86.36

The bent end provides greater surface impact

Comfortable, Relax-Grip Gun for long hours of operation



NOZZLE CLEAN-OUT TOOL

- #1878 BRASS \$5.35
- #1879 PLASTIC \$2.61



PRESSURE NOZZLES



\$2.75 M-T-M \$2.75

HIGH PRESSURE, SCREW-IN					HIGH PRESSURE, QUICK CONNECT				
NOZZLE SIZE	0°	15°	25°	40°	NOZZLE SIZE	0°	15°	25°	40°
2.0	LM-0002	LM-1502	LM-2502	LM-4002	2.0	LQ-0002	LQ-1502	LQ-2502	LQ-4002
2.5	LM-0002.5	LM-1502.5	LM-2502.5	LM-4002.5	2.5	LQ-0002.5	LQ-1502.5	LQ-2502.5	LQ-4002.5
3.0	LM-0003	LM-1503	LM-2503	LM-4003	3.0	LQ-0003	LQ-1503	LQ-2503	LQ-4003
3.5	LM-0003.5	LM-1503.5	LM-2503.5	LM-4003.5	3.5	LQ-0003.5	LQ-1503.5	LQ-2503.5	LQ-4003.5
4.0	LM-0004	LM-1504	LM-2504	LM-4004	4.0	LQ-0004	LQ-1504	LQ-2504	LQ-4004
4.5	LM-0004.5	LM-1504.5	LM-2504.5	LM-4004.5	4.5	LQ-0004.5	LQ-1504.5	LQ-2504.5	LQ-4004.5
5.0	LM-0005	LM-1505	LM-2505	LM-4005	5.0	LQ-0005	LQ-1505	LQ-2505	LQ-4005
5.5	LM-0005.5	LM-1505.5	LM-2505.5	LM-4005.5	5.5	LQ-0005.5	LQ-1505.5	LQ-2505.5	LQ-4005.5
6.0	LM-0006	LM-1506	LM-2506	LM-4006	6.0	LQ-0006	LQ-1506	LQ-2506	LQ-4006
6.5	LM-0006.5	LM-1506.5	LM-2506.5	LM-4006.5	6.5	LQ-0006.5	LQ-1506.5	LQ-2506.5	LQ-4006.5
7.0	LM-0007	LM-1507	LM-2507	LM-4007	7.0	LQ-0007	LQ-1507	LQ-2507	LQ-4007
7.5	LM-0007.5	LM-1507.5	LM-2507.5	LM-4007.5	7.5	LQ-0007.5	LQ-1507.5	LQ-2507.5	LQ-4007.5
8.0	LM-0008	LM-1508	LM-2508	LM-4008	8.0	LQ-0008	LQ-1508	LQ-2508	LQ-4008
8.5	LM-0008.5	LM-1508.5	LM-2508.5	LM-4008.5	8.5	LQ-0008.5	LQ-1508.5	LQ-2508.5	LQ-4008.5
9.0	LM-0009	LM-1509	LM-2509	LM-4009	9.0	LQ-0009	LQ-1509	LQ-2509	LQ-4009
10	LM-0010	LM-1510	LM-2510	LM-4010	10	LQ-0010	LQ-1510	LQ-2510	LQ-4010

\$3.25 GENERAL PUMP \$3.25

HIGH PRESSURE, SCREW-IN					HIGH PRESSURE, QUICK CONNECT				
NOZZLE SIZE	0°	15°	25°	40°	NOZZLE SIZE	0° (Red)	15° (Yellow)	25° (Green)	40° (White)
2.0	NOS-0002	NOS-1502	NOS-2502	NOS-4002	2.0	NOQS-0002	NOQS-1502	NOQS-2502	NOQS-4002
2.5	NOS-0002.5	NOS-1502.5	NOS-2502.5	NOS-4002.5	2.5	NOQS-0002.5	NOQS-1502.5	NOQS-2502.5	NOQS-4002.5
3.0	NOS-0003	NOS-1503	NOS-2503	NOS-4003	3.0	NOQS-0003	NOQS-1503	NOQS-2503	NOQS-4003
3.5	NOS-0003.5	NOS-1503.5	NOS-2503.5	NOS-4003.5	3.5	NOQS-0003.5	NOQS-1503.5	NOQS-2503.5	NOQS-4003.5
4.0	NOS-0004	NOS-1504	NOS-2504	NOS-4004	4.0	NOQS-0004	NOQS-1504	NOQS-2504	NOQS-4004
4.5	NOS-0004.5	NOS-1504.5	NOS-2504.5	NOS-4004.5	4.5	NOQS-0004.5	NOQS-1504.5	NOQS-2504.5	NOQS-4004.5
5.0	NOS-0005	NOS-1505	NOS-2505	NOS-4005	5.0	NOQS-0005	NOQS-1505	NOQS-2505	NOQS-4005
5.5	NOS-0005.5	NOS-1505.5	NOS-2505.5	NOS-4005.5	5.5	NOQS-0005.5	NOQS-1505.5	NOQS-2505.5	NOQS-4005.5
6.0	NOS-0006	NOS-1506	NOS-2506	NOS-4006	6.0	NOQS-0006	NOQS-1506	NOQS-2506	NOQS-4006
6.5	NOS-0006.5	NOS-1506.5	NOS-2506.5	NOS-4006.5	6.5	NOQS-0006.5	NOQS-1506.5	NOQS-2506.5	NOQS-4006.5
7.0	NOS-0007	NOS-1507	NOS-2507	NOS-4007	7.0	NOQS-0007	NOQS-1507	NOQS-2507	NOQS-4007
7.5	NOS-0007.5	NOS-1507.5	NOS-2507.5	NOS-4007.5	7.5	NOQS-0007.5	NOQS-1507.5	NOQS-2507.5	NOQS-4007.5
8.0	NOS-0008	NOS-1508	NOS-2508	NOS-4008	8.0	NOQS-0008	NOQS-1508	NOQS-2508	NOQS-4008
8.5	NOS-0008.5	NOS-1508.5	NOS-2508.5	NOS-4008.5	8.5	NOQS-0008.5	NOQS-1508.5	NOQS-2508.5	NOQS-4008.5
9.0	NOS-0009	NOS-1509	NOS-2509	NOS-4009	9.0	NOQS-0009	NOQS-1509	NOQS-2509	NOQS-4009
10	NOS-0010	NOS-1510	NOS-2510	NOS-4010	10	NOQS-0010	NOQS-1510	NOQS-2510	NOQS-4010

'QC' Nozzle Color Codes - 0° (Red) 15° (Yellow) 25° (Green) 40° (White)

Clear Bowl Filter

50 Mesh
 • 1/2" In/Out #1012 \$8.88
 • 3/4" In/Out #1013 \$8.88



Compact Filter

50 Mesh Aluminum
 1/2" In/Out
 • By-pass Port #1009 \$8.37



Direct Mount Filter

50 Mesh Brass
 • w/By-Pass Port #1010 \$4.95
 • w/o By-Pass #1011 \$5.95



PREMIUM HI-VOLUME FILTER

Use on 8 to 22 GPM Pumps
 50 Mesh
 • 1" In/Out #1015 \$29.93
 • Remote Hanger #2412 \$28.57



Y-Trap Filter - 50 Mesh

• 3/8" In/Out #1155 \$2.07
 • 1/2" In/Out #1156 \$8.43
 • 3/4" In/Out #1157 \$9.87
 • 1" In/Out #1158 \$9.91



Garden Hose Connector

50 Mesh - Brass
 3/4" G/Hose Inlet
 • 1/2" MPT to Pump #1019 \$4.62
 • 3/4" MPT to Pump #1020 \$5.62
 • Filter Washer Screen #1625 \$.41



Standard Float Valve

to 145 PSI to 140°F Temp
 3/4" Inlet
 • Plastic #1598 \$15.85
 • Brass #1599 \$20.09



WATER FLOW METER

• No more guess work! Know exactly how much water you are supplying to your pump.
 • Precise Electronic Monitoring
 • Handles from 1-15 GPM



#1797 \$178.82

GARDEN HOSE CONNECTORS



#1309 Single Shut Off \$5.62
 #1310 Dual Shut Off \$7.05
 #1311 Hose Connector \$2.77

FLOAT TANK WITH COVER

Max Temp 140°F
 5" x 10" x 8"
 • Tank #1597 \$14.16
 • Filter #1234 \$10.55



HUDSON FLOAT VALVE

No Moving Parts
 1" Inlet
 • 90° Temp Rating #1343 \$29.96
 • 150° Temp Rating #1344 \$32.35



FIRE HYDRANT HOSE

• Fill that 500 Gallon Tank in 2 Minutes Flat!
 • Complete with MxN NST Alum. Connector
 • Use PVC Pipe on the Tank End



#3336 50' x 2-1/2" \$284.60



ROOF/ICE WALKERS



#1683 4-7 SHOE SIZE \$31.75
 #1684 7-10 SHOE SIZE \$31.75
 #1685 10-14 SHOE SIZE \$31.75



PREMIUM BRUSHES



#1451 10" Truck Wash \$ 8.94
 #1450 10" Premium Truck & House \$15.85
 #1454 14" Premium \$17.97
 #1455 14" Fine Finish \$19.03
 #1452 18" Truck Wash \$20.09
 #1453 24" Truck Wash \$21.15
 #1456 Bi-Level, 10", Hi-Pile Green \$23.27
 #1457 Bi-Level, 10", Standard Yellow \$21.15
 #1459 Gutter & Exhaust Stack Brush \$23.27
 #1458 Bi-Directional Brush - 1/2 Circle \$31.75
 #1445 Rotating Brush \$31.75

2-WAY 7,500 PSI BALL VALVE

#1304 1/4" \$13.64
 #1305 3/8" \$16.32
 #1306 1/2" \$19.50



3-WAY 7,500 PSI BALL VALVE

#1467 1/4" \$47.65
 #1468 3/8" \$47.73
 #1469 1/2" \$47.91



CARBON STEEL BALL VALVE

PSI: 3,000 PSI
 #1303 \$25.84



BALL VALVE

PSI: 3,000 PSI
 #1669 3/8" \$27.16
 #1670 1/2" \$36.12



STAINLESS 2,000 PSI - '316' BALL VALVE

#2159 1/2" \$23.27
 #2181 3/4" \$24.33



3-WAY 'TWO-STEP' BALL VALVE

#1308 1/4" \$31.75



6,000 PSI STAINLESS BALL VALVE

#1666 1/4" \$25.76
 #1667 3/8" \$34.36
 #1668 1/2" \$35.96



CHEMICAL METERING VALVE w/BARB

#1307 1/4" \$15.85



MINI VALVE 220 PSI SHORT HANDLE

#1461 1/8" \$ 8.43
 #1462 1/4" \$ 9.49
 #1464 3/8" \$10.55
 #1465 1/2" \$14.16



MINI VALVE 220 PSI LONG HANDLE

#1075 1/4" FxF \$ 9.31
 #1122 3/8" FxF \$ 9.49
 #1134 1/2" FxF \$10.55



#1084 1/4" FxM \$ 9.49
 #1125 3/8" FxM \$10.55
 #1147 1/2" FxM \$12.67

CHEM METERING VALVE 4,000 PSI

#2447 1/4" \$7.85



...BONUS BUCKS for you to use next Mobile Wash Season Start-up!

SEE OUR FREE FREIGHT PROGRAM AT THE BOTTOM OF THIS PAGE!

BECKETT BURNER

- Interchanges with Wayne • Easy installation
- Special burner made to Espec specifications

One of the longest lasting, most trouble free Burners in the Industry!



- #1390 12Volt ADC - for Washers up to 6 GPM \$423.91
- #1391 12 Volt SDC - for Washers over 6 GPM \$529.87
- #1393 115 Volt AFG -for Washers up to 6 GPM \$381.55
- #1394 115 Volt SF - for Washers over 6 GPM \$402.75

BURNER MOTORS

Fits Beckett & Wayne Burners



- #1410 3450 RPM, 1/7 HP, 115V (2456U) \$ 73.08
- #1411 3450 RPM, 1/5 HP, 115V (2900U) \$ 93.66
- #1412 3450 RPM, 1/6 HP, 13.5V (21699U) \$ 95.35
- #1413 3450 RPM, 1/4 HP, 12V (21539) \$158.10
- #1414 3450 RPM, 1/4 HP, 115/240V (21344) \$116.55
- #1415 3450 RPM, 1/4 HP, 240V (2899) \$105.27

BURNER TRANSFORMERS IGNITERS



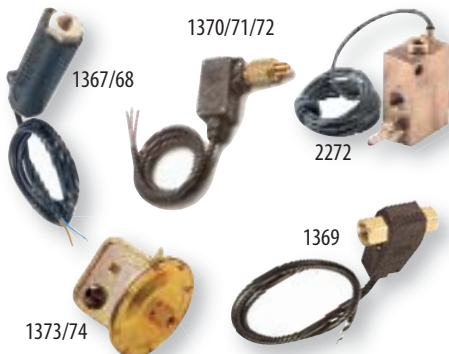
- #1404 12V IGNITOR ASSY SDC BECKETT \$135.14
- #1404C 12V IGNITOR SDC BECKETT WITH CAD \$137.49
- #1405 12V IGNITOR ASSY ADC BECKETT \$135.14
- #1405C 12 V INGNIATOR ADC BECKETT WITH CAD \$137.49
- #1406 TRANSFORMER FOR 120V 'A' BECKETT Old Style \$ 67.97
- #1407 TRANSFORMER FOR 230V 'A' SERIES BECKETT \$ 67.97
- #1408 TRANSFORMER FOR 230V 'S' SERIES BECKETT \$ 73.82
- #1409 TRANSFORMER FOR 120V 'A' BECKETT SMALL VERSION - See 1406 for old style \$ 50.96
- #1375 IGNITER, WAYNE, 12V, BACK HINGE FOR MSR \$127.15
- #1376 TRANSFORMER, WAYNE, 120V SIDE HINGE \$ 83.88
- #1377 TRANSFORMER, WAYNE, 120V, BACK HINGE \$ 99.56
- #1378 TRANSFORMER, WAYNE, 230V, SIDE HINGE \$ 88.48

CHECK-MATE TRANSFORMERS/IGNITER TESTER



#1947 \$49.89

No more guessing!
Simply touch the two electrodes & if the light comes on the unit is fine.



BURNER CONTROLS

- #1370 PRESSURE SWITCH, 3,650 PSI, 1/4" MPT \$19.16
- #1371 PRESSURE SWITCH, 3,650 PSI, 3/8" MPT \$19.16
- #1372 PRESSURE SWITCH, 6,500 PSI, 1/4" MPT \$55.96
- #1367 FLOW SWITCH, VERTICAL \$31.96
- #1368 FLOW SWITCH, VERTICAL OR HORIZONTAL \$31.96
- #1369 FLOW SWITCH, TMT, 12 GPM \$45.57
- #2272 PHOENIX, RATED TO 18 GPM 121.85
- #1373 VACUUM SWITCH, FOR GAS ENGINES \$24.13
- #1374 VACUUM SWITCH, FOR ELECTRIC MOTORS \$24.13

SET-UP YOUR OWN 12 VOLT BURNER DIAGNOSTIC CENTER

It will tell you in 2 seconds what it would normally take 2 hours to figure out on your own. A very simple wiring job using the enclosed instructions will have you up and running with a complete 12 volt burner diagnostic center on your machine in 'no time flat'.



It takes them - 2 HOURS to figure out why their burner is not working. It will take you - 2 SECONDS!
#4001 \$209.04

FUEL SOLENOIDS

For Beckett & Suntec



- #1418 SUNTEC 120 VOLT \$31.75
- #1392 SUNTEC 220 VOLT \$31.65
- #1417 SUNTEC 12 VOLT \$31.75

THERMOSTATS & HI-LIMIT SWITCHES



- #1349 PREMIUM THERMOSTAT TO 310 DEGREE \$29.95
- #1425 STANDARD THERMOSTAT TO 194 DEGREE \$24.95
- #1884 PRE-SET THERMOSTAT, SHUTS OFF AT 160° \$24.95
- #1885 PRE-SET THERMOSTAT, SHUTS OFF AT 190° \$29.56
- #1426 IN LINE THERMOSTAT \$54.95
- #1107 HI LIMIT SWITCH WITH LEAD \$22.39

FUEL PUMPS



- #1399 FUEL PUMP, A2VA7116 \$39.71
- #1400 FUEL PUMP, A1VA7112 \$84.75
- #1402 FUEL PUMP, A1YA7912 \$86.09
- #1397 BECKETT FUEL PUMP WITH 115 VOLT SOLENOID \$74.15
- #1398 BECKETT FUEL PUMP WITH 12 VOLT SOLENOID \$74.15
- #1396 REPAIR KIT FOR BECKET SOLENOID, 12 VOLT \$16.90
- #1395 REPAIR KIT FOR BECKETT 115V SOLENOID \$16.90

BURNER REPAIR PARTS FOR BECKETT & WAYNE

- #1350 Gasket for burner to coil \$ 5.69
- #1217 Blower Wheel, Beckett SF - SM 5-3/4D x 3-7/16W \$18.43
- #1312 Blower Wheel, Beckett AFG 4-1/4 x 2-7/16 \$21.15
- #1197 Blower Wheel, Beckett ADC 4-1/4D x 2-7/16W \$16.60
- #1261 Blower Wheel, Beckett SR 6-1/4D x 3-7/16W \$18.88
- #1199 Blower Wheel, Beckett SDC 6-1/4D x 3-7/16W \$19.71
- #1170 Blower Wheel, Wayne 5-3/16 x 3-7/16 \$21.15
- #1201 Blower Wheel, Wayne 6-1/4 x 4-3/16 \$21.28
- #1171 Blower Wheel, Wayne 4-1/4 x 3-1/8 \$21.15
- #1277 Blower Wheel to Pump Coupling Beckett SM - SF \$ 6.05
- #1278 Blower Wheel to Pump Coupling Beckett AFG \$ 6.05
- #1198 Blower Wheel to Pump Coupling Beckett ADC \$ 6.05
- #1200 Blower Wheel to Pump Coupling Beckett SDC \$ 6.05

Every Price Includes **FREE FREIGHT** when you order \$100.00 by **WEB** or **FAX** or...

SEE OUR FREE FREIGHT PROGRAM AT THE BOTTOM OF THIS PAGE!

PREMIUM FUEL/WATER SEPARATOR

Separator
#1794 \$31.75
Element
#1793 \$15.85



BURNER SOOT REMOVER



Pint
#6998 \$10.55
Quart
#6999 \$20.09

BURNER TUNE-UP KITS

Beckett
#1416 \$13.29
Wayne
#1389 \$29.29



COIL BLOW-OUT VALVE

#1074 \$4.52



FILTER MOUNTING BLOCK

#1115 \$9.89



FUEL PRESSURE GAUGE

150 PSI
Incl's Extension
#1128 \$11.32



BURNER ON-OFF SWITCH

#1388 \$11.32



If you need a coil we have a replacement!



BURNER END-CAP DISC

18" w/Hole
#1038 \$49.74
18" Solid
#1039 \$35.51



COIL INSULATION BLANKET

1" Thick x 24" Wide
x 5' Long
Enough for One Coil
#1037 \$31.75

INDUSTRIAL GENERATORS



#1434	2,000 WATTS - 2-Bearing, Industrial - 5/8" Shaft	\$ 519.48
#7101	2,400 WATTS - Brushless, 2-Bearing, Industrial - 1.125" Shaft	\$ 510.91
#7102	4,000 WATTS - Brushless, 2-Bearing, Industrial - 1.125" Shaft	\$ 600.91
#7103	6,000 WATTS - Brushless, 2-Bearing, Industrial - 1.125" Shaft	\$ 719.09
#7104	7,200 WATTS - Brushless, 2-Bearing, Industrial - 1.125" Shaft	\$1103.64
#7105	8,000 WATTS - 2-Bearing, Industrial - 1-1/4" Shaft	\$1103.64
#1438	3,000 WATTS - VOLT MASTER - Same footprint as #1434	\$ 499.10
#1435	BRUSH (3 REQUIRED) FOR 2000 WATT #1434 (for 8000 model - CALL)	\$ 22.69
#1436	RECEPTACLE (2 REQUIRED) FOR 2000 WATT #1434 (for all other models call)	\$ 21.32
#1437	RECTIFIER (1 REQUIRED) FOR 2000 WATT #1434 (for all other models call)	\$ 56.86

BURNER NOZZLES

\$6.34



#1379	1.00 GPH - 80B
#1380	1.25 GPH - 80B
#1381	1.50 GPH - 80B
#1382	1.75 GPH - 80B
#1383	2.00 GPH - 80B
#1384	2.25 GPH - 80B
#1385	2.50 GPH - 80B
#1386	2.75 GPH - 80B
#1387	3.00 GPH - 80B

12 VOLT CIRCUIT BREAKERS



#5796	Flow Switch Light - Blue - 12V	\$18.18
#5797	Thermostat Light - Red - 12V	\$18.18
#5798	Hi-Limit Light - Yellow - 12V	\$18.18
#1741	10 AMP Circuit Breaker	\$13.89
#1742	15 AMP Circuit Breaker	\$13.89
#1750	20 AMP Circuit Breaker	\$13.89
#1743	30 AMP Circuit Breaker	\$13.89

12 VOLT BURNER RELAY

Handles
80 AMPS
#2039 \$38.63



12 VOLT BURNER RELAY

Handles
40 AMPS
#1699 \$21.15



EASY START VALVE

Relieves pressure during starting
#1124 \$15.85



5,000 PSI BURST DISC

Protection against ruptured coils
#1106 \$29.63



THIS COULD SAVE A LIFE. MAYBE YOURS!

SAFETY RELIEF

Adjustable
PSI: 6000 PSI
3/8" #1123 \$12.16
3/8" w/Barb
#1126 \$25.55



THERMAL PUMP PROTECTOR

Opens at 145°F
1/2" End Discharge
#1076 \$14.15
3/8" End Discharge
#5575 \$11.34
3/8" Side Discharge
#1062 \$18.43



SIPHON PUMP

Heavy Duty
#1650 \$14.76
Extreme Duty
#1781 \$20.66



55 Gallon Drum Lids

For Closed Head Drum
#6603 \$33.48
For Open Head Drum
#6604 \$33.48



DRUM FUNNEL & COVER

Funnel less cover
#2660 \$49.88
Cover
#2664 \$27.98



'LID-OFF' PAIL LID REMOVER

Opens 5 Gallon Pails
#1652 \$2.99



...when you order \$200.00 by PHONE - 1-800-346-4876 FAX: 1-888-851-7278



**HIGH VOLUME HEATERS
DUAL-PASS COIL SYSTEM**



There is 'red hot' and then there is a 'hotter hot...'

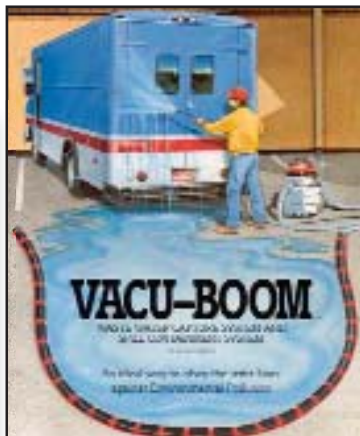
WHITE HOT

#9898	HORIZONTAL	12	\$2793.55
880,000 BTU	UP TO 12 GPM	VOLT	
#9899	HORIZONTAL	120	\$2793.55
880,000 BTU	UP TO 12 GPM	VOLT	
#9817	VERTICAL	12	\$2449.60
490,000 BTU	UP TO 6 GPM	VOLT	
#9815	VERTICAL	120	\$2449.60
490,000 BTU	UP TO 6 GPM	VOLT	
#9816	VERTICAL	12	\$2675.40
880,000 BTU	UP TO 12 GPM	VOLT	
#9814	VERTICAL	120	\$2675.40
880,000 BTU	UP TO 12 GPM	VOLT	

WASTE WATER RECOVERY

See our Web Catalog for detailed information

Our #1 Selling Recovery System for 15 years running!



#9300	20' Boom Only	\$1,025.81
#9301	40' Boom Only	\$1,796.77
#9302	101 CFM Vac with Pump-out	\$1,387.10
#9303	202 CFM Vac with Pump-out	\$1,425.81
#9305	Tote Bag	\$ 94.62

PROTECT YOUR WARRANTY!

BUY GENUINE

GENERAL PUMP REPAIR KITS



K01	Valve Kit	26.59
K02	Oil Seals	16.08
K201	Valve Kit, Hi-Temp	86.14
K03	Oil Seals	24.38
K06	Bolt Kit	31.42
K07	Head Ring Set	20.40
K08	Packing Kit	50.90
K11	Head Ring Set	19.14
K113	Packing Kit	119.86
K12	Packing Kit	54.12
K123	Valve Kit	59.67
K127	Packing Kit	63.66
K148	Packing Kit	70.74
K149	Ring Kit	47.23
K16	Packing Kit	73.90
K170	Packing Kit	115.52
K19	Packing Kit	46.98
K21	Head Ring Set	17.80
K22	Packing Retainer Kit	22.29
K23	Oil Seals	26.58
K27	Packing Assy.	29.64
K28	Packing Assy	38.67
K29	Packing Assy.	40.91
K43	Valve Kit	172.08
K62	Valve Kit	113.38
K69	Packing Kit	69.42
K71	Packing Kit	74.77
K79	Packing Kit	108.94
K83	Oil Seals	26.32
K86	Packing Kit	28.15
K88	Packing Kit	53.71
K9101A	Packing Kit	45.80
K943	Valve Kit	152.76
K96	Packing Kit	21.17
K969	Packing Kit	71.16
K97	Packing Kit	26.01

We carry the complete line of
The Industry's Most Popular Pumps



Listed below is a very small sampling of our pump inventory. If you do not see what you need just call. I am sure that one of our 2,000 available pumps will be the right one for you.

HERE ARE A FEW EXAMPLES:
and remember - we pay the freight!

HIGH TEMP KIT #1 - #2035

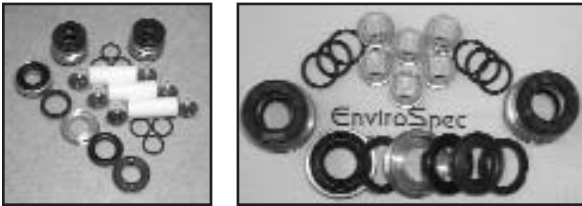
Complete Hi-Temp Head Rebuild For GENERAL PUMPS

- 6 Hi-Temp Check Valves
- 3 Complete Sets of Hi-Temp Packings
- 3 Sets of Packing Brass
- 3 Ceramic Coated Pistons

STANDARD KIT #2 - #2036

Complete Standard Head Rebuild for GENERAL PUMPS

- 6 Check Valves
- 3 Complete Sets of Standard Packings
- 3 Sets of Packing Brass
- 3 Ceramic Coated Pistons



#2035	HI-TEMP VALUE KIT	\$295.47
#2036	1 GPK01, 3 GPK28'S, 3 PISTONS	\$267.44
#2037	1 GPK201, 3 GPK28'S	\$187.19
#2038	1 GPK01, 3 GPK28'S	\$138.82
#2034	HIGH TEMP KIT GPK201	\$115.92

HIGH TEMP KIT #3 - #2037

Check Valves & Packings for GENERAL PUMPS

- 6 Hi-Temp Check Valves
- 3 Complete Sets of Hi-Temp Packings
- 3 Sets of Packing Brass

STANDARD KIT #4 - #2038

Standard Check Valves & Packings for GENERAL PUMPS

- 6 Standard Check Valves
- 3 Complete Sets of Standard Packings
- 3 Sets of Packing Brass

HIGH TEMP CHECK VALVES - #2034

For General Pumps



Fits: TS2021, TS1011, TS1321, TS1331, TS1511, TS1021, TS1621, TS1711, TS2011, TS821, TT9111, TT941, TT9351, TT9441, TT2028G, TT2028E, TT2035, TT9061, TT9071, T9051, T9721, T9731, T9791, T721, T731, T991, T9951, T9971, T921, T9131, T1011, T1321, 59161, T1511, T1621, T1631, T9211, T2011, T2031, T9281, T9051EBF

- The same as a Kit 1 General except it is rated for 185°
- Great for those of you who need to leave the water in by-pass longer than 3 minute intervals

GENERAL Direct Drive

MODEL	SPECIFICATIONS	PRICE
EZ4040G	4,000 PSI @ 4.0 GPM	\$346.49



GENERAL Belt or Gear Drive

MODEL	SPECIFICATIONS	PRICE
TS1511	3,500 PSI @ 4.0 GPM	\$449.24
TS2021B	Same as TS-2021 except brass manifold	\$395.17
TS2021	3,500 PSI @ 5.6 GPM plated manifold	\$449.14
TSF2019	3,600 PSI @ 6.3 GPM	\$734.58
TSF2021	3,600 PSI @ 7.0 GPM	\$694.43
TSF2219	3,000 PSI @ 7.7 GPM	\$707.03
TSF2221	3,000 PSI @ 8.5 GPM	\$694.43
TSF2421	2,500 PSI @ 12 GPM	\$764.26
TSP1821	5,100 PSI @ 5.5 GPM	\$822.78



UDOR SEVERE DUTY Belt or Gear Drive

MODEL	SPECIFICATIONS	PRICE
MKC2024S	3,500 PSI @ 5.5 GPM	\$526.58
GKC2128S	4,000 PSI @ 5.5 GPM	\$718.42
GKC2624S	3,500 PSI @ 7.0 GPM	\$812.09
GKC3020S	3,000 PSI @ 8.0 GPM	\$832.24
GKC3817S	2,500 PSI @ 10.0 GPM	\$866.80
GKC4215S	2,200 PSI @ 11.5 GPM	\$886.96



A-R DIRECT DRIVE

MODEL	SPECIFICATIONS	PRICE
RKV4G40	4,000 PSI @ 4.0 GPM	\$419.71



A-R BELT DRIVE

MODEL	SPECIFICATIONS	PRICE
RK1828HN	4,000 PSI @ 4.75 GPM	\$423.95
RK1528HN	4,000 PSI @ 4.0 GPM	\$413.35



COMET BELT DRIVE

MODEL	SPECIFICATIONS	PRICE
SW5540S	4,000 PSI @ 5.5 GPM	\$528.68



...BONUS BUCKS for you to use next Mobile Wash Season Start-up!

SEE OUR FREE FREIGHT PROGRAM AT THE BOTTOM OF THIS PAGE!

PUMP DIP STICKS

CAT 2SF/4SF/2DX
#1881 \$14.16
CAT 5DX/66DX/5CP
#1880 \$14.16
General Pump
#1882 \$15.66



GENERAL PUMP SITE GLASS

For TS & T Series
#1689 \$13.73
For TSF Series
#1421 \$15.66



GENERAL PUMP VALVE CAP GAUGE PORT

'EZ' #1060 \$21.46
TS/T #1061 \$21.46



THREAD LOCKER

Medium
#1057 \$44.66
High Strength
#1058 \$44.66



PUMP OIL



General 6-Pak/16 oz.
#1064 \$ 26.45
General 24-Pak/16 oz.
#1065 \$104.89
BE 1 Liter Bottle
#1066 \$ 8.47
CAT 1 21 oz. Bottle
#4788 \$ 10.55

TAPE - TEFLON & ELECTRICAL



#1651 TAPE, TEFLON 520' x 1/2" \$.87
#2151 USA Premium Teflon, 520' x 1/2" \$1.71
#1601 TAPE, ELECTRICAL, 3/4" X 60', UL \$.95

PUMP HEAD ANTI-FREEZE

#1768 \$9.77



SEWER JETTING VALVE

For TT Pumps
#1004 \$69.35
For EZ Pumps
#1005 \$70.84
For T & TS Pumps
#1006 \$58.25
For TSF Pumps
#3340 \$84.75



GEAR BOXES



Dual Bearing PA
#1028 1" \$239.12
Dual Bearing PA
#1029 1-1/8" \$239.12
Udor to 30 HP
#5750 1" \$248.62
Udor to 30 HP
#5751 1-1/8" \$248.62

'QC'TEST TOOLS

Connects between Unloader & Hose



#1232 'QC' Body without Gauge \$ 7.45
#1233 'QC' Tester with Gauge \$15.22

PACKING INSERTION KIT

For General Pumps



#1063 \$21.15

PACKING EXTRACTOR

Slide Hammer & 15, 18, 20, 22 & 24 mm. sockets



#1007 \$72.27



GENERAL PUMP REBUILD 'CD'
#GPV-101 \$15.85

PRESSURE GAUGE



3,000 PSI
#1130 \$9.73
4,500 PSI
#1131 \$9.73
6,000 PSI
#1132 \$9.73
10,000 PSI
#1133 \$9.73

A 'MUST HAVE' TOOL!

PUMP HEAD PRESSURE TESTER



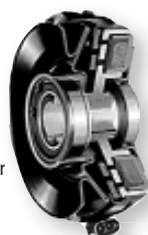
#1229 \$63.55

- Not sure why you are losing pressure
- Remove Unloader and attach direct to head
- INSTALL CORRECTLY SIZED NOZZLE
- Hold trigger securely and start engine and see exactly what your pump is capable of producing

CLUTCH PULLEY

Fits on Pump for Engines up to 22 HP

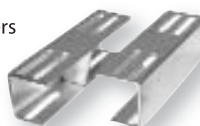
#9333 \$247.77
Allison Soft Touch Unloader is required. #7638



PUMP RAILS

HEAVY DUTY For Gas Engine Pressure Washers

#1653 \$31.75



PUMP ENGINE GENERATOR PULLEYS & BUSHINGS



#1654 3.00 - 2-Groove "B" (bushing required) \$42.35
#1655 3.20 - 2-Groove "B" (bushing required) \$42.35
#1656 3.40 - 2-Groove "B" (bushing required) \$42.35
#1658 3.60 - 2-Groove "B" (bushing required) \$42.35
#1659 3.90 - 2-Groove "B" (bushing required) \$42.35
#1661 6.40 - 2-Groove "B" (bushing required) \$58.25
#1662 7.40 - 2-Groove "B" (bushing required) \$60.37
#1663 8.40 - 2-Groove "B" (bushing required) \$68.85

Typical Generator Pulleys

#1657 3.40 - 1-Groove "B" - no bushing required* \$23.27
#1660 3.90 - 1-Groove "B" - no bushing required* \$31.75

Required Bushings

#1025 5/8" For Engine \$11.37
#1026 1" For Engine \$11.37
#1027 1-1/8 For Engine \$11.37
#1032 20mm For Pump \$11.37
#1033 24mm For Pump \$11.37
#1034 32mm For Pump \$11.37

FRAMES

Belt Drive to 30 HP
#9900 \$266.60
Gear Drive to 30 HP
#9901 \$219.72
13 HP DD Cart
#2049 \$84.75
Plate to 30 HP
#1899 \$36.66



#1778 10" Foam filled, never flat tire / wheel \$21.15
#1773 13" Pneumatic Tire / wheel for 3/4" Axle \$23.27
#1779 13" Foam filled, never flat tire / wheel \$31.75
#2330 13" Premium Mag never flat tire/wheel \$46.93
#1774 Axle Cap, nickel, fits 5/8" axle \$ 3.48
#1775 Axle Cap, nickel, fits 3/4" axle \$ 4.55
#1776 Rubber Foot, round \$ 2.77
#1777 Molded Rubber Foot \$ 4.73



Every Price Includes **FREE FREIGHT** when you order \$100.00 by WEB or FAX or...

SEE OUR FREE FREIGHT PROGRAM AT THE BOTTOM OF THIS PAGE!

TINY-TACH
No more guess work!
Mount permanently
or use loose.
Easy Installation!



For Gas Engines:
#1429 **\$48.57**
For Diesel Engines:
#3407 **\$147.24**

OIL DRAIN PLUG
For Engines & Pumps
No more
messy oil changes



For Gas Engines:
#1428 **\$13.73**
Will Not Fit Honda

**UNIVERSAL
KEY SWITCH**
Fits All Engines
ON/OFF/START



#1430 **\$26.45**

**ALLISON ENGINE
TERMINATOR**

Shuts down the
engine if the pump
head reaches 145°
which often happens
when you leave the
trigger gun in the 'off'
position for more
than 3 minutes.



#1990 **\$31.75**

FOR "DC" CURRENT ONLY
DO NOT INSTALL ON AC CURRENT



ENGINES

PART #	DESCRIPTION	PRICE
CS7T	Kohler, 7 HP, 3/4" Shaft, w/Muf.	\$ 452.68
1772	Kohler, 8.5 HP, 1" Shaft, w/Muf.	\$ 772.25
1769	Kohler, 12.75 HP, 1" Shaft, w/Muf.	\$ 794.43
2068	Honda, 13 HP, 1" Shaft, w/Muf.	\$ 652.48
1829	Kohler, 18 HP, 20 Amp Recharge, 1" - w/OFSMuf.	\$1017.44
1732	Vanguard, 18 HP, 20 Amp Recharge, 1" Shaft w/Muf.	\$1001.03
1830	Kohler, 22 HP, 25 Amp Recharge, 1-1/8" Shaft	\$1607.10
2069	GX630 Honda, 20 HP, 20 Amp, 1" w/OFSMuf.	\$1544.77
1816	GX690 Honda, 22 HP, 20 Amp, 1-1/8" w/OFS Muf.	\$1766.16
1831	Kohler, 25 HP, 25 Amp Recharge, 1" Shaft	\$1772.45
1832	Kohler, 27 HP, 25 Amp Recharge, 1-1/8" Shaft	\$1946.75
2888	Kohler, 28 HP, Water Cooled, 25 Amp, 1-1/8" Shaft Includes Control Module, Use Muffler #2340	\$2052.94
1833	Kohler, 28 HP, EFI Fuel Miser, 25 Amp, 1-1/8" Shaft	\$2292.11
1834	Kohler, 30 HP, 25 Amp Recharge, 1-1/8" Shaft	\$1955.87
1836	Kohler, 40 HP, 25 Amp Recharge, 1-7/16" Shaft	\$2884.80
KUB65	Kubota, 65 HP Diesel w/Shaft and Controls	\$7102.00

MUFFLERS

1279	Kohler, 18-22 HP, Top Mount, Oil Filter Side	\$113.80
1280	Kohler, 18-22 HP, Top Mount, Starter Side	\$113.80
1282	Kohler, 18-22 HP, Low Mount, Oil Filter Side	\$156.49
1281	Kohler, 18-22 HP, Low Mount, Starter Side	\$142.27
1283	Kohler, 25-30 HP, Top Mount, Oil Filter Side	\$128.03
1284	Kohler, 25-30 HP, Top Mount, Starter Side	\$128.03
1286	Kohler, 25-27 HP, Low Mount Oil Filter Side	\$227.95
1285	Kohler, 25-27 HP, Low Mount Starter Side	\$227.95
2340	Kohler, 28 Water Cooled, Oil Filter Side	\$135.14

KOHLER MAINTENANCE KIT

INCLUDES:

2 Quarts of Oil	Oil Filter
Air Filter	Pre-Cleaner
Fuel Filter	2 Spark Plugs



#6440 KIT Fits 18 HP bought from EnviroSpec **\$45.53**
#6441 KIT Fits all Kohlers 22 HP through 30 HP **\$45.53**

KOHLER FILTERS

PART #	Description	PRICE
1837	Long oil filter / Pro Series	\$11.32
1838	Short oil filter / Pro Series	\$11.32
1839	Fuel filter	\$ 7.05
1840	Air filter/Pre-Cleaner fits CH-25 & CH-27	\$12.36
1841	Pre-cleaner fits CH-25 & CH-27	\$ 6.41
1842	Air filter/Pre-Cleaner, CH-18, CH-20, CH-22	\$12.36
1843	Pre-cleaner fits CH-18, 20 & 22	\$ 6.41
3932	Donaldson Air Filter for Our 28 WC, 30 & 38	\$21.32
3933	Donaldson Safety Filter for 3932 above	\$25.75

GAS CAP
Fits Honda GX Series



#1129 **\$2.62**

KEY-WAY STOCK
1/4" - Super Hard



#3777 **\$10.29**

BATTERY BOX
Tie-down Hardware
Marine Grade



Large (Std. Size)
#1690 **\$12.67**
Small (U1 Tractor)
#4690 **\$12.67**

**PREMIUM
FUEL LINE**
1/4" Thick Wall
For Gas or Diesel



#1196 **\$1.41**

**BATTERY
TERMINALS**
Heavy Duty
Lead Construction



#1825 **\$2.12**

- Idles the engine down when you release the trigger.
- Returns to full throttle when the trigger is pulled.
- Not to be used on hot water machines equipped with a generator.

ENGINE THROTTLE DOWN



#1665 **\$56.03**

THROTTLE CABLE

Marine Grade

- 36" Cable can be cut to fit
- For precise speed control
- Auto Pre-sets
- Push Pull or 'Snap' Pull and lock
- Designed for harsh, moist environments

#1991 **\$51.65**

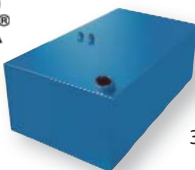


FUEL TANK
For Large Cart Equipment
Marine Grade



#4121 **\$58.25**

**MOELLER®
24 GAL TANKS**



Includes
Mounting
Hardware
& Cap

31.5Lx17Wx11H

#9400 RED 24 Gallon Tank for GAS ONLY **\$199.19**
#9401 BLUE 24 Gallon Tank for Diesel & Kerosene **\$199.19**

DUAL OR SINGLE PUMPER FRAME

Pre-drilled for the following:
18-40 HP Kohler, Briggs & Honda
Dual or Single Pump Drive
Generator with Single Pump
Oil Drain Holes
Includes 24 Gallon Gas or Fuel Tank & Battery Box

The best frame this industry
has ever seen or ever will see!



#9997 **\$893.12**



HONDA & VANGUARD FILTERS

PART #	Description	PRICE
1613	Honda Air Filter for GC160	\$8.47
1614	Honda Air Filter for GX160 & GX 200	\$8.23
1615	Honda Air Filter for GX240 & GX270	\$7.96
1616	Honda Air filter for GX340 & GX390	\$8.52
1733	Vanguard Pre-cleaner	\$4.69
1734	Vanguard Oil Filter	\$10.55
1735	Vanguard Air Filter	\$13.73
1617	Honda Oil Filter for GX620 or GX670	\$12.52
1618	Honda Spark Plug for GC&GX4HP to 13 HP	\$2.83
1619	Honda Dip Stick for GS260 & GX390	\$12.74
1620	Honda Dip Stick for GC135 & GX200	\$12.67

...when you order \$200.00 by PHONE - 1-800-346-4876 FAX: 1-888-851-7278

RELEASE THE TRIGGER and the engine RETURNS TO IDLE
which gives you up to \$2500.00 p/y in fuel savings!

18 Horsepower!
5.6 @ 3,500 PSI

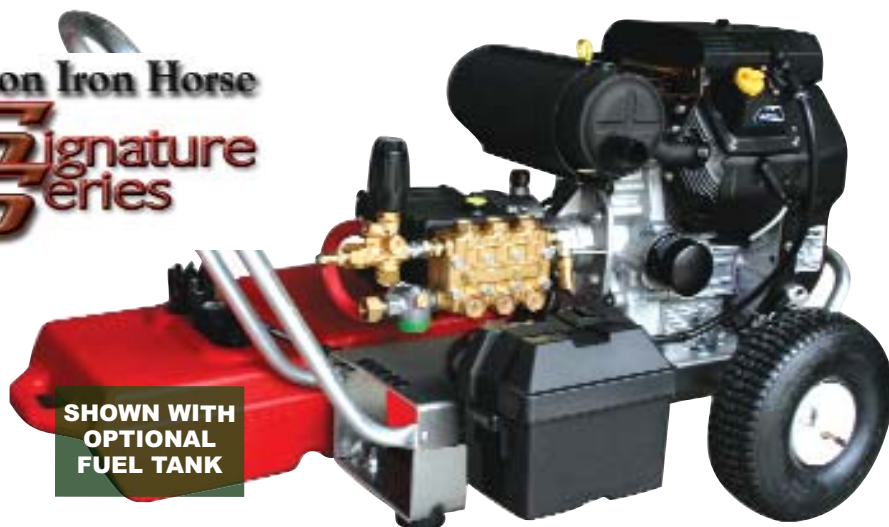
Regular Price is \$3,850.00
 #564118K - U-Pay \$2,395.00

18 Horsepower!
8.0 @ 2,500 PSI

Regular Price is \$4,295.00
 #802518K - U-Pay \$2,895.00

30 Horsepower!
8.6 @ 3,800 PSI

Regular Price is \$4,995.00
 #863830K - U-Pay \$3,695.00



SYSTEM SPECIFICATIONS

- 18 HP **KOHLER** Engine
- Engine Returns to idle when gun is released
- 25 AMP Recharging System
- Marine Grade Battery Box
- Battery Cables
- Safety Pressure Relief Valve
- 1/4" Plate Aircraft Aluminum Cart
- Hot Water Ready - Just Add Burner
- 20% Injector, Hose, Gun & Lance

AT LAST! A RECOVERY SYSTEM THAT REALLY WORKS

Recovery at it's best!



SIROCCO

Part No.	Complete System	Recovery GPM
SGV313	With 14 Subaru	4 - 6
SGV316	With 16 Vanguard	6-12
SGV37	With 7 Subaru	4 - 6
SGV39	With 9 Subaru	4 - 8
SGV416	With 16 Vanguard	8 - 15
SGV423	With 23 Vanguard	10 - 25
SGV431	With 31 Vanguard	15 - 30
SGV435	With 35 Vanguard	To 35 GPM
SGV535	With 35 Vanguard	To 50 GPM

PART NUMBERS & PRICING

SGV313	\$4,995.00	SGV416	\$6,495.00
SGV316	\$5,995.00	SGV423	\$6,995.00
SGV37	\$4,095.00	SGV431	\$7,995.00
SGV39	\$4,595.00	SGV435	\$8,495.00
		SGV535	\$8,795.00
		SC21V	\$1,795.00

It is all about 'work speed' and affordability.
 The Sirocco System is the most asked for recovery systems we have ever sold.

SC21V Vacuuming 21" Surface Cleaner



10% of all PARTS & 25% of all Chemical goes back to you in the form of...

SUPER HEAVY DUTY PRESSURE WASHER FITTINGS

Zinc Plated Heavy Wall Steel Pipe Fittings
Up to 6000 PSI Working Pressure & 18000 Burst

Better than
BRASS

W/P = WORKING PRESSURE
 "A" = 6,000 PSI - (18,000 PSI Burst Pressure)
 "B" = 5,000 PSI - (15,000 PSI Burst Pressure)
 "C" = 4,500 PSI - (13,500 PSI Burst Pressure)
 "D" = 4,000 PSI - (12,000 PSI Burst Pressure)
 "E" = 3,000 PSI - (9,000 PSI Burst Pressure)

Won't Rust
& handles
Higher Pressure


COUPLER

	W/P			
HDF415	1/4" x 1/4"	A		\$2.02
HDF417	3/8" x 3/8"	A		\$2.75
HDF420	1/2" x 1/2"	B		\$2.92
HDF422	3/4" x 3/4"	B		\$3.47

NIPPLES, HEX

	W/P			
HDF425	1/4" x 1/4"	A		\$1.46
HDF427	3/8" x 3/8"	A		\$1.91
HDF430	1/2" x 1/2"	A		\$2.69
HDF434	3/4" x 3/4"	A		\$3.13

NIPPLES, REDUCING,

	W/P			
HDF429	1/2" x 3/8"	A		\$3.60
HDF431	3/4" x 1/2"	A		\$3.98


STREET EL

	W/P			
HDF438	1/4" x 1/4"	B		\$2.97
HDF440	3/8" x 3/8"	C		\$3.35
HDF442	1/2" x 1/2"	E		\$4.88
HDF444	3/4" x 3/4"	E		\$5.79

STREET TEE

	W/P			
HDF684	1/4"	B		\$4.53
HDF685	3/8"	C		\$5.37
HDF686	1/2"	E		\$6.03


BRANCH TEE

	W/P			
HDF875	1/4"	B		\$3.60
HDF776	3/8"	C		\$4.94
HDF977	1/2"	E		\$6.34

ELBOW

	W/P			
HDF506	3/8" x 3/8"	C		\$3.36
HDF508	1/2" x 1/2"	E		\$4.33
HDF512	3/4" x 3/4"	D		\$6.42

TEE

	W/P			
HDF656	3/8"	C		\$3.52
HDF658	1/2"	E		\$4.88
HDF662	3/4"	E		\$6.98

CROSS

	W/P			
HDF666	3/8"	C		\$6.24
HDF668	1/2"	E		\$7.57

BUSHINGS, REDUCING

	W/P			
HDF676	3/8" x 1/4"	A		\$1.01
HDF678	1/2" x 1/4"	A		\$1.85
HDF680	1/2" x 3/8"	A		\$1.99
HDF682	3/4" x 1/2"	A		\$2.01

PIPE NIPPLE

	W/P			
HDF804	3" x 3/8"	A		\$5.75
HDF805	4" x 3/8"	A		\$5.94
HDF807	3" x 1/2"	A		\$6.63
HDF808	4" x 1/2"	A		\$6.84
HDF810	6" x 1/2"	A		\$6.99
HDF812	3" x 3/4"	A		\$8.43
HDF814	6" x 3/4"	A		\$12.87

BRASS HOSE BARBS



BARB 90 DEGREE BARB X MPT

#BRF369	1/4" X 1/8"	\$2.53
#BRF370	1/4" X 1/4"	\$2.40
#BRF372	3/8" X 3/8"	\$3.01
#BRF374	3/8" X 1/2"	\$3.97
#BRF375	1/2" X 1/4"	\$4.12
#BRF376	1/2" X 3/8"	\$4.37



BARB, STRAIGHT THRU BARB X MPT

#BRF354	1/4" x 1/4"	\$1.32
#BRF355	1/4" x 3/8"	\$2.08
#BRF360	5/8" x 3/8"	\$2.38
#BRF361	1/4" x 1/2"	\$3.42
#BRF357	3/8" x 1/4"	\$2.37
#BRF358	3/8" x 3/8"	\$2.74
#BRF356	3/8" x 1/2"	\$3.36
#BRF353	3/8" x 3/4"	\$4.72
#BRF363	1/2" x 1/4"	\$2.77
#BRF365	5/8" x 1/2"	\$3.49
#BRF368	3/4" x 3/4"	\$3.44
#BRF359	1/2" x 3/8"	\$3.48
#BRF362	1/2" x 1/2"	\$2.99
#BRF364	1/2" x 3/4"	\$3.77
#BRF368	3/4" x 3/4"	\$3.98
#BRF367	3/4" x 1/2"	\$4.01

POLY BARBS

STRAIGHT - Any Size \$2.77

PB14S	1/4" Barb x 1/4" MPT
PB148S	1/4" Barb x 3/8" MPT
PB38S	3/8" Barb x 3/8" MPT
PB12S	1/2" Barb x 1/2" MPT
PB34S	3/4" Barb x 3/4" MPT
PB10S	1.0" Barb x 1.0" MPT

90° BEND - Any Size \$2.77

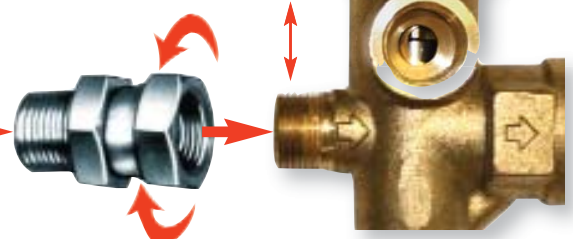
PB14B	1/4" Barb x 1/4" MPT
PB148B	1/4" Barb x 3/8" MPT
PB38B	3/8" Barb x 3/8" MPT
PB12FB	1/2" Barb x 1/2" FPT
PB12B	1/2" Barb x 1/2" MPT
PB34B	3/4" Barb x 3/4" MPT
PB10B	1.0" Barb x 1.0" MPT

Unloader to Pump SWIVEL MOUNT

Install this JIC Swivel Fitting on the discharge side of the pump as shown to the Pump Head and Unloader and you will never have to twist & turn an unloader to remove or install an unloader.

If your unloader has a Female Inlet you will also need the following nipple.
 - for a 3/8" FPT Inlet order #HDF427
 - for a 1/2" FPT Inlet order #HDF430
 (Shown Above)

No Pipe Thread
needed on this end



...BONUS BUCKS for you to use next Mobile Wash Season Start-up!

SEE OUR FREE FREIGHT PROGRAM AT THE BOTTOM OF THIS PAGE!

'Power in the hands of a few'

There is 'red hot'
and then
there is a 'hotter hot...'

WHITE HOT

SUPER SKID



DUAL PASS COILS
The best coils in the industry!

5.6 @ 3,500 - 18 VANGUARD
List Price \$7,975.00
Contractor **\$4,495.00**
18V-ADC-H5635

5.6 @ 3,500 - 20 HONDA
List Price \$8,475.00
Contractor **\$5,495.00**
20H-ADC-H5635

8.5 @ 3,500 - 30 KOHLER
List Price \$9,975.00
Contractor **\$6,495.00**
30K-SDC-H8536

10.0 @ 3,000 - 30 KOHLER
List Price \$9,975.00
Contractor **\$6,495.00**
30K-SDC-H1030

12.0 @ 2,500 - 30 KOHLER
List Price \$9,975.00
Contractor **\$6,695.00**
30K-SDC-H1225

System Features:

- TS & TSF GENERAL PUMPS
- 18 & 30 HP VANGUARD, HONDA, KOHLER Engine
- The largest recharging systems in the industry
- The industry's largest and most efficient heating system
- Our Special Spec SDC 12 Volt Burners
- Allison Burner Diagnostic Center
- High Volume Fuel Tanks for long, uninterrupted runs.
- Hour Meter
- 5000 PSI Safety Pressure Relief
- Hose, Gun, Lance & Nozzles included.

ALLISON IRON HORSE CHEMICAL INDUCTION SYSTEM

12 Volt Injection System.

One Line in Chemical
One Line to Injector
Turn on Pump
and Power Feed Chemical
into the Chem Injector!

Now that is how you
get a lot of chemical
on the surface!

To be used with a
Pressure Type Unloader.

Comes with an Allison
Super Suds Sucker
Injector.

Can be detached and used to spray undiluted
chemical when you purchase a gun, hose kit #1596



- | | | |
|-------|------------------------|----------|
| #1595 | INDUCTION SYSTEM, 12V | \$199.95 |
| #2244 | HAND CARRY SYSTEM | \$279.96 |
| #1671 | REPLACEMENT PUMP | \$ 96.74 |
| #2351 | REPAIR KIT - DIAPHRAGM | \$ 59.95 |
| #2352 | PRESSURE SWITCH | \$ 26.78 |
| #1596 | 100' Hose, Lance & Gun | \$109.83 |



13 Honda & General Pumps



5.6 GPM @ 2,500 PSI
#8999

Regular Price \$1895.00

4.0 GPM @ 3,500 PSI
#8998

Regular Price \$1895.00



Either Unit
\$1349.00
AND WE PAY
THE FREIGHT

Nozzles Only - does not include hose, gun, lance

CYCLONE BY ALLISON

Clean Roofs from the
safety of the ground



7 HP
Kohler Engine
w/3 Year Warranty

Hose/Gun Assy.
#2339 \$219.95

UDOR
CHLORINE
PUMP

HIGH VOLUME
CHLORINE PUMPER
Up to 10 GPM & Up to 300 PSI

Replacement Pump
#2777 \$1297.42

Regular Price \$2,695.00

#9878 \$1,995.00

Every Price Includes **FREE FREIGHT** when you order \$100.00 by **WEB** or **FAX** or...

SEE OUR FREE FREIGHT PROGRAM AT THE BOTTOM OF THIS PAGE!



PROFESSIONAL TINGLEY RAINGEAR

GREEN CHEMICAL RESISTANT

The time tested Tingley raingear have served mobile washers well for decades. This gear will not fail you when you need it most. The raingear is light weight, comfortable and warm. It keeps you dry and stays flexible in all temperatures. When it's cold, wear a few layers underneath and you can go all day.

TINGLEY PREMIUM BOOTS

These boots are so comfortable you can work long days without discomfort. They keep your feet warm and dry. Steel toes protect your toes from unfortunate drops and crushing. They are chemical resistant, have an aggressive tread to keep you on your feet, and they have removable insoles so things stay pleasant inside, day after day. Stylish and ready for anything, once you work in these you will never go back.

\$38.62

- #7290 Size 9
- #7210 Size 10
- #7211 Size 11
- #7212 Size 12



JACKET GREEN CHEMICAL RESISTANT \$46.37

- #7280M Medium
- #7280L Large
- #7280XL X-Large
- #7280XXL XX-Large

OVERALL GREEN CHEMICAL RESISTANT \$38.63

- #7281M Medium
- #7281L Large
- #7281XL X-Large
- #7281XXL XX-Large

CLASSIC YELLOW RAINGEAR

This is quality raingear at an attractive price. Quality & value is what this gear is all about. It holds up to the harshest conditions. The raingear is comfortable & it keeps you dry.

JACKET - YELLOW \$42.82

- #7282M Medium
- #7282L Large
- #7282XL X-Large
- #7282XXL XX-Large

OVERALL - YELLOW \$36.54

- #7283M Medium
- #7283L Large
- #7283XL X-Large
- #7283XXL XX-Large



TINGLEY ECONOMY BOOTS

The time tested Tingley boots have served mobile washers well for decades. Tingley's economy boot provides a good waterproof boot at a very reasonable price. It is available with a plain toe or a steel toe. They keep your feet warm and dry. They are resistant to fats and caustics. They have removable insoles so things stay pleasant inside, day after day.

PLAIN TOE \$18.77

- #7090 Size 9
- #7010 Size 10
- #7011 Size 11
- #7012 Size 12

STEEL TOE \$24.38

- #8090 Size 9
- #8010 Size 10
- #8011 Size 11
- #8012 Size 12



SAFETY REFLECTIVE RAINGEAR

When you are working in areas where traffic is a concern, the reflective raingear could very well be a life saver. The raingear is comfortable and warm. They stay flexible in all temperatures. They are chemical resistant. Did I mention it keeps you clean underneath too? Strip it off, wash your hands, and you are ready for a night on the town. Buy a jacket and overalls for complete and matching protection. Complete your protective package with genuine Tingley waterproof boots.

JACKET- REFLECTIVE \$62.77

- #7284M Medium
- #7284L Large
- #7284XL X-Large
- #7284XXL XX-Large

OVERALL- REFLECTIVE \$38.77

- #7285M Medium
- #7285L Large
- #7285XL X-Large
- #7285XXL XX-Large

...when you order \$200.00 by PHONE - 1-800-346-4876 FAX: 1-888-851-7278

THE BEST HOSE AT THE BEST PRICE IN THE INDUSTRY!

HIGH PRESSURE HOSE

**THE INDUSTRY'S #1 SELLING HOSE! OUR 4, 5 & 6,000 PSI HOSES...
WORK HARDER & WEIGH LESS THAN THEIR 3,000, 4,500 & 5800 PSI
AND LASTS MUCH LONGER!**

50' 4000 BLACK
1 Wire - 3/8"
Swivel x Fixed Ends
#1708 \$49.95

100' 4000 BLACK
1 Wire - 3/8"
Swivel x Fixed Ends
#1709 \$89.95



50' 4000 BLACK w/Quick Connects
1 Wire - 3/8"
Swivel x Fixed Ends
#Q1708 \$56.95

100' 4000 BLACK w/Quick Connects
1 Wire - 3/8"
Swivel x Fixed Ends
#Q1709 \$96.95

50' 4000 GREY
1 Wire - 3/8"
Swivel x Fixed Ends
#1804 \$59.95

100' 4000 GREY
1 Wire - 3/8"
Swivel x Fixed Ends
#1805 \$109.95



50' 4000 GREY w/Quick Connects
1 Wire - 3/8"
Swivel x Fixed Ends
#Q1804 \$66.95

100' 4000 GREY w/Quick Connects
1 Wire - 3/8"
Swivel x Fixed Ends
#Q1805 \$116.95

50' 6000 BLACK
2 Wire - 3/8"
Swivel x Fixed Ends
#6001 \$69.95

100' 6000 BLACK
2 Wire - 3/8"
Swivel x Fixed Ends
#6002 \$129.95



50' 6000 BLACK w/Quick Connects
2 Wire - 3/8"
Swivel x Fixed Ends
#Q6001 \$75.95

100' 6000 BLACK w/Quick Connects
2 Wire - 3/8"
Swivel x Fixed Ends
#Q6002 \$136.95

50' 6000 GREY
2 Wire - 3/8"
Swivel x Fixed Ends
#6101 \$79.95

100' 6000 GREY
2 Wire - 3/8"
Swivel x Fixed Ends
#6102 \$149.95



50' 6000 GREY w/Quick Connects
2 Wire - 3/8"
Swivel x Fixed Ends
#Q6101 \$86.95

100' 6000 GREY w/Quick Connects
2 Wire - 3/8"
Swivel x Fixed Ends
#Q6102 \$156.95

50' 3000 BLACK
1 Wire - 1/2"
Swivel x Fixed Ends
#1700 \$106.24

100' 3000 BLACK
1 Wire - 1/2"
Swivel x Fixed Ends
#1701 \$205.61



50' 4500 BLACK
2 Wire - 1/2"
Swivel x Fixed Ends
#1710 \$117.59

100' 4500 BLACK
2 Wire - 1/2"
Swivel x Fixed Ends
#1711 \$228.89

SUPER SWIVEL Replacement Hose Reel Swivel

- Rated to 5,000 PSI
- Includes Grease Fitting
- When using 3/8 hose order part number 1463



#1463 3/8" x 1/2" \$28.63
#2331 1/2" x 1/2" \$29.11
#1611 Repair Kit \$ 9.93

7,000 PSI Premium Hose Reel Swivel

- Stem is rated to 7,000 PSI
- Stainless Steel Insert
- 1/2" Out to Hose
- 3/8" In for Hose



#1592 \$39.97
Kit #1593 \$18.43

STAINLESS STEEL Premium Swivel

- Rated to 4,100 PSI
- 16,000 PSI Burst
- Up to 10 GPM
- 3/8" In (FPT)
- 1/2" Out (FPT)



#1630 \$49.79
Kit #1629 \$17.09

RE-USABLE HOSE ENDS

- For temporary repairs



#1193 2 WIRE, 3/8", FIXED \$13.73
#1194 2 WIRE, 3/8", SWIVEL \$17.87



"JUMPER HOSE" MACHINE TO REEL

- Rated to over 4400 PSI
- 1 Swivel End & 1 Fixed End
- #1172 2' JUMPER HOSE \$14.15
- #1173 3' JUMPER HOSE \$15.58
- #1174 4' JUMPER HOSE \$17.01
- #1175 5' JUMPER HOSE \$18.43
- #1176 6' JUMPER HOSE \$19.85
- #1177 7' JUMPER HOSE \$22.71
- #1178 8' JUMPER HOSE \$25.55
- #1179 9' JUMPER HOSE \$26.97
- #1180 10' JUMPER HOSE \$28.39
- #1181 11' JUMPER HOSE \$29.82
- #1182 12' JUMPER HOSE \$31.24
- #1183 13' JUMPER HOSE \$32.67
- #1184 14' JUMPER HOSE \$34.09
- #1185 15' JUMPER HOSE \$35.51
- #1186 16' JUMPER HOSE \$36.94
- #1187 17' JUMPER HOSE \$38.26
- #1188 18' JUMPER HOSE \$39.63
- #1189 19' JUMPER HOSE \$41.20
- #1190 20' JUMPER HOSE \$42.16

THERMOPLASTIC PREMIUM SEWER HOSE



1/4" Hose with 1/4" MPT x 1/8" MPT

- #1318 50' BLACK, 3,000 PSI \$ 79.45
 - #1319 100' BLACK, 3,000 PSI \$137.75
 - #1320 150' BLACK, 3,000 PSI \$186.74
 - #1321 200' BLACK, 3,000 PSI \$233.15
 - #1322 250' BLACK, 3,000 PSI \$296.74
 - #1323 300' BLACK, 3,000 PSI \$349.75
- #### 1/8" Hose with 1/4" MPT x 1/8" MPT
- #1324 50' BLACK, 3,000 PSI \$ 74.15
 - #1325 100' BLACK, 3,000 PSI \$116.55
 - #1326 150' BLACK, 3,000 PSI \$150.70
 - #1327 200' BLACK, 3,000 PSI \$190.75
 - #1328 250' BLACK, 3,000 PSI \$236.74

HOSETRACT



M-Series Reels & Stackable Frame Reels

- Self lubricating ABS bearings.
- Adjustable brake-adjust tensioner
- Heavy duty brass swivel
- **7-10 DAY BUILD TIME**

M-SERIES POWDER COATED

- #1861 HOLDS 100' 3/8" or 75' of 1/2" \$221.74
- #1856 HOLDS 250' 3/8" or 175' of 1/2" \$237.67
- #1858 HOLDS 350' 3/8" or 275' of 1/2" \$251.92
- #1859 HOLDS 450' 3/8" or 375' of 1/2" \$290.77
- #1860 HOLDS 550' 3/8" or 475' of 1/2" \$310.79

M-SERIES STAINLESS STEEL

- #1868 HOLDS 100' 3/8" or 75' of 1/2" \$375.07
- #1864 HOLDS 250' 3/8" or 175' of 1/2" \$395.12
- #1865 HOLDS 350' 3/8" or 275' of 1/2" \$411.57
- #1866 HOLDS 450' 3/8" or 375' of 1/2" \$430.21
- #1867 HOLDS 550' 3/8" or 475' of 1/2" \$467.11

STACK FRAME POWDER COATED

- #1948 HOLDS 250' 3/8" or 175' of 1/2" \$253.35
- #1949 HOLDS 350' 3/8" or 275' of 1/2" \$265.31
- #1950 HOLDS 450' 3/8" or 375' of 1/2" \$292.18
- #1951 HOLDS 550' 3/8" or 475' of 1/2" \$311.10

STACK FRAME STAINLESS STEEL

- #1952 HOLDS 250' 3/8" or 175' of 1/2" \$437.26
- #1953 HOLDS 350' 3/8" or 275' of 1/2" \$482.06
- #1954 HOLDS 450' 3/8" or 375' of 1/2" \$485.22
- #1955 HOLDS 550' 3/8" or 475' of 1/2" \$491.91

M-SERIES HOSETRACT COMPACT MINI HOSE REEL

- Only 14.5" tall
- Fully adjustable brake
- Heavy duty ABS bearings require no lubrication
- This reel is ideally suited to fit into tight space applications
- **7-10 DAY BUILD TIME**

- #1862 HOLDS 75' 3/8" or 50' 1/2" \$230.44
- #1857 HOLDS 150' 3/8" or 100' 1/2" \$244.38

12V ELECTRIC REELS FROM HOSETRACT

- 12 VDC Motor
- Brass Swivel
- Self Lubricating ABS bearings
- **7-10 DAY BUILD TIME**
- **Must Ship Truck Lines - No UPS**
- #1782 HOLDS 350' 3/8" or 275' of 1/2" \$494.34
- #1783 HOLDS 450' 3/8" or 375' of 1/2" \$532.92
- #1784 HOLDS 550' 3/8" or 475' of 1/2" \$551.09



INDUSTRIAL HOSE REEL



- #1313 HOLDS 50' of 3/8" 1-wire \$67.19
- #1314 HOLDS 100' of 3/8" 1-wire \$74.03
- #1315 HOLDS 150' of 3/8" 1-wire \$83.34
- #1316 HOLDS 200' of 3/8" 1-wire \$89.98
- #1008 SWIVEL, FITS #1313 & 1314 \$17.04
- #1001 SWIVEL, FITS #1315 & 1316 \$17.04
- #1002 REPLACEMENT HANDLE \$ 7.33

FREE FREIGHT APPLIES ONLY TO ITEMS IN THIS ON-LINE CATALOG

Here is how we can make
KOHLER & GENERAL PUMP
 a productive part of your business?



**KOHLER 18
 TS2021B
 GEAR DRIVE**

**PSI: 3,500
 GPM: 5.6**

List Price \$4,495.00
**CONTRACTOR
 \$2,462.44**

BOLTS TO FLOOR

SYSTEM SPECIFICATIONS

18 HP Kohler w/20 AMP Recharg
 Auto Engine Idle Down, Tachometer
 3 Oil Drain Plugs, Soft-Core Unloader
 Safety Pressure Relief, Water Filter
 Suds Sucker Injector, Base Plate
 (Gun, Hose, Lance, Nozzles & 'QC's' Not Inc.)



Look at how many MORE WAYS can we make
KOHLER POWER & GENERAL PUMP
 a part of your business?

**The following prices are for
 Engine, Pump & Specified Base**

(Base Plate Only or 2-Wheel Cart)

\$1785.00

BASE PLATE ONLY

Engine: **KOHLER 18**
 PSI: **3,500** GPM: **5.6**
 Drive: **GEAR**
 PUMP: **GP TS2021B**
 #BPO3556-GD

\$1885.00

2-WHEEL CART

Engine: **KOHLER 18**
 PSI: **3,500** GPM: **5.6**
 Drive: **GEAR**
 PUMP: **GP TS2021B**
 #TWC3556-GD

\$2085.00

BASE PLATE ONLY

Engine: **KOHLER 18**
 PSI: **2,800** GPM: **7.0**
 Drive: **GEAR**
 PUMP: **GP TSF**
 #BPO2870-GD

\$2185.00

2-WHEEL CART

Engine: **KOHLER 18**
 PSI: **2,800** GPM: **7.0**
 Drive: **GEAR**
 PUMP: **GP TSF**
 #TWC2870-GD

BASE PLATE ONLY

Engine: **KOHLER 18**
 PSI: **2,300** GPM: **8.5**
 Drive: **GEAR**
 PUMP: **GP TSF**
 #BPO2385-GD

2-WHEEL CART

Engine: **KOHLER 18**
 PSI: **2,300** GPM: **8.5**
 Drive: **GEAR**
 PUMP: **GP TSF**
 #TWC2385-GD

BASE PLATE ONLY

Engine: **KOHLER 18**
 PSI: **2,000** GPM: **10.0**
 Drive: **GEAR**
 PUMP: **GP TSF**
 #BPO2010-GD

2-WHEEL CART

Engine: **KOHLER 18**
 PSI: **2,000** GPM: **10.0**
 Drive: **GEAR**
 PUMP: **GP TSF**
 #TWC2010-GD

SALES POLICIES

DISCLAIMER: Some of the pictures within this catalog are for illustration purposes only. Be sure and ask your sales representative if the item in question is represented by the picture herein. EnviroSpec reserves the right to limit quantities of any item in this catalog. Prices are subject to change without notice. It is the purchasers responsibility to order by part number and to ask the sales representative to read back the order along with the current pricing and availability. This catalog is for the sole intent to sell to industry professionals only and possession of this catalog or any marketing material from EnviroSpec does not necessarily mean that we will be able to sell to you.

RESTOCKING CHARGE: Any item that is ordered incorrectly and is returned to EnviroSpec within 30 days of purchase and in a "not used" or "not installed" condition with it's box in the same condition and where the credit is to remain on the customers account for future purchases will be credited at full purchase price less shipping. If the item in question is to be credited back to the customers credit card it will be done so less 20%. If payment was made by check we will hold a credit in the customers account. Any credit held in a customers account must be used in it's entirety when the customer places his/her next order. Remember, items must be returned pre-paid to EnviroSpec and must be in unused condition and showing no signs of mounting and/or installation and if the item has it's own re-sell container/box that too must not show any signs of being damaged or crushed.

RETURNS: Items ordered and not returned within 30 days from the original order date or items **ordered that are not in our catalog ARE NOT returnable.** If you are ordering an item that is not in our catalog and would like to talk to the manufacturer first we will gladly give you their phone number. Just ask! **Returns without an RGA Number affixed to the outside of the box will remain UNOPENED until you call and let us know your how you would like us to proceed.**

TERMS: EnviroSpec accepts Master Card, VISA, Discover, and AMEX. Pressure Washers must be paid for by Certified Funds ONLY or Wire Transfer. Chemical, Equipment, Vacubooms & Engines are not returnable. Shipping is never refundable.

WARRANTY: All items sold in this catalog are NEW and not refurbished or used components. EnviroSpec does not warranty any item in this catalog except those that are manufactured by EnviroSpec. All warranties are presented to the buyer by the original manufacturer and must be returned, pre-paid, to EnviroSpec for evaluation and adjustments. All returned items must be accompanied by an "RGA" (Returned Goods Authorization) which EnviroSpec will provide to you. EnviroSpec WILL NOT send out replacement item(s) on a "no-charge" basis while EnviroSpec or the manufacturer is evaluating a returned item. If you need an immediate replacement you will have to purchase said replacement. **However, you must understand that all items are covered by a "repair" or "replace" warranty and you could wind up with two of the same items.** *We like to call these items "spares". As luck always has it the only time you need it is when you don't have it!*

EQUIPMENT PURCHASES: If you purchase a Pressure Washer or Hot Water Heater you do so under the same terms and conditions that a Pressure Washer Distributor would purchase said equipment. Simply put, we DO NOT provide any labor warranty but only a warranty on Parts and Components that go into the make-up of the final product. Also, you MUST UNDERSTAND that in shipping large equipment - nuts, bolts, components, etc. may work loose and adjustments may have to be made prior to using the equipment. **If you indicate to us that you are familiar with the equipment so you will be able to take advantage of huge discounts and you find yourself needing a pressure washer distributor in your area to make adjustment or repairs for you - you will not be entitled to any labor reimbursement.** Remember, you must be able to work on your equipment or you should buy from your local distributor.

RECEIVING YOUR PACKAGES: DO NOT SIGN FOR ANYTHING that looks like it has been damaged! Refuse it so we can handle the UPS/Shipping Claim. IF YOU DO SIGN FOR IT and there is a problem WE CAN NOT HELP YOU. At that point you will have to contact the shipping company for adjustments. If UPS leaves a package without your signature and there are damages call your local UPS and have them pick up the package. Do not throw away any packaging on damaged goods. Save all packaging for UPS Inspection.

EnviroSpec's Soap for Hope

FIBER

27 GALLONS
\$44.95



Specifically Formulated to Rejuvenate Wood Fibers

FIBER is the purest form of Oxygenated Cleaner & the only oxygenated cleaner with an Orange Solvent

We are widely regarded as one of the leading global experts in the development and implementation of Green cleaning solutions and the invention Fiber-X, our latest wood rejuvenator, is a good example why most experts turn to EnviroSpec to help them with their toughest cleaning projects.

Fiber-X is a blend of oxygenators, orange peel solvents and cross-linked surfactants that break the degenerative cycle of drying & decaying wood fibers that begins when environmental factors come into play. When used as directed Fiber-X breaks this cycle by allowing the wood to breath more efficiently. The orange peel solvents help to penetrate and eliminate any existing wood destroying bacteria by weakening it's cell wall. When the cell wall is weakened or disrupted, it can no longer function. This forces the cell to burst due to osmotic effects (water rushing into the cell). At this point wood fibers can recapture their shape while continuing to exist in a harsh outdoor environment.

For best results place 1/2 to 3/4 pound of product into a clean 5 gallon pail filled with slightly warm water. Pour in the product and stir 8-10 times. At this point approximately 80% of the powder will still be at the bottom of the pail. Apply by placing the chemical pick-up line from a 12V or 115V ShruFlo or Flojet pump at the bottom of the pail and begin to drench the wood surface. By the time you have completely drained the pail all of the product will have been solubilized through its own oxygenation process. Allow to stand for approximately 15-20 minutes and rinse.

In some cases, especially with pressure treated wood, the surface will 'fuzz.' This will normally return to its natural state in a few days. Occasionally a light sanding may be required. It is because of this that we recommend a 1/2 pound per gallon of warm water for pressure treated wood.

5 GAL	#FIB5	\$24.95
27 GAL	#FIB27	\$44.95
55 GAL	#FIB55	\$89.95

100% of the net profits that are generated from the EnviroSpec Chemical Division are donated to...

ENVIROSPEC'S
Soap for Hope CHARITIES

These Charities include but are not limited to the following:



Shriners Hospitals
FOR Children
Tampa

Paul Newman's
Hole in the Wall Gang Camp
Ashford, CT



Suzie's Friends Animal Sanctuary
Homerville, GA

PRO-BLEND

Quick Rinsing Truck & House Wash loaded with Water Softners

55 GALLONS
\$119.95

'Film Free' Cleaning in the Truck & House Washing Industry

SuperFlo Polymer Gloss Enhancers - Water Softening Additives - Nonionic Surfactant Base

Pro Blend is, by far, the most effective non-caustic, film free cleaning detergent concentrate in the professional contract cleaning industry. When used properly, the operator can expect to remove 85% to 90% of all road film from both tractor and trailer bodies that are cleaned on a regular basis.

Pro Blend exhibits excellent wetting, chelating, rinsing and emulsification properties due to its high concentration of our SuperFlo Polymer Complex System. This exotic complex is formulated from a variety of unique dispersants, hydrotopes, and surfactants which are not commonly found in detergent formulations.

The power from Pro Blend originates from a wide variety of uniquely charged ion surfactants, which will alter a positive charged substrate to a negative charge upon contact. This bond breaking function will provide the operator with a one-step cleaning process, rather than the typical acid-alkaline or two-step process that is presently being utilized throughout the industry. The advantages of single step cleaning, using Pro Blend, are twofold, 1) the contractor will be able to provide his/her customer with a much higher quality service, at a much lower cost, or should they choose, greatly enhance their own profit margin, and 2) eliminates the possibility of etching glass which can easily happen when using solutions with a hydrofluoric acid content.

5 GAL	#PB5	\$29.95
20 GAL	#PB20	\$59.95
55 GAL	#PB55	\$119.95

FREE FREIGHT ON ALL CHEMICAL REGARDLESS OF QUANTITY!

Have you visited your local animal shelter lately?

The Industry's #1 Selling Truck Wash

PRODIGY

55 GALLONS
\$119.95

How good is it? We have one customer who purchases 5,500 drum packs a year!

CONTAINS SUPER GLOSS ENHANCERS

Prodigy is, by far, one of the highest non-caustic detergent concentrations available in the industry. Prodigy exhibits excellent wetting, chelating, rinsing, and emulsification properties due to its high concentration of our SuperFlo Polymer Complex System. This exotic complex is formulated from a variety of unique dispersants, hydrotopes, and surfactants, which are not commonly found in detergent formulations.

The general rule of thumb in detergent formulation is as follows: Approximately 1 gallon of water will hold approximately 1 pound of powder before separation begins. If your product begins to separate using this method, more often than not, your product has been camouflaged with what is known in our industry as "fillers". Fillers provide little to no value to the products integrity and/or performance. They are used primarily to add weight and increase the bottom line profit for the manufacturer. Using the 1 pound per 1 gallon rule, you can see the potency of Prodigy when you consider that we are able to thoroughly dissolve up to 2.3 pounds of Prodigy into 1 gallon of water without separation. To our knowledge, no other company can make this claim. The advantage of these concentration levels are twofold: 1) the contractor is now able to clean substrates that normally require the use of caustic cleaners and 2) work faster and safer, which increases your bottom line.

As the leader in contract cleaner formulations, EnviroSpec goes to great lengths in providing products that are both environment friendly as well as effective, an attitude not commonly found in such a demanding industry.

Since PRODIGY came out in 1986 it has grown to be the most asked for Truck Wash Detergent in the Mobile Wash Industry.

5 GAL #PRO5 \$29.95
20 GAL #PRO20 \$59.95
55 GAL #PRO55 \$119.95

The Industry's #1 Selling Degreaser

MR. MUSCLE

55 GALLONS
\$189.95

What is Mr. Muscle?

PRODIGY with extra Grease Cutters

CONTAINS 'EB' SOLVENT BOOSTERS

QUICK RINSE ADDITIVES

AND EXTRA GLOSS ENHANCERS

Mr. Muscle has a 40 pound base of Prodigy, the industry's #1 Selling Tractor/Trailer Wash, plus 2.5 gallons of solvent/surfactant additive that really cranks up the horsepower and safely cuts through the heavy build-up of carbonaceous pollutants such as the exhaust typically found on over-the-road trailer bodies and "fifth-wheel grease!"

Mr. Muscle runs circles around all the degreasers found in the marketplace and at a price that is well below what you would expect to pay for such a product.

In addition, you will find it to work extremely well with both hot and cold water systems. The addition of SpeedX-777 which is part of the liquid additive makes rinsing a breeze.

Mr. Muscle exhibits excellent wetting, chelating, rinsing, and emulsification properties due to its high concentration of our SuperFlo Polymer Complex System. This exotic complex is formulated from a variety of unique dispersants, hydrotopes and rinse aids which are not commonly found in detergent formulations.

Typical applications for the concentrate are:

Tractor/Trailer Bodies, Engines, Fork Lifts,
Garage Floors, Rail Cars

EnviroSpec goes to great lengths in providing products that are both environment friendly as well as effective.

5 GAL #MRM5 \$29.95
20 GAL #MRM20 \$94.95
55 GAL #MRM55 \$189.95

EMULSIFIER PLUS

The Industry's #1 Selling House Wash

55 GALLONS
\$119.95

BLEACH FRIENDLY DETERGENT WITH GLOSS ENHANCERS

For the very best of all worlds start with 4 gallons of Emulsifier Plus to 1 Gallon of Bleach

Emulsifier Plus - is one of the Original House Wash Formulas developed by EnviroSpec. Our dilemma at the onset of its development stages were: we all know bleach works better than anything for killing and cleaning mold & mildew but we also knew that bleach does absolutely nothing about cleaning carbonaceous pollutants such as exhaust carbons, dirt, grease and grime. The task was - how to do both at the same time!

Bleach, for the most part, does not like to be blended with other chemical products and many of the chemical products found in the professional mobile wash industry can create a serious explosive situation when mixed with sodium hypochlorite (bleach). Emulsifier Plus, on the other hand, is the answer to both the safety issue as well as the cleaning problem. These two products work extremely well together when blended and applied in accordance with the EnviroSpec instructions. Have the best of both worlds - Clean and Kill Mildew and Clean All the other Pollutants typically found on an exterior substrate. And do it all in one pass!

Emulsifier Plus has a pH of around 11.8 to 12.0 in a 1% solution. This unique blend of Surfactants & Builders has been specifically formulated for the House Wash Industry as a stand alone detergent or a detergent additive to be blended together with Bleach.

Emulsifier Plus works great on removing heavy build-ups of grease, grime and general fallout pollutants generally found in high traffic areas and exhibits excellent wetting, chelating, rinsing, and emulsification properties. Its ability to hold pollutants in suspension during the wash process makes it an ideal product when using either hot or cold water pressure washers.

5 GAL #EMUP5 \$29.95
20 GAL #EMUP20 \$59.95
55 GAL #EMUP55 \$119.95

Buy any combination of 10 each 55 Gallon Drum Kits and take another 10% OFF

There is little hope at a shelter so please Spay/Neuter!

PREMIUM 'HIGH YIELD' DETERGENT WITH LAUROX LO



**55 GALLONS
\$178.95**

High Foaming Blend of Emulsifiers, Solvents & 'Quick Rinse' Agents. It is loaded with Water Softeners, Static Reducing Additives & Gloss Enhancers.

FORMULATION OBJECTIVE: SPEED IN CLEANING AND RINSING

BLUE LIGHTENING is the result of blending the very best 'job specific' ingredients that cover every aspect of a cleaning task that will insure the 'perfect clean.' We wanted speed - which meant we had to get the product on the surface - have it do it's job - and get it off the surface quickly.

We added a large amount of LAUROX LO which quickly wets the surface while at the same time generates a substantial 'foam bed' that keeps the soil suspended in the liquid so that it does not redeposit itself on the surface during the cleaning process.

It is formulated with 'top shelf builders.' Not one 'builder' but several are utilized and each has a specific purpose. Some provide alkalinity to aid in cleaning & keeping emulsified soil in suspension. Others emulsify oil and grease and overcome problems associated with water hardness.

BLUE LIGHTENING has a generous amount of SuperFlo Polymer. It is this product that has placed EnviroSpec as the leader in Gloss Enhancing detergent chemistry.

BLUE LIGHTENING can be used in virtually every type of cleaning environment. Truck Washing where heavy build-ups of exhaust carbon and 'road static' are present, House Washing, Brick and Masonry Cleaning, Car Washing, Wood Surfaces & Engine Degreasing are just a few of the cleaning tasks that are easily handled by Blue Lightening.

**5 GAL #BL5 \$29.95
20 GAL #BL20 \$89.95
55 GAL #BL55 \$178.95**

FOR ACID DAMAGED GLASS

GLASS DE-ETCH

Jewelers use a lesser grade of this compound to polish out scratches on expensive crystal.

Glass De-Etch is a Rare Earth Glass/Crystal Polishing Compound to be used when severe acid damaged has occurred to any glass.

USE INSTRUCTIONS:

Mix with water to the consistency of pancake batter and wipe on windshield. Using a electric buffer with a low pile polishing pad buff briskly into the surface. Work in small areas.

A high stock removal rate, which is partially due to the narrow particle distribution resulting in a low percentage of fines, leaves a clear, bright finish.

#ZPGDE \$44.95 - Enough for 10 Windshields

FOR SOAP DAMAGED GLASS

SCUM BUSTER

**Did you let soap dry on the glass?
Yes Scum Buster Really Works!**

Scum Buster is manufactured from the world's finest Rare Earth Glass Polishing Compounds.

USE INSTRUCTIONS:

Mix with water to the consistency of warm syrup. Wipe or paint onto glass and briskly polish surface.

#ZPSB \$44.95 - Enough for an entire house

Exhaust Carbons Explode from the Surface!

'OCB' EMULSIFIER

**"OIL EATING" Super Solvent-Surfactant
for those 'nasty' Truck Fleets
that are loaded with exhaust carbon.**

**'OCB' Emulsifier can be added to any
Drum Pack of EnviroSpec Detergent
in concentration levels of
1 Gallon to 55 Gallons.**

Ask any Professional Mobile Washer who washes trucks and they will tell you that not a 'shift' goes by without running into at least one account that is loaded with exhaust carbon on the 'stack side' of the trailer. When this happens it takes forever to finish that account and when you think you are through...

...the job still looks terrible!

All of the EnviroSpec Truck Wash Products are loaded with 'OCB' Emulsifier already but occasionally even that is not enough

Add 1 Gallon of 'OCB' Emulsifier and watch the carbon & grease - *explode off the surface!*

#ZLOIL1 \$39.95

1 Gallon - Treats 1 55 Gallon Drum of Detergent

Buy any combination of 30 each 55 Gallon Drum Kits and take another 30% OFF

Fleet Washing



Washing large fleets separates efficient operations from small time operations. Generally speaking, the large fleet owner wants the whole fleet washed on time and inexpensively. When washing a lot of trucks you usually don't spend time detailing. Everyone should experience washing one truck for an owner operator. Restoring aluminum tanks, brushing stacks, degreasing the rails, etc., etc., but don't approach a large fleet using the same techniques! For one, they won't pay for that level of service, and two; you probably don't have the time to provide that level of service anyway. The point is usually to make the trucks shine so that the company president can look out the window at his fleet on Monday morning and have the sun reflect off the truck into his eyes, at which point he says "man, those trucks are clean!" The problem most pressure wash operators encounter is that they can't find the correct level of clean. Either they do such a lousy job, that even the boss from the window can see that the trucks look bad, or they hand scrub every inch of every truck and can't make a living. There is a middle ground that must be found to succeed. The middle ground is usually found by either working with the proper pressure, temperature, and chemical, or by throwing manpower (brushers) at the fleet. The most successful are the companies that work smart, not hard. Working smart on a large fleet that is washed on a schedule can be very profitable. Many laugh at the low prices that are charged to wash large fleets, and of course there has to be a bottom line limit to pricing. But consider washing tractors all day at \$8.00 each. Wash four per hour and you're starving. Wash ten per hour, per person, and now you're making a living. Working smart should allow you to do this.

CHEMICALS

EnviroSpec has several chemical products to use in truck washing. There are differences between them that will make some more suitable for you than others. These differences should be examined in the catalog. Some are targeted on certain vehicle types, some work better when washing with cold water, etc. Blue Lightening combines excellent cleaning, rinsing, and gloss enhancement. Bond Breaker includes an excellent base powder, a Ph building additive powder, and rinsing agents that allows for a rapid rinsing and sheeting action. Mr. Muscle provides an additional amount of base chemical while eliminating the Ph booster. It also contains rinsing agents. Prodigy contains forty pounds of chemical powder with great degreasing and emulsifying qualities. All the above chemical products are phosphate free. They should all be tried and you should establish which product is best for you, the fleets you wash, the conditions you washing in, and your washing style. Next you move into the phosphate family of detergents. These include Pro Blend, Nitro, Release, and Viper. This group of detergents has a slightly lower Ph level. This can sometimes be beneficial in the heat of summer on dark trucks. Each product is formulated to work best in certain conditions on certain vehicle types. Some products overlap and they should be tried to determine which is best for your individual needs. Again, as with the other chemicals, refer to the catalog for the most specific information on each product. Any of these truck wash chemicals can be used in a two step cleaning process or on their own.

MANPOWER METHOD

Many companies practice this method of washing. They use minimal chemical and brush about everything every time. Anyone that has spent a day brushing trucks knows that this isn't something that you want to do all the time. It is physically exhausting and slow. So to accomplish this companies bring in a lot of people. I know of companies that go to a seventy-truck fleet with six people. Three will brush, two will pressure wash, and one will move hoses and trucks around. While no method is wrong, I have to question how well these companies do. The bright side is that they are providing employment for so many people. But when two people can wash that same fleet in less time than the six people, and without brushing anything, it doesn't seem fair. Paying people will always be more expensive than using adequate chemical, unless you are buying chemical in the wrong place and paying way too much. (continued)

...finds it's way to a needy child or hungry animal.

The Industry's Only 'FILM FREE' Truck Wash

BOND BREAKER

55 GALLONS
\$189.95

Contains **STATiX™**

An exclusive product of EnviroSpec specifically formulated to eliminate 'STATIC CLING' ON VEHICLE SURFACES

Bond Breaker is the most incredible product of its kind in the industry. Never has anyone been able to remove as much of the film caused by electromagnetic bonding of particles which results as the vehicle cuts it's way through the wind.

Typically this attempt is performed through the use of caustics such as Sodium or Potassium Hydroxides which are typically found in the paint stripping or exhaust hood cleaning industries. These products should never be utilized to clean painted vehicles. Yes, when applied the dirt and debris starts to roll off the surface but behind that dirt is a microscopic layer of the painted surface coming off with it. As the process continues the vehicle surfaces become dull.

Bond Breaker utilizes a unique blend of products to break the magnetic field which holds the film particles on the surface. Given the best of all the elements, soft water, ambient temperatures and cleaning methods, Bond Breaker will remove 99% of all film from the surface. Worst case scenario you can expect 95%-97% removal.

Our development model for Bond Breaker was as follows:

- 1) It had to have an extremely quick reaction time yet Safe to use.
- 2) It had to dissolve grease and carbon on contact with minimum dwell time
- 3) It had to produce a minimum of 92% film free surface.
- 4) It had to have exceptional rinsing characteristics.

Bond Breaker is not for everyone. It is an expensive product to formulate and stabilize. It is aimed at a unique market that demands the very best and expects it to perform accordingly.

5 GAL #BB5	\$29.95
20 GAL #BB20	\$89.95
55 GAL #BB55	\$189.95



5 GAL #LIM5	\$29.95
20 GAL #LIM20	\$64.95
55 GAL #LIM55	\$129.95

House Wash with Solvents & Mildew Release Agents

LIMONENE

55 GALLONS
\$129.95

Contains Pure d'Limonene Solvent

**Exterior House Wash
Orange Peel Solvents and
High Yield Gloss Enhancers**



In recent years the evolution of the environment conscious homeowners are becoming much more educated in the field of exterior house washing. They are saying 'no-more' to the contractors who are using the unfriendly bleach that has been so popular for so long simply because it is inexpensive to purchase and, until now, there have been few alternatives for removing mold and mildew.

The solvency in Limonene originates from citrus by-products such as orange and lime peels. These solvents, coupled with specific pH balanced surfactants and builders, provide the contractor with an excellent product that quickly removes carbonaceous pollutants such as oil and grease and other fallout pollutants commonly found in the house washing industry. Pollutants such as gutter streaks, mold/mildew, etc. For the first time ever they are experiencing safe and effective surface chemistry that deals with wood, aluminum and vinyl siding and the pollutants common to those surfaces.

Limonene has excellent hydrotoping characteristics through the use of a unique dispersant complex which is not commonly found in detergent chemistry. This complex, known as SuperFlo Polymer, has been developed by EnviroSpec and is found throughout our detergent formulary because of its tremendous ability to add horsepower to virtually every type of alkali detergent products while remaining much more gentle than the alternatives. You will find that Limonene has superior rinsing qualities in both hot and cold water environments which results in cleaning faster and safer.

**LOADED WITH
GLOSS ENHANCERS**

FOAM & SHINE

55 GALLONS
\$119.95

High Foaming Car, Truck & House Wash

**SINGLE PASS CLEANING! INCREDIBLY FAST RINSING! GREAT SHINE!
HIGH FOAM CLEANING! SOLVENT FREE!**

That is what the 'Foam-N-Shine' Formula is all about!

Using the finest builders in the industry and adding in specific water softening and foaming additives plus a blend of unique 'chelating agents' which 'tie up' the metallic ions in water has resulted in that 'always looked for' but 'seldom found' black magic formula that we now call...

FOAM'N-SHINE

FOAM-N-SHINE exhibits excellent wetting, chelating, rinsing and emulsification properties due to its high concentration of our SuperFlo Polymer Complex System. This exotic complex is formulated from a variety of unique dispersants, hydrotopes, and surfactants which are not commonly found in detergent formulations. With this 'double dose' of SuperFlo Polymer you can expect exceptional brilliance on most surfaces.

FOAM-N-SHINE dramatically reduces surface tension so pollutants 'roll-off' the surface with ease without having to brush. With special wetting agents you will find that FOAM-N-SHINE keeps the surface wetter longer allowing the contractor more flexibility in washing larger areas without having to worry about the surface drying before rinsing. FOAM-N-SHINE works extremely well with cold water or hot water equipment.

5 GAL #FS5	\$29.95
20 GAL #FS20	\$59.95
55 GAL #FS55	\$119.95

FREE FREIGHT ON ALL CHEMICAL REGARDLESS OF QUANTITY!

Fleet Washing Continued



PRESSURE METHOD

Don't scrimp on equipment. While PSI is important, flow is even more so. It is generally agreed that fleet washing is best performed within a pressure range of 2100 to 2700 PSI. But you have to have the flow to back that pressure up. Work with a minimum of five gallons per minute. More is much better, but the limiting factor is water supply. If you use more water than you can pick up you lose any gains while you sit waiting for the water supply to catch up. Water flow puts the punch in the pressure as well as providing rapid rinsing ability. For scheduled fleet washing the ability to rinse the chemical off the vehicles is what makes you fast or slow. Don't scrimp on chemical. Even if you blow through a

55 gallon drum of detergent in one day, you would be looking at a profit ratio of at least ten times your chemical cost. This is the worst possible scenario. You won't use that much chemical. The chemical you use will provide that shine you want the customer to see, without the brushing that eventually will wear you out. Don't scrimp on heat, but use it smart. The weather determines the proper water temperature to use when washing. Chemical works best when it's warm. On a hot day, the vehicle surface is hot enough and you should run cold. Below sixty degrees start using heat. Between forty and sixty degrees, use a water temperature between 110 and 130 degrees. Below forty degrees increase the water temperature up to 150 degrees. Never go over 150 degrees unless your forced to by extremely cold temperatures. Another words, if the chemical has frozen hard to the surface, turn the heat up to melt it off. With that one exception, keep in mind that 150 degrees should be the top end for the water temperature. Higher temperatures begin to deteriorate the chemical performance. Apply chemical through a downstream injector onto the surface. Never apply beyond the amount of surface that can be washed and rinsed prior to chemical drying. Wash the chemical from the surface. Watch to see how close you need the nozzle to be to the surface. On dirtier trucks, wash fairly close in and pattern clean so you don't miss any of the surfaces. On cleaner vehicles, work farther away from the surface. Work from the top to bottom for quickest rinsing.

SCHEDULED WASHING

The time period between services makes a huge difference in the difficulty of washing vehicles. The longer a truck is run prior to wash service the more dirt and bugs it accumulates. Additionally, an electro-magnetic bond is created when the vehicle is driven through the air, making it difficult to remove certain pollutants. These electro-magnetically bonded particles are called road film. Road film is difficult to remove without physical agitation (brushing). The longer a truck goes between washings, the harder it becomes to remove all these pollutants. So the more often a vehicle can be washed the easier it becomes to wash it. An easy wash job can be done quickly and inexpensively. When you price a fleet it is always wise to discuss this with your customer. If the customer wants service monthly, assume the job is going to be much harder than if you could wash weekly and price it higher. Giving the customer a range of prices sometimes works well. For example, weekly service would be \$10.00 per unit, bi-weekly service would be \$15.00 per unit, and monthly service would be \$25.00 per unit. Make your customer understand that weekly service really means service once every week. Many customers will opt for the weekly price and then suddenly decide their trucks still look good and don't need washing the following week. Tell them committing to weekly service is supposed to keep the trucks looking good and if you can't wash their next bill will reflect the higher rates. It is also important to be self-motivated; you never want to miss a service. Both you and your customer will lose whenever you miss a service.

WEATHER CONDITIONS

Try to control the conditions that you are working in by starting early in the day, or late. The trick, except in the winter, is to try to work around the hottest, sunniest time of the day. The best washing conditions are in the rain, but that can't be controlled. Mobile washers that won't work in the rain are missing out. When it is hot and sunny you are limited to smaller sections of the truck, which slows you down. It is also physically harder to work in the heat of the day. If your lucky enough to have fleets with lighted yards, consider night washing. Be flexible in order to get the best result with the least amount of difficulty.

Buy any combination of 10 each 55 Gallon Drum Kits and take another 10% OFF

Gloss Enhancing House Wash for Cold Water

POWER HOUSE

55 GALLONS
\$119.95

Specifically formulated for
Cold Water Equipment & 'Hard Water' Areas

POWER HOUSE was developed for cold water washing where hard water is present. This product contains an over abundance of water softening chelating agents which makes it well suited for hard water areas throughout the country.

Typically hot water is the preferred method of applying and rinsing cleaning chemicals from the surface. However, you will find POWER HOUSE to work equally as well in a cold water environment. This is especially important in States like Florida, Georgia & Texas where it is not uncommon to see surface temperatures in the 130 degree range. Since heat generates alkalinity you can see how dangerous it can be when detergent is applied to the surface using a hot water pressure washer. Quite often this method results in alkaline shock where the water from the detergent evaporates and damages the surface before the operator has time to rinse. More often than not this damage is irreversible. Use Power house to avoid this danger.

The dispersant utilized in POWER HOUSE allows for a high concentration of specific builders and surfactants which will completely emulsify carbonaceous as well as general 'fall-out' pollutants commonly found in areas that see a lot of motor vehicle traffic. POWER HOUSE contains a high volume of our SuperFlo Polymer which accounts for it's surface gloss.

Although POWER HOUSE is considered a Super Concentrate you will find that it will provide a great wash/rinse cycle while remaining gentle on the surface.

POWER HOUSE is a unique blend of specialty surfactants and alkalis specifically formulated for the Professional Exterior House Washing Industry. It acts by first wetting and chelating pollutants and then holding them in suspension until the surface is thoroughly rinsed. POWER HOUSE is less aggressive on surface and vegetation than typical cleaners used in this field but will achieve superior cleaning results.

5 GAL	#PH5	\$29.95
20 GAL	#PH20	\$59.95
55 GAL	#PH55	\$119.95

Hi-Solvent Truck Wash / Degreaser

VIPER

55 GALLONS
\$119.95

Specifically formulated for
Truck & Bus Washing Industry
Non-Caustic Degreaser
with Gloss Enhancers for Dull Surfaces

Viper is a specialty product specifically formulated for the Truck Washing & Bus Washing Industry where exhaust fumes have become attached to the stack side of the trailer body & rear engine areas of City Buses. Coupled with carbon release activating solvents and rinse aids, Viper also finds itself being utilized in other areas where the heavy build-up of grease & oil is present. Garage Floors, Vehicle Maintenance Shops, and Service Stations are just a few of the many areas where Viper is utilized.

Viper is preferred by many professionals who have scheduled cleaning of commercial vehicles with a frequency of weekly or every other week service. It is a quick cleaner and a fast rinser. Areas where this product is being utilized is on Hertz, UPS, Ryder and many other Nationally known vehicle accounts.

Viper exhibits excellent wetting, chelating, rinsing and emulsifying properties. It has the ability to hold pollutants in suspension during the wash process and it's rinsability makes it an ideal product when using either cold or hot water equipment.

Viper's horsepower is derived from a group of Specialty Gloss Enhancers, Spot Free Rinse Aids, and a unique blend of surfactants which are not commonly found in the detergent industry.

Viper comes packaged in a two-part system. One part is approximately forty (40) pounds of Base Product. The second part is one gallon of Carbon Release Activator. The two combined will make 55 gallons of a super concentrate.

5 GAL	#VIP5	\$29.95
20 GAL	#VIP20	\$59.95
55 GAL	#VIP55	\$119.95

Experience the Power of Zoloid Cross-Linked Surfactants

Z'GREASER

55 GALLONS
\$179.95

**THE INDUSTRY'S MOST POWERFUL
DEGREASING FORMULA**

If you find yourself in a real 'bind' over removing oils and grease you will be amazed at what z'Greaser will 'cut'!

z'Greaser is the most powerful non-caustic formula in the degreasing chemical industry. Over 40 pounds of powder plus liquid activators are blended together to make 55 Gallons of liquid concentrate.

In general, z'Greaser was formulated to disrupt the surface membrane of grease in order to first free and then solubilize membrane-bound pollutants while, at the same time, holding those pollutants in solution and not allowing them to redeposit themselves elsewhere on the surface prior to rinsing.

Because of its wide range of a unique Zoloid Surfactant which is produced by EnviroSpec, z'Greaser can be utilized in a wide variety of cleaning applications. We have tested this product extensively in the truck washing industry and found that at a final product to surface dilution level of 225 parts water to 1 part product, z'Greaser produced the best results in 98% of our test models. In the heavy equipment degreasing industry 90 parts water to 1 part z'Greaser proved to be the best dilution rate.

Although expensive on a per unit basis, when you consider the unlimited cleaning projects that can be performed by z'Greaser at these phenomenal dilution rates you can readily see that this is really one of the most cost effective products on the market. It is not uncommon to have 1 drum of z'Greaser Concentrate to equal 5 drums of what is presently being sold to the Professional Mobile Wash Industry by other manufacturers.

5 GAL	#ZG5	\$29.95
20 GAL	#ZG20	\$89.95
55 GAL	#ZG55	\$179.95

Buy any combination of 30 each 55 Gallon Drum Kits and take another 30% OFF

Formulations that are built on the 'Job Site' and not in the Lab!

For Trucks With Polished Aluminum Tanks

NEVER DULL

55 GALLONS
\$129.95

Specifically formulated for
**Vehicles with Polished Aluminum Tanks,
Imron Paint & Expensive Lettering.**

Never Dull is the preferred product for Vehicles that are, without question, products of an image conscious customer. A lot of time and expense goes into the production of such vehicles. Imron paint itself is very expensive as is the lettering and graphics that present the company's position in the marketplace. With all this in mind, however, nothing, absolutely nothing will get a fleet owner more upset or irritated than when you 'dull' their polished aluminum tanks.

When used according to our recommendations Never Dull is the perfect cold water product that has a unique blend of citrus solvents, surfactants & chelators that we've designed specifically for those trucks that need a product 'tuff' enough to remove carbonaceous pollutants such as grease and fuel over-spill as well as general fallout pollutants, yet gentle enough to clean tanks and never leave them looking dull.

Along with these special blends, Never Dull also has a 'double dose' of Speed -X 777 which keeps the pollutant in solution not allowing it to redeposit itself elsewhere on the surface prior to rinsing. This product is recommended to be used with cold water equipment. The reasoning behind this is because heat generates alkalinity and since Never Dull has a specific balancing of "builder to surfactant" the introduction of heat (hot water) makes it's design both unpredictable and uncontrollable.

In order to avoid 'alkaline shock' remember to cool down the surface prior to product application.

Never Dull is the perfect blend for those 'perfect vehicle finishes.'

5 GAL	#ND5	\$29.95
20 GAL	#ND20	\$64.95
55 GAL	#ND55	\$129.95

Truck Wash With Extra Carbon Release Activators

RELEASE

55 GALLONS
\$119.95

**Non-Caustic formula with 'High yield'
Carbon Release Solvents & Gloss Enhancers**

Release is a high solvent, medium duty vehicle detergent for finer finishes than typically found on 'over the road' Tractors, Trailers & Straight Trucks. This product would be your first choice for vehicles that are washed weekly or every other week. Vehicles such as package delivery, school buses, airport shuttle vehicles that do not see heavy road use but are exposed to carbonaceous pollutants typically found in 'close quarter' operation would be good candidates for Release.

Companies whose vehicles are presently being cleaned with the Release formula are Hertz, UPS, FEDX, DHL and New York Airports not to mention thousands of School Buses. This product was developed while cleaning Connecticut Natural Gas vehicles in the 1980's and have been an industry favorite ever since.

Release is a non-caustic detergent concentrate that contains Gloss Enhancing additives that will help to keep vehicles looking good longer. This product will not harm delicate graphics typically found on such vehicles.

Release exhibits excellent wetting, chelating, rinsing and emulsification properties. Its ability to hold pollutants in suspension during the wash process and not allowing them to be redeposited makes it an ideal product when using cold or hot water systems. The unique 'grease release' activator in RELEASE quickly removes oil/grease pollutants from the substrate.

Release comes packaged in a two-part system. One part is approximately forty pounds of Release Base Product & the second part is one gallon of Carbon Release Activator. When mixed they make 55 gallons of a super concentrate with a very long shelf life.

5 GAL	#REL5	\$29.95
20 GAL	#REL20	\$59.95
55 GAL	#REL55	\$119.95

BLEACH STABLE - EMULSIFYING - FOAM GENERATOR
with **AMMONYX® LO**

LAUROX LO

275 GALLON
TREATMENT
\$109.95

FUNCTIONAL PROPERTIES

- BLEACH STABLE • ACID STABLE
- FOAM ENHANCER • EMULSIFIER
- FOAM STABILIZER • WETTING AGENT
- VISCOSITY BUILDER

LAUROX LO is a unique blend of AMMONYX® LO, solvents, water softeners and quick rinse additives.

With the addition of LAUROX LO to bleach, detergent or acids you can expect a quick rinsing thick foam with dramatically enhanced cleaning characteristics.

Add to product in levels from 3% to 10% by weight.

Treats:		
55 GAL	#LA1.0	\$29.95
138 GAL	#LA2.5	\$59.95
275 GAL	#LA5.0	\$109.95

Available in a
55 Gallon Drum
\$879.95
Treats:
3025 Gallons
#LA5.0

CLEANER AND BONDING AGENT FOR PAINTERS

PREPEZZ

20 GALLONS
\$79.95

PRE-PAINT SURFACE PREP WITH PAINT BONDING AGENTS

This non-caustic, specialty solvent based pre-paint prep product has been specifically formulated to safely remove surface oxidation, mildew and general fallout pollutants prior to painting while leaving behind a unique 'paint to surface' bonding environment.

When used properly PrePEZZ will insure that your finished product will last many years longer than what you would normally expect based on paint manufacturers claims. Our unique SuperFlo Polymer Additive, an EnviroSpec exclusive, charges the surface in such a manner that 'locks down' paint adhesion. Used properly the professional painting contractor can be assured that they will never be called back to the job site because the paint is "lifting" or "flaking".

PREPEZZ is sold in a 20 gallon powdered kit form that can be easily dissolved into a solution when needed.

PREPEZZ can be used with hot or cold pressure washers and does not contain harmful caustics or bleach.

#ZPPREP20

This 20 lb. Kit makes 20 Gallons of Concentrate

Buy any combination of 10 each 55 Gallon Drum Kits and take another 10% OFF

The Industry's Leading Manufacturer of 'Job Matched' Detergents.

Concrete Cleaner & Brightener

The Only Non-Caustic Exhaust Hood Cleaner

POWER STROKE

55 GALLONS
\$239.95

HOOD PRO

Specifically Formulated For
FLAT SURFACE CONCRETE CLEANING

"Power Stroke" has successfully replaced the harsh caustics that have been being used for years. The science behind Power Stroke has made it the Professionals First Choice.

Contains:

CONCRETE BRIGHTENING AGENTS

Power Stroke is the highest non-caustic detergent concentration available in the industry.

Power Stroke has been specifically formulated for heavy-duty oil/grease removal for untreated concrete. Unlike the caustics typically used in this industry Power Stroke is much more user and surface friendly when it comes to over spray.

You will find Power Stroke cleans much 'quicker' than caustics and acids due to it's excellent wetting, rinsing and emulsification properties and SuperFlo Polymer Complex System.

The general rule of thumb in detergent formulation is as follows: Approximately 1 gallon of water will hold approximately 1 pound of powder before separation begins. If your product begins to separate using this calculation, more often than not, your product has been camouflaged with what is known in our industry as fillers. Fillers provide little to no value to the products integrity. They are used primarily to add weight and increase the bottom line profit for the manufacturer. A typical filler would be Soda Ash. Using the 1 pound per 1 gallon rule you can see the potency of Power Stroke when you consider that we are able to thoroughly dissolve up to 2.5 pounds of Power Stroke into 1 gallon of water without separation. To our knowledge - no other company can make this claim. The advantage of these concentration levels are two fold: 1) the contractor is now able to clean substrates that normally require the use of caustic cleaners and 2) work faster and safer which increases your bottom line.

5 GAL	#PS5	\$34.95
20 GAL	#PS20	\$119.95
55 GAL	#PF55	\$239.95

Specifically Formulated For
RESTAURANT EXHAUST HOOD CLEANER

10 years ago they were sceptical. Today more contractors are using Hood Pro as their First Choice Cleaner over the strongest Caustics on the market!

Until now Professionals have always had to rely on corrosives for the real tough hood cleaning jobs but not anymore! Hood Pro has revolutionized the industry by providing the contractor with a product that cleans as quick and effective as the 'hottest' hydroxide products in the industry while leaving him completely 'scare free' and with hair still on his arms when the job is complete. Only a Professional Exhaust Hood Contractor can fully appreciate that statement.

EnviroSpec's HOOD PRO product is the non-caustic workhorse of the professional exhaust hood cleaning industry. Known for it's consistent high performance, this powerful grease dissolving formula is being used more and more by the professionals who know and understand the disadvantages of using sodium or potassium hydroxide products. The "power" from Hood-Pro comes mainly from a wide variety of special 'ion' charged surfactants not commonly found in the detergent formulary industry. Coupled with a unique "builder" base, HOOD-PRO exhibits unbelievable pH stability and excellent foaming characteristics.

HOOD PRO offers excellent and economical grease dissolving, foaming, wetting, emulsification and biodegradability needed for today's specialized contractor. HOOD PRO is 100% active and highly concentrated. For example; the 'hottest' hydroxide products consist mainly of 50 pounds of powder to 50 gallons of water. The finished HOOD-PRO product will yield 55 gallons which is compounded from 80 pounds of the finest builders and performance driven surfactants in the industry

HOOD PRO will respond to your most difficult cleaning project with ease and provide you with an environment which is much safer to humans and less damaging to the surface.

5 GAL	#HP5	\$34.95
20 GAL	#HP20	\$119.95
55 GAL	#HP55	\$239.95

Heavy Duty Detergent with Gloss Enhancers

55 GALLONS
\$129.95

BIO-GREEN



Until now - most 'so called' environment friendly cleaners have been little more than 'watered down' products that have been sold under another name.

Choosing environmentally friendly cleaning products and eliminating toxic ones has always been what EnviroSpec is all about and Bio-Green is the latest addition to our arsenal of environment friendly products.

Bio-Green, a variation of the Limonene family, is the answer to everyone's concerns about Earth Friendly products that really can clean.

Bio-Green is truly a workhorse in the industrial and institutional detergent industry. Known for consistency, EnviroSpec, has developed this product to be the answer to all of the concerns in the vehicle cleaning and house washing industry as well as other projects requiring special surface active properties.

Bio-Green offers excellent and detergency, foaming, wetting, emulsification and biodegradability needed for today's specialized high performance cleaning products. It has excellent foaming characteristics which will provide the user with the necessary visual requirements to determine concentration levels on the surface being cleaned. Yes, Bio-Green can respond to your toughest needs, whether it's a medium duty truck or house wash job or a 'down and dirty' forklift with years of grease and grime. And it can do all this and still be gentle on the world we live in.

5 GAL	#BG5	\$29.95
20 GAL	#BG20	\$64.95
55 GAL	#BG55	\$129.95

Buy any combination of 30 each 55 Gallon Drum Kits and take another 30% OFF

We build with 'Gloss Enhancing' SuperFlo Polymer!

MAKE YOUR OWN CAUSTIC EXHAUST HOOD CLEANER

PERFORMANCE BUILDER

137 GALLON
TREATMENT
\$79.95

WAIT! DON'T BUY ANY MORE CAUSTIC HOOD CLEANERS

if you do you are wasting even more money!

Personally speaking I think one of the biggest 'scams' perpetrated on the Professional Mobile Wash Industry is trying to make them think that there is a lot of 'rocket science' that goes into producing high performance, caustic exhaust hood cleaners. There isn't and if you insist on purchasing those type of products - well then - you are just wasting a lot of money because anyone can make them.

Simply purchase a drum of 85% Potassium Hydroxide and add one gallon of

PERFORMANCE BUILDER PLUS

Sodium Hydroxide and Potassium Hydroxide Exhaust Hood Cleaners and Paint Strippers (same thing) are nothing but 1 gallon of surfactant added to the drum and stirred in. Nothing more - *nothing less*. The secret is this - because of the aggressiveness of these two raw materials there are only a couple of surfactants that are stable in the solution for any period of time and they are not cheap. Because of the cost of this family of surfactants many manufacturers rely on a nine mole surfactant such as that found in typical detergents and slap a label on it and out the door it goes. The trouble here is that by the time you get the product the surfactant has been overwhelmed by the hydroxide to a point where it has exhausted it's ability to perform. Performance Builder Plus is a blend of high yield, caustic stable surfactants & emulsifiers that will hold up indefinitely and help to 'crank up' the horsepower of the raw material.

Next time you decide to buy a caustic cleaner order up a gallon of Performance Builder Plus. Then look in your yellow pages for your local chemical supplier. If you can't find one call Univar at 800-233-0633 or <http://www.univarusa.com> or Brentag Mid South at 800-289-4020 or <http://www.pbschemical.com> for their location nearest you.

A premium caustic exhaust hood cleaner would be one where 50 pounds of sodium hydroxide beads are mixed with 55 gallons of water along with one gallon of Performance Builder Plus. Exercise caution when mixing sodium hydroxide beads with water. Add very slowly otherwise there can be a violent reaction where the product will blow back on you. After the beads have been added stir in the Performance Builder Plus. If you use Potassium Hydroxide you will purchase that in a 85% liquid form. Typically a manufacturer will make 4 drums out of 1 drum of the 85% solution. In this case you will need 4 gallons of Performance Builder Plus. EXERCISE CAUTION when working with any chemical product. Read and understand the MSDS and all safety information about the products being handled. Wear protective clothing and safety glasses. Do not allow any unprotected person or animal around the mixing area. Clean up when done.

#ZLPBC - This 2.5 Gallon Kit will treat 137 Gallons of Caustic - 3,000 Gallon Kits also available (55 Gallon Drum) - CALL

NEED TO THICKEN A PRODUCT?

KLINGON

75 GALLON
TREATMENT
\$44.95

WANT IT TO LAY ON THE SURFACE LONGER?

.40 Pounds of KLINGON is all you will need to turn a 5 gallon pail of detergent or exhaust hood cleaner into a rich, thick solution!

Need a product that 'clings' to the surface? Or maybe a product that will provide you with that added dwell time that many projects require.

KLINGON is a non-acidic blend of natural thickeners and foamers that work in both alkalis as well as some acids such as many of those found in the aluminum brightening industry. Call for acid compatibility.

This is especially useful in the exhaust hood cleaning industry where product to surface dwell time is crucial.

Most thickeners on the market are formulated by introducing an acid into an alkali to thicken the product. When this happens product neutralization occurs. This leaves the operator with a thick product but one with dramatically reduced performance characteristics.

KLINGON can easily be adjusted to produce a slightly thickened product or a 'wall paper-paste' type product should you require a brush or roll-on paint stripper.

#ZPKL5 - This 5 lbs thickens up to 75 gallons of product

QUICK RINSE ADDITIVE

SPEED-X-777

275 GALLON
TREATMENT
\$79.95

**Not making as much money
as you thought you would?**

Have you stopped to consider that 70% of your overall cleaning time is lost in the RINSING rather than WASHING?

Don't believe it? The next time you go to the job site time yourself. How long does it take to apply the soap and how long does it take to make absolutely sure that all the "soap" is rinsed free? *You are in for a shock!*

**Cut your WASH TIME as much as 70% with Speed-X-777
Plus You'll Save that Precious Water!**

Add 1 Gallon to 55 Gallons of detergent.
(enough for 275 Gallons)

#ZLSPE5

This 5 Gallon Container Treats 275 Gallons of Concentrate

FREE FREIGHT ON ALL CHEMICAL REGARDLESS OF QUANTITY!

Do you have a unique job? We have a unique product!

For Gutter Streaks & Heavy Oxidation

RIPPER

55 GALLONS
\$179.95

Remove those 'nasty' Black Streaks on Gutters & Heavy Surface Oxidation?

Our House Wash Collection offers a rich assortment of job matched cleaning products that are uniquely EnviroSpec. RIPPER is just one in that collection that has been making the Exterior House Washing Professional's job so much easier for so many years. To professionals, the real beauty to any of the EnviroSpec performance products is how fast, how effective and how safe they are to use.

RIPPER, developed specifically for gutter streaks & oxidation removal, utilizes several blends of high-performance solvents and specially blended surfactants to deliver optimum efficiency. Knowing that no two gutters will clean alike, EnviroSpec has incorporated into RIPPER a variety of solvent blends that will work independently on the specific pollutant that has created the streak. One of these unique solvents will attack and eliminate the problem.

Of all the questions that have been thrown at us about house washing - the question of how to safely remove gutter streaks is by far the most frequent. We know that solvents are the only products that will safely remove gutter streaks and RIPPER has more than twice the solvent content than most cleaning products in our industry.

After it's introduction into the industry in 1987 RIPPER soon became the envy of many companies who are in the business of manufacturing products for such a demanding industry. Many of those companies sell sodium or potassium hydroxide base products to tackle the gutter streak problem and the unsuspecting contractor buys them not knowing that what they are actually buying are paint strippers. RIPPER is a more effective and much safer way to eliminate the gutter streak & oxidation problem.

5 GAL #RIP5 \$29.95
20 GAL #RIP20 \$89.95
55 GAL #RIP55 \$179.95

Contains Silicone for Surface Luster

PREMIER

55 GALLONS
\$119.95

Specifically formulated for Colored Siding with Heavy Oxidation

After cleaning - Premier leaves a SILICONE MEMBRANE on the surface which is designed to retard the formation of mildew and to keep general 'fall-out' pollutants from adhering to the surface.

Premier would also be your first choice for cleaning new homes in a housing development where the pollutant being cleaned is primarily mildew and general 'fall-out' pollutants. This type of cleaning does not require the solvent but only mildew release agents and gloss enhancing additives. Premier would also be a great choice for houses or mobile homes that are cleaned annually.

Premier takes a bow for impressive performance in providing a thorough wash/rinse cycle while remaining gentle on new aluminum, vinyl and wood siding.

Premier is a unique blend of specialty surfactants and alkalis specifically formulated for the Professional Exterior House Washing Industry. It acts by first wetting and chelating pollutants and then holding them in suspension until the surface is thoroughly rinsed.

Premier is less aggressive on surface and vegetation than typical cleaners used in this field but will achieve superior cleaning results.

Premier is ideally suited for both a hot and cold water pressure washers. By chelating of both calcium and iron in water and a unique water softening additive Premier will provide 'spot free' rinsing when used in accordance with the manufacturers instructions.

5 GAL #PRE5 \$29.95
20 GAL #PRE20 \$59.95
55 GAL #PRE55 \$119.95

Mildew Retardant & Surface Protector with Gloss Enhancers

PLEX-MASTER

Makes
55 GALLONS
\$89.95

Specifically formulated for the Exterior House Washing Industry

Plex-Master is a blend of silicone & silicone hardener, polymer and mildew retardant that will enhance the appearance of Vinyl and Aluminum Siding, Painted Wood and Metal surfaces after cleaning. Plex-Master is also an excellent product that will eliminate or substantially reduce the reformation of mold and mildew on all surfaces.

Plex-Master provides a distinctive edge that will separate the Professional Contract Cleaner from the "Splash 'N Dash" house washer. For just pennies per job the contract cleaner can provide the homeowner with a 'cleaner clean' and a 'brighter shine' that will last much longer than that of their closest competitor.

When you explain the advantages of using environment friendly products that will leave the soil exactly the way you found it and the added benefit of the Plex-Master application you have virtually left your competitors in the 'dust (dirt)'. With the addition of this product to your sales presentation you will be washing houses from \$400.00 and up even though your competitor quoted them for \$79.95. This is a fact that has been proven time and time again.

Mildew, which will form on virtually anything, will be much easier to remove when the surface has been coated with Plex-Master. In most cases the homeowner will be able to keep the surface looking 'alive' and free of mildew with an occasional rinse down using a standard garden hose. Another great feature of Plex-Master is that once applied and rinsed before it has been allowed to dry, the windows will be 'squeaky' clean. Our 2.5 gallon container makes 28 gallons & our 5 gallon pail makes 55 gallons. Apply & rinse in 15 minutes.

28 GAL #PLE28 \$49.95
55 GAL #PLE55 \$89.95

MASTER CARD VISA DISCOVER AMEX 1-800-346-4876



by: Pete Case

DECK WASHING & RESTORATION

Decks are everywhere, and they need a tremendous amount of maintenance. This can be a small part of a mobile wash companies business or it can be the entire business. Many decks need annual maintenance.

GENERAL WASHING: Pressure washing a deck can usually be accomplished with relatively low impact pressure. Giving people exact PSI ratings to work with is not constructive. Just like with any pressure-washing project, decks should be washed with enough pressure to remove old fiber and pollutants while not damaging the wood surface. Anyone stating the exact pressure to use to accomplish this is simply picking a number to have something to write down. Wood is naturally soft in some spots and harder in

others. It requires more pressure to wash where the wood is hard. The wood is damaged easier where the wood is soft. How much pressure to use and how close to the surface to get is decided by using educated judgment. It is learned with practice and you can't become an expert by reading about it. Learn by doing on your own deck, or on a relative's deck. Anything you may damage will be repairable. Consider it the cost of educating yourself.

RESTORE: Restore is an excellent product to use for general deck maintenance. It is also an extremely safe product to use. When applied to the wood surface it lifts the old wood fiber from the healthy wood underneath. This makes the weathered fibers easy to remove with a pressure washer. Restore will not fade the wood's natural color like bleach. When using Restore you don't have to be concerned about plant damage either. Restore is mixed from powder to liquid on the job site and must be used immediately. It is direct sprayed onto the deck using either a compressed air sprayer or an electric sprayer. The dwell time prior to washing of 15 to 20 minutes is very important.

DECK AND SHAKE BRIGHTENER: This product is applied after using restore. The colors in the wood are brightened. Using this product enhances the overall appearance of the restoration job.

CONSIDERATIONS TO NOTE: It can be the small things that make the difference between success and failure. Prepare for the job by protecting adjacent house siding from over spray. Any thing underneath the deck like house siding or other decks must be protected. Take steps to assure that the surrounding plants don't get damaged by your hoses or stepped on. Clear items off the deck and far enough away so they don't get dirty. Be ready to sand areas where standing fibers are a problem. Conference with your customer in advance about spots that probably can't be completely restored, like burned areas, leaf stains, etc.

EARTH FRIENDLY CATALOGS

The world is changing, so is EnviroSpec. Protecting our environment, while at the same time getting the job done, is our goal. From an expanded line of wastewater control and recovery products, to our environmentally friendly cleaning products, our focus is on being as Earth friendly as possible. Our efforts now include our catalogs. We are putting more items per page. We are concentrating on printing the most popular products. At the same time our low impact web based catalog has been expanded to include much more than ever before. In this way we fill the need for a print catalog where using a computer isn't practicable, while offering expanded information and product lines for shopping at the office or from home. Trees take in carbon emissions and they give off oxygen. EnviroSpec plans on leaving a few more standing.

Buy any combination of 10 each 55 Gallon Drum Kits and take another 10% OFF

...been manufacturing Earth Friendly Cleaners since the 70's.

Sodium Hydroxide FREE Deck & Shake Stripper

STRIP-T-EASE

55 GALLONS
\$119.95

The Safest Deck Stripper in the Industry

Simply spray 'STRIP-t-ease' on and let it sit for 15 minutes and power wash the stain away.

'STRIP-t-ease' contains a unique blend of surfactants and emulsifying solvents that attack and breakdown the stain allowing for a fast attack and flush product.

'STRIP-t-ease' is packaged in a 55 gallon drum pack which consist of 50 pounds of a powder and solvent blend. Simply add your own water to produce a product that is superior and safer than anything you have ever used.

5 GAL	#STR5	\$29.95
20 GAL	#STR20	\$59.95
55 GAL	#STR55	\$119.95

Removes Rust Stains from Concrete

RUST-A-WAY

55 GALLONS
\$89.95

Specifically formulated
to Remove Well Water Rust Stains

Spray-on! Rinse-off! No Scrubbing Necessary!

**If you work or live in Florida there are two things you must have...
...a bathing suit and a box of Rust-A-Way!**

RUST-A-WAY crystals are a unique blend of mild acids and surfactants which remove well-water rust stains from concrete surfaces.

Spray it on - have a cup of coffee and rinse off.

Not for use on Brick containing iron oxide pigments.

Run a test pattern in an inconspicuous area if you are not sure.

5 GAL	#RUS5	\$24.95
20 GAL	#RUS20	\$44.95
55 GAL	#RUS55	\$89.95

5 GAL	#RES5	\$24.95
20 GAL	#RES20	\$44.95
55 GAL	#RES55	\$89.95

Oxygen Deck & Shake Cleaner

RESTORE

55 GALLONS
\$89.95

**Simply Put - Awesome!
BRINGS OLD WOOD BACK TO NEW**

Cedar Shakes & Unpainted Wood Surfaces such as Decks - Stripping Antique Furniture - Cleaning Tile Grout - Laundry Presoak & Bleach Replacement - Carpet Cleaning ... *you just won't find anything better than RESTORE!*

For Cedar Shakes and unpainted Wood Decks simply spray RESTORE on, wait 20 to 30 minutes, and rinse off. You will not believe your eyes! No more harsh bleach or surface and vegetation aggressive chemicals. Totally removes black mold and mildew build-up on shakes, regardless of how long it has been there.

RESTORE works by means of oxygenation and should not be mixed with water until the operator is ready to perform the job. Once RESTORE is in solution, the operator will have approximately 1-2 hours before the product has exhausted itself. Mix up enough so that you will be able to get the product on the surface within this time. Mix approximately 1/2 to 1 pound of RESTORE into 1 gallon of water and stir several turns. Complete solubility is not necessary since RESTORE will go into solution on it's own through the oxygenation process. Using a ShurFlo Pump place the pick-up line in the solution and spray product directly onto the surface. When product has removed pollutant, rinse with low pressure, 500 - 1000 PSI is all that is required. When using this product on pressure treated wood we recommend the 1/2 lb to 1 gallon of water ratio and rinsing with no more than 500 PSI. Higher dilutions and pressures will cause the surface to 'fuzz' up. When this happens it is generally a temporary situation that will correct itself in a couple of days. Do not use a pump-up sprayer to apply Restore since this product builds pressure when added to water and will over pressurize the sprayer which could result in an injury should the sprayer erupt.

This product will provide unbelievable results. You will be able to produce twice the results in 1/3 the time and with little to no mess. You'll never use harsh chlorine cleaners or solvent based strippers again.

Neutralizes, Brightens & Repairs Unpainted Wood

DECK & SHAKE BRIGHTENER

55 GALLONS
\$89.95

High pH 'detergent beds' especially sodium or potassium hydroxide, shorten the life of wood.

The Deck Restoration Industry has grown considerably in recent years. As is the case when most great ideas are conceived - experts seem to blossom overnight as they have done here. This is not always a good thing.

In the Professional Mobile Wash Industry contractors quite often find themselves in the 'clutches' of many companies with so-called 'revolutionary' cleaning products that are merely extremely high pH detergents of which most are either sodium or potassium hydroxide based. These are great products but not for this industry. The hydroxide family of products are extremely effective in the drain cleaning and exhaust hood cleaning industrys but certainly not wood cleaning. When used for wood cleaning they immediately start breaking down wood fibers.

More often than not this idea of using an excessively strong alkali detergent 'bed' has been introduced to kill mold and mildew. We have a product, RESTORE, that will do this without harming the wood but even if RESTORE is not the product of choice a very diluted solution of bleach would be a much better choice than high pH detergents.

Deck & Shake Brightener is a product that will do 2 things. First it will brighten weathered wood and revive it's natural color. For years this product has been a favorite among furniture craftsman who occasionally find themselves in a situation where a dark or stained spot needs to be blended back in to match the rest of the wood. Second it can be used as the necessary "bandage" when contractors insist on using these strong detergents and the wood has darkened as a result. Or they have to follow behind another contractor who has darkened the wood and doesn't know how to fix it. Deck & Shake Brightener quickly starts reversing this action upon contact. Typically, the darkened surface will be back to normal in 1-4 days.

5 GAL	#DSB5	\$24.95
20 GAL	#DSB20	\$44.95
55 GAL	#DSB55	\$89.95

Buy any combination of 30 each 55 Gallon Drum Kits and take another 30% OFF

RESTAURANT EXHAUST HOOD CLEANING

by: Pete Case

CLEANING CHEMICAL: Apply cleaning chemical to surfaces using a direct spraying system, either compressed air or electric. We recommend the use of Hood Pro, which while being non-caustic, is one of the industries's most widely used degreaser. This product is safer to use than caustic chemicals. If a caustic chemical is desired, use Performance Builder for Caustics with Potassium Hydroxide or Sodium Hydroxide. Whatever chemical is used follow the label instructions carefully.

TENTING THE HOOD: Hood filters and the drip tray are removed as a first step. Set these items aside to clean later. Heavy plastic sheeting is attached to the edge of the hood, providing a tented in area all the way around. The plastic sheeting protects the cooking equipment from runoff and confines the area affected by the runoff. Care must be taken to be sure the plastic won't allow water to run onto the cooking equipment. Spring clips are usually used to attach the plastic to the hood. The plastic should start and end where it is possible to lift the plastic edge to step inside the plastic tent. The edges should overlap two or three feet to provide a good seal. If there are any hot cooking surfaces the plastic must be kept away from them. Small plywood sheeting sometimes comes in handy to cover certain equipment like the range top and fryer.

TEST FAN & LIGHTS: After the entire cleanup is completed, test the fan. This protects you from being blamed for problems that may arise in the near future and if there is something wrong it also gives you the opportunity to make it right. Record that the fan was tested and that it operated properly on your invoice so the customer can see you checked everything. Many companies apply a sticker to the hood recording when it was cleaned. The sticker should also provide your company name and phone number, as well as the next recommended cleaning date.



THE EXHAUST FAN: Prior to proceeding make sure electrical power is shut off to the exhaust fan and won't be restored until the job is done. Most exhaust fans are roof mounted. The fan is screwed onto the ductwork. The first step is to unscrew the fan from the ductwork and then lift or tip it off the duct and rest it on the roof. Exhaust fans should have enough electric cable to allow you to do this. Next apply chemical to the fan and to the inside of the ductwork. After the chemical has been applied and allowed to dwell as recommended on the product label, pressure wash the fan and then the ductwork. If using the vacuum method let the vacuum person know when you are going to start washing the ductwork. After washing is complete, replace the fan onto the ductwork and fasten it down. Rinse off the roof area where you have been working and then head down to the kitchen. Sometimes exhaust fans are mounted on an outside wall with the hood directly on the other side. An installation like this can usually be cleaned without removing the exhaust fan. If there is ductwork to clean on a wall mounted system, access must be gained either from the hood end, through access panels, or by removing the fan from the wall.

THE FILTERS & DRIP TRAY: The filters are usually cleaned either off site or outside. Soak the filters with chemical and then power wash. Some companies actually have extra filters and they replace the dirty filters and bring them back to the shop where they are degreased in a soak tank. This tank contains strong chemical and works best when operated with a circulator pump to move the chemical across the filters. Others use disposable replacement filters and simply put new ones in and throw away the old dirty ones. The drip tray should be washed in the sink and then replaced.

THE HOOD: Chemical is applied to the inner hood surface and allowed to dwell. It is then pressure washed off. The channel formed where the lip holds the filters in place should be wiped out with a towel. After washing the inside of the hood, carefully wipe water drips from pipes and light fixtures. The outer sections of the hood are usually cleaned by hand with towels after the inside is completed and the plastic tenting is removed. Use a towel that has cleaning chemical on it, then wipe with a towel that is soaked with clean water. Stainless steel cleaner used as a last step makes the outside of the hood look great. This is the section that the restaurant owner sees first and because of that it is what causes the most complaints. Another source of complaints is the general kitchen area. If the runoff isn't properly contained and the kitchen isn't cleaned you will get complaints.

WASTE WATER RUNOFF: Once the tent is installed the bottom edge of the plastic can sometimes be directed into a plastic garbage pail for water collection. Otherwise a vacuum person should be stationed outside of the tent to vacuum up water as it runs out from under the plastic. A large capacity wet dry vacuum should be used for this purpose. Wastewater generated during the cleaning project is usually disposed off in the grease dumpster.

FREE FREIGHT ON ALL CHEMICAL REGARDLESS OF QUANTITY!

HOUSE WASHING

by: Pete Case



We recommend washing a house with the intention of removing pollutants, surface oxidation, as well as mold and mildew. By doing this type of washing you provide customers with an excellent result and make competitors that wash a house with what EnviroSpec calls the "splash and dash" method look like amateurs. "Splash and Dash" refers to the person that splashes bleach or chlorine on the house, rinses and leaves. There are various levels of clean, and various qualities of work. We acknowledge that there are different ways to do most anything, but in our experience we have had great results giving house wash customers the "royal treatment". The

tools and supplies you need are your pressure washer, a quality house wash detergent, a brush and extension pole, and surface sealer. Most houses require washing siding too high to reach from the ground. So many times you will need to work from a ladder or use a telescoping wand. Washing a house with a pressure washer is accomplished in four steps. The four steps are detergent application, pressure washing, surface sealant application, and pressure rinsing.

DETERGENT APPLICATION: Apply detergent from concentrate through a downstream injector. Always apply detergents at low pressure. Always be careful not to force detergent under siding, what it finds under there can come out later. What can happen when detergent gets underneath the siding is it will emulsify (dissolve) pollutants and cause them to drip out over the siding later. After applying the detergent to a section of siding, switch to high pressure rinse and clear left over chemical from the line by spraying it on the foundation or steps. You can also back up about six feet and clear it onto the lower part of the siding, the trick is to not apply detergent under pressure to the siding. Always avoid getting detergent on the roof.

DETERGENT PRODUCTS: For washing most types of siding, use Limonene or Bio-Green. Premier is excellent to use on heavy oxidation. If you are working on a house that is covered heavily with mildew, use Emulsifier Plus with bleach. Ripper is made for gutter cleaning.

PRESSURE WASHING SIDING: The first step after clearing the pressure line is to rinse the windows. Do so quickly and immediately proceed to washing the siding. Wash the siding one row or clapboard at a time. Work from the top to the bottom. To properly wash houses you need to pressure wash each row of siding and pattern clean. Apply detergent to an area that is small enough so all pressure washing can be accomplished prior to the detergent drying on the surface.

Wash the gutters at the same time as the siding. If the gutter is a difficult one, use a pail with a small amount of detergent concentrate in it. Dip a brush on an extension pole into the detergent and brush the gutter for the best possible result. Many mobile washers don't consider the gutters to be part of washing a house. It's up to you, but it is part of doing a good job. It may be possible to do a "Splash and Dash" and get away without doing the gutters, but it will look really bad if the house is properly cleaned and the gutters are left dirty. As the siding is cleaned, work slowly back and forth with the nozzle about three to four inches off the surface. On heavily oxidized siding try running with hot water, around 150 degrees. Hot water helps cut surface oxidation. A water temperature in excess of 150 degrees is detrimental to detergent performance. After completing a section, rinse all windows thoroughly. Work the siding in sections until the house is completed. As we have said, to properly wash houses you need to pressure wash each row of siding and pattern clean. Pattern cleaning can be very important when working on heavy oxidation. On older aluminum siding removing the oxidation can restore the color. When doing this you need to carefully keep the top of the fan spray pattern at the top of the row on the siding and the bottom of the spray at the bottom. It is also important to stay a uniform distance from the siding, and to keep moving at the same speed. A trick is to feather into the area you are working on then feather out on the other side, similar to what you do when spray painting. Most sidings are not this demanding, but it's really important to know how to handle the ones that are. Always remember to apply detergent to an area that is small enough so all pressure washing can be accomplished prior to detergent drying on the surface.

One final tip, on old aluminum siding it's a good idea to test a small spot, low and inconspicuous, on a sunny side of the house. If it turns silver there may not be any good paint left on it. It is great to discover this prior to washing the paint off a large section of the house.

SURFACE SEALER: After completely pressure washing the siding, reverse direction and apply Plex Master surface sealer. Apply and rinse one section of the house at a time until completed. Applying a sealer gives you a service to advertise that most mobile wash companies don't offer.



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