

Offeror's or Mfr's Code	VA SHERIFFS CONTRACT 2023-2024	Discounted 6% Price	LIST PRICE
	CHASSIS OPTIONS		
Ford	Ford F550 Diesel	\$ 77,080.00	\$ 82,000.00
Ford	Ford F600 Diesel	\$ 78,960.00	\$ 84,000.00
Ford	Ford F650 Or F7550 Diesel	\$ 84,600.00	\$ 90,000.00
Ford	Ford deduct For Gas	-\$5000.00	
Ford	Ford Add 4 Wheel Drive	\$ 5,170.00	\$ 5,500.00
Dodge	Dodge Diesel 5500	\$ 75,200.00	\$ 80,000.00
Dodge	Dodge Add 4 Wheel Drive	\$ 5,170.00	\$ 5,500.00
F-Liner	Freightliner 108SD	\$ 115,620.00	\$ 123,000.00
F-Liner	Freightliner M2	\$ 103,400.00	\$ 110,000.00
Peterbilt	Peterbilt 337	\$ 136,300.00	\$ 145,000.00
International	CV 515	\$ 84,600.00	\$ 90,000.00
International	HV607	\$ 117,500.00	\$ 125,000.00
Isuzu	NRR Cab Over	\$ 79,900.00	\$ 85,000.00
	WATER TANK OPTIONS		
200poly	200 Gallon Water Tank	\$ 607.99	\$ 646.80
300poly	300 Gallon Water Tank	\$ 884.35	\$ 940.80
400poly	400 Gallon Water	\$ 1,105.44	\$ 1,176.00
500poly	500 Gallon Water	\$ 3,095.23	\$ 3,292.80
700poly	700 Gallon Water Tank	\$ 3,095.23	\$ 3,292.80
10poly	1,000 Gallon Water Tank	\$ 4,421.76	\$ 4,704.00
16poly	1,600 Gallon Water Tank	\$ 5,527.20	\$ 5,880.00
20poly	2,000 Gallon Water Tank	\$ 6,079.92	\$ 6,468.00
30poly	3,000 Gallon Water Tank	\$ 6,632.64	\$ 7,056.00
50poly	5,000 Gallon Water Tank	\$ 7,185.36	\$ 7,644.00
bballs37	Baffle Balls for Trailers & Trucks (300 to 700 gallons)	\$ 994.90	\$ 1,058.40
bballs715	Baffle Balls for Trucks (700-1500 gallons)	\$ 1,989.79	\$ 2,116.80
bballs155	Baffle Balls for Trucks (1500-5000 gallons)	\$ 3,095.23	\$ 3,292.80
d-fill	Dual Filler Assembly	\$ 342.69	\$ 364.56
Top-bask	Top Strainer Basket	\$ 138.18	\$ 147.00
Hyd-Strain	Hydrant Strainer	\$ 329.00	\$ 350.00
Hyd-Wrench	Hydrant Wrench	\$ 101.52	\$ 108.00
2 drain	2" auxiliary drain valve	\$ 329.00	\$ 350.00
3 drain	3" auxiliary drain valve	\$ 385.40	\$ 410.00
sight-gauge	Main water sight gauge	\$ 248.72	\$ 264.60
Fill50	50ft Fill Hose 2.5"	\$ 248.72	\$ 264.60
Fill25	25ft Fill Hose 2.5"	\$ 165.82	\$ 176.40
HYD-OFF	Auto Water Fill Shut Off	\$ 3,537.41	\$ 3,763.20
Lakos	Lakos Sand Seperator	\$ 3,537.41	\$ 3,763.20
	WATER PUMP OPTIONS		
3004-DU-GUN	Dump Gun	\$ 2,431.97	\$ 2,587.20
9000-0085	Air Purge	\$ 204.51	\$ 217.56
9000-0094	Spray Bar In Cab Controls	\$ 2,763.60	\$ 2,940.00
9000-0094 GRAV	Spray Bar Gravity Feed	\$ 1,215.98	\$ 1,293.60
9000-ANTI 1.2	Antifreeze Package 10 Gallon 1/2"	\$ 989.37	\$ 1,052.52
9000-ANTI 3.4-1	Antifreeze Package 25 Gallon	\$ 1,326.53	\$ 1,411.20
9000-0105	Petcocks for Winter	\$ 221.09	\$ 235.20
3004-0170	Winter Recirculation	\$ 326.10	\$ 346.92
Wint-CHAS	Winter Recirculation Single Engine TM	\$ 657.74	\$ 699.72
9000-PULS	Pulsation	\$ 768.28	\$ 817.32
9000-0034	Washdown System	\$ 547.19	\$ 582.12
9000-Degrease	Degreaser System	\$ 2,763.60	\$ 2,940.00
9000-0061	Multi-flow valve	\$ 326.10	\$ 346.92
9000-0061-1in	Multi-flow valve 1"	\$ 359.27	\$ 382.20

HYDRO X	Hydro X Package-Gun, Spinner Tip, 0 Degree Tip (2) 5ft Barrel Extension 50ft Retractable Hand Gun Reel 50' Hose	\$ 5,546.00	\$ 5,900.00
HYDX 2 pump	2 Pump Package Hydro X Package-Gun, Spinner Tip, 0 Degree Tip (2) 5ft Barrel Extension 50ft Retractable Hand Gun Reel 50' Hose	\$ 11,607.12	\$ 12,348.00
BTU Heater	625,000 BTU Diesel Water Heater Water Cannon Deck Mounted 8 GPM	\$ 13,818.00	\$ 14,700.00
	PRESSURE FLOW UPGRADES		
PHFLOW1	Pressure Flow Upgrade #1	\$ 2,763.60	\$ 2,940.00
PHFLOW2	Pressure Flow Upgrade #2	\$ 5,527.20	\$ 5,880.00
PHFLOW3	Pressure Flow Upgrade #3	\$ 8,843.52	\$ 9,408.00
PHFLOW4	Pressure Flow Upgrade #4	\$ 11,054.40	\$ 11,760.00
PHFLOW5	Pressure Flow Upgrade #5	\$ 15,476.16	\$ 16,464.00
	HOSE REELS		
	UPGRADE SINGLE JET REEL OPTIONS		
PH-REEL 800 1	800' Articulating Hose Reel	\$ 1,105.44	\$ 1,176.00
PH-REEL 1000 1	1000' Articulating Reel	\$ 1,326.53	\$ 1,411.20
PH-REEL 1200 1	1200' Articulating Reel	\$ 1,547.62	\$ 1,646.40
	UPGRADE DUAL JET REEL OPTIONS 1/2" x 3/4"		
PH-REEL 800 D3.4	600' x 600' Hose Reel	\$ 3,979.58	\$ 4,233.60
PH-REEL1000 D3	800' x 800' Hose Reel	\$ 4,421.76	\$ 4,704.00
PH-REEL1200 D3	1000' x 1000' Hose Reel	\$ 6,190.46	\$ 6,585.60
	UPGRADE DUAL MULTI SIZED JET HOSE REELS		
PH-REEL MULTI	1/2" X	\$ 4,421.76	\$ 4,704.00
PH-REEL MULTI	3/4"x	\$ 4,863.94	\$ 5,174.40
PH-REEL MULTI	1"x	\$ 6,632.64	\$ 7,056.00
	REEL OPTIONS MISC.		
PH-REEL FM	Front Mount Hose Reel If Not Standard	\$ 12,712.56	\$ 13,524.00
PH-REEL FM 10	Front Mount Hose Reel If Not Standard 1000'	\$ 14,370.72	\$ 15,288.00
PH-REEL N-ART	NON ARTICULATING	\$ 1,658.16	\$ 1,764.00
PH-REEL F-REEL	Hose Reel Free Spin With On/Off valve	\$ 414.54	\$ 441.00
PH-REEL H-ART	Powered Rotation for Reel	\$ 4,642.85	\$ 4,939.20
PH-Auto-Lube	Auto Lube Reel	\$ 215.26	\$ 229.00
3021-RE-COV	Hose Reel Front Guard Safety (Plex) Glass	\$ 2,763.60	\$ 2,940.00
3021-RET25	25' Retractable Hand Gun Reel With 25 ft Hose	\$ 1,602.89	\$ 1,705.20
3021-RET50	50' Retractable Hand Gun Reel With 50ft Hose	\$ 1,934.52	\$ 2,058.00
3021-RET100	100' Hand Gun Reel With 100ft Hose	\$ 3,647.95	\$ 3,880.80
3021-MAN25	25' Reel With 25 ft Hose Manual	\$ 878.82	\$ 934.92
3021-MAN50	50' Reel With 50ft Hose Manual	\$ 911.99	\$ 970.20
PH-LAT-200M	Lateral Reel Cart 200 ft Capacity 150 ft Hose Nozzle Included	\$ 2,155.61	\$ 2,293.20
PH-LAT-200E	Electric Lateral Reel 200 ft Capacity 150 ft Hose Nozzle Included	\$ 5,527.20	\$ 5,880.00
PH-GARDEN 100	Garden Hose Reel 100'	\$ 635.63	\$ 676.20
MFOOTREEL	Manual Footage Counter Next to reel	\$ 787.07	\$ 837.31
MFOOTLEVEL	Manual Footage Counter-Levelwind	\$ 917.52	\$ 976.08
DFOOTLEVEL	Digital Footage Counter-Panel Mt.	\$ 3,869.04	\$ 4,116.00
D-ROLLLEVEL	Double Roller Hinged Levelwind	\$ 326.10	\$ 346.92
3021-0112	Manual Crank 1 1/2"	\$ 193.45	\$ 205.80
	JET/EYE HOSE OPTIONS		
PH1. 4	1/4" Jet Hose per foot	\$ 3.16	\$ 3.36
PH3.8	3/8" Jet Hose per foot	\$ 3.16	\$ 3.36
PH1.2 4	1/2" Jet Hose per foot	\$ 3.52	\$ 3.74
PH3.4	3/4" Jet Hose per foot	\$ 4.37	\$ 4.65
PH.1	1" Jet Hose-per foot	\$ 5.69	\$ 6.05
PH1.1 4	1-1/4" Jet Sewer Hose	\$ 8.84	\$ 9.41
PH1.2 L	1/2" Leader Hose per foot	\$ 14.37	\$ 15.29
PH1.3 4	3/4" Leader Hose per foot	\$ 14.37	\$ 15.29
PH.1L	1" Leader Hose-per foot	\$ 14.37	\$ 15.29
PH1.14L	1-1/4" Leader Hose-per foot	\$ 16.58	\$ 17.64
PH3.4GH	Garden Hose 100 ft section	\$ 88.44	\$ 94.08
PH-H-CRIMP	Hydraulic Hose Crimper W/ Dyes	\$ 2,763.60	\$ 2,940.00

JET/EYE HOSE OPTIONS			
PH-JET-1.2 SC	1/2" Jet Eye Single Conductor	\$ 17.69	\$ 18.82
PH-JET-1.2	1/2" Jet Hose x 1/2" Jet Eye Hose (Twin Line)	\$ 22.11	\$ 23.52
PH-JET-3.4 SC	3/4" Jet Eye Single Conductor	\$ 17.69	\$ 18.82
PH-JET-3.4	3/4" Jet Hose x 1/2" Jet Eye Hose (Twin Line)	\$ 24.32	\$ 25.87
PH-JET-1 SC	3/4" Jet Eye Single Conductor	\$ 18.79	\$ 19.99
PH-JET-1	1" x 1/2" Jet Eye Hose (Twin Line)	\$ 24.32	\$ 25.87
GROSS HORSEPOWER UPGRADES			
PHP1	HP Upgrade #1	\$ 3,869.04	\$ 4,116.00
PHP2	HP Upgrade #2	\$ 6,079.92	\$ 6,468.00
PHP3	HP Upgrade #3	\$ 9,396.24	\$ 9,996.00
PHP4	HP Upgrade #4	\$ 11,607.12	\$ 12,348.00
PHP5	HP Upgrade #5	\$ 16,581.60	\$ 17,640.00
PHP6	HP Upgrade #6	\$ 22,108.80	\$ 23,520.00
DRIVE UPGRADES			
PHFLUSH	Flush Truck Upgrade With Nozzles	\$ 17,134.32	\$ 18,228.00
PHPTODIR	PTO DRIVE DIRECT	\$ 2,210.88	\$ 2,352.00
PHHYDRO	Hydrostatic Pump Drive Hot Shift PTO	\$ 11,054.40	\$ 11,760.00
PHHYDRO F-MOUNT	Hydrostatic Pump Drive-Front Mount PTO	\$ 12,159.84	\$ 12,936.00
PHTRANSFER CASE	Transfer Case	\$ 9,617.33	\$ 10,231.20
PH DIR A	Direct Drive A.	\$ 3,095.23	\$ 3,292.80
PH DIR B	Direct Drive B.	\$ 5,306.11	\$ 5,644.80
ENGINES & ENGINE ACCESSORIES			
H24	24 HP Honda Gas	\$ 2,401.02	\$ 2,554.27
JD49	49 Hp John Deere	\$ 7,738.08	\$ 8,232.00
JD74	74 HP John Deere Diesel	\$ 13,818.00	\$ 14,700.00
JD85	85 HP John Deere Diesel	\$ 23,500.00	\$ 25,000.00
JD99	99 HP John Deere Diesel	\$ 24,440.00	\$ 26,000.00
JD115	115 HP John Deere Diesel	\$ 27,260.00	\$ 29,000.00
JD140	140 HP John Deere Diesel	\$ 30,080.00	\$ 32,000.00
K40	40 HP Kohler Gas	\$ 4,974.48	\$ 5,292.00
PHGAS#3	PH Gasoline 91-115 HP	\$ 9,396.24	\$ 9,996.00
PHGAS#4	PH Gasoline 115- Above HP	\$ 13,818.00	\$ 14,700.00
HDISC	Control Panel Clutch Engagement	\$ 3,869.04	\$ 4,116.00
HYDPG	Hydraulic Pressure Gauge	\$ 218.88	\$ 232.85
DPKGTC	Digital Gauge Package & Tachometer With Low oil High Temp Shutdown P	\$ 552.72	\$ 588.00
HRM	Hour Meter	\$ 116.07	\$ 123.48
FGPK	Fuel Gauge	\$ 218.88	\$ 232.85
FT20	20 Gallon Fuel Tank	\$ 276.36	\$ 294.00
RUBISO	Rubber Isolation Engine Pump	\$ 1,326.53	\$ 1,411.20
ENCLOSURES			
PH-FUENGALUM	Full Engine Enclosure w Access Doors - <i>Aluminum</i>	\$ 1,880.00	\$ 2,000.00
PH-SILENT ENG	Silent Pak (Residential Muffler)	\$ 3,666.00	\$ 3,900.00
PH-DOG PUMP	Pump Doghouse Enclosure	\$ 2,350.00	\$ 2,500.00
PH-CP-ENCLOSE	Control Panel Enclosure	\$ 718.54	\$ 764.40
PH-DOG HEAT	Enclosure with Heater	\$ 3,869.04	\$ 4,116.00
PH-WATER ENCL	Water Tank Enclosure	\$ 13,265.28	\$ 14,112.00
PH-REEL-ENC1	Hose Reel Enclosure Roll Up Doors Single Reel	\$ 13,160.00	\$ 14,000.00
PH-REEL-ENC2	Hose Reel Enclosure Roll Up Doors Dual Reel	\$ 15,040.00	\$ 16,000.00
ELECTRICAL OPTIONS			
9000-0010	12 volt power outlet	\$ 88.44	\$ 94.08
JE-30004-6302	3000 Watt Inverter	\$ 1,989.79	\$ 2,116.80
9000-0087	Arrowstick-In Cab Controls	\$ 1,658.16	\$ 1,764.00
9000-0087UP	Arrowstick-In Cab Controls Upgrade Package	\$ 2,763.60	\$ 2,940.00
9000-0022	Strobe Light -In Cab Controls	\$ 359.27	\$ 382.20
9000-0065LED	Beacon Light LED-In Cab Controls	\$ 436.65	\$ 464.52
9000-0087 WHEL	Whelen Strobe and Arrowboard Upgrade	\$ 3,869.04	\$ 4,116.00

9000-0087 SHO	Special Build LED Light Upgrade Strobe Arrowstick	\$ 4,421.76	\$ 4,704.00
9000-0112	LED Light Upgrade Tail lights Markers	\$ 276.36	\$ 294.00
9LED CORNER	LED Light Corner Strobe Qty 4	\$ 1,381.80	\$ 1,470.00
LED-UP	LED Safety Light Upgrade	\$ 1,658.16	\$ 1,764.00
9000-B-UP	Back Up Camera	\$ 1,989.79	\$ 2,116.80
9000-B-Front	Back Up Camera Dual	\$ 2,763.60	\$ 2,940.00
9000-0024	Work Light LED	\$ 221.09	\$ 235.20
9000-0011	Hand Held Spot Light	\$ 212.24	\$ 225.79
9000-0066	Hand Held Spot With Reel	\$ 287.41	\$ 305.76
9000-0030 P	Low Water Warning Light	\$ 226.62	\$ 241.08
9000-0030 Alarm	Low Water Warning Alarm	\$ 276.36	\$ 294.00
9000-0023	Panel Light	\$ 88.44	\$ 94.08
9000-SAFETY	Safety Shutdown Lanyard	\$ 93.96	\$ 99.96
9000- REM 25	Remote Pendant 25ft Cord	\$ 3,316.32	\$ 3,528.00
9000- REM WIR	Wireless Remote	\$ 5,306.11	\$ 5,644.80
9000- REM WIR	Water ON/OFF Remote	\$ 2,763.60	\$ 2,940.00
9000- Back Up	Back Up Alarm	\$ 221.09	\$ 235.20
PH COMM 2	Pipehunter Communication Kit Two Users With Base	\$ 3,205.78	\$ 3,410.40
PH COMM 3	Pipehunter Communication Kit Three Users With Base	\$ 4,090.13	\$ 4,351.20
	TOOL BOX OPTIONS		
3004-5047	TOOL BOX 18 X 18 X 36 TM Locking	\$ 955.10	\$ 1,016.06
3004-5048	TOOL BOX 18 X 18 X 24 TM Locking	\$ 789.60	\$ 840.00
3004-5048888	TOOL BOX 24 X 24 X 30 TM Locking	\$ 902.40	\$ 960.00
7066-152652DB-A	TOOLBOX - DRAWBAR 15X 26 X 15. TR Locking	\$ 619.05	\$ 658.56
7600-0103	TOOL TRAY 10Hx9Dx75W TM	\$ 928.57	\$ 987.84
7600-0279	TOOL BOX 19 X 33 X 20 TM Locking	\$ 795.92	\$ 846.72
7600-0453	TOOL BOX 12 X 14 X 72 TM Locking	\$ 1,083.33	\$ 1,152.48
7600-0475	TOOL BOX DVR STORAGE 16x22x28 Locking TR-TM	\$ 729.59	\$ 776.16
7600-0615	TOOLBOX 12 X 12 X 48 Locking TR-TM	\$ 795.92	\$ 846.72
7600-121236STB	Saddle TOOLBOX - 12x12x36 Locking TR-TM	\$ 663.26	\$ 705.60
7600-121248STB	Saddle TOOLBOX - 12x12x48 Locking TR-TM	\$ 795.92	\$ 846.72
7600-121436TT	TOOLTRAY- 12 X 14 X 14 X 36 TR-TM	\$ 574.83	\$ 611.52
7600-121460TT	TOOLTRAY 14" Or 12" X 14" X 60" TM	\$ 972.79	\$ 1,034.88
7600-121472TT	TOOLTRAY 14" Or 12" X 14" X 72" TM	\$ 1,017.00	\$ 1,081.92
7600-12936LB	TOOLBOX 12" X 9" X 36" LOCKING TR-TM	\$ 630.10	\$ 670.32
7600-141436LB	TOOL BOX 36"x14x14 ABOVE FRAME Locking TR-TM	\$ 707.48	\$ 752.64
7600-141448LB	TOOL BOX 48"x14x14 ABOVE FRAME Locking TR-TM	\$ 840.13	\$ 893.76
7600-164272LB	TOOLBOX - 14"D X 42"H X 72"W Locking TM	\$ 1,414.96	\$ 1,505.28
7600-16427223LB	TOOLBOX - 24"x24"x30" Locking TM	\$ 862.24	\$ 917.28
7600-181860SDLB	TOOLBOX SWING DOWN 18" x18x60 LOCKING TM	\$ 1,061.22	\$ 1,128.96
7600-193340LB	TOOLBOX- 15 X 33 X 40 LOCKING TM	\$ 1,171.77	\$ 1,246.56
7600-242460LB	TOOLBOX- 24"X24"X60" LOCKING TM	\$ 1,193.88	\$ 1,270.08
7600-5023	TOOLBOX 14" X 14" X 48" Locking TM	\$ 840.13	\$ 893.76
7600-841414LB	TOOLBOX 84" X 14" X 14 Locking TM	\$ 1,238.09	\$ 1,317.12
7600-841818SDLB	TOOLBOX 84" X 18" X 18 Swing Down Locking TM	\$ 1,326.53	\$ 1,411.20
7600-9101250TT	TOOL TRAY - FENDER 9" X 10" X 12"X 50" TR	\$ 707.48	\$ 752.64
MU281818.U	BOX, TOOL Swing Down 28x18x18 STEEL Locking TM	\$ 707.48	\$ 752.64
MU481818.U	BOX, TOOL Swing Down 48x18x18 STEEL Locking TM	\$ 928.57	\$ 987.84
MU961613.U	BOX, TOOL Swing Down 96x16x13 STEEL Locking TM	\$ 1,381.80	\$ 1,470.00
MU961818.U	BOX, TOOL Swing Down 96x18x18 STEEL Locking TM	\$ 1,459.18	\$ 1,552.32
FM COM STOR	Front Bumper Mounted Tool Boxes 16x12x18 w/Side Markers	\$ 641.16	\$ 682.08
PH SPECIAL BOX	BOX, TOOL SPECIAL DESIGN	\$ 1,658.16	\$ 1,764.00
BOX-RUBBER	Rubber Bottom Of Box Per Box	\$ 165.82	\$ 176.40
	ACCESSORIES		
PH HOLE HOOK	Manhole Hook	\$ 55.27	\$ 58.80
UPMAN	Upper Man Hole Roller Aluminum	\$ 276.36	\$ 294.00
LOMAN	Lower Manhole Shoe With Drop poles	\$ 746.17	\$ 793.80
HEADRACKTM	Headache Rack	\$ 1,989.79	\$ 2,116.80
PVC8STOR	Tool Storage (PVC 8") Storage Rack	\$ 386.90	\$ 411.60
CONES36	Traffic Cones each	\$ 19.90	\$ 21.17
SLADDER	Side Ladder	\$ 395.75	\$ 421.01

TLADDER	Tank Ladder Over Complete Tank	\$ 1,658.16	\$ 1,764.00
TM STOR ELL	Electric ell Carrier with Winch	\$ 9,396.24	\$ 9,996.00
3007-7000	Tiger Tail 3"	\$ 93.96	\$ 99.96
3007-7001	Tiger Tail 2"	\$ 82.91	\$ 88.20
3021-0088	Traffic Cone Rack	\$ 138.18	\$ 147.00
H2OSTORE	Water Cooler Storage Rack	\$ 149.23	\$ 158.76
Fire Ext	Fire Extinguisher	\$ 138.18	\$ 147.00
Triange Kit	Triangle Kit	\$ 110.54	\$ 117.60
H2O5GA	Water Cooler 5 Gallon	\$ 60.80	\$ 64.68
Fiber6ftqty4	Fiberglass Pole Storage Rack with (4) 6ft Poles	\$ 856.72	\$ 911.40
DEBRIS AL 6	Debris Catcher 6"	\$ 304.00	\$ 323.40
DEBRIS AL8-10	Debris Catcher 8"-10"	\$ 359.27	\$ 382.20
CRANE FERA	Flush Truck Crane	\$ 27,636.00	\$ 29,400.00
PHSBLOWER	Smoke Blower Package	\$ 2,210.88	\$ 2,352.00
PH HAM MH	Hammer Manhole SM	\$ 270.83	\$ 288.12
PH HAM MH -1	Hammer Manhole LG	\$ 304.00	\$ 323.40
	TRAILER TRUCK OPTIONS		
AXLE-35	3,500# Axle Dual	\$ 1,658.16	\$ 1,764.00
AXLE-55	5,500# Axle Dual	\$ 1,989.79	\$ 2,116.80
AXLE-60	6,000# Axle Dual	\$ 2,431.97	\$ 2,587.20
AXLE-80	7,000# Axle Dual	\$ 3,095.23	\$ 3,292.80
AXLE-80	8,000# Axle Dual	\$ 3,537.41	\$ 3,763.20
AXLE-100	10,000# Axle Dual	\$ 4,642.85	\$ 4,939.20
AXLE-80-1	7,000# Single Axle	\$ 1,326.53	\$ 1,411.20
PH-SPARE-TR	Spare Tire Rim Mounted	\$ 967.26	\$ 1,029.00
PH-Tra-Rim Tire	Spare Tire Rim Loose	\$ 746.17	\$ 793.80
PH-2.5.16 HT	2-5/16" Ball Hitch	\$ 165.82	\$ 176.40
PH-PINT- HT	Pintle Hitch	\$ 200.08	\$ 212.86
PH-HYD LIFT	3000 LB Hydraulic lift	\$ 2,210.88	\$ 2,352.00
PH-Elect LIFT	2500 LB Electric lift	\$ 939.62	\$ 999.60
PH-5KJSTAND	5,000# Screwjack Stand	\$ 221.09	\$ 235.20
BULL DOG 12K	12,000# Bull Dog Drop leg Jack Stand	\$ 552.72	\$ 588.00
PH-TR H BRAKE	Hydraulic Brakes	\$ 2,763.60	\$ 2,940.00
PH-TR EL BRAKE	Electric Brakes	\$ 829.08	\$ 882.00
PH-HUBS-CR	Chrome Hubcap Each	\$ 55.27	\$ 58.80
PH-RIMS-CR	Chrome Rims Each	\$ 138.18	\$ 147.00
PH-RIMS-Alum	Alum Rims Each	\$ 331.63	\$ 352.80
PH-TOW 14-28	Heavy Duty Draw Bar 14" to 28"	\$ 1,326.53	\$ 1,411.20
PH-TR H BRAKE	Goose Neck Trailer Add On	\$ 16,581.60	\$ 17,640.00
	LINER OPTIONS		
PH LINER#1	PH SPEED LINER Trucks	\$ 552.72	\$ 588.00
PH LINER#2	PH SPEED LINER Liner Trailers	\$ 552.72	\$ 588.00
PH LINER#3	PH SPEED LINER Inside Debris Tank	\$ 994.90	\$ 1,058.40
PH LINER#3	PH SPEED LINER BASIC	\$ 552.72	\$ 588.00
	CHASSIS ADDITIONS		
PH-FRAME	Truck Frame Extension Light Duty Version	\$ 3,261.05	\$ 3,469.20
PH-FRAME	Truck Frame Extension Heavy Duty Version	\$ 4,620.74	\$ 4,915.68
PH-MOUNTING	Mounting Sewer Cleaner to Chassis	\$ 1,658.16	\$ 1,764.00
PH-ECM-Program	ECM Reprogram	\$ 3,979.58	\$ 4,233.60
UP CRADE CHASSIS	Special Upgrade Chassis	\$ 6,079.92	\$ 6,468.00
	WATER TANK OPTIONS ALUMINUM STAINLESS STEEL		
VH-alum100T	Dual 50 (100) Gallon Water Tanks - Aluminum	\$ 1,658.16	\$ 1,764.00
VH-alum200T	Dual 100 (200) Gallon Water Tanks - Aluminum	\$ 2,763.60	\$ 2,940.00
VH-alum300T	Dual 150 (300) Gallon Water Tanks - Aluminum	\$ 3,095.23	\$ 3,292.80
VH-alum400T	Dual 200 (400) Gallon Water Tanks - Aluminum	\$ 4,200.67	\$ 4,468.80
VH-alum500T	Dual 250 (500) Gallon Water Tanks - Aluminum	\$ 5,306.11	\$ 5,644.80
VH-alum600T	Dual 300 (600) Gallon Water Tanks - Aluminum	\$ 6,411.55	\$ 6,820.80
VH-alum800T	Dual 400 (800) Gallon Water Tanks - Aluminum	\$ 8,290.80	\$ 8,820.00
VH-alum900T	Triple 300 (900) Gallon Water Tanks - Aluminum	\$ 8,843.52	\$ 9,408.00

1000S	1000 Gallon Water Tank Special Vac	\$ 11,054.40	\$ 11,760.00
SS saddle	Stainles Saddle Tanks	\$ 5,640.00	\$ 6,000.00
	VACUUM TANK OPTIONS		
VT-TN50	50 Gallon Debris Tank	\$ 552.72	\$ 588.00
VT-TN1/2	1/2 Yard Vacuum Tank With Vacuum System All Accessories	\$ 20,063.74	\$ 21,344.40
VT-TN1/2 (2)	2nd Vacuum Tank additional 1 yard	\$ 3,869.04	\$ 4,116.00
VT-TN 1 YD	1 Yard Vacuum Tank w Accy.	\$ 21,556.08	\$ 22,932.00
VT-TN 1 YD (2)	2nd Vacuum Tank additional 1/2 yard	\$ 4,974.48	\$ 5,292.00
VT-TN 2400	2400 Gallon Debris Tank Vacuum	\$ 24,440.00	\$ 26,000.00
VT-TN 1800	1800 Gallon Debris Tank Vacuum	\$ 23,970.00	\$ 25,500.00
VT-TN 1500	1500 Gallon Debris Tank Vacuum	\$ 23,500.00	\$ 25,000.00
VT-TN 1200	1200 Gallon Debris Tank Vacuum	\$ 23,030.00	\$ 24,500.00
VT-TN 1000	1000 Gallon Debris Tank Vacuum	\$ 22,560.00	\$ 24,000.00
VT-TN 800	800 Gallon Debris Tank Vacuum	\$ 22,090.00	\$ 23,500.00
1000S Vac	1000 Gallon Debris Tank Special Vacuum Tank	\$ 11,054.40	\$ 11,760.00
SS DRAIN	Stainless Steel Expanded Metal Screen Over Rear Door Drain	\$ 768.28	\$ 817.32
SS TANK	Stainless Steel Debris Tank & Door 5YD Up Single Tank Design	\$ 19,897.92	\$ 21,168.00
SS 3 YD TANK	Stainless Steel Debris Tank & Door 3YD Single Tank Design	\$ 14,100.00	\$ 15,000.00
SS FFC	Stainless Steel Final Filter & Cyclone	\$ 7,185.36	\$ 7,644.00
Fr-Grav	Gravity Drain Rear To Front	\$ 2,763.60	\$ 2,940.00
Purge	1/4" Purge valve rear door drain	\$ 381.38	\$ 405.72
Debris Inter	Debris body interconnect	\$ 2,763.60	\$ 2,940.00
VH-P.OFF350	Pump Off System 350 GPM	\$ 5,527.20	\$ 5,880.00
VH-P.OFF450	Pump Off System 450 GPM	\$ 8,732.98	\$ 9,290.40
VH-SGAG	Sight Port Debris Tank	\$ 276.36	\$ 294.00
VH-Level	Level Indicator Debris Tank	\$ 525.08	\$ 558.60
VH-FLUSH	Debris Tank Flush	\$ 1,658.16	\$ 1,764.00
Splash	Splash Shield	\$ 1,658.16	\$ 1,764.00
	VACUUM BOOM & ACCESSORIES		
7ext	Boom With 9' of Reach from Center line	\$ 7,185.36	\$ 7,644.00
711ext	Extendable Boom With 9' - 12' of Reach from Center line	\$ 8,290.80	\$ 8,820.00
1114ext	Special Build Boom	\$ 11,054.40	\$ 11,760.00
1114ext	Telescopeing Boom	\$ 10,501.68	\$ 11,172.00
b-pend	Boom Pendant Control- Boom Up/Down, Telescope, Boom Swing. 20 foot lanyard Vac Breaker If Applied	\$ 1,326.53	\$ 1,411.20
r-pen	Remote Pendant System, with Emergency Kill, Boom Operation-Electric Throttle, Vac Breaker If Applied	\$ 2,763.60	\$ 2,940.00
wr-pen	Wireless Remote- Electric Throttle, Emergency Kill, Boom Controls	\$ 5,306.11	\$ 5,644.80
VH-EX-GUN	Hydro excavation Gun with 0 deg tip	\$ 607.99	\$ 646.80
VH-EX-TIPS	4 SET TIPS	\$ 165.82	\$ 176.40
VH-SPIN	Spinner Nozzle	\$ 215.56	\$ 229.32
VH-SPIN RS	Spinner Nozzle Rip Saw	\$ 326.10	\$ 346.92
VH-4ft BAR	Ext. Barrel 4'	\$ 82.91	\$ 88.20
VH-5ft BAR SS	Ext. Barrel 5' Stainless Steel 1/2"	\$ 381.38	\$ 405.72
LazyS-Storage	Lazy Susan Pipe Storage	\$ 1,989.79	\$ 2,116.80
R-Lock Upgrade	Ring Lock Upgrade	\$ 564.00	\$ 600.00
VH-EMUL-TUBE	Emulsion Vac Tube	\$ 497.45	\$ 529.20
VH-10ft-3in	10ft x 3" Flex Hose	\$ 652.21	\$ 693.84
VH-10ft-4in	10ft x 4" Flex Hose	\$ 696.43	\$ 740.88
VH-10ft-6in	10ft x 6" Flex Hose	\$ 751.70	\$ 799.68
VH-tub-36CR3	36" x 3 Inch Vacuum Tube Crown	\$ 138.18	\$ 147.00
VH-tub-36-3	36" x 3 inch Vacuum Tube	\$ 149.23	\$ 158.76
VH-tub-48-3	48" x 3 Inch Vacuum Tube	\$ 232.14	\$ 246.96
VH-tub-60-3	60" x 3 inch Vacuum Tube	\$ 296.26	\$ 315.17
VH-RACK-3	3 inch Vacuum Tube Rack 4 pipe	\$ 296.26	\$ 315.17
VH-tub-36CR4	36" x 4 Inch Vacuum Tube Crown	\$ 182.40	\$ 194.04
VH-tub-36-4	36" x 4 inch Vacuum Tube	\$ 237.67	\$ 252.84
VH-tub-48-4	48" x 4 Inch Vacuum Tube	\$ 254.25	\$ 270.48
VH-tub-60-4	60" x 4" inch Vacuum Tube	\$ 298.47	\$ 317.52

VH-RACK-4	4 inch Vacuum Tube Rack 4 pipe	\$ 296.26	\$ 315.17
VH-tub-36CR6	36" x 6 Inch Vacuum Tube Crown	\$ 182.40	\$ 194.04
VH-tub-36-6	36" x 6 inch Vacuum Tube	\$ 237.67	\$ 252.84
VH-tub-48-6	48" x 6 Inch Vacuum Tube	\$ 254.25	\$ 270.48
VH-tub-60-6	60" x 6 inch Vacuum Tube	\$ 298.47	\$ 317.52
VH-RACK-6	6 inch Vacuum Tube Rack 4 pipe	\$ 296.26	\$ 315.17
VH-tub-36CR8	36" x 8 Inch Vacuum Tube Crown	\$ 204.51	\$ 217.56
VH-tub-36-8	36" x 8 inch Vacuum Tube	\$ 248.72	\$ 264.60
VH-tub-48-8	48" x 8 Inch Vacuum Tube	\$ 265.31	\$ 282.24
VH-tub-60-8	60" x 8 inch Vacuum Tube	\$ 309.52	\$ 329.28
VH-RACK-8	8 inch Vacuum Tube Rack 4 pipe	\$ 309.52	\$ 329.28
VH-Gate-3in	3" Gate Valve Drain Assy	\$ 552.72	\$ 588.00
VH-LF-3	3" x 10ft lay Flat Hose	\$ 143.71	\$ 152.88
VH-Gate-4in	4" Gate Valve Drain Assy	\$ 884.35	\$ 940.80
VH-LF-4	4" x 10ft lay Flat Hose	\$ 160.29	\$ 170.52
VH-Gate-6in	6" Gate Valve Drain Assy	\$ 1,658.16	\$ 1,764.00
VH-LF-6	6"x10ft Lay Flat Hose	\$ 182.40	\$ 194.04
PH-PD-350	350 CFM Blower	\$ 1,547.62	\$ 1,646.40
PH-PD-500	550 CFM Blower	\$ 1,989.79	\$ 2,116.80
PH-PD-700	700 CFM Blower	\$ 2,763.60	\$ 2,940.00
PH-PD-800	800 CFM Blower	\$ 2,763.60	\$ 2,940.00
PH-PD-1100	1,100 CFM Blower	\$ 3,869.04	\$ 4,116.00
PH-PD-1400	1,400 CFM Blower	\$ 6,079.92	\$ 6,468.00
PH-PD-2100	2,100 CFM Blower 6"	\$ 8,290.80	\$ 8,820.00
PH-PD-2400	2,400 CFM Blower 6"	\$ 10,501.68	\$ 11,172.00
PH-PD-2800	2,800 CFM Blower 6"	\$ 13,818.00	\$ 14,700.00
PH-PD-3000	3300 CFM Blower 6"	\$ 14,149.63	\$ 15,052.80
PH-PD-3200	3,600 CFM Blower 6"	\$ 17,687.04	\$ 18,816.00
PH-PD-4500	4,500 CFM Blower 8"	\$ 13,265.28	\$ 14,112.00
PH-PD-5500	5,500 CFM Blower 8"	\$ 25,425.12	\$ 27,048.00
H-TEMP	High Temp Blower Sut Down	\$ 1,410.00	\$ 1,500.00
PH-PD-CYCLON	Cyclone separator	\$ 4,311.22	\$ 4,586.40
PH-PD-V BREAKER	Vacuum Breaker	\$ 1,658.16	\$ 1,764.00
Jr Vac	DEDUCT For JR Boss No Hydraulics Gas Drive 3"	\$ -	\$ -
Lube Single Drive	Auto Lube Drive Only	\$ 2,763.60	\$ 2,940.00
Auto Lube	Auto Lube Boom	\$ 3,183.67	\$ 3,386.88
	SIDEKICK OPTIONS		
SK-D WHEEL2 Rear	Dual Wheels additional 2 Rear Wheels	\$ 552.72	\$ 588.00
SK-D 8 WHEEL Front	Dual Wheels additional 8 Front Wheels	\$ 2,431.97	\$ 2,587.20
SK-HYD DUMP	Loader Bucket Hydraulic Dump	\$ 2,542.51	\$ 2,704.80
SK-DUMP	Loader Bucket Manual Dump	\$ 1,658.16	\$ 1,764.00
SK- HYD TOOL KIT	Hydraulic Tool Package 10 GPM With quick connects	\$ 3,869.04	\$ 4,116.00
SK-TRAILER REG	Trailer - Sidekick	\$ 2,763.60	\$ 2,940.00
SK-TRAILER SB	Trailer - Custom Built Special Build	\$ 3,869.04	\$ 4,116.00
PH-TR H BRAKE	Hydraulic Brakes	\$ 1,658.16	\$ 1,764.00
PH-TR EL BRAKE	Electric Brakes	\$ 829.08	\$ 882.00
PH-Out Riggers	Outriggers QTY 4	\$ 853.66	\$ 908.15
SK-Out-Ext	Outrigger Extensions QTY 2	\$ 276.36	\$ 294.00
SK-Remote	Remote Pendant Stering/Forward/Reverse	\$ 2,763.60	\$ 2,940.00
SK-W Remote	Wireless Remote Pendant Stering/Forward/Reverse	\$ 5,306.11	\$ 5,644.80
SK REEL Only	For Side Kick or Trac Reel Only to adapte to existing Equipment Deduct	\$ (17,134.32)	\$ (18,228.00)
SK Stanley Trac	Upgrade Stanley Trac-Horse	\$ 11,054.40	\$ 11,760.00
	CAMERA OPTIONS - JET EYE		
JETEYE	JET EYE SYSTEM	\$ 59,693.76	\$ 63,504.00
3007-0039	JET EYE CAMERA HEAD	\$ 7,516.99	\$ 7,996.80
3007-0146A	6" to 8" Skid	\$ 1,652.63	\$ 1,758.12
3007-0148A	8" to 12" Skid	\$ 1,873.72	\$ 1,993.32
3007-15-30 ext	15"-30" Skate Extension 2" Wheels	\$ 640.05	\$ 680.90
3007-24-50 ext	24"-50" Skate Extension 6" Wheels	\$ 994.90	\$ 1,058.40

8401-0006	Aux LED 72 Bulb, 8"-24" Lighthouse Assembly	\$ 1,743.28	\$ 1,854.55
DFOOTLEVEL	Digital Footage Counter with Video Overlay	\$ 3,869.04	\$ 4,116.00
3007-VIEWUP	Upgrade 8 Gig Flash Drive	\$ 7,185.36	\$ 7,644.00
3007-VIEWUDD	8 Gig Flash Drive with new system	\$ 304.00	\$ 323.40
3007-Pad	Wireless viewing pad	\$ 1,050.17	\$ 1,117.20
3004-0170	Extra Set 8 x 70mm Wheels for 8" Skate	\$ 156.97	\$ 166.99
Lateral JE	Lateral Camera Reel FOR jet Eye	\$ 9,396.24	\$ 9,996.00
LATERALPUSH	Lateral Push Camera System	\$ 16,559.49	\$ 17,616.48
3004-0161	On Screen Text Writer	\$ 1,658.16	\$ 1,764.00
JE-PAN SYS	Pan & Tilt System	\$ 50,275.41	\$ 53,484.48
JE-PAN Small	Small Crawler	\$ 11,054.40	\$ 11,760.00
JE-PAN Large	Large Crawler	\$ 11,054.40	\$ 11,760.00
3007-PON36	Pontoons 36" and up	\$ 994.90	\$ 1,058.40
JERK	8" Jet Eye Root Cutter Attachment (J.E.R.C.)	\$ 4,642.85	\$ 4,939.20
JE LOC	Pipehunter Locator	\$ 1,602.89	\$ 1,705.20
JE SOND	Pipehunter Sonde	\$ 326.10	\$ 346.92
URS-1	PH CPI 6" 12"	\$ 442.12	\$ 470.34
PH SLOC	Stick Locator	\$ 994.90	\$ 1,058.40
PH400CR	Upgrade 400ft Reel	\$ 1,105.44	\$ 1,176.00
	SEWER CLEANING/TV/ VACUUM ADVANCED EDUCATION COURSES		
EDUC	STRUCTURE I	\$ 276.36	\$ 294.00
EDUC	STRUCTURE II	\$ 552.72	\$ 588.00
EDUC	STRUCTURE III	\$ 1,105.44	\$ 1,176.00
EDUC	STRUCTURE IIII	\$ 2,210.88	\$ 2,352.00
	SEWER CLEANING NOZZLES		
3007-80	1/2" Red Dawg Drilled	\$ 80.70	\$ 85.85
3007-81	3/4" Red Dawg Drilled	\$ 91.75	\$ 97.61
3007-82	1" Red Dawg Drilled	\$ 102.81	\$ 109.37
3007-61	Red Dawg Button 1/2"	\$ 359.27	\$ 382.20
3007-45	Red Dawg Standard 3/4" 1/2" 1"	\$ 333.84	\$ 355.15
3007-71	Red Dawg Low Pro 1/2"	\$ 237.67	\$ 252.84
3007-49	Red Dawg Chisel (1.6" Diameter) 1/2", 3/4"	\$ 425.59	\$ 452.76
3007-42	Red Dawg Chisel (3.5" Diameter) 3/4", 1"	\$ 469.81	\$ 499.80
3007-101	Red Dawg Turbo 1/2"	\$ 674.32	\$ 717.36
3007-72	Red Dawg Low Pro 3/4"	\$ 248.72	\$ 264.60
3007-69	Red Dawg Hero 1"	\$ 729.59	\$ 776.16
3007-63	Red Dawg Rotators (1.6" Diameter) 1/2"	\$ 386.90	\$ 411.60
3007-65	Red Dawg Rotators (2.3" Diameter) 3/4", 1"	\$ 1,105.44	\$ 1,176.00
3007-48	Mud Dawg (6 Jet) 3/4"	\$ 698.64	\$ 743.23
3007-48DN	Mud Dawg Dual 48 Series Setup	\$ 2,321.42	\$ 2,469.60
3007-58	Mud Dawg (12 Jet) 1"	\$ 1,989.79	\$ 2,116.80
3007-58DN	Mud Dawg Dual 58 Series Setup	\$ 2,763.60	\$ 2,940.00
3007-66	Red Dawg 10 Jet (2.3" Diameter) 3/4", 1"	\$ 394.64	\$ 419.83
3007-59	Red Dawg 10 Jet (3.5" Diameter) 3/4", 1"	\$ 668.79	\$ 711.48
3007-43	Hot Dawg (2.3" Diameter) 3/4", 1"	\$ 359.27	\$ 382.20
3007-105	Red Dawg Multi-Tool, 1"	\$ 3,316.32	\$ 3,528.00
3007-200	Alpha Dawg 1/2" or 3/4", 2nd Gen	\$ 1,658.16	\$ 1,764.00
3007-100	Red Dawg Bloodhound, 3/4"	\$ 3,979.58	\$ 4,233.60
3007-101	Red Dawg Bloodhound, 1"	\$ 3,979.58	\$ 4,233.60
3007-102	Red Dawg Scout, 1"	\$ 8,290.80	\$ 8,820.00
3007-103	Red Dawg Barricade, 1"	\$ 1,989.79	\$ 2,116.80
3007-107	Red Dawg Optimized	\$ 3,592.68	\$ 3,822.00
3007-138	Sand Hog, 3/4"	\$ 414.54	\$ 441.00
3007-148	Sand Hog, 1"	\$ 480.87	\$ 511.56
3007-42	Red Dawg Chisel, 1/2" & 3/4"	\$ 394.64	\$ 419.83
3007-49	Red Dawg Chisel, 1"	\$ 580.36	\$ 617.40
3007-75M08	Root Dawg Mini, 1/2"	\$ 591.41	\$ 629.16
3007-75	Root Dawg, 3/4"	\$ 884.35	\$ 940.80
3007-76	Root Dawg, 1"	\$ 884.35	\$ 940.80
3007-109	Bloodhound Mini 1/2" or 3/4"	\$ 718.54	\$ 764.40
3007-74	Pusher	\$ 193.45	\$ 205.80

3007-250	Bulkhead 1"	\$ 3,979.58	\$ 4,233.60
3007-249	Bulkhead 3/4"	\$ 3,426.86	\$ 3,645.60
3007-252	Drain Fighter 1/2"	\$ 983.84	\$ 1,046.64
3007-251	Drain Fighter 3/8"	\$ 685.37	\$ 729.12
3007-199	Red Dawg Dump Gun	\$ 1,658.16	\$ 1,764.00
3007-198	Lateral Knife	\$ 607.99	\$ 646.80
3007-198TT	Triple Tap	\$ 607.99	\$ 646.80
3007-111.2SS	Big Tex	\$ 2,210.88	\$ 2,352.00
3007-111ST-ALUM	Texan-Lite	\$ 1,801.87	\$ 1,916.88
3007-111ST	Texan	\$ 2,022.96	\$ 2,152.08
PH COPPER	Copper Head Nozzle	\$ 2,100.34	\$ 2,234.40
RD1680-1	HERO, 10JET, ROTATOR, CHISEL AND CASE 1"	\$ 2,884.09	\$ 3,068.18
RD1660-1	HERO, 10JET, ROTATOR, CHISEL AND CASE 1"	\$ 2,884.09	\$ 3,068.18
RD1250-1	10 JET, ROTATOR, CHISEL, STANDARD AND CASE 3/4"	\$ 2,488.35	\$ 2,647.18
RD1240-1	LOW-PRO, HERO, CHISEL, ROTATOR AND CASE 3/4"	\$ 2,452.97	\$ 2,609.54
RD0818-1	LOW-PRO, BUTTON, ROTATOR, STANDARD AND CASE 1/2"	\$ 2,452.97	\$ 2,609.54
RD0825-1	LOW-PRO, BUTTON, ROTATOR, STANDARD AND CASE 1/2"	\$ 2,063.86	\$ 2,195.59
RD0818-2	TURBO, ROTATOR, LOW-PRO AND CASE 1/2"	\$ 1,381.80	\$ 1,470.00
RD0825-2	TURBO, ROTATOR, LOW-PRO AND CASE 1/2"	\$ 1,127.55	\$ 1,199.52
3007-1400	Nozzle Case, 1400 Series, w- Custom Cut Foam	\$ 110.54	\$ 117.60
3007-1200	Nozzle Case, 1200 Series, w- Custom Cut Foam	\$ 160.29	\$ 170.52
3007-1050	Nozzle Case, 1050 Series, w- Custom Cut Foam	\$ 221.09	\$ 235.20
3007-90	ALPHA DAWG 50	\$ 1,602.89	\$ 1,705.20
3007-91	ALPHA DAWG 80	\$ 2,266.15	\$ 2,410.80
3007-92	ALPHA DAWG 100	\$ 3,605.95	\$ 3,836.11
3007-98	Red Dawg Root Cutter (1.6" Diameter)	\$ 1,050.17	\$ 1,117.20
3007-99	Red Dawg Root Cutter (2.3" Diameter)	\$ 1,934.52	\$ 2,058.00
3007-3939	Jet Skate, 1"	\$ 967.26	\$ 1,029.00
PH INS M6	M6 STAINLESS STEEL INSERT [17.4 ph]	\$ 17.69	\$ 18.82
PH INS 1-16	1/16" STAINLESS STEEL INSERT [17.4 ph]	\$ 17.69	\$ 18.82
PH INS 1-8	1/8" STAINLESS STEEL INSERT [17.4 ph]	\$ 17.69	\$ 18.82
3007-1401P	M6-01 SPEAR TIP, STAINLESS STEEL [17.4 ph]	\$ 65.22	\$ 69.38
3007-1404P	M6-04 SPEAR TIP, STAINLESS STEEL [17.4 ph]	\$ 65.22	\$ 69.38
3007-5303	3.0, Ripsaw Rotator	\$ 359.27	\$ 382.20
3007-5304	4.0, Ripsaw Rotator	\$ 359.27	\$ 382.20
3007-5305	5.0, Ripsaw Rotator	\$ 359.27	\$ 382.20
3007-5300	6.0, Ripsaw Rotator	\$ 359.27	\$ 382.20
3007-5301	8.0, Ripsaw Rotator	\$ 359.27	\$ 382.20
3007-5302	10.0, Ripsaw Rotator	\$ 359.27	\$ 382.20
3007-5306	12.0, Ripsaw Rotator	\$ 359.27	\$ 382.20
3008-2036	SWITCHBLADE, ACE (1-Jet)	\$ 221.09	\$ 235.20
3008-2035	SWITCHBLADE, DEUCE (2-Jet)	\$ 243.20	\$ 258.72
3008-1779	SWITCHBLADE, QUAD (4-Jet)	\$ 298.47	\$ 317.52
PH PILL SW	Pill, Switchblade	\$ 44.22	\$ 47.04
21-01	1/2" Button (30°)	\$ 79.59	\$ 84.67
21-8	1/2" Ellipse Penetrator (15°)	\$ 89.54	\$ 95.26
21-13	1/2" Ice-Grease Penetrator (15°)	\$ 96.17	\$ 102.31
RRS-8	1/2" Short Rotator (Rear Jets)	\$ 355.95	\$ 378.67
FRS-8	1/2" Short Rotator (Forward Jets)	\$ 355.95	\$ 378.67
RRCS-8	1/2" Short Rotator (Rear Combo)	\$ 355.95	\$ 378.67
FRCS-8	1/2" Short Rotator (Forward Combo)	\$ 355.95	\$ 378.67
21-5/3	1/2" Super Grenade (3 Rear Jets)	\$ 193.45	\$ 205.80
21-5/5	1/2" Super Grenade (5 Rear Jets)	\$ 193.45	\$ 205.80
29-2	1/2" Grease (30°)	\$ 205.61	\$ 218.74
21-6/3	1/2" Ultimate Penetrator (3 Rear Jets)	\$ 229.93	\$ 244.61
21-6/5	1/2" Ultimate Penetrator (5 Rear Jets)	\$ 229.93	\$ 244.61
107HF-D	1/2" High Flow Cobia (6 Rear Jets)	\$ 264.20	\$ 281.06
32-18E	3/4" Radial Vortex (18°)	\$ 89.54	\$ 95.26
32-F	1" Radial Vortex (18°/24°)	\$ 132.65	\$ 141.12
30-E	3/4" Radial Short (30°)	\$ 87.33	\$ 92.90
30-F	1" Radial Short (30°)	\$ 128.23	\$ 136.42

31-E	3/4" Radial Short (45°)	\$ 87.33	\$ 92.90
31-F	1" Radial Short (45°)	\$ 128.23	\$ 136.42
33-EE	3/4" Universal Penetrator (15° Rear Jets)	\$ 87.33	\$ 92.90
33-F	1" Universal Penetrator (20° Rear Jets)	\$ 132.65	\$ 141.12
33-12E	3/4" Universal Penetrator 15° Front Jets w/Lance	\$ 87.33	\$ 92.90
33-F	1" Universal Penetrator w/Lance Tip	\$ 132.65	\$ 141.12
33-13E	3/4" Universal Penetrator/Ice Grease	\$ 87.33	\$ 92.90
33-13F	1" Universal Penetrator/Grease	\$ 141.50	\$ 150.53
33-14E	3/4" Universal Penetrator w/Pulling Eye	\$ 106.12	\$ 112.90
33-14F	1" Universal Penetrator w/Pulling Eye	\$ 151.45	\$ 161.11
33-15E	3/4" Universal Penetrator w/Lance Tip	\$ 151.45	\$ 161.11
33-15F	1" Universal Penetrator w/Lance Tip	\$ 151.45	\$ 161.11
64-E	3/4" Super High Flow Grenade Penetrator	\$ 193.45	\$ 205.80
64-F	1" Super Grenade Penetrator	\$ 276.36	\$ 294.00
64-G	1 1/4" Super Grenade Penetrator	\$ 276.36	\$ 294.00
83-E	3/4" Ultimate Penetrator	\$ 287.41	\$ 305.76
83-F	1" Ultimate Penetrator	\$ 662.16	\$ 704.42
83-G	1 1/4" Ultimate Penetrator	\$ 665.47	\$ 707.95
83-H	1 1/2" Ultimate Penetrator	\$ 1,326.53	\$ 1,411.20
39-30F	1" Grease (18° or 30° specify)	\$ 224.40	\$ 238.73
107HF-F	1" High Flow Cobia (10 Rear Jets)	\$ 375.85	\$ 399.84
35-E	3/4" Sand & Sludge (17°/24°)	\$ 226.62	\$ 241.08
35-F	1" Sand & Sludge (17°/24°)	\$ 243.20	\$ 258.72
140-F	Contractor Special (10°/17°/24°)	\$ 265.31	\$ 282.24
107-E	3/4" Cobia®	\$ 551.61	\$ 586.82
107-F	1" Cobia®	\$ 693.11	\$ 737.35
107-G	1 1/4" Cobia®	\$ 693.11	\$ 737.35
WH-1/2	Warthog Non Skid	\$ 2,045.06	\$ 2,175.60
WH-1/2	Warthog 1/2	\$ 2,431.97	\$ 2,587.20
WH-3/4	Warthog 3/4	\$ 2,431.97	\$ 2,587.20
WH-1	Large Warthog 1"	\$ 2,763.60	\$ 2,940.00
WH-Rebuild	Warthog Rebuild	\$ 552.72	\$ 588.00
PH-RRCS-8	1/2" Short Rotator (Rear Combi)	\$ 364.80	\$ 388.08
PH-RRC-12	3/4" Rotator (Rear Combi)	\$ 541.67	\$ 576.24
PH161	1" Rotator w/FS (Rear Combi)	\$ 834.61	\$ 887.88
CER PH-RRCS-8	1/2" Short Rotator	\$ 552.72	\$ 588.00
CER PH-RRC-12	3/4" Rotator	\$ 884.35	\$ 940.80
CER PH161	1" Rotator w/FS	\$ 1,105.44	\$ 1,176.00
102-F,G	Pollywog	\$ 776.02	\$ 825.55
PH-Tadpole 3/4	Tadpole	\$ 829.08	\$ 882.00
PH-Tadpole 1"	Tadpole	\$ 840.13	\$ 893.76
125-F,G	Boat Nozzle	\$ 2,763.60	\$ 2,940.00
PH CULVERT 1	1" Small Aluminum Culvert Nozzle	\$ 465.39	\$ 495.10
PH CULVERT3.4	3/4" Small Aluminum Culvert Nozzle	\$ 465.39	\$ 495.10
PH CULVERT1	1" Medium Aluminum Culvert Nozzle	\$ 779.34	\$ 829.08
PH CULVERT3.4	3/4" Medium Aluminum Culvert Nozzle	\$ 779.34	\$ 829.08
300-D	1/2" x 8" Tube Style Extension	\$ 57.48	\$ 61.15
300-E	3/4" x 12 Tube Style Extension	\$ 84.01	\$ 89.38
300-F	1" x 12" Tube Style Extension	\$ 121.60	\$ 129.36
300-G	1 1/4" x 12" Tube Style Extension	\$ 126.02	\$ 134.06
40-D	1/2" Heavy Duty Finned Skid	\$ 70.75	\$ 75.26
40-E	3/4" Heavy Duty Finned Skid	\$ 81.25	\$ 86.44
40-F	1" Heavy Duty Finned Skid	\$ 91.70	\$ 97.55
PH 906-3/4	1/2" Contractor Root Cutter HYD KIT	\$ 2,100.34	\$ 2,234.40
PH 906-3/4	3/4" Contractor Root Cutter HYD KIT	\$ 2,210.88	\$ 2,352.00
PH 906-1	1" Contractor Rood Cutter HYD KIT	\$ 2,431.97	\$ 2,587.20
PH ROOT SAW1/2	1/2" Chain Cutter Kit	\$ 2,431.97	\$ 2,587.20
PH ROOT SAW 3/4	3/4" Chain Cutter Kit	\$ 2,763.60	\$ 2,940.00
PH ROOT SAW 1	1" Chain Cutter Kit (8"-12" Pipe)	\$ 6,079.92	\$ 6,468.00
PH-CER GRENADE	Special Grenade 1"	\$ 884.35	\$ 940.80
PH-CER GRENADE	Special Grenade 3/4"	\$ 663.26	\$ 705.60

PH-CER GRENADE	Special Grenade 1/2"	\$ 552.72	\$ 588.00
PH-Milling Cutter	1" Milling Cutter	\$ 6,632.64	\$ 7,056.00
PH CATCHER SM	DEBRIS CATCHER 6-8-10	\$ 497.45	\$ 529.20
PH CATCHER LG	DEBRIS CATCHER LG PIPE	\$ 663.26	\$ 705.60