

HIRONS MEMORIAL WORKS, INC.

SPARE PARTS PRICE LIST (Effective: 12/20/2017)

DESCRIPTION	PRICE	COMMENTS	
CYLINDERS <i>USE 1/4" FITTINGS BEFORE JUNE 1995</i>	30" VERTICAL CYL.	\$642	
	36" HORIZONTAL CYL.	\$710	8' SANDBLAST
	48" HORIZONTAL CYL.	\$842	10' SANDBLAST
	TRD CYL REBUILD KIT	\$52	<i>1st TRD cylinders 6/1995</i>
	NORGREN CYL REBUILD KIT	\$75	<i>1st Norgren cylinders 9/2012</i>
BELLOWS	30" BELLOW	\$80	
	36" BELLOW	\$85	8' SANDBLAST
	48" BELLOW	\$90	10' SANDBLAST
REVERSING VALVES <i>1ST MAC VALVES- 10/10/2001</i> <i>SMC VALVES: 1/88 TO 10/10/2001</i>	MAC CONVERSION KIT	\$325	KIT INCLUDES FITTINGS, TUBING, WIRING, & INSTRUCTIONS TO REPLACE HUMPHREY VALVE
	MAC VALVE	\$205	
	SMC VALVE	\$250	WITHOUT BASEPLATE OR DIN CONNECTORS
	SMC VALVE BODY ONLY	\$150	WITHOUT SOLENOIDS, BASEPLATE, OR DIN CONNECTORS
	MAC VALVE SOLENOID	\$55	
	SMC VALVE SOLENOID	\$55	
	MAC VALVE GASKETS	\$5	
	SMC VALVE GASKETS		
	SMC DIN CONNECTOR W/LIGHT	\$13	
	1/2" BLACK PLASTIC TUBING	\$3.00/FOOT	
WHEELS	3" WHITE PLASTIC WHEEL	\$36	SET OF 4= \$144
	3/8" AXLES FOR 3" WHEELS	\$16	
	3" WHITE PLASTIC V-GROOVE	\$42	EXTENDED TRAVEL – REQUIRES 2
	4" STEEL V-GROOVE WHEEL	\$30	12 REQUIRED 13 REQUIRED AFTER 2011
	4" TENSION WHEEL SPRING	\$5	
	WASHERS FOR V-GROOVE WHEEL	\$1.50	
RUBBER SEALS	RUBBER SEALS 2" WIDE-8' MACHINE	\$14 each	8'
	RUBBER SEALS 2" WIDE-10' MACHINE	\$17 each	10'
CIRCUIT BREAKER	15 AMP CIRCUIT BREAKER	\$19.00	

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LIMIT SWITCHES	MECHANICAL SWITCH & LEVER	\$180	REPLACES ALLEN BRADLEY LIMIT SWITCH
	LEVER ARM ONLY	\$15	
	PROXIMITY SWITCH	\$180	1988 AND LATER
	TRIGGER FOR PROX. SWITCH	\$9	
	CORD SEALS	\$6	
	TRIP SPRING	\$5	
	VERTICAL SLIDE & KNOB	\$50	
	HORIZ. SLIDE & KNOB	\$55	
	KNOB ONLY	\$12	
	16/3 GRAY FLEX WIRE	\$1.20/FT	
SCREEN- NEW STYLE FRAME	SCREEN 8' (16 1/4 X 47 1/2")	\$55	1988 AND LATER- 1PC REQUIRED FEB 2003-2 PCS SCREEN TOP/LOWER
	SCREEN 10' (16 1/4 X 59 1/2")	\$65	1988 AND LATER- 1PC REQUIRED FEB 2003-2 PCS SCREEN TOP/LOWER
	ANY SPECIAL CUT	add \$5	
	VELCRO SCREEN OPTION	\$10 EXTRA	2011- MACHINE # 1103823-8E
OLD STYLE FRAME	2 PCS. SCREEN 8' (14 5/8 X 21 3/8")	\$55/SET	BEFORE 1988-2 PCS REQ'D
	2 PCS. SCREEN 10' (14 5/8 X 27 3/8")	\$65/SET	BEFORE 1988-2 PCS REQ'D
JIFFY FRAMES WITH SCREEN	8' OBSOLETE		BEFORE 1988-2 PCS REQ'D
	10' OBSOLETE		BEFORE 1988-2 PCS REQ'D
	BULK SCREEN	\$10/SQ FT	
SCREEN FRAMES	FRAME WITH SCREEN – 8'	\$295	
	FRAME WITH SCREEN – 10'	\$315	
	FRAME ONLY – 8'	\$240	
	FRAME ONLY- 10'	\$250	
	RUBBER STRIP	\$12	FITS BOTTOM OF FRAME
	RUBBER SPLINE	\$.25/FT	
AIR SHUTOFF VALVE	AIR SHUTOFF VALVE	\$150	1988 AND LATER
	CONVERSION BASEPLATE	\$35	TO MOUNT ARO ON OLD STYLE CONTROL PANEL
	GALLAND-HENNING	-----	OBSOLETE- BEFORE 1988
HAND VALVE FITTINGS	90 DEGREE ELBOW	\$5	
	NIPPLE	\$3	
	PIPE PLUG	\$1	
	REDUCER	\$2	

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AIR FILTER	GENERAT	-----	OBSOLETE—BEFORE 1988
(NORGREN)	AIR FILTER	\$95	1988 AND LATER
	FILTER BOWL ASSY	\$50	1988 AND LATER
	FILTER REPLACEMENT	\$30	
PRESSURE GAUGES	LARGE GAUGE	\$20	BEFORE 1988
	SMC GAUGE	\$20	1988 TO OCT 2001
	MAC GAUGE	\$18	OCT 2001 AND LATER
PRESSURE REGULATORS	GENERATE		OBSOLETE
	CASH REGULATOR (1971-1987)	\$100	SPECIFY HORZ. OR VERT.
	CASH – PISTON	\$15	
	CASH – SPRING	\$10	
	CASH – DIAPHRAGM	\$15	
	SMC Regulator (ENTIRE MODULE)	\$110	1988 TO OCT 2001
	MAC Regulator (ENTIRE MODULE)	\$120	
SPEED CONTROL VALVES	HORZ. (1/2")	\$130	
	VERT. (1/4")	\$110	
HYDRAULIC HOSE & FITTINGS	3/8" HOSE & FITTINGS	\$50/EACH	W/BARB FITTINGS
	SPIRAL WRAP	\$.80/ FT	
	STEEL SWIVEL FITTINGS	\$10	
	PLASTIC SPLIT WRAP	\$2/ FT.	
SANDHOSE	3/4" SANDHOSE - 16' 8"	\$135	MARCO HEAVY DUTY HOSE
	1" SANDHOSE - 16' 8"	\$145	MARCO HEAVY DUTY HOSE
	3/4" SANDHOSE - 50'	\$365	MARCO HEAVY DUTY HOSE
	1" SANDHOSE - 50'	\$390	MARCO HEAVY DUTY HOSE
	SANDHOSE SUPPORT SPRING	\$22	
	CABLE RESTRAINT	\$7	
	NOZZLE HOLDER	\$60	CAP & SLEEVE
	SLEEVE ONLY NOZZLE HOLDER	\$22	
	CAP ONLY NOZZLE HOLDER	\$41	
	HOSE COUPLER	\$15	
	GASKET FOR HOSE COUPLER	\$1.50	
	SPIRAL WRAP	\$.80/FT	

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RETRACTING REELS	RETRACTING REEL	\$45	
SIGHT GAUGE TUBING	RESERVOIR SIGHT GAUGE TUBING	3/EACH	
WIRE CABLE	VERT. CABLE – 16'	\$16	FOR BOTH 8 & 10' MACHINES
	HORIZ. CABLE – 8' MACH	\$16	16' REQUIRED
	HORIZ. CABLE – 10' MACH	\$19	19' REQUIRED
	CABLE CLAMPS	\$1	
	CABLE SPRINGS- HORIZ.	\$5	
	CABLE SPRINGS- VERT.	\$5	
	EXTENDED VERT. MOTION	\$15	13' REQUIRED
	AIRCRAFT CABLE IN BULK	\$1/FT	
NOZZLE TROLLEY	COMPLETE REPLACEMENT TROLLEY	\$300	
	3" WHITE PLASTIC WHEELS	\$36	
	DRILLED PLATE WITH 2 TABS	\$90	
	NOZZLE HOLDER BRACKET	\$32	
	SWINGING ARMS	\$20/SET	2 REQUIRED
	NOZZLE TROLLEY SPRING	\$5	
	ELEC. CORD CONNECTOR	\$7	
	FLOODLIGHT FIXTURE	\$12	
	VERTICAL GUIDE FRAME	\$310	
	TENSION SPRING FOR SWINGING ARM	\$5 EACH	
	ANTI-DERAIL KIT	\$20	PREVENTS TROLLEY FROM JUMPING OFF RAIL
MANUAL CURTAIN INSERT	8' OR 10' COMPLETE	\$230	
	REPLACEMENT RUBBER (2 PIECES)	\$170	
BULK NEOPRENE SHEET	BULK NEOPRENE SHEET	\$7 SQ/FT	
END PANELS	PROTECTIVE END PANEL KIT	\$200 /SET	
	REPLACEMENT LEXAN	\$60 /SET	
BOLT ON 13TH WHEEL ASSEMBLY	FOR ADDING A SECOND BOTTOM WHEEL TO HORIZONTAL CARRIAGE	\$250	
HORIZ. TROLLEY	ROUND BAR WITHOUT SLIDE AND VERT. TROLLEY TRACK	\$1200	

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VERTICAL SLIDE	VERTICAL SLIDE	\$150	COMPLETE ASSEMBLY
	VERT. SLIDE WINGNUT/STUD/T-BAR	\$20	
	WINGNUT ONLY	\$3	
BOX OF INSTALLATION PARTS		\$150	
CONTROL PANEL	COMPLETE REPLACEMENT CONTROL PANEL	\$1500	
TROLLEY	HORIZ. CABLE TROLLEY WITH ALL FOUR WHEELS	\$300	
PRESET COUNTER & ELECTRIC QUICK SHUTOFF VALVE	DIGITAL COUNTER & ELECTRIC QUICK SHUTOFF VALVE IN ONE BOX	\$1100	
	REPLACEMENT MECHANICAL COUNTER	OBSOLETE	REMINGTON BEFORE 2005 FARGO 2005-2014 SIMPSON DIGITAL 2014+
	SEPARATE SIMPSON DIGITAL COUNTER ASSEMBLY TO REPLACE OLDER MECHANICAL COUNTERS.	\$685	OLDER MECHANICAL COUNTERS DID NOT HAVE THE ELECTRIC QUICK SHUTOFF VALVES INTEGRATED WITH THEM IN THE SAME BOX.
	ELECTRIC QUICK SHUTOFF VALVE	\$525	FOR USE WITH OLDER MECHANICAL COUNTERS OR SEPARATE SIMPSON DIGITAL COUNTERS.
	RED HAT VALVE	\$220	
	AIR FILTER FOR RED HAT VALVE	\$24	1/4" NPT. PUT ON PORT #2. CONNECT BLACK HOSE TO IT
	MAC VALVE	\$95	MODEL#: 35A-AA-DAA-1BA
	AIR FILTER FOR MAC VALVE	\$22	1/8" NPT. PUT ON PORT #1. CONNECT BLACK HOSE TO IT
MANUAL SHUTOFF VALVE FOR EMPIRE GENERATOR	MANUAL QUICK SHUTOFF VALVE	\$200	A HAND OPERATED VALVE THAT QUICKLY TURNS OFF PNEUMATIC BLAST GENERATORS
EXTENDED VERTICAL MOTION	EXTENDED VERTICAL MOTION	\$435	FOR MACHINES NEWER THAN 1998
HANDHELD UP-DOWN CONTROLLER	HANDHELD UP-DOWN CONTROLLER	\$130	

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ABRASIVE RECOVERY SYSTEM PARTS	ATTACHMENT CHAIN WITH BUCKETS & MASTERLINK Same price for 8' & 10' elevator	\$660	INDIVIDUAL BUCKETS WITH SCREWS \$10 EACH. 36 BUCKETS NEEDED FOR 10' OUTSIDE ELEVATOR.
	ATTACHMENT CHAIN ONLY	\$300	
	#40 ROLLER CHAIN 10'	\$30	INCLUDES ONE MASTER LINK
	#40 MASTER LINK	\$1	
	#40 HALF LINK	\$2	
	CHAIN BREAKER	\$25	
	PULLEY	OBSOLETE	
	17 TOOTH HARDENED STEEL SPROCKET 1" ID	\$34	1 FOR CROSSOVER SHAFT AT BOTTOM OF ELEVATOR
	PILLOW BLOCK BEARING	\$32	
	FLANGE BEARING	\$32	
	16 TOOTH SPROCKET 1" ID	\$22	1 FOR MOTOR 1 FOR INPUT SIDE OF 1:1 RIGHT ANGLE GEARBOX 1 FOR CROSSOVER AUGER
	16 TOOTH SPROCKET 3/4" ID	\$22	1 FOR POWER CART WINCH MOTOR
	22 TOOTH SPROCKET 1" ID	\$24	3 FOR AUGER SHAFTS 1 FOR TOP ELEVATOR SHAFT 1 FOR OUTPUT SIDE OF 1:1 RIGHT ANGLE GEARBOX
	DAYTON 5GD57 MOTOR	\$310	
	40:1 RIGHT ANGLE GEAR REDUCER 56C LEFT OUTPUT	\$265	
	1:1 RIGHT ANGLE GEARBOX	\$225	
	DAYTON 4Z615 GEARBOX	\$720	
	LEESON 107017.00 P1100 42:1 41 RPM MOTOR & GEARBOX	\$650	
	CART-6 WHEELED	\$400	
	POWER IN/OUT FOR CART	\$500	
	SHORT CROSSOVER AUGER	\$410	
	LONG TROUGH AUGER	\$450 EACH	
	CHAIN TENSIONER BRACKET	\$40	
	CHAIN TENSIONER ARM	\$50	
	IDLER SPROCKET	\$25	
	CHAIN TENSIONER SPRING	\$5	
	CHAIN TENSIONER THREADED ROD & NUTS	\$5	
	COMPLETE REPLACEMENT ELEVATOR HOUSING WITH CHAIN, SPROCKETS, TOP SHAFT, & BEARINGS	\$3200	

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STONE SETTER PARTS	PAIR OF LOCKING HUBS	\$240	
	LOCKING HUB GASKETS	\$4	