

COUNTY OF ERIE

**DIVISION OF PURCHASE
95 FRANKLIN STREET
BUFFALO, NY 14202**

**Bid for Plow Parts and Winter Highway Materials
for use by Erie County Department of Public Works
Division of Highways**

**Submitted in accordance with New York State Specifications
For the period September 1, 2021– August 31, 2022**

BID #221200-004

COMPANY

PHONE

**Countyline Stone
PO Box 150
Akron, NY 14001**

(716) 542-5435

**D&W Diesel
3788 Broadway
Buffalo, NY 14227**

(716) 681-7860

**Northern Supply
Po Box 69
Bloomfield, NY 14469**

(585) 315-1556

**Russert Equipment
Po Box 1131
Orchard Park, NY 14127**

(585) 584-3425

**Valley Fab & Equipment
9776 Trevett Rd.
Boston, NY 14025**

(716) 941-6644

**Winter Equipment
1900 Joseph Lloyd Pkwy
Willoughby, OH 44094**

(800) 294-6837

Erie County Winter Maintenance Bid Results Sheet 2021-2022

Item Description	Pay Unit	Bid Price	D&W	Winter	Northern	Rusert	V. Fab	Cnty line
Snow Drift Control Plastic Fencing Type 1								
	Price for 50 foot Roll	\$	nb	nb	nb	\$48.00	nb	nb
	Price for 100 foot roll	\$	nb	nb	nb	\$96.00	nb	nb
Snow Fence Posts (Fiberglass)								
	Price for each 6 foot long section	\$	nb	nb	nb	nb	nb	nb
	Price for each 8 foot long section	\$	nb	nb	nb	nb	nb	nb
Sand / Snow Drift Control – all Plastic Fencing Type II								
	Price for 50 foot Roll	\$	nb	nb	nb	\$99.00	nb	nb
	Price for 100 foot roll	\$	nb	nb	nb	\$198.00	nb	nb
Picket Snow Fence								
	Price for 4' high - 50 foot rolls	\$	nb	nb	nb	\$81.60	nb	nb
	Price for 4' high - 100 foot rolls	\$	nb	nb	nb	nb	nb	nb
	Price for 6' high - 50 foot rolls	\$	nb	nb	nb	nb	nb	nb
Snow Fence Posts								
	Price for 6' long, each	\$	nb	nb	nb	\$16.00	nb	nb
	Price for 8' long, each	\$	nb	nb	nb	\$21.00	nb	nb
Carbide Insert Blade System Razor Product or Equal								
	Price per 10'	\$	nb	\$1,213.91	nb	nb	nb	nb
	Price per 11'	\$	nb	\$1,238.00	nb	nb	nb	nb
	Price per 12'	\$	nb	\$1,319.00	nb	nb	nb	nb
Carbide Insert Blade System Razor XL Product or Equal								
	Price per 10'	\$	nb	\$1,740.56	nb	nb	nb	nb
	Price per 11'	\$	nb	\$1,863.40	nb	nb	nb	nb
	Price per 12'	\$	nb	\$1,986.24	nb	nb	nb	nb
Carbide Insert Blade System Block Buster or Equal								
	Price per 10'	\$	nb	\$2,231.76	nb	nb	nb	nb
	Price per 11'	\$	nb	\$2,454.95	nb	nb	nb	nb
	Price per 12'	\$	nb	\$2,678.14	nb	nb	nb	nb
Plow Guard Curb Cast or Equal								
Fit a 6" top punch blade	price each	\$	nb	\$155.85	\$160.00	\$102.66	nb	nb
Fit a 8" top punch blade	price each	\$	nb	\$188.85	nb	nb	nb	nb
Plow Guard Jr. or Equal								
Fit a 6" top punch blade	price each	\$	nb	\$78.36	\$95.00	\$84.00	nb	nb
Fit a 8" top punch blade	price each	\$	nb	\$90.00	nb	nb	nb	nb

Erie County Winter Maintenance Bid Results Sheet 2021-2022

Item Description	Pay Unit	Bid Price	D&W	Winter	Northern	Rusert	V. Fab	Cnty line
Plow Guard Straight or Equal								
Fit a 6" top punch blade	price each	\$	nb	\$127.95	\$110.00	\$127.65	nb	nb
Fit a 8" top punch blade	price each	\$	nb	\$133.08	nb	nb	nb	nb
Attach catalog with pricing list for additional items								
Carbide Matrix Weld Moldboard Shoe	price each	\$	nb	\$120.15	nb	nb	nb	nb
Carbide Matrix Weld Frame Shoe	price each	\$	nb	\$131.37	nb	nb	nb	nb
Carbide Matrix Weld Mushroom Shoe	price each	\$	nb	\$117.26	nb	nb	nb	nb
Carbide Combination Blade								
Kuper TUCA SX Wave or equal	Price per linear inch	\$	nb	nb	18.35/in	nb	nb	nb
N301-38K, Moldboard Shoe to fit Kuper TUCA SX Wave	price each	\$	nb	nb	\$120.00	nb	nb	nb
Kuper Accessory Products								
(Center) (#KUP8Z8000008)	price each	\$	nb	nb	\$235.00	nb	nb	nb
(Left) (#KUP8Z8000010)	price each	\$	nb	nb	\$245.00	nb	nb	nb
(Right) (#KUP8Z8000011)	price each	\$	nb	nb	\$245.00	nb	nb	nb

Erie County Winter Maintenance Bid Results Sheet 2021-2022

Item Description	Pay Unit	Bid Price	D&W	Winter	Northern	Rusert	V. Fab	Cnty line
Carbon Steel Cutting Edge For Plow – Wing – Grader								
Plow & Wing Flat Blade								
1/2" x 6"	Price per linear inch	\$	nb	nb	nb	1.70/in	nb	nb
5/8" x 6"	Price per linear inch	\$	nb	nb	nb	1.82/in	nb	nb
1/2" x 8"	Price per linear inch	\$	nb	nb	nb	1.95/in	nb	nb
5/8" x 8"	Price per linear inch	\$	nb	nb	nb	2.23/in	nb	nb
3/4" x 8"	Price per linear inch	\$	nb	nb	nb	2.38/in	nb	nb
Grader Double Bevel								
1/2" x 6"	Price per linear inch	\$	nb	nb	nb	2.00/in	nb	nb
5/8" x 6"	Price per linear inch	\$	nb	nb	nb	2.50/in	nb	nb
1/2" x 8"	Price per linear inch	\$	nb	nb	nb	nb	nb	nb
5/8" x 8"	Price per linear inch	\$	nb	nb	nb	2.39/in	nb	nb
3/4" x 8"	Price per linear inch	\$	nb	nb	nb	2.51/in	nb	nb
Hardened Cutting Edges Snow Plow Blades								
1" x 8"	Price per linear inch	\$	nb	nb	nb	nb	nb	nb
SAE Grade 8 Bolts & Nuts	Price for Bolt & Nut	\$	nb	nb	nb	\$2.85	nb	nb
Hardened Cutting Edges For Grader Blades								
5/8" to 7/8" x 8" double bevel curved SAE 1074 steel	Price per linear inch	\$	nb	nb	nb	2.68/in	nb	nb
SAE Grade 8 Bolts & Nuts	Price for Bolt & Nut	\$	nb	nb	nb	2.85/in	nb	nb
Hardened Cutting Edges For Serrated Grader Blades								
3/4" x 8" heat treated thru hardened steel	Price per linear inch	\$	nb	nb	nb	nb	nb	nb
SAE Grade 8 Bolts & Nuts	Price for Bolt & Nut	\$	nb	nb	nb	\$2.85	nb	nb
Heat Treated Flat Single Bevel Loader Edges								
Carbon Steel Blade								
1/2" x 6"	Price per linear inch	\$	nb	nb	nb	\$2.98	nb	nb
3/4" x 6"	Price per linear inch	\$	nb	nb	nb	\$3.72	nb	nb
3/4" x 8"	Price per linear inch	\$	nb	nb	nb	\$4.72	nb	nb
1" x 8"	Price per linear inch	\$	nb	nb	nb	\$5.70	nb	nb
1" x 9"	Price per linear inch	\$	nb	nb	nb	nb	nb	nb
1 3/8" x 10"	Price per linear inch	\$	nb	nb	nb	nb	nb	nb
1 1/2" x 12"	Price per linear inch	\$	nb	nb	nb	nb	nb	nb
Heat Treated								
1/2" x 6"	Price per linear inch	\$	nb	nb	nb	nb	nb	nb
3/4" x 6"	Price per linear inch	\$	nb	nb	nb	\$4.00	nb	nb

Erie County Winter Maintenance Bid Results Sheet 2021-2022

Item Description	Pay Unit	Bid Price	D&W	Winter	Northern	Rusert	V. Fab	Cnty line
3/4" x 8"	Price per linear inch	\$	nb	nb	nb	\$5.24	nb	nb
1" x 8"	Price per linear inch	\$	nb	nb	nb	\$6.28	nb	nb
1" x 9"	Price per linear inch	\$	nb	nb	nb	nb	nb	nb
1 3/8" x 10"	Price per linear inch	\$	nb	nb	nb	nb	nb	nb
1 1/2" x 12"	Price per linear inch	\$	nb	nb	nb	\$12.54	nb	nb
Rubber Snow Plow Blade								
50ft. rolls unpunched	Price per foot	\$	nb	nb	\$28.00	nb	nb	nb
50ft. rolls punched and fabricated	Price per foot	\$	nb	nb	\$30.00	nb	nb	nb
Each blade punched and fabricated	Price per foot	\$	nb	nb	\$30.00	\$43.85	nb	nb
Flexible Plow Blade								
	Price per 10'	\$	nb	nb	nb	\$2,331.00	nb	nb
	Price per 11'	\$	nb	nb	nb	\$2,565.00	nb	nb
	Price per 12'	\$	nb	nb	nb	\$2,798.00	nb	nb
xnp-110/115 nose piece		\$	nb	nb	nb	\$340.00	nb	nb
xws-12fm-f 12" segment			nb	nb	nb	\$140.00	nb	nb

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Item Description	Pay Unit	Bid Price	D&W	Winter	Northern	Rusert	V. Fab	Cnty line
Evolution Edges – VST (Vibration Suppression Technology) Blade or Equal								
	Price per foot	\$	nb	nb	nb	nb	nb	nb
Single Edge Carbide Blade								
	Price per linear inch	\$	nb	nb	nb	\$5.85	nb	nb
Single Edge Carbide Blade **Kennametal Only**								
	Price per linear inch	\$	nb	nb	5.66/in	nb	nb	nb
Kennametal XT Blade								
	Price per linear inch	\$	nb	nb	8.75/in	nb	nb	nb
Kennametal XT Blade for Fisher & Western Straight Plows & V-Plows								
	Price per linear inch (Straight Plow)	\$	nb	nb	10/in	nb	nb	nb
	Price per linear inch (V-Plows, welded nose pieces included)	\$	nb	nb	11/in	nb	nb	nb
Kennametal Accessory Products								
KCWB-0307A	Price each	\$	nb	nb	\$165.00	nb	nb	nb
KCWB-0574	Price each	\$	nb	nb	\$210.00	nb	nb	nb
KCWB-0519	Price each	\$	nb	nb	\$350.00	nb	nb	nb
Plow & Wing replacement parts								
<i>Cast Nihard Moldboard Shoes</i>								
N301-34A, 65 Degree Cast Nihard, 6" top punch, 12" spacing	Price each	\$	nb	nb	\$65.00	\$102.00	nb	nb
N301-29A, 55 Degree Cast Nihard, 6" top punch, 12" spacing	Price each	\$	nb	nb	\$62.00	\$102.00	nb	nb
<i>Cast Steel Moldboard Shoes</i>								
12" Spacing, 6" top punch,	Price each	\$	nb	nb	nb	\$68.00	nb	nb
<i>Fabricated Steel Moldboard Shoe</i>								
# OST-610 or equal	Price each	\$	nb	nb	\$80.00	\$72.00	nb	nb
# OST-610-60 or equal	Price each	\$	nb	nb	\$80.00	\$72.00	nb	nb
<i>Cast Steel Wing Shoe</i>								
12" Spacing, 6" top punch,	Price each	\$	nb	nb	nb	\$68.00	nb	nb
<i>Fabricated Steel Wing Shoe</i>								
# OST-400 or equal	Price each	\$	nb	nb	\$55.00	\$72.00	nb	nb
<i>Cast Nihard Wing Shoes</i>								
N301-39, 85 Degree Cast Nihard, 6" top punch, 12" spacing	Price each	\$	nb	nb	\$75.00	\$102.00	nb	nb
N301-33, 75 Degree Cast Nihard, 6" top punch, 12" spacing	Price each	\$	nb	nb	\$65.00	\$102.00	nb	nb

Erie County Winter Maintenance Bid Results Sheet 2021-2022

Item Description	Pay Unit	Bid Price	D&W	Winter	Northern	Rusert	V. Fab	Cnty line
<i>Nose Shoes</i>								
Steel nose shoe to fit 6" top punch blade	Price each	\$	nb	nb	nb	\$79.54	nb	nb
Steel nose shoe to fit 8" top punch blade	Price each	\$	nb	nb	nb	nb	nb	nb
<i>Plow Frame Shoes</i>								
Cast flat frame shoe 6" on center @ 30 lbs	Price each	\$	nb	nb	nb	nb	nb	nb
Cast flat frame shoe 6" on center @ 30 lbs w/ Carbide	Price each	\$	nb	nb	\$185.00	\$190.00	nb	nb
Cast flat frame shoe 6" on center @ 40 lbs	Price each	\$	nb	nb	nb	nb	nb	nb
Cast flat frame shoe 6" on center @ 40 lbs w/ Carbide	Price each	\$	nb	nb	\$195.00	nb	nb	nb
Cast boat shoe 16 1/2" on center @ 68 lbs	Price each	\$	nb	nb	nb	\$268.40	nb	nb
Cast boat shoe 16 1/2" on center @ 68 lbs w/ Carbide	Price each	\$	nb	nb	\$200.00	nb	nb	nb
Cast mushroom shoe 6" on center @ 49 lbs	Price each	\$	nb	nb	nb	\$268.40	nb	nb
Cast mushroom shoe 6" on center @ 49 lbs w/ Carbide	Price each	\$	nb	nb	nb	nb	nb	nb
Steel flat frame shoe 6" on center @ 50 lbs.	Price each	\$	nb	nb	nb	\$268.40	nb	nb
Steel flat frame shoe 6" on center @ 50 lbs. w/ Carbide	Price each	\$	nb	nb	nb	nb	nb	nb
Steel boat frame shoe 1" x 7" x 22"; 16 1/2" on center @ 46 lbs.	Price each	\$	nb	nb	nb	\$222.00	nb	nb
Steel boat frame shoe 1" x 7" x 22"; 16 1/2" on center @ 46 lbs. w/ Carbide	Price each	\$	nb	nb	\$220.00	\$76.00	nb	nb
Shoe Adapter Bracket	Price each	\$	nb	nb	nb	\$58.00	nb	nb
Kennametal Kencast Frame Shoe, KCWB-0167	Price each	\$	nb	nb	\$235.00	nb	nb	nb
Cast Nihard Frame Shoe #N301-11-3	Price each	\$	nb	nb	\$65.00	\$98.00	nb	nb
Cast Nihard Mushroom Shoe #N301-105-3	Price each	\$	nb	nb	\$78.00	\$138.00	nb	nb

Erie County Winter Maintenance Bid Results Sheet 2021-2022

Item Description	Pay Unit	Bid Price	D&W	Winter	Northern	Rusert	V. Fab	Cnty line
Cast Nihard Boat Shoe #N301-3-2	Price each	\$	nb	nb	\$95.00	\$138.00	nb	nb
Manufacturers Plow Parts List *Price list must be included*								
Everest	% discount off List Price	%	nb	nb	nb	nb	\$0.05	nb
Frink	% discount off List Price	%	nb	nb	nb	nb	\$0.05	nb
Tenco	% discount off List Price	%	nb	nb	nb	nb	nb	nb
Viking	% discount off List Price	%	nb	nb	nb	nb	nb	nb
Fisher	% discount off List Price	%	nb	nb	nb	nb	nb	nb
Western	% discount off List Price	%	nb	nb	nb	nb	nb	nb
Viking	% discount off List Price	%	nb	nb	nb	nb	nb	nb
Sander Parts								
Sander Chain	Price per foot	\$	nb	nb	nb	#####	nb	nb
Hydraulic motor to drive apron chain	Price each	\$	\$200.72	nb	nb		nb	nb
Hydraulic motor to drive spinner	Price each	\$	\$174.89	nb	nb	\$212.50	nb	nb
Spinner with hub - Poly 18"	Price each	\$	nb	nb	nb	\$150.00	nb	nb
Spinner with hub - Poly 20"	Price each	\$	nb	nb	nb	#####	nb	nb
Spinner with hub - Steel 18"	Price each	\$	nb	nb	nb	nb	nb	nb
Spinner with hub - Steel 20"	Price each	\$	nb	nb	nb		nb	nb
Stainless Steel 18"	Price each	\$	nb	nb	nb	nb	nb	nb
Stainless Steel 20"	Price each	\$	nb	nb	nb		nb	nb
Miscellaneous Sander Parts								
Manufacturer	% discount off List Price	\$	nb	nb	nb		nb	nb
SaltDogg Sanders	% discount off List Price	\$	nb		nb	nb		nb
Spreader Controls								
Comp-U-Spread	% discount off List Price	\$	nb		nb	nb		
Dickey John	% discount off List Price	\$	nb	nb	nb	nb	nb	nb
Hot Mix Asphalt Pavement Additives								
Fiber Additive for Hot Mix Asphalt	Price per pound	\$	nb	nb	nb	nb	nb	nb
Cold Patch Mix Asphalt Pavements Additives								
Fiber Additive for Hot Mix Asphalt	Price per pound	\$	nb	nb	nb	nb	nb	nb
Hot Mix for Winter Use								
	Price per ton	\$	nb	nb	nb	nb	nb	nb
High Intensity Prismatic Reflective Sheeting, Rolls								
	Price per Square Foot	\$	nb	nb	nb	nb	nb	nb
Viking Snow Plow								
	Lump Sum Price	\$	nb	nb	nb	nb	nb	nb
Viking Wing with Brace Arms								
	Lump Sum Price	\$	nb	nb	nb	nb	nb	nb

Erie County Winter Maintenance Bid Results Sheet 2021-2022

Erie County Winter Maintenance Bid Results Sheet 2021-2022			D&W	Winter	Northern	Rusert	V. Fab	Cnty line
Item Description	Pay Unit	Bid Price						
Everest One Way Plow	Lump Sum Price	\$	nb	nb	nb	nb	\$9,961.00	nb
Everest Wing	Lump Sum Price	\$	nb	nb	nb	nb	\$3,977.00	nb
Cold Mix Bituminous Pavement (Open Graded)								
E 15402.2031 Modified Mix - QPR	Price per ton	\$	nb	nb	nb	nb	nb	\$101.50
E 15402.2032 Modified Mix - UPM	Price per ton	\$	nb	nb	nb	nb	nb	\$118.00



EVEREST 2021 PARTS PRICE LIST

VALLEY FAB & EQUIPMENT, INC.
9776 Trevett Road PO Box 380
Boston, New York 14025
Tel # (716) 941-6644 Fax # (716) 941-5066





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PART NO.	DESCRIPTION	2021 USD MSRP
0A1590	SAFETY TRIP RUBBER SPRING RH	\$2,770.74
0A1590W	ST RUBBER SPRING RH 10° WING	\$3,149.01
0BO005	NYLON NUT 1-8 UNC GR8 PL	\$3.40
0BO006	NYLON NUT 1/2-13UNC GR8 PL	\$0.90
0BO129	TENSION SPRING .177 X 11/2 X 7	\$70.84
0BO136	CLEVIS YOKE 3/4-16 UNF ZINC PL	\$50.62
0BO721	NUT 5/8-11 UNC GR8 PL	\$0.95
0BO910	NYLON NUT 5/8-11 UNC GR8 PL	\$1.12
0P0219	SAFETY TRIP THREADED ROD	\$47.81
0P1785	GEAR REDUCER SHAFT MUS	\$114.39
0P1786	CONVEYOR DRIVE SHAFT MUS	\$171.53
0P1787	SHAFT COUPLER MUS BODY	\$152.09
0S0233	SAFETY TRIP CONNECT LINK RH	\$111.41
0S1548	TOWER FRONT PIVOT STD	\$118.46
0S1577	SAFETY TRIP PIVOT CAM (SHORT)	\$205.77
0S1578	SAFETY TRIP PIVOT CAM (LONG)	\$254.84
0S2102	TENSIONER CYL GREASE TYPE CHAIN	\$232.23
0S2279	CONVEYOR AXLE FOR X-CONVEYOR	\$221.95
0S2352	X-CONVEYOR CHAIN 667X	\$578.56
0S2415	SHORT PIVOT PIN THREADED	\$63.86
0S2416	LONG PIVOT PIN THREADED	\$72.48
1S0121	STD LATCH ADJUST BOLT	\$18.13
1S2922	TAILGATE LATCH ASSEMBLY	\$107.73
2A0507	REAR HINGE KIT (STD)	\$675.27
2S1360	PIVOT PIN GREASABLE	\$181.44
301634	KNUCKLE ACP ARM DUCTILE	\$78.59
3A0360	WING ARM ACC / ACX UPPER STD	\$875.80
3A0613	WING ARM ACC / ACX LOWER STD	\$919.79
3A1765	SAFETY TRIP 1 IN WIRE STD	\$1,265.51
3A1785	WING ARM LIFT CYL D/A ACP	\$1,399.11
3A1789	WING ARM ACP MAINE UPPER	\$1,332.58
3A1792	WING ARM ACP MAINE LOWER	\$862.25
3A1860	WING ARM ACC / ACX UPPER TRIP	\$1,161.30
3A2032	HITCH QUICK ATTACH KIT (DROP PIN)	\$905.95
3A2577	WING ARM UPPER ACPF UT	\$1,160.32
3A2578	WING ARM LOWER ACPF UT	\$807.74
3A2579	WING ARM LIFT CYLINDER ACPFUT	\$1,497.51
3A5048	RECEIVER ASSEMBLY QC (1 SET) (FOR PT & VAOT HITCH)	\$537.25
3A5297	RTE/RHS QC PIN TYPE WITH EARS	\$1,459.77
3A6696	RTE/RHS QC PIN TYPE NO EARS	\$1,284.97
3P0941	CHAIN HOOK 3 POINT 1/2	\$32.37
3P1525	LOCKING PIN LOWER SECTION	\$58.01



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2021 USD
MSRP

PART NO.	DESCRIPTION	
3P1607	PIVOT PIN SAFETY TRIP	\$67.94
3P2167	ACP FRONT TOWER SLIDER	\$353.11



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PART NO.	DESCRIPTION	2021 USD MSRP
3P2752	ACP 36 TOWER SLIDER FRONT	\$401.44
3P5305	PIVOT PIN	\$38.87
3P5307	LOCK PIN	\$48.05
3S0130	AXLE SINGLE PULLEY ACC TOWERS	\$120.63
3S0350	WING ATTACH SWIVEL NO TRIP	\$289.01
3S0361	UNIVERSAL JOINT ACC WING ARM	\$56.06
3S0362	PIN WING BRACE	\$27.98
3S0368	WING ARM INNER ACC UPPER	\$390.16
3S0383	SHEAVE 6" (INCLUDES 3P0989)	\$133.67
3S0664	HITCH HANDLE PIN 1 1/4 X 9 (ZINC)	\$44.62
3S0942	TRIPLE CHAIN HOOK HITCH 1/2 PL	\$116.57
3S1727	AXLE SINGLE PULLEY HCC TOWER	\$76.30
3S1791	ACP UPPER ARM INNER SHORT RH	\$329.15
3S1906	SLIDE HCC TOWER 72 OR 36	\$203.61
3S2559	CYLINDER HCC 36 FRONT TOWER	\$980.99
3S3321	PT HITCH BASE BRACKET	\$966.99
3S3809	INNER ROD BASE END OTTAWA	\$1,226.73
3S3811	INNER ARM EXTENDING END	\$989.47
3S4776P	OSCILLATOR YOKE STYLE VAOT QC	\$137.55
3S5338	TRAVEL POSITIONER SLIDER ACC HYDRAULIC	\$462.20
3S5550P	PT HITCH QC PLOW ADAPTOR	\$3,137.69
3S5989	PT QC HITCH RUBBER SPRING KIT	\$622.60
3S6073	PT HITCH QC UPPER PIVOT 2012	\$1,791.65
3S6221	LOCK EAR ASSY	\$107.36
4A1075	LIFT ROLLER ASSEMBLY	\$296.53
4A1680	CASTER W/ MUSHROOM SHOE	\$957.91
4A2700	CABLE & DRUM PLOW LIFT KIT	\$420.07
4A4391	STRUT ADJUSTABLE OWSK STD	\$427.69
4A5738	CABLE & DRUM KIT BOLT ON	\$605.94
4P0016	PIVOT PIN CAP REV P/F	\$14.52
4P0018	WORM GEAR RACK STD REV P/F	\$473.23
4P0242	TRIP EDGE PIVOT TUBE R132 TE	\$212.19
4P0283	SHOE CAST IRON CURB	\$54.63
4P0369	PUSHFRAME SHOE LEG OWSK	\$91.79
4P0634	PIVOT PLATE	\$28.48
4P1566	MAIN PIVOT PIN REV P/F	\$126.86
4P1801	PIVOT TUBE RTE 132 HD	\$540.88
4P3840	PLOW PIN EAR	\$35.64
4P4292	RUBBER STOP BLOCK 2 X 3.63 X 6	\$114.92
4P4382	PIVOT PIN CAP REV P/F 4A1885	\$54.24
4P4609	BANANA SHOE ADD ON LEG	\$111.70
4P5294	TIMBREN SPRING STOP	\$270.83
4S0012	TRIP EDGE PIPE CAP RTE	\$55.23
4S0283	CURB SHOE KIT WITH BOLTS	\$75.06
4S0358	SLIDER OWSK CT TRIP SPRING	\$190.97
4S0361	TENSION SPRING ASSY (SHORT)	\$195.21
4S0376	STRUT PIN OWSK	\$33.84
4S0388	SPRING RETAINER WASHER	\$47.71



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PART NO.	DESCRIPTION	2021 USD MSRP
4S0552	BANANA TYPE SHOE FOOT ASSY	\$333.51
4S0628	OSCILLATOR BAR STD OWSK	\$483.99
4S1105	TRIP EDGE R 132 TE	\$1,274.10
4S1117	TRIP EDGE 120 REPLACEMENT	\$1,246.81
4S1322	NUT HOLDER OWSK PUSHFRAME LEG	\$30.84
4S1356	MAIN PIVOT PIN 2" RM	\$124.78
4S1543	OSCILLATOR BAR RHS/RTE (STD)	\$437.11
4S1643	MOLDBOARD SHOE RL RM STEEL	\$91.85
4S1650	CURB SHOE STEEL ROD BLADE TYPE	\$111.36
4S1746	M B ATTACH PIN OWSK / CYL PIN	\$64.09
4S1886	PUSHBAR & SECTOR FOR 4A1885	\$2,962.12
4S1887	PUSHFRAME A-FRAME STD	\$2,140.70
4S2700	SHEAVE FOR 4A2700 LIFT KIT	\$115.61
4S3165	SHOE CARBIDE 30 DEG DP M/B	\$557.95
4S3394	END CAP RTE W/DEH PIVOT TUBE	\$110.11
4S3687	P/F ROLLER WHEEL OWSK W/PIN	\$128.93
4S3934	PUSHFRAME SHOE OWRL	\$99.81
4S3991	PUSHFRAME SHOE LEG OWRL	\$242.21
4S4028	PUSHFRAME SHOE FOOT OWSK MTO	\$106.12
4S4201	NOSE SHOE & BOLT KIT OWSK STD	\$143.97
4S4252	OSCILLATOR BAR QC TACH OWSK	\$798.12
4S4387	SPRING RESTRAINT ASSEMBLY OWSK	\$151.54
4S4400	OWSK CT SLIDE EAR & ROD	\$198.36
4S4441	PUSHFRAME OWSK SHOE LEG	\$152.79
4S4527	ATTACK ANGLE ADJUSTER RHS 60 DEG.	\$203.70
4S4551	TRIP STOP ROD (4S4540)	\$154.55
4S4702	OSCILLATOR BAR OWSK QC VT 2006	\$887.46
4S4927	ATTACK ANGLE ADJUSTER RHS 80 DEG.	\$975.57
4S5169	OSCILLATOR BAR RTE (3A5297 QC)	\$682.60
4S5312	TRIP EDGE R120TE3654S VORTEX	\$1,261.72
501552	SPINNER POLY HUB DUCTILE	\$70.84
5A1325	SPINNER DRIVE BEARING (5A1570)	\$179.52
5A1570	SPINNER DRIVE ASSEMBLY	\$906.13
5A2225	SPINNER DRIVE SEALED	\$1,369.01
5P0134	KEY 1/4 X 1/4 X 2.18	\$5.48
5P0138	IDLER SHAFT	\$28.99
5P1298	SPINNER SHAFT FOR 5A1570	\$40.78
5P1324	SPINNER SHAFT COLLAR (5A1570)	\$30.21
5P2221	SPINNER SHAFT FOR 5A2225	\$74.97
5S1997	CHAIN ASSY DBS 10 & 10.5	\$1,037.28
6A0080	OIL TANK ACP 35 GAL SIDE MOUNT	\$888.36



A STRONG & RELIABLE PARTNER

PART NO.	DESCRIPTION	2021 USD MSRP
6A0323	OIL TANK ACP 35 GAL SADDLE	\$1,441.96
6A1342	OIL TANK 30 GAL HPF SIDE MOUNT	\$1,061.53
6B0103	TAKE-UP BEARING 1 IN	\$77.37
6B0164	MOTOR 10.3 CU 2 BOLT H CHARLYNN	\$716.03
6B0318	RELIEF VALVE ACP ARMLIFT	\$480.61
6B0477	CAST MUSHROOM SHOE	\$131.37
6B0486	1/2 FLOW DIVIDER BRAND	\$359.44
6B0857	FILLER BREATHER CAP	\$54.20
6B2114	MOTOR 9.74 CU IN 4 BOLT	\$692.93
7A6425	SEALED SPINNER DRIVE LONG 2012	\$828.13
7A6436	SEALED SPINNER DRIVE SHORT 2012	\$750.94
7P0754	SDS STD WIPER UNIVERSAL	\$280.69
7P0848	KEY 5/15 X 5/16 X 2.50	\$9.67
7P1288	KEY 3/8 X 3/8 X 2.50	\$4.11
7P3273	SDS ROD END LIFT ROLLER	\$68.41
7P3277	SDS ROD END LIFT ROLLER AXLE	\$115.29
7P3292	TORQUE BASE PIN	\$82.65
7P3564	POLY WIPER LIL SDS	\$140.92
7P4610	ROD END LIFT ROLLER AXLE	\$105.94
7P4986	SDS CONVEYOR DRIVE SHAFT MAIN	\$138.06
7P4987	SDS CONVEYOR DRIVE SHAFT STUB	\$73.10
7P4988	SDS CONVEYOR DRIVE SHAFT COUPLER	\$106.51
7P5059	SDS 12-15 TILT H/B POLY WIPER	\$205.30
7P6129	SDS 9-11 TILT H/B POLY WIPER	\$115.18
7P6904	SDS CONVEYOR DRIVE STUB SHAFT CANIMEX	\$60.44
7P6905	KEY 3/8 X 3/8 X 4.63	\$4.55
7S3355	REAR IDLER ROLLER SDS	\$905.47
7S3439	CONVEYOR CHAIN TAKE-UP NEW SDS	\$1,631.77
7S3524	CHUTE SDS CONVEYOR SUMMER	\$799.32
7S3820	SDS TILT FLOOR HINGE FRONT / MID	\$563.23
7S3885	IDLER ROLLER SDS	\$696.59
7S4160	SDS VT IDLER TAKE UP UNIT	\$1,239.88
7S4400	SDS CONVEYOR TRAY EXTENSION	\$177.93
7S4527	TILT FLOOR HINGE SDS SS	\$372.45
7S4623	IDLER COVER SUPPORT PLATE ASSY	\$109.50
7S4774	REPLACEMENT ROLLER FOR 7S4160	\$172.07
7S4980	SDS CONVEYOR IDLER TAKEUP 2007	\$1,037.11
7S5874	POLY CHUTE BODY MOUNT SDS 2012	\$388.21
7S6486	SDS CONVEYOR IDLER TAKE-UP ASSY	\$182.94
9B1024	TENSION SPRING 1/4 X 1.8 X 15	\$76.26
9B1058	METERING DOOR JACK 15" NO FOOT	\$125.09
9B1095	NOSE SHOE STD DUCTILE	\$137.35
9B1108	SHACKLE 5/8 ANCHOR CP TYPE SC	\$38.90
9B1111	WOODRUFF KEY 1/4 X 1 #808	\$1.85
9B1124	3/8 - 16 UNC BY 5 HHCS GR5 PL	\$1.02
9B1139	COMPRESSION SPRING 5/8 X 23/4 X 4 X 8	\$108.66



A STRONG & RELIABLE PARTNER

PART NO.	DESCRIPTION	2021 USD MSRP
9B1142	GEAR REDUCER COUPLING	\$88.99
9B1163	GEAR REDUCER PLUG VENT	\$19.27
9B1205	GEARBOX SHAFT 25:1 (9B1042)	\$158.68
9B1279	TENSION SPRING 1/8 X 1 OD X 8.50	\$30.82
9B1333	PLOW GUIDE MARKER 30" (1 EACH)	\$104.30
9B1362	CARRIAGE BOLT 7/16-14 UNC X 1 1/2 GR5 PL	\$1.09
9B1372-33	O-RING 177.47 X 2.62	\$9.09
9B1437	GEAR REDUCER 25:1 RH	\$1,272.39
9B1529	SPROCKET 8 TOOTH 13/4B D88K	\$119.71
9B1664	13/8-6 UNC X 4 GR8 HHCS	\$45.54
9B1668	PUSH FRAME SHOE FOOT OWSK	\$80.38
9BO060	3/4-10 UNC X 2 HHCS GR5 PL	\$1.94
9BO065	SPRING PIN 3/8 X 2 1/4 PL	\$1.74
9BO066	3/8-16 UNC X 1 1/4 HHCS GR5 PL	\$0.28
9BO074	NUT 1/2-13 UNC HEX GR5 PL	\$0.20
9BO076	CLEVIS YOKE 1/2-NF W/PIN	\$13.07
9BO083	FLAT WASHER 3/4 (13/16-2) PL	\$0.43
9BO084	FLAT WASHER 3/8 (7/16 ID-1 OD) PL	\$0.12
9BO088	LOCK WASHER 1/2 HELICAL SPRING	\$0.35
9BO093	NUT 5/8 - 11 UNC PL GR5	\$0.43
9BO102	NYLON NUT 3/8 - 16 UNC GR8 PL	\$0.35
9BO127	FLANGE BEARING 1 IN 4 BOLT	\$28.17
9BO138	U-BOLT 1/2 - 2 BY 4.25	\$7.36
9BO145	TORSION SPRING .78 X 3.75 X 13	\$140.17
9BO157	HIGHLANDER PIN 1 X 4 1/4 W/CLIP	\$24.48
9BO163	LOCK WASHER 5/8 PL	\$0.35
9BO182	FLAT WASHER 5/8 (11/16-13/4) PL	\$0.38
9BO188	COTTER PIN 3/16 X 1 1/2	\$0.50
9BO195	NYLON NUT 1 1/4 UNC GR8 PL	\$19.95
9BO196	NYLON NUT 1 1/2-6 UNC GR8 PL	\$34.41
9BO201	1 1/4-7 UNC 5 6 HHCS GR5 PL	\$20.83
9BO351	NUT 1 1/4-UNC SLOTTED HEAVY HEX PL	\$12.55
9BO362	COTTER PIN 1/4 X 2 1/2 PL	\$0.67
9BO365	TENSION SPRING 3/8 X 3 X 18	\$112.42
9BO387	COMPRESSION SPRING 21/32 X 5 X 14.25	\$141.12
9BO388	TENSION SPRING 5/8 X 3.5 X 22.5 BLACK	\$164.12
9BO389	3/4 X 6 ROD END GR8	\$31.11
9BO405	SHOE CAST IRON BANANA PAINTED	\$131.97
9BO406	CONNECTING BALL LARGE 2 3/4 ROUND	\$34.43
9BO436	NOSE SHOE RH DUCTILE CAST	\$128.51
9BO447	CLEVIS DOUBLE LINK 7/16 S247	\$90.51
9BO450	GREASE FITTING 1/4 28	\$0.92
9BO462	TORSION SPRING 3/4 X 3 3/4 X 3 BLACK	\$114.78
9BO481	CARRIAGE BOLT 5/8 UNC X 4 1/2 GR5 PL	\$3.71
9BO504	NUT 1 1/2-6 UNC SLOTTED HEX PL GR5	\$35.68
9BO505	5/8-UNC X 2 GR8 HEX SOCKET CAPSCREW PL	\$3.71
9BO518	TORSION SPRING 1/2 X 2 5/8 4 BLACK	\$49.88
9BO522	CONNECTING BALL SML 1 1/2 ROUND	\$7.36
9BO529	COUPLING L095 FOR 1" SHAFT (FOR 9BO530)	\$31.17
9BO530	COUPLING INSERT PAD (FOR 9BO529)	\$12.64



A STRONG & RELIABLE PARTNER

PART NO.	DESCRIPTION	2021 USD MSRP
9BO543	HIGHLANDER PIN 11/4 X 7 1/4 W/CLIP	\$42.10
9BO549	CLEVIS PIN 3/4 X 1-29/32	\$8.84
9BO560	JACK SCREW 10" W/CRANK NO FOOT	\$111.21
9BO564	11/2-6 UNC X 4 HHCS GR8 PL	\$33.89
9BO566	HIGHLANDER PIN 11/4 X 2.81 USEABLE	\$30.64
9BO567	SPROCKET 6 TOOTH 11/4	\$103.13
9BO570	FLANGE BEARING 1-1/4" 4-BOLT	\$61.20
9BO589	HIGHLANDER PIN 11/4 X 4 1/4 W/CLIP	\$33.97
9BO618	SPROCKET 8 TOOTH 13/4B 5/16K	\$77.46
9BO620	3/4-10 UNC X 6 HHCS GR5 PL	\$4.20
9BO627	SHOE CAST IRON FRAME	\$104.54
9BO630	TORSION SPRING 1 X 5 X 4 1/2	\$80.77
9BO635	COMPRESSION SPRING 5/8 X 2.44 X 7 1/2 BLACK	\$76.00
9BO636	SPROCKET 6 TOOTH 667X 1B 1/4K	\$80.91
9BO637	HIGHLANDER PIN 1 X 9 1/2 W/CLIP	\$33.30
9BO648	JACK SCREW 10" W/FOOT 2" PIPE	\$113.79
9BO693	SHOE GREY IRON MB SHOE 12" C	\$99.74
9BO694	CARRIAGE BOLT 5/8 UNC X 4 GR5 PL	\$2.99
9BO730	HIGHLANDER PIN 11/4X10 W/CLIP	\$46.29
9BO754	FLANGE BEARING 1 3/4 IN 4 BOLT	\$65.65
9BO767	SNAP RING RETAINING EXTERNAL 11/2	\$2.42
9BO782	GEARBOX 25:1 OUTPUT SHAFT 13/4	\$194.01
9BO809	SHOE CAST IRON MB 60 DEG	\$105.82
9BO816	PLOW MARKER FLEXIBLE 36" (1EA)	\$42.29
9BO822	NYLON NUT 3/4 - 10 UNC GR8 PL	\$2.19
9BO836	TENSION SPRING 5/8 X 3.5 X 27.5 BLACK	\$223.70
9BO854	HINGE PIN 1 1/4 X 7.00	\$41.60
9BO879	GEAR REDUCER COUPLER 11/4 KEY	\$107.22
9BO901	BALL BEARING W/LOCK SCREWS 11/4 KEY	\$32.72
9BO902	SNAP RING INTERNAL 2.44 ID X 2.7 OD X 0.78	\$10.30
9BO919	HITCH PIN CLIP 1/4 X 5	\$3.10
9BO927	SET SCREW 5/16-24 UNF X 11/4 SS	\$1.14
9BO945	SNAP RING INTERNAL 11/4" SS	\$17.25
9BO975	SNAP RING INTERNAL 13/4	\$31.47
9P0944	ROD END 3/8 - 16 UNC SS X 6	\$18.62
9S0480	8" CAST IRON WHEEL 1.25" W/BEARING	\$345.04
9S0579	POLY SPINNER 18" W/ HUB CW	\$385.44
9S0841	10IN CAST IRON WHEEL W/BEARING	\$365.67
9S0894	POLY SPINNER 18" W/ HUB CCW	\$385.44
EV5A1490	TAKE-UP FRAME NO BEARING	\$320.33
EV6B1499	CROSS OVER RELIEF VALVE	\$207.22



Frink 2021 PARTS PRICE LIST

VALLEY FAB & EQUIPMENT, INC.
9776 Trevett Road PO Box 380
Boston, New York 14025
Tel # (716) 941-6644 Fax # (716) 941-5066





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PART NO.	DESCRIPTION	2021 USD MSRP
0002-1-37	KING BOLT ASSEMBLY	\$94.14
0002-1-41	SHEAVE 5" DIA X 7/8" AXLE 805	\$191.34
0002-1-59	NO TRIP DEE FOR 1 1/4 BOLT	\$267.17
0002-1-9	SHEAVE 5 IN WIRE ROPE 5/8 AXLE	\$127.96
0002-5-165	TORSION SPRING 37/8 OD 7/8 DIA	\$127.07
0002-5-227	1 1/4 X 5 DEE BOLT DRILLED	\$125.90
0002-5-255	KING PIN 1 1/4 x 1 1/2	\$91.65
0002-6-7	TORSION SPRING 7/8 DIA X 4 BLACK	\$135.02
0004-1-14	STEEL MOLDBOARD SHOE	\$143.52
0004-5-81	CURB SHOE WRAP AROUND 5/8 PL	\$120.20
0004-7-6	CAST MOLDBOARD SHOE NI-HARD	\$225.73
0005-1-379	DRIVE PIN ASSEMBLY W/MACHINED PIN	\$62.24
0005-5-54B	PIN DRIVE MACHINED	\$47.06
0030-1-1	1 WAY TRIP LINK ASSY	\$157.01
0030-1-8	SPRING YOKE	\$175.55
0030-5-59	CENTER ROLLER ONE-WAY ASP PLOW	\$41.18
0040-1-18	RAM & PINION PIN	\$67.72
0040-1-2	PINION GEAR ASSY	\$170.42
0050-5-153	WORM GEAR AXLE DRIVE BUSHING 1 3/4 X 2 1/4 X 1	\$107.01
0050-5-60	WORM GEAR DRUM AXLE	\$124.87
0051-1-167	RR 85A REMOVABLE PIVOT PIN	\$147.38
0051-1-2	PIVOT PIPE END CAP / SHOE	\$94.60
0051-1-24	CYLINDER ANCHOR PIN	\$58.83
0051-1-31	LEVELING ARM ASSY 3/4 PL	\$191.34
0051-3-23	TRIP EDGE 11' REV	\$2,329.68
0051-3-29	TRIP EDGE 10 FT REV	\$2,329.68
0051-3-30	TRIP EDGE 12 FT REV	\$2,351.60
0051-3-52	OSCILLATOR BAR RR85 EXTENDED EARS	\$786.25
0051-4-372	RR85 PIN REINFORCE KIT	\$191.34
0051-5-212	5/8-11 UNC X 5 ALL THREAD GR5 PL	\$9.13
0051-5-32	TRIP TUBE 11 FT REV	\$215.25
0051-5-525	TORSION SPRING RETAINER	\$22.60
0051-5-67	TRIP TUBE 12' REV	\$263.09
0051-6-106	TORSION SPRING 3/4 SQ 13.5"	\$204.72
0051-6-110	SPRING FTP PLOW	\$83.36
0070-1-10	UNIVERSAL JOINT CAST DUCTILE	\$51.88
0070-2-119	SHEAVE 6 IN P85 1 1/4 BOR	\$164.04
0070-2-22	SHEAVE 6 IN FOR 1 IN DIA PIN	\$138.57
0070-3-12	TENSION SPRING 1/2 X 25/8 X 38	\$194.61
0070-3-15	SHEAVE 7 1/4 WIRE 13/8 AXLE	\$178.35
0070-3-16	SHEAVE 8.625 DIA 1 3/8 AXLE	\$193.80



A STRONG & RELIABLE PARTNER

PART NO.	DESCRIPTION	2021 USD MSRP
0110-1-60	CONVEYOR CHAIN GI85 / GI90	\$1,102.10
0110-5-37	TAKE UP SHAFT 1 X 17.25	\$51.41
0110-6-123	DRIVE SHAFT	\$112.29
1002-2358	TIMBREN SPRING 540/75	\$323.84
117-20-00	LOCK WASHER 1 1/4 HELICAL SPRING PL	\$1.22
127-22-02	NYLON NUT 1 3/8-6 UNC GR8 PL	\$23.59
183-20-24	1 1/4-7 UNC X 3 HHCS GR8 BLACK	\$20.43
205-00-21	UNIVERSAL JOINT SPEE BALL 7466	\$15.47
205-00-35	BUSHING VOGELSANG 1 X 1.25 X 1.5	\$21.65
251-16-02	FLANGE BEARING 1" 2-BOLT	\$34.09
404-00-22	SPRING PIN 1/2 X 4 PL	\$3.78
555-508-1-1	COMPRESSION SPRING 15/32 X 2-15/32 X 13	\$152.35
555-572-1-1	COMPRESSION SPRING 5/8 X 3 1/2 X 8	\$114.40