



Awarded Supplier Information

Supplier Name: Valk Manufacturing
Company

Supplier ID #: 0000068649

Supplier Address: PO Box 428, 66 East Main
Street

City: New Kingstown

State: PA

Zip Code: 17072 -

Contact Person Name: Tim Fry/Dan Cribari

Phone #: 1-717-766-0711

Title: GM Blade Division/Plow Sales Manager

Fax #: 1-717-795-9830

Email: bladeadmin@valkmfg.com plowsales@valkmfg.com

Website: www.valkmfg.com

Authorized Location: Locations list attached as

Address:

City:

State:

Zip Code:

Contract ID #: 4362

Delivery: FOB Destination

Minimum Order: n/a

P/Card Accepted: Yes

No

Other:

CONTACT INFORMATION FOR:

Website: www.valkmfg.com

Company Name	Valk Manufacturing Company
Doing Business as (if applicable)	
Contact Person for Solicitation Response	Jamie Perone
Phone	717-766-0711
Email	ap@valkmfg.com
Address For Purchase Orders-Number & Street-Post Office Box (some companies have ordering addresses that are are different than the payment address)	PO Box 428 66 East Main Street
City, State, Zip	New Kingstown, PA 17072
Contact Person for Contract/Ordering/Price Information/Equipment Additions/Changes/Discontinuations	Tim Fry
Phone	717-766-0711
Fax	717-795-9830
Email	bladeadmin@valkmfg.com
Secondary Contact for Contract/Ordering	Dan Cribari
Phone	717-766-0711
Fax	717-795-9830
Email	plowsales@valkmfg.com
Address For Payment-Number & Street-Post Office Box (some companies have a different Payment/remittance address than the ordering address)	PO Box 428 66 East Main Street
City, State, Zip	New Kingstown, PA 17072
Contact Person/Department for payment	Danny Snyder / Accounts Receivable
Phone	717-766-0711
Fax	717-795-9830
Email	daniel.snyder@valkmfg.com
Payment Discount (i.e. 15 days)	Net N/A days
Supplier will be responsible for notifying the contracting officer when the contact information changes for ordering and payment.	Notes: (Special ordering instructions-please attach any special instructions on a separate sheet)



CONTRACT

State of Oklahoma

Dispatch via Print

Supplier 0000068649
 VALK MANUFACTURING COMPANY
 PO BOX 428
 NEW KINGSTOWN PA 17072-0428
 USA

Contract ID 0000000000000000000004362		Page 1 of 1	
Contract Dates 03/17/2018 to 03/16/2019	Currency USD	Rate Type CRRNT	Rate Date PO Date
Description: SW0500 Snow Removal		Contract Maximum 0.00	
TYPE: STATEWIDE			

Tax Exempt? Y Tax Exempt ID:736017987

Contract Lines:

Line #	Cat CD / Item ID / Item Desc	UOM	Minimum Order		Maximum / Open	
			Qty	Amt	Qty	Amt
1	22101538 / SNOW PLOW: Light Duty See the ODOT specifications/pricing for options and pricing of sizes and options then fill in here. Light Duty Snow Plow Valk RV111-116 \$5,678.00 for 10' plow \$6,482.00 for 12' plow	EA	1.00	0.00	0.00	0.00
	Contract Base Pricing		0.01000		EA	0001

COMMENTS:

SW0500 Snow Removal

Contract Period: 03/17/2018 - 03/16/2019
 Agreement Period: 03/17/2016 - 03/16/2020

Final = The price is final after adjustments
 Hard = Apply adjustments regardless of other adjustments
 Skip = Skip adjustments if any other adjustments have been applied

Authorized Signature	Original Signature on File
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**SNOW PLOW
FRONT MOUNTED REVERSIBLE
WITH SAFETY TRIP
FOR TILT HOOD OR TILT CAB TRUCK**

GENERAL: This snow plow shall be adequate for a single or dual axle truck and must be new and the manufacturer's latest current model complete with all standard accessories and warranty for the make and model indicated below.

For Comparison Only: Valk Model RV111-116 Plow / MD-700T Hitch

FILL IN ALL SPACES SHOWING SPECIFIC INFORMATION. FAILURE TO COMPLY COULD RESULT IN BID REJECTION.

VENDOR'S PROPOSED SNOW PLOW: MAKE: Valk MODEL: Rv111-116

	MINIMUM REQUIREMENTS	VENDOR'S PROPOSAL
	10 gauge steel 30" x 11'	<u>As Per Spec</u>
	8 each vertical 1/2" x 3" ribs with two ribs at each hinge point	<u>As Per Spec</u>
	2 rows of 1/4" x 1 1/2" x 11' horizontal ribs	<u>As Per Spec</u>
<u>MOLDBOARD:</u>	Top reinforced with an integrally formed channel	<u>As Per Spec</u>
	Bottom reinforced with a back-up angle of 3 1/2" x 1/2" angle gusseted	<u>As Per Spec</u>
	Integral Snow shield	<u>As Per Spec</u>
	Blade size 1/2" x 6" x 11'	<u>As Per Spec</u>

**STATE OF OKLAHOMA
DEPARTMENT OF TRANSPORTATION**

EQUIPMENT SPECIFICATION 78-01 Lt Duty

06/2011

	MINIMUM REQUIREMENTS	VENDOR'S PROPOSAL
	Reversible cutting width 9' at 35°	As Per Spec
MOLDBOARD, cont	8' at 42°	As Per Spec
	Flag mounting ability at each end	As Per Spec
	Angle rolled 3 1/2" x 3 1/2" x 1/2" with front angle of 4" x 3" x 1/2" running a length of 120" along rear of moldboard	As Per Spec
SEMI-CIRCLED:	Attached to moldboard at 5 points with outside hinge points 116" apart	As Per Spec
	Equipped with full swiveling and spring cushioned caster assemblies with 8" x 3" wheels with high speed bearings	As Per Spec
	To be attached to trunnion on semi-circle fully enclosed	As Per Spec
Tripping Mechanism	Enclosed dual spring I separate tubing	As Per Spec
	With external cushion spring	As Per Spec
	With automatic trip and return	As Per Spec

	MINIMUM REQUIREMENTS	VENDOR'S PROPOSAL
Weight of Moldboard Semi-circle & Tripping Assembly	1210 lbs	<u>As Per Spec</u>
Capacity:	Adequate for 25,000 – 52,000 lbs, GVWR truck	<u>As Per Spec</u>
Pushframe & Hitch	Show make	<u>As Per Spec</u>
	Show Model	<u>As Per Spec</u>
Total Weight	490 lbs	<u>As Per Spec</u>
Pushframe	Legs to be 4" x 3/8" x 72" channel steel with adjustable connector blocks attached on 21" centers with 4 each 1" x 3" mechanical bolts	<u>As Per Spec</u>
	2 each axle hooks	<u>As Per Spec</u>
	Heavy duty for tilt hood with front frame extension, bumper to axle type	<u>As Per Spec</u>
Hitch	The vertical portion must hinge forward to provide operating clearance for hood or cab	<u>As Per Spec</u>
	The lift arm shall accommodate a 4" x 10" hydraulic lift cylinder	<u>As Per Spec</u>
	To be equipped with connectors	

	MINIMUM REQUIREMENTS	VENDOR'S PROPOSAL
	to accept the complete moldboard assembly	As Per Spec
Hitch, cont	All push shall be through the bumper and truck frame. There shall be no push or strain on the front axle	As Per Spec
	Capacity sufficient to lift plow 12" above roadway	As Per Spec
Hydraulic Equipment	One (1) each 4" x 10" hydraulic lift cylinder double acting	As Per Spec
Misc Parts & Instructions for Assembly & Mounting	Each snow plow unit must be complete with all necessary hardware, fittings and instructions with drawings for proper assembly and truck installation	As Per Spec
OPTION 1: HYDRAULIC REVERSE MECHANISM		
If this option is specified it shall include two (2) 3" x 10" heavy duty double acting power reverse cylinders. These cylinders must be equipped with a cushion valve to protect the cylinders from damage. (Gresen DXV Double Relief Valve set at 1800 PSI). Include the cost of this option in your bid price.		
OPTION 2: Deflector	Rubber snow shield installed at factory	\$ 200.00
OPTION 3: Installation	In the state of Oklahoma by a qualified up fitter.	\$ NO BID
OPTION 4: Plow Lights	Installed	\$ NO BID

	MINIMUM REQUIREMENTS	VENDOR'S PROPOSAL
OPTION 5:	10' Plow	\$ <u>5,678.00</u>
OPTION 6:	12' Plow	\$ <u>6,482.00</u>
OPTION 7:	36" Tall Plow	\$ <u>200.00 - 10' Plow</u> \$300.00 - 12' Plow

PAINT:

All exposed Metal shall be primed and painted with a protective Metal Primer; then painted Oklahoma Department of Transportation Yellow to comply with Federal Standard #595, Chrome Yellow Enamel #13432, DuPont #93-75306, School Bus Yellow or equal in color, shade and tone.

NOTE: Front surface of blade to be primed ONLY. Yellow paint MUST NOT be applied to this surface.

INSPECTION AND DELIVERY OF EQUIPMENT TO COMPLY WITH VENDOR'S INSTRUCTION SHEET.

MANUALS & PARTS BOOKS:

Successful bidder shall furnish one (1) Operators Instruction Manual for each plow. In addition, one (1) Parts Book and one (1) Illustrated Repair Manual shall be furnished to each Division purchasing one or more plows.

SERVICE POLICY:

Manufacturer's Standard Service Policy shall be furnished, complete and unaltered with each unit delivered.

SPECIFICATIONS:

Each bidder shall submit complete manufacturer's specification in duplicate and shall submit all other data to show that his proposal meets these specifications.

THE STATE OF OKLAHOMA RESERVES THE RIGHT TO WAIVE MINOR TECHNICALITIES UNDER THESE SPECIFICATIONS.

SERVICE AND PARTS:

- a) Bidder shall furnish upon request, a list of established manufacturer's authorized locations within the State Of Oklahoma where an adequate stock of current parts and service are available. Discount on Parts and Hourly Rate for Labor.
- b) Consideration in awarding bids shall be given to parts and service availability.

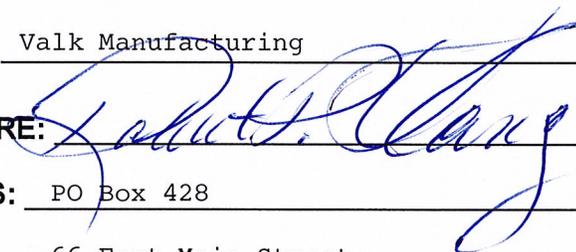
COMPLIANCE:

Bidder shall furnish a statement in writing on the Bid, in the Vendor's Statement below, or by an attached letter stating the Equipment proposed strictly meets these Specifications. If not, he shall list each variation thereof.

VENDOR'S STATEMENT (EQUIPMENT PROPOSED COMPLIES): YES: NO:

DEALER: Valk Manufacturing

DATE: February 16, 2016

SIGNATURE: 

PHONE: 717-766-0711

ADDRESS: PO Box 428

66 East Main Street

New Kingstown, PA 17072

GRADER BLADES

High carbon blades steel producing the following analysis:

Carbon: .80 - .93
Manganese .60 - .90
Phosphorous: .04 maximum
Sulfur: .05 maximum
Silicon: .35 maximum

<u>DESCRIPTION:</u>	<u>MINIMUM REQUIREMENTS</u>	<u>VENDOR'S PROPOSAL</u>
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<u>Grader Blade:</u>	Standard punching, 5/8" x 8" curved double bevel, weight per ft 15.6 lb. (Specify lengths 6', 7', 8', 9')	<u>As Per Spec</u>
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<u>Grader Blade:</u>	Standard punching, 5/8" x 6" curved double bevel, weight per ft 11.7 lb. (Specify lengths 6', 7', 8', 9')	<u>As Per Spec</u>
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<u>Grader Blade:</u>	Standard punching, 3/4" x 8" curved double bevel, weight per ft 18.4 lb. (Specify lengths 6', 7', 8', 9')	<u>As Per Spec</u>
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<u>Snow Plow Blade:</u>	Standard punching, snow plow blades, 1/2" x 6" flat, square edged, weight per ft 10.27 lb. (Specify lengths 10', 11', 12')	<u>As Per Spec</u>
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WARRANTY: One Year / From Date of Delivery

SPECIFICATIONS:

Each Bidder shall submit complete manufacturer's specification in duplicate and shall submit all other data to show that his proposal meets these specifications.

THE STATE OF OKLAHOMA RESERVES THE RIGHT TO WAIVE MINOR TECHNICALITIES UNDER THESE SPECIFICATIONS.

COMPLIANCE:

Bidder Shall furnish a statement in writing on the Bid or by attached letter, and in the Vendor's Statement below, if his equipment proposed strictly meets these Specifications. If not, he shall list each variation therefrom.

INSPECTION AND DELIVERY OF EQUIPMENT MUST COMPLY WITH VENDOR'S INSTRUCTION SHEET.

SPECIAL REQUIREMENTS:

Successful bidder will provide at no additional cost a technical representative to instruct the receiving divisions in the proper care, maintenance, and operation of the machine.

VENDOR'S STATEMENT: (Equipment Proposed Complies:) **YES:** x **NO:**

DEALER: Valk Manufacturing Company **DATE:** February 16, 2016

SIGNATURE: *[Signature]* **PHONE:** 717-766-0711

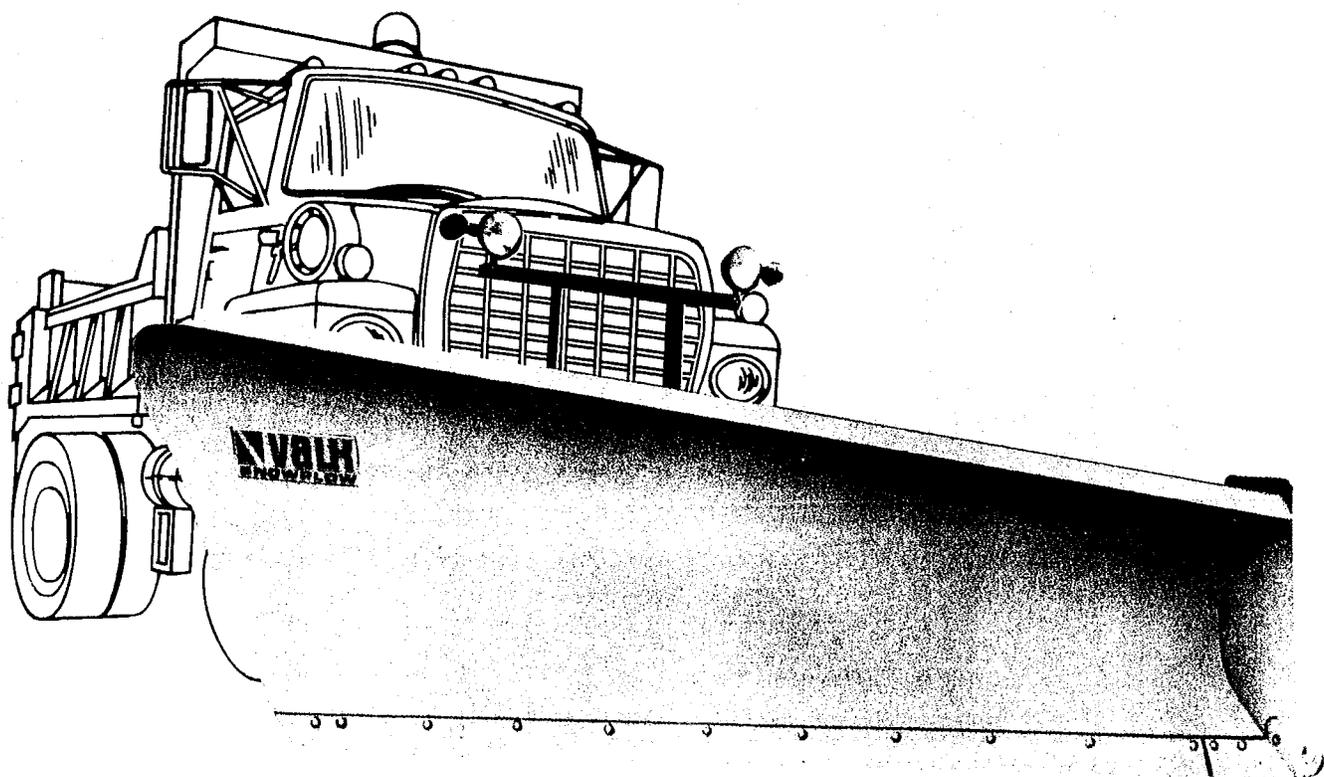
ADDRESS: PO Box 428

 66 East Main Street

 New Kingstown, PA 17072

WALK

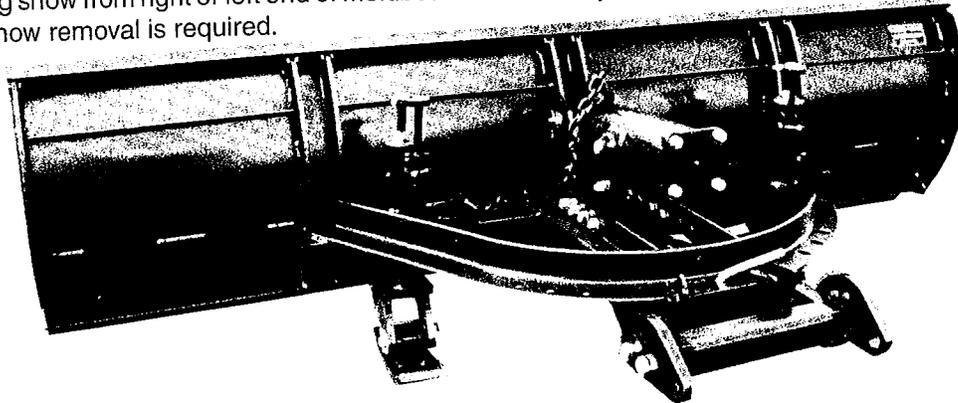
SNOWPLOWS





Reversible Snowplows

Valk Reversible snowplows are designed for rugged all purpose plowing. Plow can be adjusted for discharging snow from right or left end of moldboard. Ideal for city streets, parking lots or anyplace where low cost snow removal is required.



- A fully enclosed dual trip spring assembly permits moldboard to trip forward when plow strikes an obstruction and automatically returns moldboard to normal plowing position. This prevents damage to the plow and truck and also safeguards the operator.
- Adjustable caster assemblies equipped with wear shoes stabilizes plow, prevents chatter and reduces wear to cutting edge. Optional carbide wear shoes and wheels are also available.
- Plow can be adjusted for different cutting widths and plowing angles. Moldboard pitch is also adjustable.
- Plow comes equipped with abrasive resistant cutting edge and wear shoes. Optional carbide blades and carbide caster and moldboard shoes are also available for increased abrasive wear resistance.
- 3/8 U.H.M.W. polyethylene moldboard face available
- 116" semicircle with 5 hook up points available on models 10 foot and above.
- Built-in snow shield available. See photo.

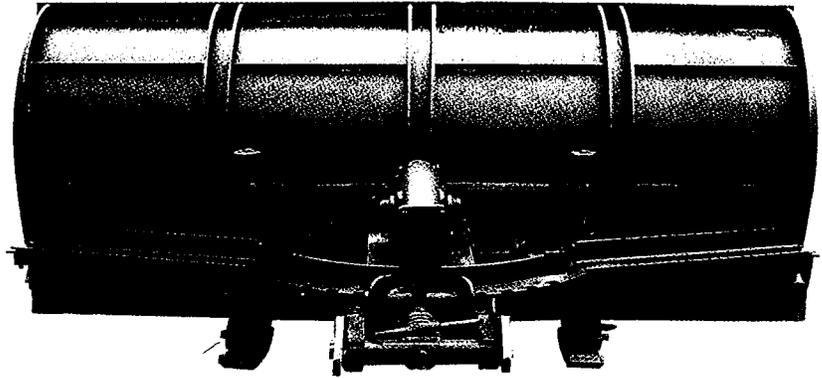
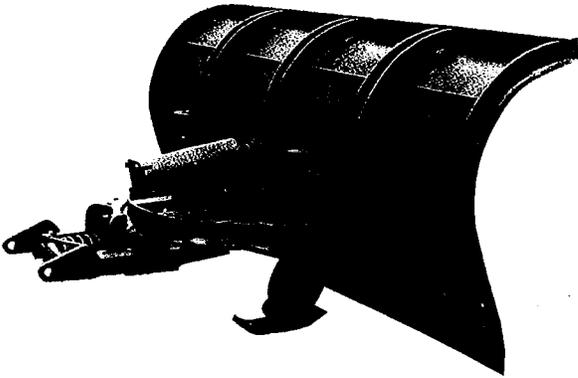
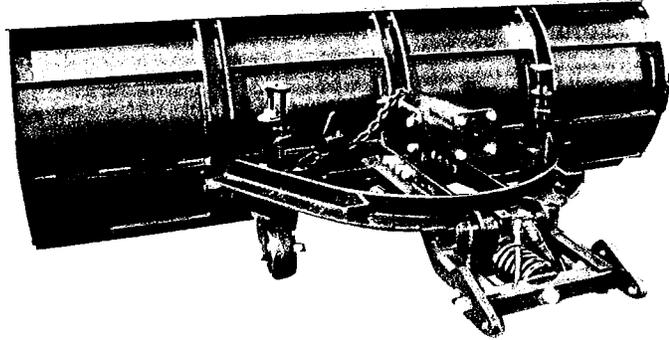
RV SERIES REVERSIBLE PLOW SPECIFICATIONS

Plow Model No.	Over-All Width	Height	Hinge Point Centers	Number of Vertical Ribs	Number of Horizontal Ribs	Enclosed Trip Cylinder Springs	Thickness of Moldboard	Cutting Edge Size	Approx. of Lbs.	Cutting Width at				Recommended Truck Size
										0°	28°	35°	42°	
RV801-60	8'	30"	60"	6	2	2	10 GA.	1/2" x 6"	950	8'	7'1"	6'6 1/2"	5'	1 to 2 Ton
RV901-60	9'	30"	60"	8	2	2	10 GA.	1/2" x 6"	1070	9'	7'11"	7'5"	6'10"	2 to 4 Ton
RV101-60	10'	30"	60"	8	2	2	10 GA.	1/2" x 6"	1120	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV101-75	10'	30"	75"	8	2	2	10 GA.	1/2" x 6"	1160	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV102-60	10'	36"	60"	8	2	2	10 GA.	1/2" x 6"	1330	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV102-75	10'	36"	75"	8	2	2	10 GA.	1/2" x 6"	1370	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV103-116	10'	42"	116"	8	2	2	10 GA.	1/2" x 6"	1510	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV111-75	11'	30"	75"	8	2	2	10 GA.	1/2" x 6"	1210	11'	9'8 1/2"	9'	8'2"	2 to 5 Ton
RV112-75	11'	36"	75"	8	2	2	10 GA.	1/2" x 6"	1460	11'	9'8 1/2"	9'	8'2"	2 to 5 Ton
RV113-116	11'	42"	116"	8	2	2	10 GA.	1/2" x 6"	1605	11'	9'8 1/2"	9'	8'2"	2 to 5 Ton
RV121-75	12'	30"	75"	8	2	2	10 GA.	1/2" x 6"	1260	12'	10'7"	10'	8'11"	3 to 5 Ton
RV122-75	12'	36"	75"	8	2	2	10 GA.	1/2" x 6"	1480	12'	10'7"	10'	8'11"	3 to 5 Ton
RV123-116	12'	42"	116"	8	2	2	10 GA.	1/2" x 6"	1650	12'	10'7"	10'	8'11"	3 to 5 Ton



RV Power Reverse Series

A mechanical lock latch is featured on RV Series snowplows equipped with power angling. The reversing cylinders automatically release the latch before angling. When the desired plowing angle is reached, the latch is moved back into position mechanically to hold the desired angle and take pressure off the hydraulic cylinders.



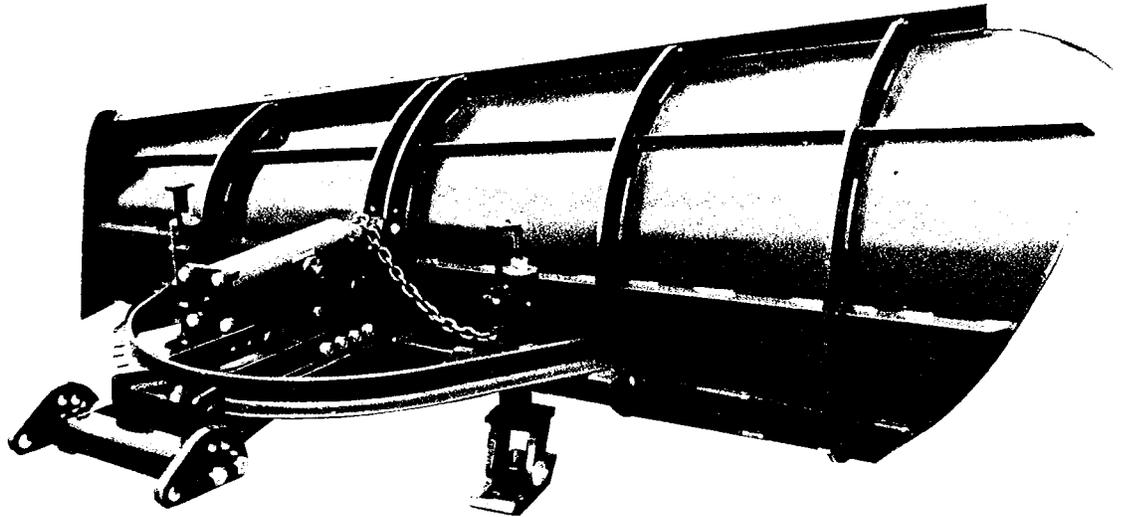
Pictured above w/optional built-in snow shield, 116" semicircle and rubber cutting edge.

RV POWER REVERSE SERIES SNOWPLOW SPECIFICATIONS

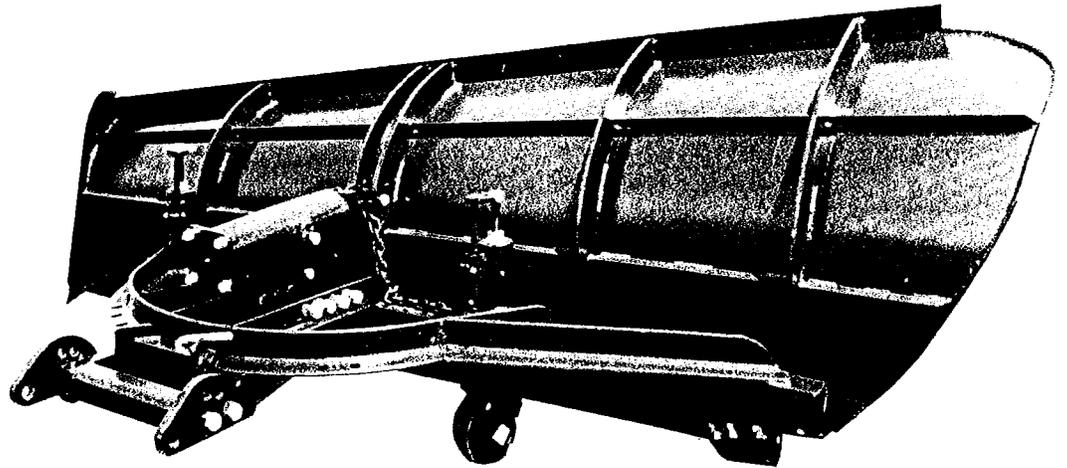
Plow Model No.	Over-All Width	Height	Hinge Point Centers	Number of Vertical Ribs	Number of Horizontal Ribs	Enclosed Trip Cylinder Springs	Thickness of Moldboard	Cutting Edge Size	Approx. of Lbs.	Cutting Width at				Recommended Truck Size
										0°	28°	35°	42°	
RV801-60PR	8'	30"	60"	6	2	2	10 GA.	½" x 6"	1175	8'	7'1"	6'6½"	5'	1 to 2 Ton
RV901-60PR	9'	30"	60"	8	2	2	10 GA.	½" x 6"	1295	9'	7'11"	7'5"	6'10"	2 to 4 Ton
RV101-60PR	10'	30"	60"	8	2	2	10 GA.	½" x 6"	1345	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV101-75PR	10'	30"	75"	8	2	2	10 GA.	½" x 6"	1385	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV102-60PR	10'	36"	60"	8	2	2	10 GA.	½" x 6"	1555	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV102-75PR	10'	36"	75"	8	2	2	10 GA.	½" x 6"	1595	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV103-116PR	10'	42"	116"	8	2	2	10 GA.	½" x 6"	1735	10'	8'10"	8'2"	7'6"	2 to 5 Ton
RV111-75PR	11'	30"	75"	8	2	2	10 GA.	½" x 6"	1435	11'	9'8½"	9'	8'2"	2 to 5 Ton
RV112-75PR	11'	36"	75"	8	2	2	10 GA.	½" x 6"	1685	11'	9'8½"	9'	8'2"	2 to 5 Ton
RV113-116PR	11'	42"	116"	8	2	2	10 GA.	½" x 6"	1830	11'	9'8½"	9'	8'2"	2 to 5 Ton
RV121-75PR	12'	30"	75"	8	2	2	10 GA.	½" x 6"	1485	12'	10'7"	10'	8'11"	3 to 5 Ton
RV122-75PR	12'	36"	75"	8	2	2	10 GA.	½" x 6"	1705	12'	10'7"	10'	8'11"	3 to 5 Ton
RV123-116PR	12'	42"	116"	8	2	2	10 GA.	½" x 6"	1875	12'	10'7"	10'	8'11"	3 to 5 Ton

VALK One Way Snowplows

Valk one way snowplows are designed for high speed snow removal. Smooth rolled, tapered moldboard permits fast efficient snow removal with a minimum of truck effort. Ideal for highways, shopping centers or large open areas. Valk one way plows also come equipped with the same standard features as the reversible models.



60" Semicircle
with Three Point Hookup



75" Semicircle available

84" Semicircle
with Four Point Hookup

V500 SERIES ONE WAY PLOW SPECIFICATIONS

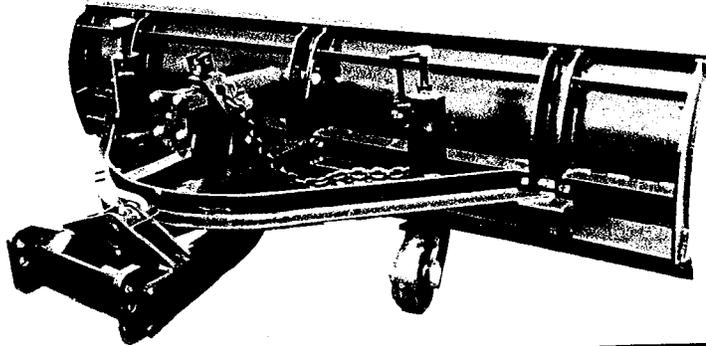
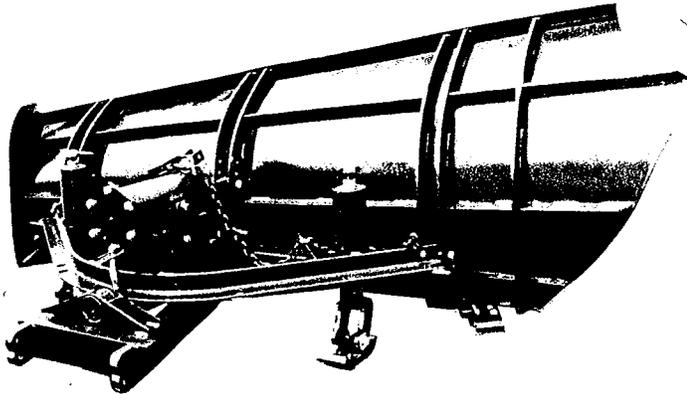
Plow Model No.	Over-All Width	Height of Nose End	Height of Discharge End	Hinge Point Centers	Number of Vertical Ribs	Number of Horizontal Ribs	Enclosed Trip Cylinder Springs	Thickness of Moldboard	Cutting Edge Size	Approx. Weight of Plow Lbs.	Cutting Width at				Recommended Truck Size
											0°	28°	35°	42°	
V509-60	10'5"	27"	43"	60"	6	2	2	10 GA.	½" x 6"	1205	9'3"	7'11"	7'4"	6'9½"	2 to 4 Ton
V510-60	11'4"	27"	47"	60"	6	2	2	10 GA.	½" x 6"	1265	10'3"	8'10"	8'2"	7'6½"	3 to 5 Ton
V510-75	11'4"	27"	47"	75"	6	2	2	10 GA.	½" x 6"	1300	10'3"	8'10"	8'2"	7'6½"	3 to 5 Ton
V510-84	11'4"	27"	47"	84"	6	2	2	10 GA.	½" x 6"	1335	10'3"	8'10"	8'2"	7'6½"	3 to 5 Ton
V511-84	12'3"	29"	49"	84"	6	2	2	10 GA.	½" x 6"	1390	11'3"	9'11"	9'2"	8'4"	3 to 5 Ton

VALK Heavy Duty Snowplows

Valk RVS and V600 series snowplows are designed for heavy duty plowing or extreme plowing conditions. Recommended for trucks of 5 to 10 ton capacity.

V600 SERIES ONE WAY PLOW SPECIFICATIONS

Plow Model No.	Over-All Width	Height of Nose End	Height of Discharge End	Hinge Point Centers	Number of Vertical Ribs	Number of Horizontal Ribs	Enclosed Trip Cylinder Springs	Thickness of Moldboard	Cutting Edge Size	Approx. Weight of Plow Lbs.	Cutting Width at		Recommended Truck Size
											35°	42°	
V610-84	12'6"	34"	53"	84"	8	2	2	10 GA.	½" x 6"	2190	8'8"	7'10"	5 to 10 Ton
V611-84	13'6"	34"	56"	84"	8	2	2	10 GA.	½" x 6"	2375	9'2"	8'4"	5 to 10 Ton



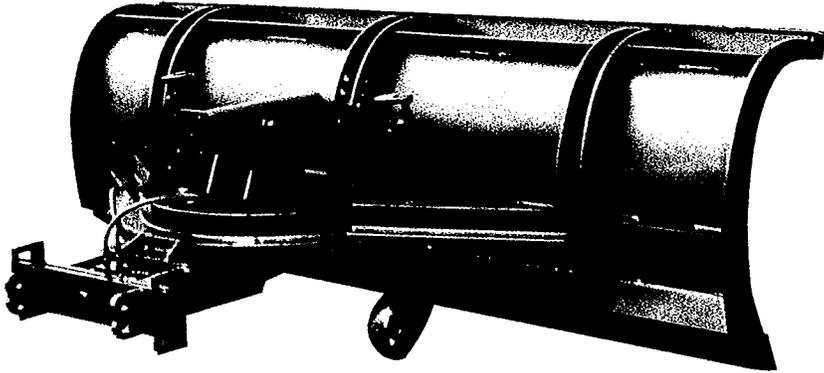
- Moldboard is sturdily constructed with horizontal ribs and two vertical ribs at each hookup point.
- Heavy duty semicircles and pushframes are equipped with swivel bars to allow plow to follow road contours.
- Heavy duty backup plate and angle construction provides added strength to the moldboard. Top channel is formed as an integral part of the moldboard.
- Heavy duty enclosed trip spring assembly permits moldboard to trip forward when plow strikes an obstruction and automatically returns plow to normal plowing position.
- Plow is adjustable for different plowing angles and cutting widths. Moldboard pitch is also adjustable.
- Built in snow shield available.

RVS SERIES REVERSIBLE PLOW SPECIFICATIONS

Plow Model No.	Over-All Width	Height	Hinge Point Centers	Number of Vertical Ribs	Number of Horizontal Ribs	Enclosed Trip Cylinder Springs	Thickness of Moldboard	Cutting Edge Size	Approx. Weight of Plow Lbs.	Cutting Width at			Recommended Truck Size
										0°	35°	42°	
RVS930	9'	30"	84"	8	2	2	10 GA.	½" x 6"	1575	9'	7'5"	6'10"	3 to 5 Ton
RVS936	9'	36"	84"	8	2	2	10 GA.	½" x 6"	1635	9'	7'5"	6'10"	3 to 5 Ton
RVS1030	10'	30"	84"	8	2	2	10 GA.	½" x 6"	1700	10'	8'2"	7'6"	5 to 10 Ton
RVS1036	10'	36"	84"	8	2	2	10 GA.	½" x 6"	1758	10'	8'2"	7'6"	5 to 10 Ton
RVS1042	10'	42"	84"	8	2	2	10 GA.	½" x 6"	1815	10'	8'2"	7'6"	5 to 10 Ton
RVS1130	11'	30"	84"	8	2	2	10 GA.	½" x 6"	1825	11'	9'	8'2"	5 to 10 Ton
RVS1136	11'	36"	84"	8	2	2	10 GA.	½" x 6"	1883	11'	9'	8'2"	5 to 10 Ton
RVS1142	11'	42"	84"	8	2	2	10 GA.	½" x 6"	1990	11'	9'	8'2"	5 to 10 Ton

WALK Power Reverse Snowplows

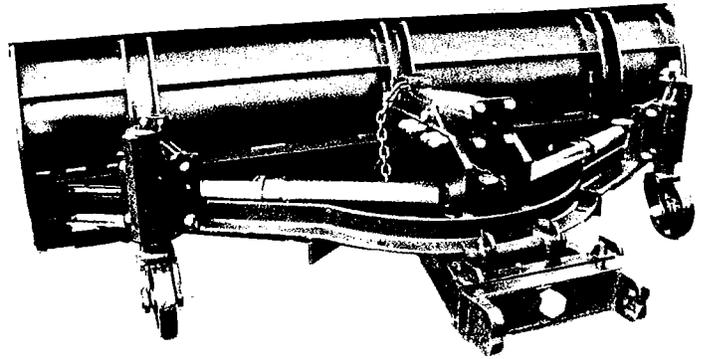
RVS Power Reverse Series



Shown with optional built-in snow shield plus 10" caster wheels.

Also available with power angling by means of 4 x 22" double acting cylinders (shown at right).

Optional cushion valve available for cylinder protection.

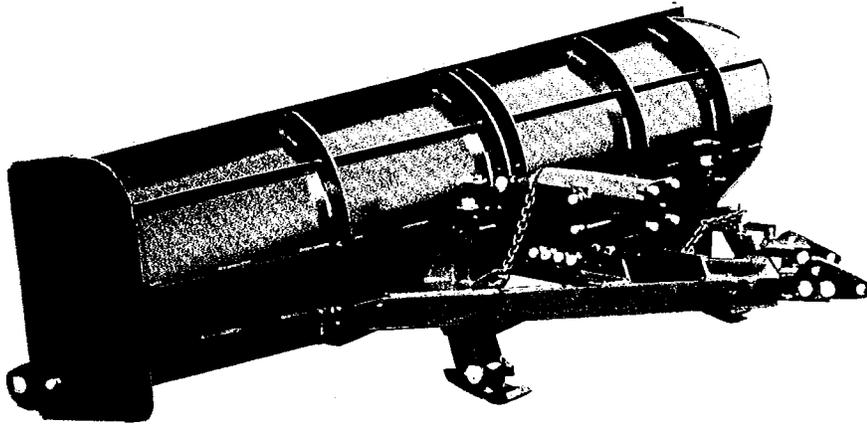


Shown with optional 10" caster wheels.

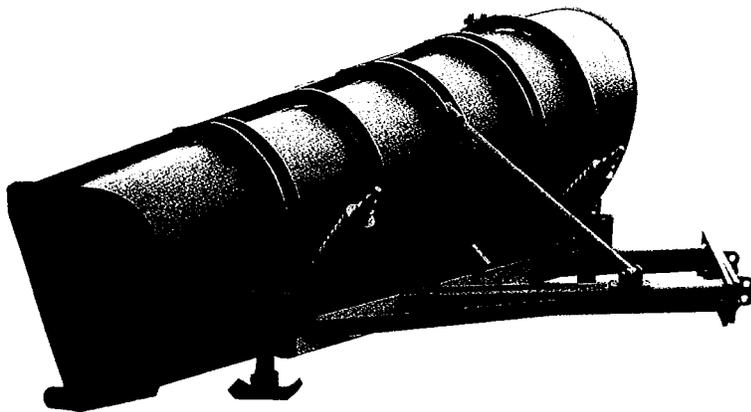
RVS SERIES POWER REVERSIBLE PLOW SPECIFICATIONS													
Plow Model No.	Over-All Width	Height	Hinge Point Centers	Number of Vertical Ribs	Number of Horizontal Ribs	Enclosed Trip Cylinder Springs	Thickness of Moldboard	Cutting Edge Size	Approx. Weight of Plow Lbs.	Cutting Width at			Recommended Truck Size
										0°	35°	42°	
RVS930PR	9'	30"	84"	8	2	2	10 GA.	½" x 6"	1685	9'	7'5"	6'10"	3 to 5 Ton
RVS936PR	9'	36"	84"	8	2	2	10 GA.	½" x 6"	1745	9'	7'5"	6'10"	3 to 5 Ton
RVS1030PR	10'	30"	84"	8	2	2	10 GA.	½" x 6"	1810	10'	8'2"	7'6"	5 to 10 Ton
RVS1036PR	10'	36"	84"	8	2	2	10 GA.	½" x 6"	1860	10'	8'2"	7'6"	5 to 10 Ton
RVS1042PR	10'	42"	84"	8	2	2	10 GA.	½" x 6"	1925	10'	8'2"	7'6"	5 to 10 Ton
RVS1130PR	11'	30"	84"	8	2	2	10 GA.	½" x 6"	1935	11'	9'	8'2"	5 to 10 Ton
RVS1136PR	11'	36"	84"	8	2	2	10 GA.	½" x 6"	1995	11'	9'	8'2"	5 to 10 Ton
RVS1142PR	11'	42"	84"	8	2	2	10 GA.	½" x 6"	2100	11'	9'	8'2"	5 to 10 Ton

VALK Fixed Angle Snowplows

SPECIFICATIONS – F500 SERIES							
Plow Model No.	Height of Nose End	Height of Discharge End	Cutting Edge Size	Cutting Width	Overall Length	Approx. Weight of Plow Lbs.	Recommended Truck Size
F510	27	47	½" x 6"	8 1/2"	11'4"	1417	3 to 5 Ton
F511	29	49	½" x 6"	9'	12'3"	1498	3 to 5 Ton



Valk F500 Series snowplows are designed for fixed angle high speed plowing. Push frame of heavy channel construction provides strength and durability at a fixed angle of 35 degrees for maximum snow removal efficiency. Plow comes equipped with enclosed trip spring assembly and adjustable caster assemblies. Rear swivel bar permits plow to follow road contours and is offered as standard equipment.

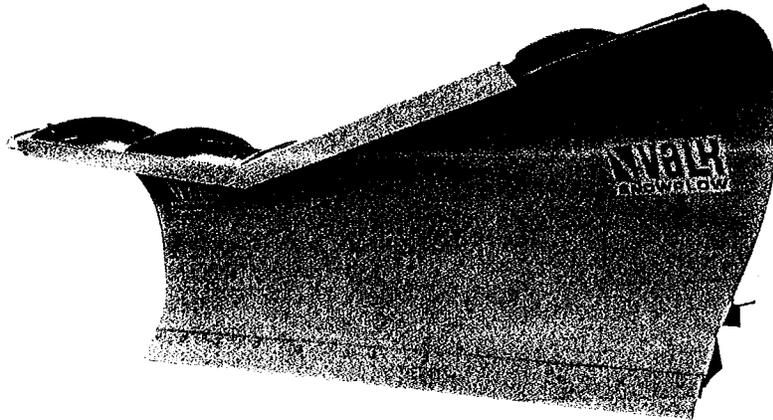


- F500 series available with built in snow shield.
- Valk V400 series snowplows are designed for heavy duty, high speed plowing at a fixed plowing angle.
- The moldboard has eight vertical ribs with two at each hookup point.
- Pushframe has two adjustable trip springs to allow the plow to pass over obstructions.
- Moldboard pitch adjusting bar also has shear pin to prevent damage to plow and truck.
- Swivel bar allows plow to follow road contours.
- Two replaceable skid type shoes support the plow and prevent the moldboard from digging into the road.

SPECIFICATIONS – 400 SERIES							
Plow Model No.	Height of Nose End	Height of Discharge End	Cutting Edge Size	Cutting Width	Overall Length	Approx. Weight of Plow Lbs.	Recommended Truck Size
V401	33"	63"	½" x 8" x 132"	9'	13'6"	2340	5 to 10 Ton
V402	40"	71"	½" x 8" x 132"	9'	13'6"	2490	5 to 10 Ton

VALK XW Series

Valk XW series snowplows are designed for high speed snow removal from either side of moldboard. Dual tapered moldboard design permits high speed travel as with the one way snowplows. Discharging snow from either side is possible as with the reversible snowplows. This makes these plows ideal for plowing highways, turnpikes, airports, and expressways.

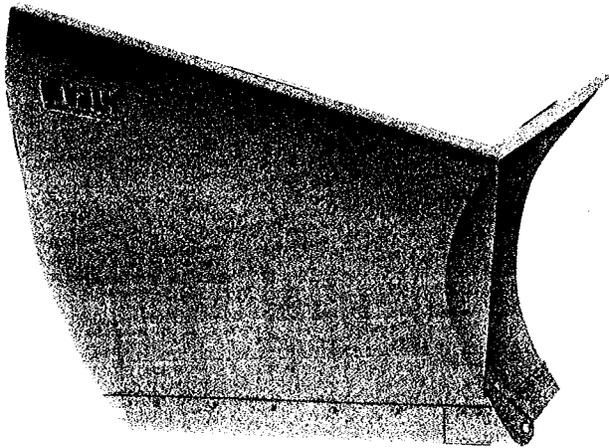
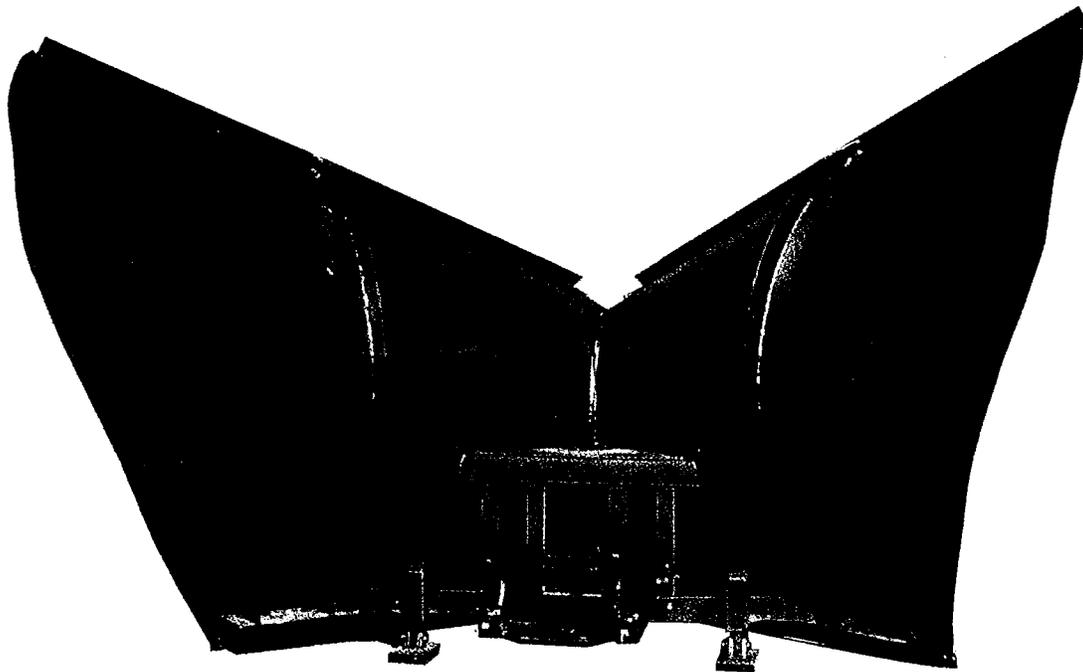


- The XW series plow has a 116" semicircle with 5 hinge points.
- Available in both manual and power angle.
- Power angle plows available in either one of the following options.
 1. A mechanical lock system utilized on the RV series power angle plows. PRL Series.
 2. The heavier duty system using two 4 x 10" double acting cylinders with a cushion valve, utilized on the RVS series power angle plow. PRHD Series.

"XW" SERIES PLOW SPECIFICATIONS

Plow Model No.	Over-All Width	Height of Nose End	Height of Discharge End	Hinge Point Centers	Number of Vertical Ribs	Number of Horizontal Ribs	Enclosed Trip Cylinder Springs	Thickness of Moldboard	Cutting Edge Size	Approx. Weight of Plow Lbs.	Cutting Width at		Recommended Truck Size
											35°	42°	
XW-10	10'6"	40"	50"	116"	6	5	2	10 GA.	½" x 6"	1650	8'7"	7'11"	3 Ton Up
XW-10PRL	10'6"	40"	50"	116"	6	5	2	10 GA.	½" x 6"	2220	8'7"	7'11"	3 Ton Up
XW-10PRHD	10'6"	40"	50"	116"	6	5	2	10 GA.	½" x 6"	2570	8'7"	7'11"	4 Ton Up
XW-11	12'9"	44"	56"	116"	6	5	2	10 GA.	½" x 6"	1800	9'2"	8'4"	4 Ton Up
XW-11PRL	12'9"	44"	56"	116"	6	5	2	10 GA.	½" x 6"	2470	9'2"	8'4"	5 Ton Up
XW-11PRHD	12'9"	44"	56"	116"	6	5	2	10 GA.	½" x 6"	2720	9'2"	8'4"	5 Ton Up

VALK V Plows



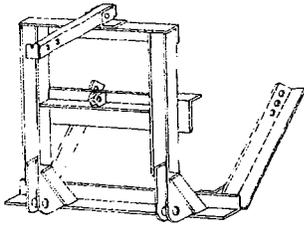
Valk V Series snowplows are designed for fixed position plowing while discharging snow off both sides of moldboard. Smooth rolled, tapered moldboard permits easy, efficient snow removal with a minimum of truck effort. Plow comes equipped with abrasive resistant nose guard, cutting edge and three wear shoes. Valk V plows will also fit standard hitches.

"V" TYPE PLOW SPECIFICATIONS

Plow Model	Cutting Width	Height of Nose End	Height at Rear	Moldboard Width at Top	Thickness of Moldboard	Approx. Weight of Plow Lbs.	Recommended Truck Size
V8	8'	36"	70"	129"	10 GA.	1500	2 to 4 Ton
V85	8'6"	36"	70"	132"	10 GA.	1775	2 ½ to 5 Ton
V9	9'	41"	75"	132"	10 GA.	1960	2 ½ to 5 Ton
V10	10'	55"	84"	138"	10 GA.	2300	5 Ton Up

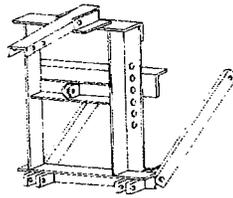
WALK HITCHES

UN300



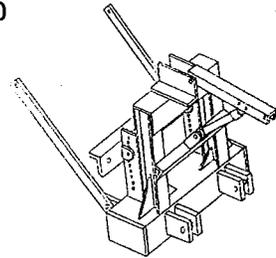
This universally designed hitch is adaptable to most trucks up to 1 ton capacity. Especially made for SP and VW series snowplows.

FH900



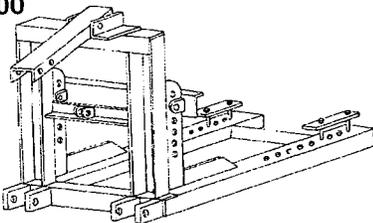
This model is mounted to the front bumper and also truck underframe by means of push bars. Plowing forces are transmitted through front bumper and push bars to truck frame. Light duty LD900 version also available.

HD900



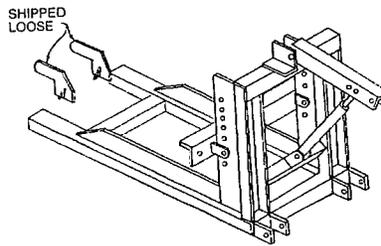
The HD900 hitch is a front bumper to frame mounted hitch that is well suited for heavy duty use.

BH700



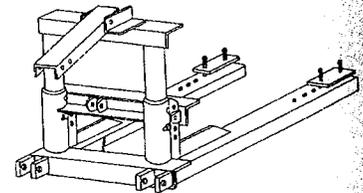
This model is a bumper to front axle hitch designed for plows weighing less than 1500 lbs. Pushing forces are transmitted through the bumper and frame

MD700



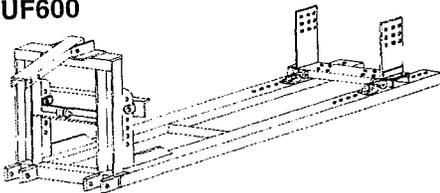
The MD700 is a variation of the BH-700 designed to slip over the front axle.

CO210



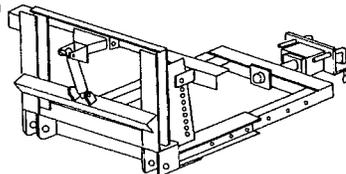
The CO210 hitch has been designed for Tilt Cab trucks. The vertical portion of the hitch telescopes downward to permit tilting of cab.

UF600



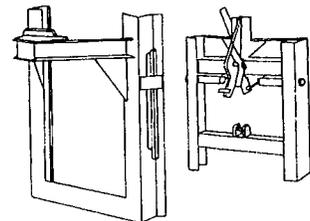
This heavy duty structured underframe hitch transmits all stresses imposed by plow directly to truck frame close to driving wheels. No push on front axle

NJ200



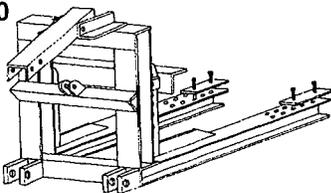
The NJ200 hitch is a bumper to front axle hitch with a special rear swivel adapter to allow flexing of truck axle without undue strain to hitch or truck. Hookup lugs are recessed between vertical and horizontal sections. Well suited for heavy duty as well as lighter plows.

QH100



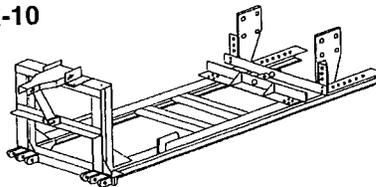
This hitch is designed for quick hookup Plow is attached without the use of pins or liftchain. Driver can hook up plow from truck cab.

BH200



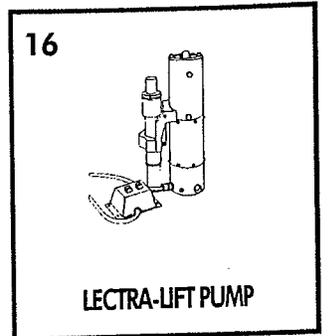
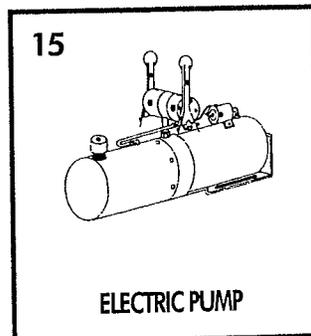
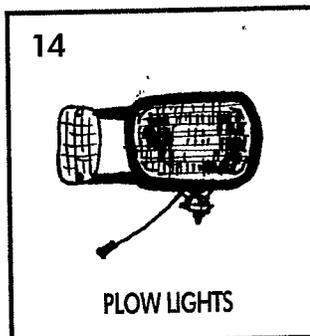
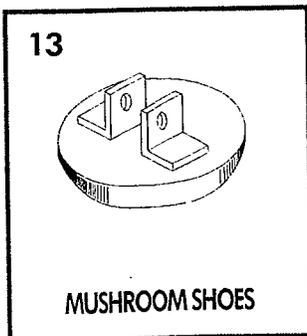
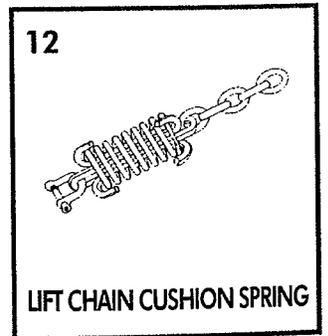
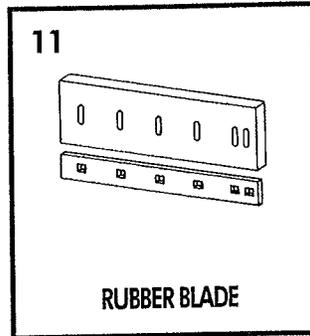
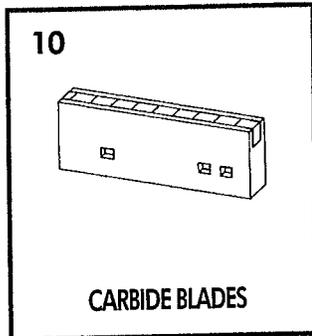
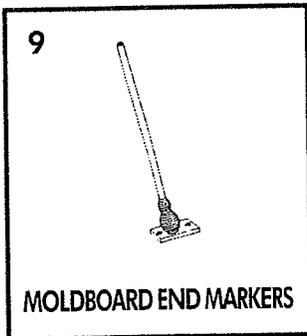
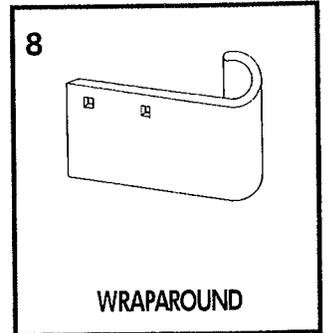
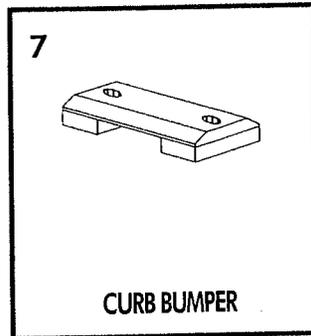
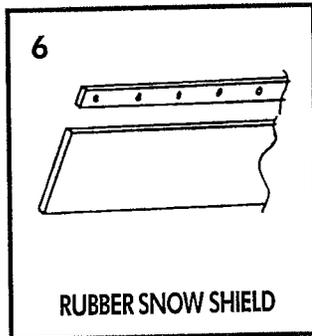
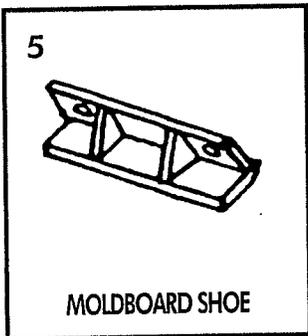
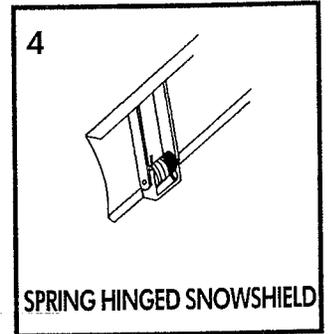
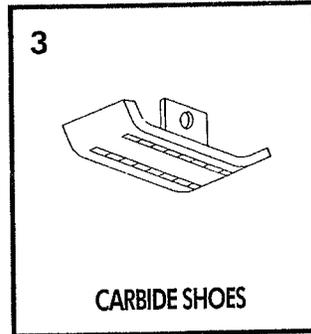
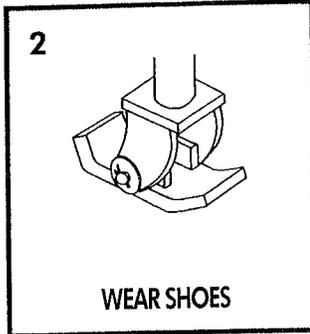
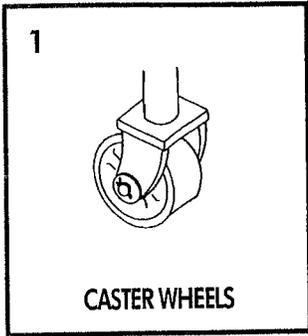
The BH200 hitch is designed for heavy duty plows weighing 1500 lbs. or more. Heavy H beam is used for the horizontal and vertical members. Wide liftarm helps prevent side chatter.

OH-10



The OH-10 heavy duty structural underframe hitch is constructed from 4" "H" Beam. All stresses imposed by plow are transmitted directly to the truck frame close to driving wheels. No push on front axle. Lifting portion is integral part of this hitch.

SNOWPLOW OPTIONS





Additional Products Available

Pick-up Truck Plows

Airport Snowplows

Tungsten Carbide Cutting Edges

Rubber Blades

Dozer Blades

Scraper Blades

Grader Blades

Loader Blades

Models and specifications subject to change without advance notice.



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