

pewag



April 26th, 2011

Pewag Inc. U.S.A.
600 W. Crossroads Parkway
Bolingbrook, IL 60440
Phone: (800) 526-3924
Fax: (630) 759-0788
info@pewagchain.com
www.pewag.com

West Virginia Purchasing Division

2019 Washington Street East
Post Office Box 50130
Charleston WV 25305-0130

Request for Quotation # 7011C018

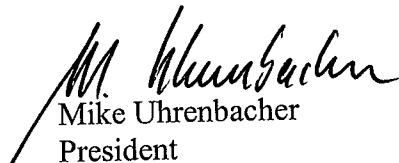
Dear Madam or Sir,

We are sending you the Quotation from Pewag Inc. for Bid # 7011C018 for bid opening date 5/3/2011 at 1:30 PM.

Pewag Inc. is in full compliance with all requested bid specifications. We have attached to this letter our current 2010/2011 Price List as well as a copy of Pewag's current ISO 9001 Certification.

If you have any questions regarding our bid, please contact me at 1-800-526-3924.

Sincerely,


Mike Uhrenbacher
President
Pewag Inc.

RECEIVED

2011 MAY -2 PM 12:07

WV PURCHASING
DIVISION



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFO NUMBER
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ADDRESS CORRESPONDENCE TO ATTENTION OF
BUYER 33
304-558-2402

VENDOR

*216110733 800-526-3924
PEWAG INC
600 W CROSSROADS PKWY

BOLINGBROOK IL 60440

SHIP TO

DIVISION OF HIGHWAYS
VARIOUS LOCALES AS INDICATED
BY ORDER

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
03/17/2011				

BID OPENING DATE: **05/03/2011** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	EA		055-15		
<p>TIRE AND CROSS CHAINS</p> <p>REQUEST FOR QUOTATION (RFQ) OPEN END CONTRACT</p> <p>THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF HIGHWAYS, IS SOLICITING BIDS FOR AN OPEN END CONTRACT TO PROVIDE COMPLETE LINE OF TIRE AND CROSS CHAINS, SQUARE LINK TIRE CHAINS MUST BE EQUIPPED WITH CAM LOCK FEATURE PER THE ATTACHED SPECIFICATIONS.</p> <p>TECHNICAL QUESTIONS CONCERNING THIS SOLICITATION WILL BE RECEIVED THROUGH THE CLOSE OF THE MANDATORY PRE-BID MEETING. TECHNICAL QUESTIONS MUST BE SUBMITTED IN WRITING TO SHERI SLONE WEST VIRGINIA STATE PURCHASING DIVISION. VENDORS MAY SUBMIT QUESTIONS PRIOR TO THE MANDATORY PRE-BID VIA MAIL AT THE ADDRESS LISTED IN THE BODY OF THIS RFQ, VIA FAX AT 305-558-4115, OR VIA EMAIL AT SHERI.D.SLONE@WV.GOV. WRITTEN QUESTIONS WILL ALSO BE ACCEPTED DURING THE MANDATORY PRE-BID. DEADLINE FOR ALL TECHNICAL QUESTIONS IS THE CLOSE OF THE PRE-BID MEETING. NO ADDITIONAL QUESTIONS WILL BE ACCEPTED AFTER THE PRE-BID MEETING. ANY TECHNICAL QUESTIONS RECEIVED WILL BE ANSWERED BY FORMAL ADDENDUM TO BE ISSUED BY THE PURCHASING DIVISION AFTER THE MANDATORY PRE-BID MEETING.</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>M. Whumbacher</i>	TELEPHONE 630-226-6020	DATE 4/26/11
TITLE President	FEIN 22-2087186	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

GENERAL TERMS & CONDITIONS
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
5. Payment may only be made after the delivery and acceptance of goods or services.
6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
14. **CONFIDENTIALITY:** The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf>.
15. **LICENSING:** Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
16. **ANTITRUST:** In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or Fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



State of West Virginia
 Department of Administration
 Purchasing Division
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Request for Quotation

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ADDRESS CORRESPONDENCE TO ATTENTION OF
**BUYER 33
 304-558-2402**

***216110733 800-526-3924**
PEWAG INC
600 W CROSSROADS PKWY

BOLINGBROOK IL 60440

**DIVISION OF HIGHWAYS
 VARIOUS LOCALES AS INDICATED
 BY ORDER**

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
03/17/2011				

BID OPENING DATE: **05/03/2011** BID OPENING TIME **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
				MANDATORY PRE-BID		
				<p>A MANDATORY PRE-BID WILL BE HELD ON THURSDAY 04/14/2011 AT 10 AM, 2019 WASHINGTON STREET, CHARLESTON, WV 25305. ALL INTERESTED PARTIES ARE REQUIRED TO ATTEND THIS MEETING. FAILURE TO ATTEND THE MANDATORY PRE-BID SHALL RESULT IN DISQUALIFICATION OF THE BID. NO ONE PERSON MAY REPRESENT MORE THAN ONE BIDDER.</p> <p>AN ATTENDANCE SHEET WILL BE MADE AVAILABLE FOR ALL POTENTIAL BIDDERS TO COMPLETE. THIS WILL SERVE AS THE OFFICIAL DOCUMENT VERIFYING ATTENDANCE AT THE MANDATOR PRE-BID. FAILURE TO PROVIDE YOUR COMPANY AND REPRESENTATIVE NAME ON THE ATTENDANCE SHEET WILL RESULT IN DISQUALIFICATION OF THE BID. THE STATE WILL NOT ACCEPT ANY OTHER DOCUMENTATION TO VERIFY ATTENDANCE. THE BIDDER IS RESPONSIBLE FOR ENSURING THEY HAVE COMPLETED THE INFORMATION REQUIRED ON THE ATTENDANCE SHEET. THE PURCHASING DIVISION AND THE STATE AGENCY WILL NOT ASSUME ANY RESPONSIBILITY FOR A BIDDER-S FAILURE TO COMPLETE THE PRE-BID ATTENDANCE SHEET. IN ADDITION, WE REQUEST THAT ALL POTENTIAL BIDDERS INCLUDE THEIR E-MAIL ADDRESS AND FAX NUMBER.</p> <p>ALL POTENTIAL BIDDERS ARE REQUESTED TO ARRIVE PRIOR TO THE STARTING TIME FOR THE PRE-BID. BIDDERS WHO ARRIVE LATE, BUT PRIOR TO THE DISMISSAL OF THE TECHNICAL PORTION OF THE PRE-BID WILL BE PERMITTED TO SIGN IN. BIDDERS WHO ARRIVE AFTER CONCLUSION OF THE TECHNICAL PORTION OF THE PRE-BID, BUT DURING ANY SUBSEQUENT PART OF THE PRE-BID WILL NOT BE PERMITTED TO SIGN THE ATTENDANCE SHEET.</p>		
				EXHIBIT 10		

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>M. Wambacher</i>	TELEPHONE 630-226-6020	DATE 4/26/11
TITLE <i>President</i>	FEIN 22-2087186	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'



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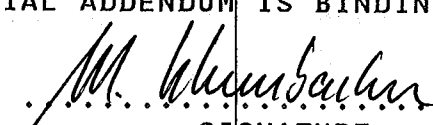
BOLINGBROOK IL 60440

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LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
REQUISITION NO.:						
ADDENDUM ACKNOWLEDGEMENT						
I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.						
ADDENDUM NO.'S:						
✓ NO. 1	4/25/11	Questions & answers				
NO. 2					
NO. 3					
NO. 4					
NO. 5					
I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS.						
VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING.						
				 SIGNATURE Pewag, Inc. COMPANY		

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE <i>M. W. Wambacher</i>	TELEPHONE 630-226-6020	DATE 4/26/11	
TITLE President	FEIN 22-2087186	ADDRESS CHANGES TO BE NOTED ABOVE	

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<p><i>M. W. Wambacher</i> 4/26/11 DATE</p> <p>NOTE: THIS ADDENDUM ACKNOWLEDGEMENT SHOULD BE SUBMITTED WITH THE BID.</p> <p>REV. 09/21/2009</p> <p>EXHIBIT 3</p> <p>LIFE OF CONTRACT: THIS CONTRACT BECOMES EFFECTIVE UPON AWARD AND EXTENDS FOR A PERIOD OF ONE (1) YEAR OR UNTIL SUCH "REASONABLE TIME" THEREAFTER AS IS NECESSARY TO OBTAIN A NEW CONTRACT OR RENEW THE ORIGINAL CONTRACT. THE "REASONABLE TIME" PERIOD SHALL NOT EXCEED TWELVE (12) MONTHS. DURING THIS "REASONABLE TIME" THE VENDOR MAY TERMINATE THIS CONTRACT FOR ANY REASON UPON GIVING THE DIRECTOR OF PURCHASING 30 DAYS WRITTEN NOTICE.</p> <p>UNLESS SPECIFIC PROVISIONS ARE STIPULATED ELSEWHERE IN THIS CONTRACT DOCUMENT, THE TERMS, CONDITIONS AND PRICING SET HEREIN ARE FIRM FOR THE LIFE OF THE CONTRACT.</p> <p>RENEWAL: THIS CONTRACT MAY BE RENEWED UPON THE MUTUAL WRITTEN CONSENT OF THE SPENDING UNIT AND VENDOR, SUBMITTED TO THE DIRECTOR OF PURCHASING THIRTY (30) DAYS PRIOR TO THE EXPIRATION DATE. SUCH RENEWAL SHALL BE IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE ORIGINAL CONTRACT AND SHALL BE LIMITED TO TWO (2) ONE (1) YEAR PERIODS.</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE <i>M. W. Wambacher</i>	TELEPHONE <i>630-226-6020</i>	DATE <i>4/26/11</i>	
TITLE <i>President</i>	FEIN <i>22-2087 186</i>	ADDRESS CHANGES TO BE NOTED ABOVE	

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**Request for
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<p>CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE COMMODITIES AND/OR SERVICES SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM TO THE SPECIFICATIONS OF THE BID AND CONTRACT HEREIN.</p> <p>OPEN MARKET CLAUSE: THE DIRECTOR OF PURCHASING MAY AUTHORIZE A SPENDING UNIT TO PURCHASE ON THE OPEN MARKET, WITHOUT THE FILING OF A REQUISITION OR COST ESTIMATE, ITEMS SPECIFIED ON THIS CONTRACT FOR IMMEDIATE DELIVERY IN EMERGENCIES DUE TO UNFORESEEN CAUSES (INCLUDING BUT NOT LIMITED TO DELAYS IN TRANSPORTATION OR AN UNANTICIPATED INCREASE IN THE VOLUME OF WORK.)</p> <p>QUANTITIES: QUANTITIES LISTED IN THE REQUISITION ARE APPROXIMATIONS ONLY, BASED ON ESTIMATES SUPPLIED BY THE STATE SPENDING UNIT. IT IS UNDERSTOOD AND AGREED THAT THE CONTRACT SHALL COVER THE QUANTITIES ACTUALLY ORDERED FOR DELIVERY DURING THE TERM OF THE CONTRACT, WHETHER MORE OR LESS THAN THE QUANTITIES SHOWN.</p> <p>ORDERING PROCEDURE: SPENDING UNIT(S) SHALL ISSUE A WRITTEN STATE CONTRACT ORDER (FORM NUMBER WV-39) TO THE VENDOR FOR COMMODITIES COVERED BY THIS CONTRACT. THE ORIGINAL COPY OF THE WV-39 SHALL BE MAILED TO THE VENDOR AS AUTHORIZATION FOR SHIPMENT, A SECOND COPY MAILED TO THE PURCHASING DIVISION, AND A THIRD COPY RETAINED BY THE SPENDING UNIT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FUTHER ORDER.</p> <p>REV. 5/2009</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE <i>M. W. Wambacher</i>	TELEPHONE 630-226-6020	DATE 4/26/11	
TITLE President	FEIN 22-2087186	ADDRESS CHANGES TO BE NOTED ABOVE	

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<p>EXHIBIT 4</p> <p>LOCAL GOVERNMENT BODIES: UNLESS THE VENDOR INDICATES IN THE BID HIS REFUSAL TO EXTEND THE PRICES, TERMS, AND CONDITIONS OF THE BID TO COUNTY, SCHOOL, MUNICIPAL AND OTHER LOCAL GOVERNMENT BODIES, THE BID SHALL EXTEND TO POLITICAL SUBDIVISIONS OF THE STATE OF WEST VIRGINIA. IF THE VENDOR DOES NOT WISH TO EXTEND THE PRICES, TERMS, AND CONDITIONS OF THE BID TO ALL POLITICAL SUBDIVISIONS OF THE STATE, THE VENDOR MUST CLEARLY INDICATE SUCH REFUSAL IN HIS BID. SUCH REFUSAL SHALL NOT PREJUDICE THE AWARD OF THIS CONTRACT IN ANY MANNER.</p> <p>REV. 3/88</p> <p style="text-align: center;">NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p style="text-align: center;">DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130</p> <p>THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED:</p> <p>SEALED BID</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>M. W. Wambert</i>	TELEPHONE 630-226-6020	DATE 4/26/11
TITLE <i>President</i>	FEIN 22-2087186	ADDRESS CHANGES TO BE NOTED ABOVE

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BID OPENING DATE: **05/03/2011** BID OPENING TIME: **01:30PM**

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
BUYER: SHERI SLONE - FILE 33 RFQ. NO.: 7011C018 BID OPENING DATE: 05/03/2011 BID OPENING TIME: 1:30 PM PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID: <i>630/759/0788</i> ----- CONTACT PERSON (PLEASE PRINT CLEARLY): <i>Michael Uhrenbacher</i> ----- ***** THIS IS THE END OF RFQ 7011C018 ***** TOTAL: <u>\$ 51,712.63</u>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE <i>M. Uhrenbacher</i>	TELEPHONE 630-226-6020	DATE 4/26/11	
TITLE <i>President</i>	FEIN 22-2087 186	ADDRESS CHANGES TO BE NOTED ABOVE	

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

**TIRE CHAIN CONTRACT
7011C018**

I. PURPOSE AND SCOPE:

The purpose of this Request for Quotation No. 7011C018 and resulting contract ("Contract") between West Virginia Department of Transportation, Division of Highways ("DOH") and the winning vendor ("Vendor") is to provide tire chain components and accessories as required by the WV DOH.

II. GENERAL REQUIREMENTS:

1. Chains shall be designed to work equally well with radial and bias ply tires for trucks, passenger cars and off-road equipment.
2. Chains shall meet or exceed all requirements of the National Association of Chain Manufacturers. www.nacm.info.
3. Square link cross chain must be high strength, alloy steel.
4. Steel in all square link chains must be nickel manganese alloy or equal.
5. Core hardness in all chains must fall in the range of 49 to 53 RC.
6. Case hardening in all chains must fall in the range of 61 to 65 RC.
7. Case hardening in all chains must be to a minimum depth of six percent (6%) from link surface.
8. Chains must be reversible and repairable and must have repair links available that are Consistent in wire size, link size, shape, and quality with the links of the original chain with a deviation tolerance of +/- 0.1%.
9. Chains must be ISO 9001 certified and vendor shall provide proof of certification.
10. Vendor shall provide a product specification sheet with the bid.
11. Vendor must provide Manufacturer's price list prior to Contract award.
12. The Bid Evaluation Price Chart attached as Exhibit A provides a list of the sizes Vendor Must provide, but is not a complete list of all sizes that DOH may require.
13. Vendor must fill out Exhibit B, Compliance Checklist.
14. Vendor will provide proof of all mandatory requirements listed above.

III. PRICING:

1. This Contract shall be awarded based on a single discount from a manufacturer's entire Parts price list. Vendor must list the percentage discount that it will provide on the Bid Evaluation Price Chart, attached hereto and incorporated herein by reference as Exhibit A.
2. **This Contract shall be limited to the items included in the manufacturer's price list submitted before the award of this Contract. Subsequent changes or modifications To the price list by Vendor will not be applied to this Contract unless approved by The Purchasing Division through contract change order.** Vendor must provide an Original copy of manufacturer's updated current published lowest fleet price list, either hardcopy or CD. By signing and dating the bid the vendor certifies that the

Submitted price is an original manufacturer's price "list" and has not been altered by the vendor.

3. Vendor must provide every DOH location listed in Exhibit C with a copy of the manufacturer's price list after the award, and must provide additional copies of the manufacturer's price list to additional locations upon request.
 - a. Vendor must provide on original copy.
 - b. DOH cannot process invoices for payment without the manufacturer's price list and the State Auditor's Office will not approve any invoices for payment without the Manufacturers' price list.
4. Vendor shall submit the Bid Evaluation Price Chart, attached hereto and incorporated herein by reference as Exhibit A, to allow bid evaluation. The Vendor should insert the manufacturer's unit cost and the discounted unit cost in the space provided. The Vendor should then multiply the estimated quantity by the discounted unit cost to obtain the total discounted cost to agency. After obtaining the total discounted cost to agency for each item listed, the column containing the total discounted cost to agency should be added together to arrive at the total. (Estimated Quantity X Discounted Unit cost = Total Discounted cost to Agency) (Sum of total Discounted cost to Agency for all items = Total).

IV. ORDERING INFORMATION:

1. Parts orders against this contract may be placed by the DOH Equipment Division and any other DOH District locations. A list of the current DOH locations is attached as Exhibit C. Orders may be placed by telephone and/or facsimile.

V. PACKAGING AND DELIVERY REQUIREMENTS:

Packaging:

1. Chains must be packaged one (1) set per bag or box.
2. Cross chains must be packaged 50 or less per box.
3. Chains must be delivered on shrink wrapped pallets. Pallets will not be returned to Vendor and any pallet core charge will be the responsibility of the Vendor.

Delivery:

1. Vendor must ship all items to DOH under this Contract FOB DESTINATION.
2. DOH will pay freight charges only if DOH request 24 hour delivery.
3. Vendor shall deliver the goods to the DOH locations as requested by DOH. A list of the DOH locations is attached hereto and incorporated herein by reference as Exhibit C... DOH reserves the right to change DOH locations or request delivery to another location At no additional charge after notifying Vendor of the new location and requesting delivery thereto.
4. Delivery is an integral part of this contract and Vendor's failing to comply with the delivery terms will be grounds for submission of a WV-82 Form officially notifying the Purchasing Division and the Vendor of unsatisfactory performance.
5. Vendor's failure to obtain prior approval from DOH for changes to delivery schedules or to deliver the goods in a timely manner may be grounds for cancellation of this Contract.

6. Vendor must ship orders promptly upon receipt and delivery must be made within three (3) business days of receipt of an order. Vendor shall not require that a certain order quantity be met prior to shipping DOH orders.
7. If Vendor cannot deliver the goods ordered within three working days then Vendor shall immediately notify DOH of the anticipated delivery date. If DOH finds the delivery date unacceptable then DOH may purchase the needed items on the open market with approval from the DOH Equipment Division Director, the DOH District Equipment Supervisor, or a designee of either. Any open market purchase made hereunder shall be in accordance with the laws, rules, and regulations, of the Department of Administration, Purchasing Division.
8. DOH is not responsible for any restocking charge on items that are returned to Vendor as faulty or for failure to conform to the required specifications. In all other instances, DOH will only pay restocking fees if DOH, in its sole discretion, believes that such a charge is warranted.
9. All deliveries must be conspicuously marked with the DOH Purchase Order Number. Any goods delivered without this information may be returned to Vendor at Vendor's expense.

VI. PAYMENT:

1. The State of West Virginia currently utilizes a Visa purchasing card program. The State of West Virginia Visa purchasing card is the preferred method of payment, but other methods of payments may be utilized from time to time at the sole description of DOH. The successful vendor must accept the State of West Virginia Visa purchasing card for payment of all orders placed under this Contract.
2. Vendor must supply a credit receipt, sales receipt, or cash register receipt to DOH after Payment has been made.
3. Payment shall be made after DOH has received and accepted the goods being delivered. Vendor shall not charge the State of West Virginia Visa purchasing card until goods are received and accepted by DOH.

VII. MISCELLANEOUS:

1. All warranty claims that require field service shall be performed by Vendor at no cost to DOH.
2. Vendor shall furnish any training upon request which might be needed in the proper installation of these parts at no extra cost to the DOH.
3. Vendor shall comply with all federal, state, and local laws, rules and regulations.
4. Concurrently with each shipment, Vendor shall forward a proper and current Material Safety Data Sheet ("MSDS") to the DOH Equipment Division in Buckhannon, WV. Vendor shall also furnish the State of West Virginia and/or any of its other agencies with Additional MSDS as requested.
5. Vendor shall assume all liability and costs for failures and downtime that result from DOH use of Vendor's products.
6. This Contract will be awarded complete and not split.
7. Vendor must guarantee that it will maintain adequate stock to supply the needs of DOH at all times.

EXHIBIT A: BID EVALUATION PRICE CHART

Normal Service Discount from Manufacturer's Price List: 60 %

Item No.	CHAIN SIZE No.	Manufacturer's Unit Cost	Estimated Quantity	Discounted Unit Cost	Total Discounted Cost to Agency
E2221SC 1	225/70R17.5 SQUARE LINK	310.39	15	124.16	1,862.40
E2219SC 2	235/75R16LT SQUARE LINK	298.10	20	119.24	2,384.80
E2221SC 3	245/75R16LT SQUARE LINK	310.39	18	124.16	2,234.88
E2239SC 4	245/75R22.5 SQUARE LINK	306.84	10	122.74	1,227.40
E2228SC 5	245/70R19.5LT SQUARE LINK	329.10	20	131.64	2,632.80
E2247SC 6	11R22.5 SQUARE LINK	354.81	15	141.92	2,128.80
E2255SC 7	11.00-22 SQUARE LINK	426.74	15	170.70	2,560.50
E2273SC 8	1400-24 TRUCK SQUARE LINK	736.73	20	294.69	5,893.80
E4247SC 9	11R-22.5 DUAL- TRIPLE SQUARE LINK	739.51	15	295.80	4,437.00
E4249SC 10	10.00-22 DUAL- TRIPLE SQUARE LINK	760.78	20	304.31	6,086.20
E2612S 8.2	15.5-25 LOADER SQUARE LINK	794.88	15	317.95	4,769.25
E2615S 8.2	14.00-24 GRADER SQUARE LINK	893.56	20	357.42	7,148.40

E2624S 10MM	13	17.5-25 LOADER SQUARE LINK	1,348.76	15	539.50	8,092.50
		REPLACEMENT CROSS LINKS				
E6630 8.2	14	14.00 X 24 GRADERSQUARE LINKS	22.48	20	8.99	179.80
E6253	15	11R-22.5 TRUCK SQUARE LINKS	12.36	15	4.94	74.10

total 57,712.63

EXHIBIT B: DIVISION OF HIGHWAYS LOCATIONS

Equipment Division

WV Division of Highways
 PO Box 610
 Buckhannon, WV 26201
 ATTENTION: Kevin Riley (FOUR COPYS)

WVDOT/Division of Highways
 D-1
 1340 Smith St.
 Charleston, WV 25301
 Attn: Bob Heckert

WVDOT/Division of Highways
 D-2
 Po. Box 880
 Huntington, WV 25712
 Attn: Barbara King

WVDOT/Division of Highways
 D-3
 626 Depot St.
 Parkersburg, WV 26101
 Attn: Beverly Myers

WVDOT/Division of Highways
 D-4
 P.O. BOX 2570
 Clarksburg, WV 26301
 Attn: John Bartlett

WVDOT/Division of Highways
 D-5
 PO BOX 99
 BURLINGTON, WV 26710
 Attn: Filling in: Loranda Baldwin

WVDOT/Division of Highways
 D-6
 1 DOT Drive.
 Moundsville, WV 26041-2353
 Attn: Carol Ryan

WVDOT/Division Highways
 D-7
 Drawer 1228
 Weston, WV 26452
 Attn: Melissa Jordan

WVDOT/Division of Highways
 D-8
 PO Box 1516
 Elkins, WV 26241
 Attn: Debbie Barnett

WVDOT/Division of Highways
 D-9
 103 ½ Church Street
 Lewisburg, WV 24901
 Attn: Acting Sherry Bostic

WVDOT/Division of Highways
 D-10
 270 Hardwood Lane
 Princeton, WV 24740
 Attn: Tommy Camden

Exhibit B Compliance Checklist

1. Are chains designed to work equally well with radial and bias ply tires for trucks, passenger cars, and off road equipment? Yes No
2. Do chains meet or exceed all requirements of the National Association of Chain Manufacturers? *see addendum #1 4/25/11* Yes No
3. Are square link cross chains made of high strength alloy steel? Yes No
4. Is steel in square link chain nickel manganese alloy or equal? Yes No
5. Is core hardness of chains in the range of 49 to 50 RC? Yes No
6. Is case hardening in chains in the range of 61 to 65 RC? Yes No
7. Is case hardening of chains at minimum depth of six percent 6% from link surface? Yes No
8. Are chains reversible and repairable with repair links available that are consistent in wire size, link size, shape, and quality with the links with a deviation tolerance of +/- 0.1%? *see addendum #1 4/25/11* Yes No
9. Has vendor provided proof of ISO 9001 certification? Yes No
10. Has vendor provided a product specification sheet? Yes No
11. Has vendor provided manufacturer's price list? Yes No
12. Has vendor completed bid evaluation pricing model? Yes No
13. Has vendor provided proof of all mandatory requirements? Yes No

EXHIBIT C: DIVISION OF HIGHWAYS LOCATIONS

Equipment Division

WV Division of Highways
 PO Box 610
 Buckhannon, WV 26201
 ATTENTION: Kevin Riley (FOUR COPYS)

WVDOT/Division of Highways
 D-1
 1340 Smith St.
 Charleston, WV 25301
 Attn: Bob Heckert

WVDOT/Divison of Highways
 D-2
 Po. Box 880
 Huntington, WV 25712
 Attn: Barbara King

WVDOT/Division of Highways
 D-3
 626 Depot St.
 Parkersburg, WV 26101
 Attn: Beverly Myers

WVDOT/Division of Highways
 D-4
 P.O. BOX 2570
 Clarksburg, WV 26301
 Attn: John Bartlett

WVDOT/Division of Highways
 D-5
 PO BOX 99
 BURLINGTON, WV 26710
 Attn: Filling in: Loranda Baldwin

WVDOT/Division of Highways
 D-6
 1 DOT Drive.
 Moundsville, WV 26041-2353
 Attn: Carol Ryan

WVDOT/Division Highways
 D-7
 Drawer 1228
 Weston, WV 26452
 Attn: Melissa Jordan

WVDOT/Division of Highways
 D-8
 PO Box 1516
 Elkins, WV 26241
 Attn: Debbie Barnett

WVDOT/Division of Highways
 D-9
 103 ½ Church Street
 Lewisburg, WV 24901
 Attn: Acting Sherry Bostic

WVDOT/Division of Highways
 D-10
 270 Hardwood Lane
 Princeton, WV 24740
 Attn: Tommy Camden



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

**Request for
 Quotation**

RFQ NUMBER
 7011C018

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF
 BUYER 33
 304-558-2402

*216110733 800-526-3924
 PEWAG INC
 600 W CROSSROADS PKWY
 BOLINGBROOK IL 60440

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DIVISION OF HIGHWAYS
 VARIOUS LOCALES AS INDICATED
 BY ORDER

DATE PRINTED	TERMS OF SALE	SHIP VIA	FOB	FREIGHT TERMS
04/22/2011				

BID OPENING DATE: 05/03/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
ADDENDUM NO. 1						
THIS ADDENDUM IS ISSUED TO						
1.) ADDRESS CHANGES TO THE SPECIFICATIONS PER THE ATTACHED.						
2.) PROVIDE A COPY OF THE MANDATORY PRE-BID MEETING SIGN IN SHEET.						
3.) BID OPENING REMAINS 05/03/2011 AT 1:30 PM.						
*****END ADDENDUM NO. 1*****						
001	1	EA		055-15		
						TIRE AND CROSS CHAINS
***** THIS IS THE END OF RFQ 7011C018 *****						TOTAL: \$ 51,712.63

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE <i>M. W. Wambacher</i>	TELEPHONE 630-226-6020	DATE 4/26/11
TITLE <i>President</i>	FERN 22-2087 186	ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

ADDENDUM # 1

7011C018

QUESTIONS AND ANSWERS

- II. 2 Chains shall meet or exceed all requirements of the National Association of Chain Manufacturers. www.nacm.info.

Change To:

Chains shall meet or exceed all latest requirements of the National Association of Tire Chain Manufacturers. www.nacm.info.

- II. 8 Chains must be reversible and repairable and must have repair links available that are consistent in wire size, link size, shape, and quality with the links of the original chain with a deviation tolerance of +/-0.1%.

Change To:

Chains must be reversible and repairable and must have repair links available that are consistent in wire size, link size, shape, and quality with the links of the original chain with a deviation tolerance of +/-0.3%.

- V. 1 Chain must be packaged one (1) set per bag or box.

Change To:

Chains should be packaged no more than 1 set per bag or box.

- V. 2 Cross Chains must be packaged 50 or less per box.

Change To:

Cross Chains should be packaged 50 or less per bag or box.

PRE-BID CONFERENCE
SIGN IN SHEET

4/14/2011

Date:

7011C018

Request for Quotation Number:

Tire and Cross Chains

Project Description:

PLEASE PRINT LEGIBLY. THIS INFORMATION IS ESSENTIAL TO CONTACT THE ATTENDEES IN A TIMELY MANNER. FAILURE TO DO SO MAY RESULT IN DELAYS IN YOUR COMPANY GETTING IMPORTANT BID INFORMATION.

Firm Name:	FEWALE CHAIN INC.
Firm Address:	600 W. CROSSROADS PARKWAY Bolingbrook IL 60440
Representative Attending:	TAMMY KNIGHT
Phone Number:	800-526-3924
Fax Number:	630-759-0788
Email Address:	TAMMYK@FewaleChain.com

Firm Name:	ADA MORRAN
Firm Address:	DOA
Representative Attending:	
Phone Number:	
Fax Number:	
Email Address:	

Firm Name:	WVDA
Firm Address:	
Representative Attending:	Kenneth Riley
Phone Number:	
Fax Number:	
Email Address:	

Firm Name:	DOA Purchasing
Firm Address:	SPONSOR
Representative Attending:	
Phone Number:	
Fax Number:	
Email Address:	

Firm Name:	WV DAH
Firm Address:	
Representative Attending:	Don Hall
Phone Number:	
Fax Number:	
Email Address:	

Firm Name:	
Firm Address:	
Representative Attending:	
Phone Number:	
Fax Number:	
Email Address:	

Technical Description
pewag austria - ladder chain
E 2247 SC
11-22.5

Type of Chain:	Ladder chain, chain can be used on both sides (reversible)
Weight:	25,175 kg (55,50 lbs) per pair
Tread net:	Square link cross chain with a diameter of 7 mm, pitch 30 mm
Number of tread nets:	14 per chain
Material of tread net:	Manganese -Titan - alloy fine grained steel, case-hardened
Solidity:	Tread net parts can be subjected to a stress of 300 N/mm ² , all other power-transmitting parts: 200 N/mm ²
Hardening:	Core hardness: 400 +/- 100 HV 10 Surface hardness: ≥ 750 HV 5 Hardening depth: 0,55 - 0,75 mm (limit hardness 550 HV 5)
Side chain:	Inside: round link chain Ø 7mm, pitch 46 mm Outside: round link chain Ø 7 mm, pitch 46mm
Chain tension	Tension of chain on the outside chain by means of camlocks (3 pcs.) ; a tension key is packed
Connection of tread nets:	Connection of tread net to the side chain by means of side hooks (Ø 8x40)
Closing:	On the inside and outside with wire hooks Ø 10 mm, hardened
Protection ag. corrosion:	Electr. galvanized, min. 5 µ
Place of marking:	On the first cam-lock
Mounting:	With mounting cable or by hand
Packing:	Blue linen bag
Additional packing:	Mounting instruction, mounting cable



Management Service

CERTIFICATE

The Certification Body
of TÜV SÜD Landesgesellschaft Österreich GmbH
certifies that

pewäg



pewag austria GmbH
A-8020 Graz, Bahnhofgürtel 59

Including the sites and scope of application see enclosure

have established and applies
a Quality and Environmental Management System for.

An audit was performed, Report No. **153987**

Proof has been furnished that the requirements
according to

ISO 9001:2008 and ISO 14001:2004

are fulfilled. The certificate is valid until **December 2012**

Certificate Registration No. **QU1530710-N01**

Kurt Kiefer
Vienna, 2009-12-11



BGBI. II Nr. 109/2009



Management Service

CERTIFICATE

The Certification Body
of TÜV SÜD Landesgesellschaft Österreich GmbH

certifies that

pewag



pewag s.r.o.

**Smetanovo Nábřeží 172
CZ-51754 Vamberk**

has established and applies
a Quality and Environmental Management System for

**Manufacture and sales of
technical chains and components, commercial chains.
Surface and heat treatment.**

An audit was performed, Report No. **153987**

Proof has been furnished that the requirements
according to

ISO 9001:2008 and ISO 14001:2004

are fulfilled. The certificate is valid until **December 2012**

Certificate Registration No. **Q1530710 / 03**

Kurt Kiefer

Vienna, 2009-12-11



BGBl. II Nr. 109/2009

Certification Body
of TÜV SÜD Landesgesellschaft Österreich GmbH
Campus 21 Europaring A04301, A-2345 Businesspark Wien Süd, Austria

TUV®

ZERTIFIKAT ♦ CERTIFICATE ♦ 認証書 ♦ CERTIFIKAT ♦ CERTIFICADO ♦ CERTIFICAT



Management Service

CERTIFICATE

The Certification Body
of TÜV SÜD Landesgesellschaft Österreich GmbH

certifies that

pewag



pewag austria GmbH

Bahnhofgürtel 59
A-8020 Graz

Mariazeller Strasse 143
A-8605 Kapfenberg - Hansenhütte

has established and applies
a Quality and Environmental Management System for

**Design, manufacture and sales of
technical chains and components, forestry chains, tire protections
chains, commercial chains, flat webbing slings,
round slings, web lashing equipment.
Surface and heat treatment.**

An audit was performed, Report No. 153987

Proof has been furnished that the requirements
according to

ISO 9001:2008 and ISO 14001:2004

are fulfilled. The certificate is valid until **December 2012**

Certificate Registration No. **QU1530710 / 01**

Kurt Kiefer
Vienna, 2009-12-11



BGBI. II Nr. 109/2009

Certification Body
of TÜV SÜD Landesgesellschaft Österreich GmbH
Campus 21 Europaring A04301, A-2345 Businesspark Wien Süd, Austria

TUV®

ZERTIFIKAT ◆ CERTIFICATE ◆ CERTIFICADO ◆ CERTIFICAT ◆ CERTИФИКАТ ◆ 認証書 ◆

pewag



JOBBER PRICE LIST

Effective July 1, 2010

Pewag Traction Chain Division

3825 Cincinnati Ave. Suite D, Rocklin, CA 95765

1-800-445-2895

(916) 408-0413 FAX: (916) 408-0575



Pewag, Inc.
**Chicago Distribution Center
& Corporate Office**
600 W. Crossroads Parkway, Bolingbrook, IL 60440
1-800-526-3924
(630) 226-6020 Fax: (630) 759-0788



Pewag, Inc.
Utah Distribution Center
395 Wright Brothers Drive, Salt Lake City, UT 84116
1-800-445-2895
(916) 408-0413 Fax: (916) 408-0575

Pewag, Inc.
Nevada Distribution Center
5360 Capital Ct, Reno, NV 89502
1-800-445-2895
(916) 408-0413 FAX: (916) 408-0575



Pewag, Inc.
Denver Distribution Center
4650 Steele St. Suite #1, Denver, CO 80216
1-800-445-2895
(916) 408-0413 Fax: (916) 408-0575

TERMS: Net 30 - Credit must be established with Pewag, Inc. for open account billing. All other orders Prepaid.
(See page 15 for Complete Pewag Terms of Sale)

FREIGHT POLICY: Less than 1,200 lbs OR \$2,000.00: Freight prepaid and added to invoice.
Over 1,200 lbs OR \$2,000.00: Freight Prepaid to buyer's place of business within the Continental USA (excluding Alaska & Hawaii). Prepaid shipments via carrier of Pewag's choice. Allowed prepaid shipment cost limited to the carriers tariff rates for transportation. Extra charges such as duties, broker fees, lift gate, delivery notifications, fuel surcharges, taxes, etc. will be prepaid and invoiced to buyer. Qualifying shipments to Alaska & Hawaii will be prepaid to the port of departure in the Continental U.S.A. under the terms of this freight policy.

Past due accounts will be charged back all allowed freight charges.

EXPEDITED SHIPMENTS: At the direction and expense of the customer, Pewag will expedite any shipment. Please note if the shipment does not reach its destination on time by no fault of Pewag, it is still the responsibility of the customer to pay incurred charges. Promptly inventory each shipment upon receipt. Any mis-shipment claims must be submitted within 24 hours of receipt of shipment. Claims will not be considered unless an exception is noted on the original freight bill.

PRICES: Orders will be accepted subject to prevailing price at time of order. Prices subject to change without notice.

MINIMUM CHARGES: \$100.00 per order

SMALL ORDER FEE: \$25.00 on orders under \$100.00

RETURN MERCHANDISE: No merchandise will be accepted without prior written authorization. All returns subject to a 25% restocking charge, which will be deducted from the amount of credit memo. Return shipments must be prepaid. Unauthorized shipments will not be accepted.

"The Choice Of Professionals Around The World!"

pewag Tire Chains

TITANGrip "Euro" Pattern Design Tire Chains Automotive - Light Truck - Heavy Truck

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Pewag SPORTMATIK Passenger Chains Packaged 4 Pair Per Carton				
SMX 60	3.2	PR.	9.8	\$ 256.69
SMX 62	3.2	PR.	10.2	\$ 256.69
SMX 64	3.2	PR.	10.2	\$ 256.69
SMX 67	3.2	PR.	10.6	\$ 256.69
SMX 69	3.2	PR.	12.2	\$ 256.69
SMX 73	3.2	PR.	12.4	\$ 256.69
SMX 75	3.2	PR.	13	\$ 256.69
SMX 77	3.2	PR.	13.2	\$ 256.69
SMX 78	3.2	PR.	14	\$ 256.69
SMX 80	3.2	PR.	15.5	\$ 256.69

Pewag BRENTA-C 4x4 Light Truck / SUV Packaged 4 Pair Per Carton

XMR 77V	4.5	PR.	18	\$ 404.61
XMR 79V	4.5	PR.	19	\$ 404.61
XMR 80V	4.5	PR.	23	\$ 444.49
XMR 81V	4.5	PR.	24	\$ 444.49
XMR 82V	4.5	PR.	24	\$ 444.49

Pewag "ASV" PATTERN - Heavy Truck - Singles

1 Pair Per Bag	mm			
ASV 01	8.2	PR.	112	\$ 1,877.82
ASV 02	8.2	PR.	114	\$ 1,902.87
ASV 03	8.2	PR.	115	\$ 1,945.36
ASV 05	8.2	PR.	118	\$ 2,080.46
ASV 06	8.2	PR.	131	\$ 2,296.61
ASV 08	8.2	PR.	127	\$ 2,303.36
ASV 09	8.2	PR.	144	\$ 2,316.87
ASV 10	8.2	PR.	146	\$ 2,573.55
ASV 12	8.2	PR.	264	\$ 4,768.84
ASV 15	8.2	PR.	279	\$ 5,099.82
ASV 77	5.6	PR.	35	\$ 851.10
ASV 79	5.6	PR.	36	\$ 898.38
ASV 80	7	PR.	55	\$ 1,080.49
ASV 81	7	PR.	62	\$ 1,067.25
ASV 82	7	PR.	62	\$ 1,134.79
ASV 84	7	PR.	68	\$ 1,148.30
ASV 85	7	PR.	74	\$ 1,236.12
ASV 86	7	PR.	63	\$ 1,236.12
ASV 88	7	PR.	69	\$ 1,303.66
ASV 89	7	PR.	101	\$ 1,600.87
ASV 91	8.2	PR.	104	\$ 1,675.17
ASV 94	8.2	PR.	104	\$ 1,742.72
ASV 95	7	PR.	108	\$ 1,810.27
ASV 97	8.2	PR.	110	\$ 1,810.27

Pewag "ASV" PATTERN - Light & Heavy Truck - Singles

1/2 Pair Per Bag	mm			
ASV 155	8.2	PR.	115	\$ 2,906.77
ASV 160	8.2	PR.	123	\$ 3,009.98

Pewag "CL" PATTERN - Heavy Truck - Singles

1/2 Pair Per Bag	mm			
CL 92 S	7	PR.	71	\$ 752.92
CL 91 S	7	PR.	64	\$ 639.64
CL 94 S	7	PR.	63	\$ 689.64
CL 97 S	7	PR.	66	\$ 792.81

Pewag "CL" Pattern - Heavy Truck - Duals

1/2 Pair Per Bag	mm			
CL 291 S	7	PR.	108	\$ 1,190.52
CL 294 S	7	PR.	119	\$ 1,190.52
CL 297 S	7	PR.	123	\$ 1,253.74

Pewag "TITE N LITE" Heavy Truck - Singles

1 Pair Per Bag	mm			
TNL 2245 SC	5.6	PR.	45	\$ 669.08
TNL 2249 SC	5.6	PR.	50	\$ 725.90

Pewag "TITE N LITE" Heavy Truck - Duals

1 Pair Per Bag	mm			
TNL 4245 SC	5.6	PR.	81.4	\$ 1,271.29
TNL 4249 SC	5.6	PR.	90.2	\$ 1,379.25

pewag Tire Chains

Alloy Ladder Design Tire Chains Automotive - Light Truck - Heavy Truck

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Pewag "ALL SQUARE" - Light Truck - Singles 1 Pair Per Bag mm				
E 2209 S	5.6	PR.	23	\$ 264.46
E 2209 SC	5.6	PR.	22	\$ 264.46
E 2211 S	5.6	PR.	25	\$ 298.57
E 2211 SC	5.6	PR.	25	\$ 298.57
E 2214 S	5.6	PR.	31	\$ 330.42
E 2214 SC	5.6	PR.	31	\$ 330.42
E 2216 S	5.6	PR.	25	\$ 285.82
E 2216 SC	5.6	PR.	26	\$ 285.82
E 2219 S	5.6	PR.	27	\$ 298.10
E 2219 SC	5.6	PR.	26	\$ 298.10
E 2221 S	5.6	PR.	29	\$ 310.39
E 2221 SC	5.6	PR.	28	\$ 310.39
E 2226 S	5.6	PR.	35	\$ 355.16
E 2226 SC	5.6	PR.	36	\$ 355.16
E 2228 S	5.6	PR.	31	\$ 329.10
E 2228 SC	5.6	PR.	32	\$ 329.10
E 2229 S	5.6	PR.	27	\$ 293.59
E 2229 SC	5.6	PR.	27	\$ 293.59

Pewag "ALL SQUARE" - Heavy Truck - Singles

1 Pair Per Bag	mm			
E 2233 S	7	PR.	40	\$ 329.25
E 2233 SC	7	PR.	40	\$ 329.25
E 2237 S	7	PR.	44	\$ 301.95
E 2237 SC	7	PR.	45	\$ 301.95
E 2238 S	7	PR.	48	\$ 304.18
E 2238 SC	7	PR.	48	\$ 304.18
E 2239 S	7	PR.	48	\$ 306.84
E 2239 SC	7	PR.	48	\$ 306.84
E 2241 S	7	PR.	50	\$ 361.46
E 2241 SC	7	PR.	52	\$ 361.46
E 2245 S	7	PR.	54	\$ 370.18
E 2245 SC	7	PR.	56	\$ 370.18
E 2247 S	7	PR.	56	\$ 373.49
E 2247 SC	7	PR.	56	\$ 354.81
E 2249 S	7	PR.	58	\$ 384.28
E 2249 SC	7	PR.	60	\$ 365.02
E 2251 S	7	PR.	59	\$ 387.39
E 2251 SC	7	PR.	59	\$ 387.39
E 2253 S	7	PR.	60	\$ 528.37
E 2253 SC	7	PR.	63	\$ 528.37
E 2255 S	7	PR.	61	\$ 426.74
E 2255 SC	7	PR.	64	\$ 426.74
E 2257 S	7	PR.	68	\$ 546.46
E 2257 SC	7	PR.	68	\$ 546.46
E 2271 S	7	PR.	76	\$ 704.86
E 2271 SC	7	PR.	76	\$ 704.86
E 2273 S	7	PR.	87	\$ 736.73
E 2273 SC	7	PR.	87	\$ 736.73

Pewag "ALL SQUARE" - Mud Service - Singles

1 Pair Per Bag	mm			
E 2433 S	7	PR.	33	\$ 416.83
E 2435 S	7	PR.	35	\$ 434.71
E 2437 S	7	PR.	37	\$ 452.64
E 2439 S	7	PR.	39	\$ 479.91
E 2441 S	8.2	PR.	64	\$ 492.96
E 2445 S	8.2	PR.	74	\$ 514.18
E 2448 S	8.2	PR.	69	\$ 540.02
E 2452 S	8.2	PR.	74	\$ 563.25
E 2470 S	8.2	PR.	98	\$ 656.79
E 2486 S	8.2	PR.	102	\$ 691.36

Always Pre-fit Tire Chains Before Use Is Required!

Traction device fit charts are offered as a guide only. All traction devices offered for sale by Pewag Inc. must be test fitted on the vehicle's tire to determine proper fit. Use of a traction device may not be suitable for use on a vehicle due to insufficient clearances between the traction device and wheel well fenders, suspension & drive line components. It is the vehicle operator's responsibility to determine the suitability of use for any traction device installed.

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Pewag "ALL SQUARE" WIDE BASE & DUALS				
1 Pair Per Bag		mm		
E 3210 S	5.6	PR	29	\$ 306.55
E 3210 SC	5.6	PR	29	\$ 306.55
E 3227 S	7	PR	39	\$ 334.90
E 3227 SC	7	PR	41	\$ 334.90
E 3229 S	7	PR	43	\$ 357.85
E 3229 SC	7	PR	44	\$ 357.85
E 3231 S	7	PR	47	\$ 391.70
E 3231 SC	7	PR	48	\$ 391.70
E 3235 S	7	PR	50	\$ 425.13
E 3235 SC	7	PR	50	\$ 425.13
E 3237 S	7	PR	42	\$ 459.76
E 3237 SC	7	PR	42	\$ 459.76
E 3249 S	7	PR	43	\$ 471.21
E 3249 SC	7	PR	43	\$ 471.21
E 3251 S	7	PR	48	\$ 497.16
E 3251 SC	7	PR	48	\$ 497.16
E 3255 S	7	PR	73	\$ 543.61
E 3255 SC	7	PR	73	\$ 543.61
E 3257 S	7	PR	78	\$ 580.73
E 3257 SC	7	PR	78	\$ 580.73
E 3259 S	7	PR	60	\$ 453.03
E 3259 SC	7	PR	60	\$ 453.03
E 3261 S	7	PR	75	\$ 653.31
E 3261 SC	7	PR	76	\$ 653.31
E 3265 S	7	PR	59	\$ 494.99
E 3265 SC	7	PR	59	\$ 494.99
E 3267 S	7	PR	59	\$ 507.63
E 3267 SC	7	PR	60	\$ 507.63
E 3269 S	7	PR	62	\$ 549.84
E 3269 SC	7	PR	63	\$ 549.84
E 3271 S	7	PR	66	\$ 641.40
E 3271 SC	7	PR	68	\$ 641.40
E 3273 S	7	PR	79	\$ 591.02
E 3273 SC	7	PR	79	\$ 591.02
E 3275 S	7	PR	86	\$ 659.61
E 3275 SC	7	PR	86	\$ 659.61
E 3277 S	7	PR	92	\$ 807.02
E 3277 SC	7	PR	92	\$ 807.02

Pewag "ALL SQUARE"- Light Truck - Duals				
1/2 Pair Per Bag		mm		
E 4211 S	5.6	PR	42	\$ 591.16
E 4211 SC	5.6	PR	42	\$ 591.16
E 4214 S	5.6	PR	57	\$ 654.24
E 4214 SC	5.6	PR	57	\$ 654.24
E 4216 S	5.6	PR	44	\$ 565.93
E 4216 SC	5.6	PR	44	\$ 565.93
E 4219 S	5.6	PR	49	\$ 590.24
E 4219 SC	5.6	PR	50	\$ 590.24
E 4221 S	5.6	PR	53	\$ 614.57
E 4221 SC	5.6	PR	54	\$ 614.57
E 4226 S	5.6	PR	64	\$ 703.23
E 4226 SC	5.6	PR	64	\$ 703.23
E 4228 S	5.6	PR	55	\$ 651.62
E 4228 SC	5.6	PR	56	\$ 651.62
E 4229 S	5.6	PR	47	\$ 581.30
E 4229 SC	5.6	PR	47	\$ 581.30

pewag

"The Choice Of Professionals"

Pewag Square Link tire chains can be custom built to your needs! Double link spacing and larger cross chain sizes are no problem. Contact your Pewag sales representative for details and pricing.

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Pewag "ALL SQUARE"- Heavy Truck - Duals				
1/2 Pair Per Bag		mm		
E 4233 S	7	PR	73	\$ 651.91
E 4233 SC	7	PR	73	\$ 651.91
E 4237 S	7	PR	76	\$ 664.28
E 4237 SC	7	PR	78	\$ 664.28
E 4238 S	7	PR	88	\$ 669.67
E 4238 SC	7	PR	88	\$ 669.67
E 4239 S	7	PR	86	\$ 675.05
E 4239 SC	7	PR	86	\$ 675.05
E 4241 S	7	PR	88	\$ 715.70
E 4241 SC	7	PR	92	\$ 715.70
E 4245 S	7	PR	94	\$ 732.95
E 4245 SC	7	PR	98	\$ 732.95
E 4247 S	7	PR	102	\$ 739.51
E 4247 SC	7	PR	104	\$ 739.51
E 4249 S	7	PR	107	\$ 760.78
E 4249 SC	7	PR	110	\$ 760.78
E 4251 S	7	PR	107	\$ 767.03
E 4251 SC	7	PR	110	\$ 767.03
E 4253 S	7	PR	110	\$ 1,046.16
E 4253 SC	7	PR	112	\$ 1,046.16
E 4255 S	7	PR	109	\$ 844.94
E 4255 SC	7	PR	118	\$ 844.94
E 4257 S	7	PR	124	\$ 1,081.99
E 4257 SC	7	PR	126	\$ 1,081.99
E 4271 S	7	PR	154	\$ 1,395.63
E 4271 SC	7	PR	154	\$ 1,395.63
E 4273 S	7	PR	171	\$ 1,458.72
E 4273 SC	7	PR	171	\$ 1,458.72

Pewag "ALL SQUARE" - Mud Service - Duals				
1/2 Pair Per Bag		mm		
E 4412 S	7	PR	74	\$ 798.88
E 4435 S	8.2	PR	128	\$ 878.39
E 4437 S	8.2	PR	138	\$ 928.31
E 4448 S	8.2	PR	124	\$ 968.23
E 4461 S	8.2	PR	124	\$ 989.53
E 4486 S	8.2	PR	183	\$ 1,218.16

Pewag "ALL SQUARE" - Heavy Equipment OTR				
1/2 Pair Per Bag		mm		
E 2612 S	8.2	PR	97	\$ 794.88
E 2612 S	10	PR	128	\$ 1,171.96
E 2612 S	12	PR	172	\$ 1,633.72
E 2615 S	8.2	PR	114	\$ 893.56
E 2615 S	10	PR	143	\$ 1,341.64
E 2615 S	12	PR	184	\$ 1,628.65
E 2624 S	10	PR	150	\$ 1,348.76
E 2624 S	12	PR	193	\$ 1,871.88
E 2627 S	10	PR	170	\$ 1,540.92
E 2627 S	12	PR	220	\$ 2,429.00
E 2633 S	10	PR	182	\$ 1,669.81
E 2633 S	12	PR	261	\$ 2,490.97
E 2636 S	10	PR	188	\$ 1,734.18
E 2636 S	12	PR	243	\$ 2,176.80
E 2642 S	10	PR	232	\$ 2,177.73
E 2642 S	12	PR	296	\$ 2,634.55
E 2645 S	10	PR	212	\$ 2,335.42
E 2645 S	12	PR	268	\$ 2,751.50
E 2648 S	10	PR	242	\$ 2,374.12
E 2648 S	12	PR	298	\$ 2,927.46
E 2654 S	10	PR	292	\$ 2,795.00
E 2654 S	12	PR	351	\$ 3,121.53
E 2657 S	10	PR	271	\$ 2,452.04
E 2657 S	12	PR	346	\$ 3,872.36
E 2660 S	10	PR	304	\$ 2,812.06
E 2660 S	12	PR	356	\$ 3,654.79
E 2672 S	10	PR	312	\$ 2,861.64
E 2672 S	12	PR	403	\$ 4,293.05
E 2675 S	10	PR	330	\$ 3,029.31
E 2675 S	12	PR	427	\$ 4,543.41

For 2 Link spacing multiply Jobber Price x 1.90

pewag Tire Chains

Alloy Ladder Design Tire Chains Tractor / Agricultural

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Pewag "ALL SQUARE"- Tractor				
1/2 Pair Per Bag mm				
E 0822 S	8.2	PR	79	\$ 536.12
E 0829 S	8.2	PR	76	\$ 451.49
E 0831 S	8.2	PR	72	\$ 551.17
E 0832 S	8.2	PR	79	\$ 582.81
E 0834 S	8.2	PR	78	\$ 583.58
E 0836 S	8.2	PR	88	\$ 647.79
E 0838 S	8.2	PR	109	\$ 746.38
E 0846 S	8.2	PR	126	\$ 897.62
E 0850 S	8.2	PR	86	\$ 592.50
E 0850 S	10	PR	96	\$ 790.19
E 0852 S	8.2	PR	105	\$ 699.88
E 0852 S	10	PR	150	\$ 952.94
E 0856 S	8.2	PR	111	\$ 795.85
E 0856 S	10	PR	159	\$ 1,087.95
E 0858 S	8.2	PR	122	\$ 805.00
E 0858 S	10	PR	174	\$ 1,110.05
E 0859 S	8.2	PR	124	\$ 1,022.11
E 0859 S	10	PR	177	\$ 1,436.07
E 0862 S	8.2	PR	145	\$ 949.91
E 0862 S	10	PR	207	\$ 1,276.58
E 0866 S	8.2	PR	153	\$ 1,479.13
E 0866 S	10	PR	219	\$ 1,939.02
E 0869 S	8.2	PR	137	\$ 1,257.14
E 0869 S	10	PR	195	\$ 1,648.01
E 0871 S	8.2	PR	163	\$ 1,557.13
E 0871 S	10	PR	233	\$ 2,041.29
E 0874 S	8.2	PR	137	\$ 1,319.43
E 0874 S	10	PR	196	\$ 1,729.65
E 0876 S	8.2	PR	158	\$ 1,406.30
E 0876 S	10	PR	226	\$ 1,843.53
E 0877 S	8.2	PR	164	\$ 1,487.72
E 0877 S	10	PR	234	\$ 1,950.31
E 0879 S	8.2	PR	171	\$ 1,574.67
E 0879 S	10	PR	245	\$ 2,064.28
E 0881 S	10	PR	205	\$ 1,112.45
E 0881 S	12	PR	264	\$ 1,554.69
E 0882 S	10	PR	244	\$ 1,308.75
E 0882 S	12	PR	309	\$ 1,715.68
E 0883 S	10	PR	263	\$ 1,396.92
E 0883 S	12	PR	339	\$ 1,882.95
E 0884 S	10	PR	233	\$ 1,493.16
E 0884 S	12	PR	358	\$ 1,956.83
E 0885 S	10	PR	319	\$ 1,773.74
E 0885 S	12	PR	404	\$ 2,246.36
E 0887 S	10	PR	324	\$ 1,692.52
E 0887 S	12	PR	410	\$ 2,222.40
E 0889 S	10	PR	364	\$ 2,023.08
E 0889 S	12	PR	460	\$ 2,557.74
E 0890 S	10	PR	438	\$ 2,435.41
E 0890 S	12	PR	554	\$ 3,080.41
E 0891 S	10	PR	338	\$ 1,879.38
E 0891 S	12	PR	428	\$ 2,379.81
E 0892 S	10	PR	335	\$ 2,140.72
E 0892 S	12	PR	487	\$ 2,707.87
E 0893 S	10	PR	334	\$ 2,135.16
E 0893 S	12	PR	486	\$ 2,702.31
E 0894 S	10	PR	370	\$ 2,244.47
E 0894 S	12	PR	468	\$ 2,942.33
E 0895 S	10	PR	523	\$ 2,908.04
E 0895 S	12	PR	662	\$ 3,680.92

pewag Tire Chains

Alloy Heavy Truck - Skid Steer - Skidder Chains Pewag Replacement Cross Chains with Hooks

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Pewag "KWB" Studded Heavy Truck - Singles				
1 Pair Per Bag mm				
KST 2249 S	7	PR	52	\$ 379.78
KST 2249 S 8mm	8	PR	77	\$ 439.93
Pewag "KWB" Studded Heavy Truck - Duals				
1/2 Pair Per Bag mm				
KST 4249 S	7	PR	94	\$ 727.08
KST 4249 S 8mm	8	PR	138	\$ 847.08
Pewag Skid Steer Equipment Chains - 2 & 4 Link Spacing				
1/2 Pair Per Bag mm				
SSE 10165-4	8.2	PR	44	\$ 407.64
SSE 10165-2	8.2	PR	78	\$ 656.98
SSE 12165-4	8.2	PR	69	\$ 451.80
SSE 12165-2	8.2	PR	88	\$ 703.42
SSE 14175-4	8.2	PR	76	\$ 527.34
SSE 14175-2	8.2	PR	120	\$ 885.57
Pewag REPLACEMENT CROSS CHAINS with HOOKS				
mm				
E 6219	5.6	EA	0.40	\$ 7.82
E 6221	5.6	EA	0.40	\$ 8.78
E 6225	5.6	EA	0.40	\$ 9.74
E 6229	5.6	EA	0.60	\$ 10.70
E 6251	7	EA	1.00	\$ 11.02
E 6253	7	EA	1.20	\$ 12.36
E 6256	8.2	EA	1.60	\$ 12.79
E 6259	7	EA	1.40	\$ 13.69
E 6260	7	EA	1.20	\$ 12.36
E 6263	7	EA	1.40	\$ 13.69
E 6265	7	EA	1.60	\$ 13.69
E 6266	7	EA	1.60	\$ 15.02
E 6266	8.2	EA	2.20	\$ 18.60
E 6267	8.2	EA	2.40	\$ 22.48
E 6434	8.2	EA	2.00	\$ 18.66
E 6445	8.2	EA	2.20	\$ 18.60
E 6630	8.2	EA	2.40	\$ 22.48
E 6630	10	EA	3.80	\$ 36.49
E 6630	12	EA	5.00	\$ 51.41
E 6640	10	EA	3.80	\$ 40.25
E 6640	12	EA	5.00	\$ 58.86
E 6650	10	EA	4.80	\$ 47.78
E 6650	12	EA	6.40	\$ 73.75
E 6660	10	EA	5.40	\$ 55.31
E 6660	12	EA	7.00	\$ 81.20
E 6670	10	EA	6.20	\$ 62.84
E 6670	12	EA	8.20	\$ 96.10
E 6680	10	EA	6.80	\$ 70.37
E 6680	12	EA	9.40	\$ 111.00
E 7213	7	EA	1.60	\$ 15.02
E 7214	7	EA	1.60	\$ 16.35
E 7215	7	EA	1.60	\$ 17.69
E 7216	7	EA	2.20	\$ 20.35
E 7420	8.2	EA	2.20	\$ 20.54
E 7420	10	EA	3.40	\$ 32.73
E 7426	8.2	EA	2.60	\$ 24.41
E 7426	10	EA	4.00	\$ 40.25
E 9562	10	EA	4.40	\$ 47.78
E 9562	12	EA	5.80	\$ 66.31
E 9567	10	EA	6.80	\$ 55.31
E 9567	12	EA	9.00	\$ 81.20

pewäg Tire Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Pewag Pre-cut CROSS CHAINS w/o HOOKS				
mm x # Links				
58447	8.2 x 11	EA.	1.20	\$ 12.94
58448	8.2 x 13	EA.	1.60	\$ 15.00
5837	8.2 x 17	EA.	2.00	\$ 18.88
83723	8.2 x 11 TSL	EA.	1.20	\$ 15.36
83724	8.2 x 12 TSL	EA.	1.40	\$ 16.63
5836	10 x 15	EA.	2.66	\$ 30.45
4452	10 x 17	EA.	3.03	\$ 34.17
37795	10 x 21	EA.	3.60	\$ 41.84
37801	10 x 25	EA.	4.35	\$ 49.32
58325	12 x 13	EA.	4.20	\$ 50.03
04409	12 x 17	EA.	5.40	\$ 64.68
33187	12 x 19	EA.	6.05	\$ 72.41

Pewag Replacement Cross Chains & Repair Parts

	mm			
CL 91 F	7	EA.	2.40	\$ 71.42
CL 94 F	7	EA.	3.15	\$ 71.42
CL 97 F	7	EA.	3.00	\$ 71.42

Pewag "KWB" Studded Cross Chains

	mm			
KST 6253	7	EA.	0.94	\$ 9.51
KST 6253 8mm	8	EA.	1.40	\$ 12.79

Pewag Universal "ED" Alloy Diamond Pattern

1 Pair Per Crate	mm			
UNE 120020-8	8.2	PR.	174	\$ 3,584.12
UNE 12520-8	8.2	PR.	154	\$ 3,623.09
UNE 130020-8	8.2	PR.	190	\$ 4,167.45
UNE 130024-8	8.2	PR.	186	\$ 4,251.92
UNE 140020-8	8.2	PR.	209	\$ 3,842.00
UNE 140024-8	8.2	PR.	235	\$ 4,357.80
UNE 140024-10	10	PR.	418	\$ 6,293.17
UNE 14520-8	8.2	PR.	170	\$ 3,636.92
UNE 15525-10	10	PR.	360	\$ 5,837.41
UNE 160024-10	10	PR.	451	\$ 6,315.08
UNE 160024-12	12	PR.	550	\$ 8,309.83
UNE 17525-8	8.2	PR.	229	\$ 4,496.61
UNE 17525-10	10	PR.	396	\$ 6,453.05
UNE 17525-12	12	PR.	503	\$ 7,207.74
UNE 180025-10	10	PR.	511	\$ 7,594.71
UNE 2024-10	10	PR.	471	\$ 7,224.98
UNE 20525-10	10	PR.	453	\$ 7,224.98
UNE 20525-12	12	PR.	604	\$ 8,618.55
UNE 23525-10	10	PR.	525	\$ 7,894.26
UNE 23525-12	12	PR.	640	\$ 8,728.70
UNE 26525-10	10	PR.	571	\$ 9,015.10
UNE 26525-12	12	PR.	744	\$ 9,654.44
UNE 29525-12	12	PR.	889	\$ 10,447.92
UNE 3658520-8	8.2	PR.	190	\$ 3,795.88
UNE 3958520-10	10	PR.	342	\$ 5,470.54
UNE 4057020-8	8.2	PR.	178	\$ 6,346.28
UNE 44565225-8	8.2	PR.	187	\$ 3,842.00
UNE 6257025-12	12	PR.	686	\$ 9,992.68

* Extension Fields included at no additional charge.

Pewag ERZBERG "ED" Alloy Triple Diamond Pattern

1 Pair Per Crate	mm			
ERE 130024-8	8.2	PR.	405	\$ 9,915.89
ERE 140024-10	10	PR.	595	\$ 14,853.37
ERE 17525-10	10	PR.	659	\$ 15,426.41
ERE 180025-10	10	PR.	855	\$ 20,775.83
ERE 20525-10	10	PR.	775	\$ 14,598.23
ERE 20525-12	12	PR.	990	\$ 23,790.33
ERE 23525-10	10	PR.	972	\$ 24,332.41
ERE 23525-12	12	PR.	1,091	\$ 26,122.71
ERE 26525-10	10	PR.	1,047	\$ 23,823.83
ERE 26525-12	12	PR.	1,240	\$ 28,588.67
ERE 29525-12	12	PR.	1,365	\$ 37,989.01
ERE 29529-12	12	PR.	1,689	\$ 46,441.08

pewäg Tire Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Universal ED Extension Fields (with wear bars)				
Stock No.	Size		Per Pair	
22532	14.00-20	8.2 PR.	21.0	\$ 387.35
22533	14.5-20	8.2 PR.	19.8	\$ 377.12
58624	8.65/85-20	8.2 PR.	19.0	\$ 367.76
22532	14.00-24	8.2 PR.	20.2	\$ 393.52
10527	17.5-25	8.2 PR.	21.6	\$ 417.68
31845	16.00-24	10 PR.	44.0	\$ 709.02
27397	14.00-24	10 PR.	42.6	\$ 695.76
58618	15.5-25	10 PR.	43.2	\$ 710.56
27397	18.00-25	10 PR.	48.0	\$ 754.84
27405	17.5-25	10 PR.	41.0	\$ 673.92
31845	20.5-25	10 PR.	45.4	\$ 739.74
27404	23.5-25	10 PR.	59.4	\$ 960.16
86194	26.5-25	10 PR.	60.0	\$ 982.29
63783	17.5-25	12 PR.	65.2	\$ 941.03
58700	20.5-25	12 PR.	70.6	\$ 1,000.11
29575	23.5-25	12 PR.	72.8	\$ 995.38
29576	26.5-25	12 PR.	77.4	\$ 1,066.84
85982	29.5-25	12 PR.	98.2	\$ 1,368.77

Erzberg ED Extension Fields (with wear bars)

Stock No.	Size		Per Pair	
58617	14.00-24	10 PR.	61.6	\$ 665.26
58622	18.00-25	10 PR.	58.0	\$ 694.95
62049	20.5-25	10 PR.	79.4	\$ 747.79
86189	26.5-25	10 PR.	98.8	\$ 1,028.69
58623	20.5-25	12 PR.	128.2	\$ 1,540.98
29567	23.5-25	12 PR.	126.6	\$ 1,592.50
86190	26.5-25	12 PR.	136.6	\$ 1,481.40
86191	29.5-25	12 PR.	141.0	\$ 1,603.68

Universal / Erzberg Repair Parts - (Pin Locks w/ center post)

7084TC	37C	EA.	0.70	\$ 36.75
7085TC	37D	EA.	0.70	\$ 43.01
11966TC	37E	EA.	1.16	\$ 60.67

Universal / Erzberg Repair Parts - Coupling Rings

7077TC	31C	EA.	0.56	\$ 47.44
7078TC	31D	EA.	0.72	\$ 51.58
7079TC	31E	EA.	1.15	\$ 59.84

Universal / Erzberg Repair Parts - VBS Pin Lock

6177TC	39D	EA.	0.50	\$ 38.94
6035TC	39E	EA.	0.52	\$ 55.00

Universal / Erzberg Repair Parts - Side Chain Shackle

7066TC	24B	EA.	0.13	\$ 9.77
7067TC	24D	EA.	0.20	\$ 15.00
7068TC	24E	EA.	0.35	\$ 19.87

Universal / Erzberg Repair Parts - Slit Ring

5073	8x36	EA.	0.15	\$ 2.29
5109	12x45	EA.	0.20	\$ 7.53
7093TC	44D	EA.	0.89	\$ 9.19
7094TC	44E	EA.	0.90	\$ 13.68

Universal & Erzberg Ordering / Sizing Information

Pewag Erzberg & Universal chains are designed to fit up to L3 profile tires (that have NOT been capped). For an L4/L5 or capped tires, Pewag makes "Extension Fields" which can be easily added to increase the overall chain length.

The use of "Extension Fields" insures the best possible fit on larger OTR tires and are sold separately.



Universal
"ED"



Erzberg
"ED"



Glacier Tire Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier Passenger Cable Chains Packaged 6 Pair Per Carton				
1014	.30	PR	4.2	\$ 53.99
1018	.30	PR	4.7	\$ 53.99
1022	.30	PR	5.1	\$ 53.99
1026	.30	PR	5.0	\$ 53.99
1030	.30	PR	5.3	\$ 53.99
1034	.30	PR	5.6	\$ 53.99
1038	.30	PR	6.2	\$ 53.99
1042	.30	PR	6.7	\$ 53.99
1046	.30	PR	7.2	\$ 58.05

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier PL Twist Link Passenger Chains Packaged 4 Pair Per Carton				
PL 1110	1/0	PR	7.6	\$ 58.05
PL 1114	1/0	PR	8.4	\$ 58.05
PL 1118	1/0	PR	9.7	\$ 58.05
PL 1122	1/0	PR	10.2	\$ 58.05
PL 1126	1/0	PR	10.4	\$ 58.05
PL 1130	1/0	PR	10.6	\$ 58.05
PL 1134	1/0	PR	11.8	\$ 58.05
PL 1138	1/0	PR	12.0	\$ 58.05
PL 1142	1/0	PR	12.5	\$ 58.05
PL 1144	1/0	PR	14.0	\$ 58.05
PL 1146	1/0	PR	16.0	\$ 63.89

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier PLC Square Link Passenger Chains Packaged 4 Pair Per Carton				
PLC 1110	3.5mm	PR	8.6	\$ 64.05
PLC 1114	3.5mm	PR	9.8	\$ 64.05
PLC 1118	3.5mm	PR	10.6	\$ 64.05
PLC 1122	3.5mm	PR	11.6	\$ 64.05
PLC 1126	3.5mm	PR	11.7	\$ 64.05
PLC 1130	3.5mm	PR	12.2	\$ 64.05
PLC 1134	3.5mm	PR	13.2	\$ 64.05
PLC 1138	3.5mm	PR	12.0	\$ 64.05
PLC 1142	3.5mm	PR	12.5	\$ 64.05
PLC 1144	3.5mm	PR	13.7	\$ 69.70
PLC 1146	3.5mm	PR	16.0	\$ 69.70

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier V-Trac Passenger Cable Chains Packaged 1 Pair Per Tote Bag				
1914 V	.35	PR	6.6	\$ 92.31
1918 V	.35	PR	7.0	\$ 92.31
1922 V	.35	PR	8.0	\$ 92.31
1926 V	.35	PR	7.8	\$ 92.31
1930 V	.35	PR	8.4	\$ 92.31
1934 V	.35	PR	8.6	\$ 92.31
1938 V	.35	PR	8.8	\$ 92.31
1942 V	.35	PR	9.0	\$ 92.31
1946 V	.35	PR	9.0	\$ 92.31
1948 V	.35	PR	9.8	\$ 92.31

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier LIGHT TRUCK CABLES - Singles Packaged 1 Pair Per Tote Bag				
2009 C	.45	PR	11.0	\$ 108.08
2011 C	.45	PR	10.5	\$ 108.08
2014 C	.45	PR	12.6	\$ 108.08
2016 C	.45	PR	10.3	\$ 108.08
2019 C	.45	PR	11.6	\$ 108.08
2021 C	.45	PR	11.8	\$ 108.08
2028 C	.45	PR	13.2	\$ 108.08
2029 C	.45	PR	11.5	\$ 108.08
3010 C	.45	PR	12.6	\$ 108.08
3027 C	.45	PR	14.5	\$ 123.30
3029 C	.45	PR	17.2	\$ 123.30

All Glacier Light & Heavy Truck Chains are available without Side Chain Cams by request.



Glacier Tire Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier V-Trac LIGHT TRUCK CABLES - Singles Packaged 1 Pair Per Tote Bag				
2114 V	.45	PR	12.2	\$ 158.37
2115 V	.45	PR	10.4	\$ 158.37
2117 V	.45	PR	10.2	\$ 158.37
2119 V	.45	PR	11.3	\$ 158.37
2121 V	.45	PR	11.5	\$ 158.37
2127 V	.45	PR	12.2	\$ 158.37
2129 V	.45	PR	11.3	\$ 158.37

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier HEAVY TRUCK CABLES - Singles Packaged 1 Pair Per Tote Bag				
2033 C	.45	PR	15.8	\$ 161.68
2037 C	.45	PR	17.0	\$ 161.68
2039 C	.45	PR	18.4	\$ 161.68
2041 C	.45	PR	17.5	\$ 161.68
2045 C	.45	PR	20.9	\$ 161.68
2049 C	.45	PR	21.9	\$ 161.68
3061 C	.45	PR	24.9	\$ 276.36
3069 C	.45	PR	28.9	\$ 245.69
3071 C	.45	PR	31.5	\$ 252.99

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier V-Trac HEAVY TRUCK CABLES - Singles Packaged 1 Pair Per Tote Bag				
2145 V	.45	PR	27.8	\$ 232.17
2149 V	.45	PR	43.0	\$ 232.17
2155 V	.45	PR	32.0	\$ 271.89
3161 V	.45	PR	37.6	\$ 346.85
3171 V	.45	PR	35.8	\$ 323.48

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier LIGHT TRUCK - Cam Type - Singles Packaged 1 Pair Per Bag				
H 2209 SC	4/0	PR	20	\$ 112.03
H 2211 SC	4/0	PR	24	\$ 112.03
H 2214 SC	4/0	PR	28	\$ 112.03
H 2216 SC	4/0	PR	23	\$ 112.03
H 2219 SC	4/0	PR	25	\$ 112.03
H 2221 SC	4/0	PR	26	\$ 112.03
H 2226 SC	4/0	PR	33	\$ 112.03
H 2228 SC	4/0	PR	29	\$ 112.03
H 2229 SC	4/0	PR	25	\$ 112.03

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier HEAVY TRUCK - Cam Type - Singles Packaged 1 Pair Per Bag				
H 2230 SC	6/0	PR	40	\$ 148.04
H 2237 SC	6/0	PR	42	\$ 148.04
H 2238 SC	6/0	PR	45	\$ 148.04
H 2239 SC	6/0	PR	46	\$ 148.04
H 2241 SC	6/0	PR	51	\$ 172.05
H 2245 SC	6/0	PR	52	\$ 172.05
H 2247 SC	6/0	PR	31	\$ 172.05
H 2249 SC	6/0	PR	56	\$ 172.05
H 2251 SC	7/0	PR	64	\$ 206.95
H 2253 SC	7/0	PR	80	\$ 216.25
H 2255 SC	7/0	PR	68	\$ 252.70
H 2257 SC	7/0	PR	79	\$ 256.77
H 2271 SC	7/0	PR	82	\$ 344.11
H 2273 SC	7/0	PR	91	\$ 354.42

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier HEAVY TRUCK - Heavy Duty Cam Type - Singles Packaged 1 Pair Per Bag				
H 2247 SCHD	7/0	PR	63	\$ 178.03
H 2249 SCHD	7/0	PR	67	\$ 190.62

Stock Number	mm	Order Unit	Unit Weight	Jobber Price
Glacier ALLOY LT - Square Link - Cam Type - Singles Packaged 1 Pair Per Bag				
H 2314 SLC	5.5	PR	29	\$ 156.70
H 2316 SLC	5.5	PR	24	\$ 156.70
H 2319 SLC	5.5	PR	25	\$ 156.70
H 2321 SLC	5.5	PR	27	\$ 156.70
H 2328 SLC	5.5	PR	29	\$ 156.70
H 2329 SLC	5.5	PR	26	\$ 156.70
H 3310 SLC	5.5	PR	28	\$ 156.70
H 3327 SLC	7	PR	41	\$ 196.08
H 3329 SLC	7	PR	44	\$ 203.70



Glacier Tire Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier ALLOY Truck - Square Link - Cam Type - Singles Packaged 1 Pair Per Bag				
mm				
H 2337 SLC	7	PR	46	\$ 215.62
H 2338 SLC	7	PR	46	\$ 217.94
H 2339 SLC	7	PR	48	\$ 220.25
H 2341 SLC	7	PR	52	\$ 235.18
H 2345 SLC	7	PR	55	\$ 254.17
H 2347 SLC	7	PR	56	\$ 261.78
H 2349 SLC	7	PR	61	\$ 272.40
H 2351 SLC	7	PR	66	\$ 299.64

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier MUD SERVICE - Singles Packaged 1 Pair Per Bag				
H 2433 S	7/0	PR	34	\$ 140.10
H 2435 S	7/0	PR	39	\$ 153.45
H 2437 S	7/0	PR	41	\$ 158.58
H 2439 S	7/0	PR	43	\$ 166.51
H 2441 S	9/0	PR	66	\$ 254.22
H 2445 S	9/0	PR	70	\$ 289.57
H 2448 S	9/0	PR	77	\$ 292.37
H 2452 S	9/0	PR	83	\$ 310.54
H 2486 S	9/0	PR	92	\$ 369.02

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier V-BAR - Light Truck - Singles - Cam Packaged 1 Pair Per Bag				
H 2814 SC	4/0	PR	32	\$ 151.34
H 2816 SC	4/0	PR	26	\$ 151.34
H 2819 SC	4/0	PR	28	\$ 151.34
H 2821 SC	4/0	PR	30	\$ 151.34
H 2828 SC	4/0	PR	33	\$ 151.34
H 2829 SC	4/0	PR	30	\$ 151.34

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier V-BAR - Heavy Truck - Singles - Cam Packaged 1 Pair Per Bag				
H 2833 SC	6/0	PR	40	\$ 242.83
H 2837 SC	6/0	PR	42	\$ 242.83
H 2839 SC	6/0	PR	51	\$ 242.83
H 2841 SC	6/0	PR	55	\$ 242.83
H 2845 SC	6/0	PR	56	\$ 242.83
H 2847 SC	6/0	PR	55	\$ 242.83
H 2849 SC	6/0	PR	59	\$ 242.83
H 2851 SC	7/0	PR	70	\$ 330.75
H 2853 SC	7/0	PR	82	\$ 346.93
H 2855 SC	7/0	PR	73	\$ 341.49
H 2857 SC	7/0	PR	86	\$ 355.64

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier WIDE BASE & DUALS - Cam Packaged 1 Pair Per Bag				
H 3210 SC	4/0	PR	26	\$ 112.03
H 3227 SC	6/0	PR	36	\$ 140.06
H 3229 SC	6/0	PR	38	\$ 140.06
H 3231 SC	6/0	PR	44	\$ 172.53
H 3235 SC	6/0	PR	48	\$ 186.15
H 3237 SC	6/0	PR	41	\$ 156.28
H 3249 SC	6/0	PR	49	\$ 163.85
H 3251 SC	6/0	PR	48	\$ 175.73
H 3255 SC	7/0	PR	72	\$ 262.01
H 3257 SC	7/0	PR	76	\$ 280.11
H 3259 SC	7/0	PR	60	\$ 210.35
H 3261 SC	7/0	PR	88	\$ 312.86
H 3265 SC	7/0	PR	61	\$ 229.17

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All Glacier Wide Base & Dual Truck Chains are available without Side Chain Cams by request.



Glacier Tire Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier WIDE BASE & DUALS - Cam Packaged 1 Pair Per Bag				
H 3267 SC	7/0	PR	67	\$ 251.07
H 3269 SC	7/0	PR	71	\$ 262.25
H 3271 SC	7/0	PR	78	\$ 283.89
H 3273 SC	7/0	PR	79	\$ 291.45
H 3275 SC	7/0	PR	81	\$ 312.86
H 3277 SC	7/0	PR	90	\$ 333.25

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier V-BAR WIDE BASE & DUALS - Cam Packaged 1 Pair Per Bag				
H 3810 SC	4/0	PR	30	\$ 151.34
H 3827 SC	6/0	PR	41	\$ 167.81
H 3829 SC	6/0	PR	45	\$ 181.04
H 3855 SC	7/0	PR	78	\$ 341.49
H 3871 SC	7/0	PR	86	\$ 367.42

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier HEAVY TRUCK CABLES - Duals Packaged 1/2 Pair Per Tote Bag				
4039 C	.45	PR	28	\$ 305.92
4041 C	.45	PR	32	\$ 305.92
4045 C	.45	PR	40	\$ 305.92
4049 C	.45	PR	36	\$ 305.92

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier LIGHT TRUCK - Cam Type - Duals Packaged 1/2 Pair Per Bag				
H 4211 SC	4/0	PR	46	\$ 238.95
H 4214 SC	4/0	PR	54	\$ 238.95
H 4216 SC	4/0	PR	42	\$ 238.95
H 4219 SC	4/0	PR	44	\$ 238.95
H 4221 SC	4/0	PR	49	\$ 238.95
H 4228 SC	4/0	PR	52	\$ 238.95
H 4229 SC	4/0	PR	46	\$ 238.95

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier HEAVY TRUCK - Cam Type - Duals Packaged 1/2 Pair Per Bag				
H 4233 SC	6/0	PR	72	\$ 366.22
H 4237 SC	6/0	PR	76	\$ 366.22
H 4238 SC	6/0	PR	88	\$ 366.22
H 4239 SC	6/0	PR	82	\$ 366.22
H 4241 SC	6/0	PR	88	\$ 366.22
H 4245 SC	6/0	PR	94	\$ 366.22
H 4247 SC	6/0	PR	94	\$ 366.22
H 4249 SC	6/0	PR	101	\$ 366.22
H 4251 SC	6/0	PR	120	\$ 434.60
H 4253 SC	6/0	PR	140	\$ 479.12
H 4255 SC	7/0	PR	133	\$ 441.46
H 4257 SC	7/0	PR	137	\$ 468.79
H 4271 SC	7/0	PR	142	\$ 485.97
H 4273 SC	7/0	PR	160	\$ 547.59

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier HEAVY TRUCK - Heavy Duty Cam Type - Duals Packaged 1/2 Pair Per Bag				
H 4247 SCHED	7/0	PR	112	\$ 387.78
H 4249 SCHED	7/0	PR	120	\$ 387.78

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier ALLOY TRUCK - Square Link - Cam Type - Duals Packaged 1/2 Pair Per Bag				
H 4337 SLC	7mm	PR	80	\$ 400.96
H 4339 SLC	7mm	PR	88	\$ 418.49
H 4341 SLC	7mm	PR	92	\$ 446.85
H 4345 SLC	7mm	PR	96	\$ 482.93
H 4347 SLC	7mm	PR	98	\$ 497.36
H 4349 SLC	7mm	PR	110	\$ 517.56
H 4351 SLC	7mm	PR	118	\$ 527.66

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
Glacier MUD SERVICE - Duals Packaged 1/2 Pair Per Bag				
H 4412 S	7/0	PR	74	\$ 263.31
H 4435 S	9/0	PR	118	\$ 496.28
H 4437 S	9/0	PR	132	\$ 523.52
H 4448 S	9/0	PR	144	\$ 580.42
H 4461 S	9/0	PR	154	\$ 634.51
H 4486 S	9/0	PR	168	\$ 735.38



Glacier Tire Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
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Glacier V-BAR - LT Duals - Cam

Packaged 1/2 Pair Per Bag

H 4819 SC	4/0	PR.	52	\$ 318.66
H 4821 SC	4/0	PR.	56	\$ 318.66
H 4828 SC	4/0	PR.	60	\$ 324.32

Glacier V-BAR - Heavy Truck - Duals - Cam

Packaged 1/2 Pair Per Bag

H 4839 SC	6/0	PR.	92	\$ 427.64
H 4841 SC	6/0	PR.	98	\$ 457.47
H 4845 SC	6/0	PR.	102	\$ 481.10
H 4847 SC	6/0	PR.	104	\$ 487.30
H 4849 SC	6/0	PR.	108	\$ 495.55

Glacier HEAVY EQUIPMENT - OTR Twist Link

Packaged 1/2 Pair Per Bag

H 2612 S	9/0	PR.	112	\$ 394.89
H 2615 S	9/0	PR.	130	\$ 450.30
H 2624 S	11/0	PR.	158	\$ 673.82
H 2627 S	11/0	PR.	176	\$ 777.44
H 2633 S	11/0	PR.	194	\$ 829.35
H 2636 S	11/0	PR.	206	\$ 894.14
H 2642 S	11/0	PR.	247	\$ 1,066.94
H 2645 S	14/0	PR.	354	\$ 1,529.03
H 2648 S	14/0	PR.	380	\$ 1,611.08
H 2657 S	14/0	PR.	438	\$ 1,809.73
H 2660 S	14/0	PR.	461	\$ 1,991.22
H 2672 S	14/0	PR.	489	\$ 2,112.11
H 2675 S	14/0	PR.	516	\$ 2,228.70

Glacier HEAVY EQUIPMENT - Alloy V-Bar - OTR

Packaged 1/2 Pair Per Bag

H 2912 S	9/0	PR.	128	\$ 506.50
H 2915 S	9/0	PR.	148	\$ 573.73
H 2924 S	11/0	PR.	177	\$ 850.70
H 2927 S	11/0	PR.	203	\$ 981.20

Glacier HEAVY EQUIPMENT - Alloy Square Link

Packaged 1/2 Pair Per Bag

H 2712 SL-8	8mm	PR.	96	\$ 502.88
H 2712 SL-10	10mm	PR.	127	\$ 665.26
H 2715 SL-8	8mm	PR.	104	\$ 544.78
H 2715 SL-10	10mm	PR.	145	\$ 759.55
H 2724 SL-10	10mm	PR.	142	\$ 827.65
H 2724 SL-12	12mm	PR.	193	\$ 1,010.99
H 2727 SL-10	10mm	PR.	167	\$ 874.79
H 2727 SL-12	12mm	PR.	220	\$ 1,152.42
H 2733 SL-10	10mm	PR.	175	\$ 927.18
H 2733 SL-12	12mm	PR.	261	\$ 1,367.19
H 2736 SL-10	10mm	PR.	195	\$ 1,021.47
H 2736 SL-12	12mm	PR.	243	\$ 1,272.90
H 2742 SL-10	10mm	PR.	232	\$ 1,215.28
H 2742 SL-12	12mm	PR.	284	\$ 1,487.67
H 2745 SL-12	12mm	PR.	300	\$ 1,576.73
H 2748 SL-12	12mm	PR.	298	\$ 2,013.85
H 2754 SL-12	12mm	PR.	351	\$ 2,138.00
H 2757 SL-12	12mm	PR.	346	\$ 2,262.16
H 2760 SL-12	12mm	PR.	356	\$ 2,489.08
H 2772 SL-12	12mm	PR.	403	\$ 2,640.14
H 2775 SL-12	12mm	PR.	427	\$ 2,785.88

Glacier TWIST LINK - Tractor

Packaged 1/2 Pair Per Bag

H 0822 S	9/0	PR.	66	\$ 328.20
H 0829 S	9/0	PR.	72	\$ 315.15
H 0831 S	9/0	PR.	72	\$ 297.55
H 0832 S	9/0	PR.	74	\$ 328.09
H 0834 S	9/0	PR.	78	\$ 323.85
H 0836 S	9/0	PR.	82	\$ 367.54
H 0838 S	9/0	PR.	98	\$ 455.13
H 0846 S	9/0	PR.	120	\$ 525.11
H 0850 S	9/0	PR.	82	\$ 358.73
H 0852 S	9/0	PR.	88	\$ 437.52

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Glacier Tire Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
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Glacier TWIST LINK - Tractor (Continued)

Packaged 1/2 Pair Per Bag

H 0856 S	9/0	PR.	104	\$ 459.47
H 0858 S	9/0	PR.	116	\$ 507.62
H 0859 S	9/0	PR.	112	\$ 516.31
H 0862 S	9/0	PR.	124	\$ 603.79
H 0866 S	9/0	PR.	140	\$ 634.55
H 0869 S	9/0	PR.	122	\$ 568.80
H 0871 S	9/0	PR.	148	\$ 678.34
H 0874 S	9/0	PR.	126	\$ 568.91
H 0876 S	9/0	PR.	138	\$ 656.39
H 0877 S	9/0	PR.	156	\$ 682.58
H 0879 S	9/0	PR.	152	\$ 708.88
H 0880 S	9/0	PR.	168	\$ 787.67
H 0881 S	11/0	PR.	131	\$ 586.08
H 0883 S	11/0	PR.	172	\$ 778.87
H 0884 S	11/0	PR.	182	\$ 818.31
H 0885 S	11/0	PR.	211	\$ 918.08
H 0887 S	11/0	PR.	208	\$ 931.01
H 0889 S	11/0	PR.	220	\$ 1,035.45
H 0890 S	11/0	PR.	236	\$ 1,261.70
H 0891 S	11/0	PR.	224	\$ 974.37
H 0892 S	11/0	PR.	242	\$ 1,109.45
H 0893 S	11/0	PR.	252	\$ 1,096.30
H 0894 S	11/0	PR.	248	\$ 1,061.53
H 0895 S	11/0	PR.	344	\$ 1,496.55

Glacier Duo " H " Pattern Alloy Square Link Tractor Chains

Packaged 1/2 Pair Per Bag

H 214 SL	8mm	PR.	97	\$ 415.68
H 218 SL	8mm	PR.	120	\$ 548.02
H 224 SL	8mm	PR.	131	\$ 495.70
H 225 SL	8mm	PR.	74	\$ 415.68
H 227 SL	8mm	PR.	154	\$ 567.68
H 229 SL	8mm	PR.	110	\$ 506.44
H 232 SL	8mm	PR.	150	\$ 661.30
H 236 SL	8mm	PR.	143	\$ 554.20
H 240 SL	8mm	PR.	122	\$ 544.17
H 242 SL	8mm	PR.	140	\$ 581.99
H 246 SL	8mm	PR.	154	\$ 687.86
H 247 SL	8mm	PR.	167	\$ 740.70
H 250 SL	8mm	PR.	135	\$ 604.71
H 252 SL	8mm	PR.	148	\$ 649.94
H 254 SL	8mm	PR.	166	\$ 733.19
H 255 SL	8mm	PR.	185	\$ 728.46
H 256 SL	8mm	PR.	199	\$ 771.12
H 259 SL	8mm	PR.	213	\$ 846.59
H 260 SL	8mm	PR.	143	\$ 623.57
H 262 SL	8mm	PR.	146	\$ 642.53
H 263 SL	8mm	PR.	143	\$ 529.06
H 264 SL	8mm	PR.	113	\$ 513.95
H 266 SL	8mm	PR.	158	\$ 702.97
H 268 SL	8mm	PR.	144	\$ 638.59
H 270 SL	8mm	PR.	169	\$ 774.77
H 271 SL	8mm	PR.	165	\$ 717.99
H 272 SL	8mm	PR.	190	\$ 850.32
H 273 SL	8mm	PR.	175	\$ 793.73
H 275 SL	8mm	PR.	142	\$ 612.21
H 276 SL	8mm	PR.	225	\$ 963.79
H 277 SL	8mm	PR.	221	\$ 982.66
H 279 SL	8mm	PR.	195	\$ 702.60
H 280 SL	8mm	PR.	192	\$ 762.83
H 281 SL	8mm	PR.	242	\$ 809.66
H 282 SL	8mm	PR.	265	\$ 1,001.44
H 283 SL	8mm	PR.	312	\$ 1,072.65
H 284 SL	8mm	PR.	285	\$ 953.53

Glacier ATV Chains

Packaged 1 Pair Per Bag

ATV 610	4/0	PR.	26	\$ 92.81
ATV 611	4/0	PR.	29	\$ 104.79
ATV 612	4/0	PR.	33	\$ 123.99
ATV 615	4/0	PR.	28	\$ 99.42
ATV 618	4/0	PR.	39	\$ 141.85
ATV 620	4/0	PR.	37	\$ 150.73



Glacier Tire Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
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Glacier Studded Truck Chains - Singles

Packaged 1 Pair Per Bag

GST 2249 S	8mm	PR.	81	\$ 426.73
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Glacier Studded Truck Chains - Duals

Packaged 1/2 Pair Per Bag

GST 4249 S	8mm	PR.	146	\$ 821.67
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Glacier Ring Skidder Chains

Packaged 1/2 Pair Per Bundle

GRS 001	9/16"	PR.	825	\$ 1,963.75
GRS 002	5/8"	PR.	749	\$ 2,564.75
GRS 003	5/8"	PR.	865	\$ 2,942.66
GRS 004	5/8"	PR.	743	\$ 2,484.38
GRS 005	5/8"	PR.	786	\$ 2,677.72

Glacier Double Diamond Studded Skidder Chains

Packaged 1 Pair Per Crate

GDDS 001	5/8"	PR.	814	\$ 3,394.38
GDDS 002	5/8"	PR.	916	\$ 3,820.26
GDDS 003	5/8"	PR.	968	\$ 4,264.47
GDDS 004	5/8"	PR.	975	\$ 3,900.24
GDDS 005	5/8"	PR.	1130	\$ 4,619.87

Glacier Snowblower & Garden Tractor

Packaged 1 Pair Per Box

SE 1301	PR.	11	\$ 78.30
SE 1308	PR.	19	\$ 92.34
SE 3300	PR.	12	\$ 85.24
SE 3301	PR.	3	\$ 53.38
SE 3302	PR.	4	\$ 29.57
SE 3303	PR.	16	\$ 113.81
SE 3305	PR.	16	\$ 113.81
SE 3307	PR.	15	\$ 106.87
SE 3308	PR.	3	\$ 53.38
SE 3312	PR.	14	\$ 99.61
SE 4300	PR.	22	\$ 166.59
SE 5307	PR.	25	\$ 177.74
SE 5308	PR.	30	\$ 213.42
SE 5313	PR.	19	\$ 135.12
SE 7106	PR.	3	\$ 53.38
SE 7129	PR.	6	\$ 52.90
SE 7145	PR.	20	\$ 142.22

Glacier Replacement Cross Chains

H 5414	1/0"	EA.	0.20	\$ 3.21
H 5419	1/0	EA.	0.20	\$ 3.57
H 5420	1/0	EA.	0.20	\$ 3.95
H 5422	1/0	EA.	0.20	\$ 4.12
H 5414 SL	3.7	EA.	0.20	\$ 3.57
H 5419 SL	3.7	EA.	0.20	\$ 4.12
H 5420 SL	3.7	EA.	0.20	\$ 4.50
H 5422 SL	3.7	EA.	0.20	\$ 4.68
8821	45"	EA.	0.20	\$ 4.82
8825	45"	EA.	0.40	\$ 4.82
8851	45"	EA.	0.20	\$ 5.28
8853	45"	EA.	0.40	\$ 5.28
H 292 SL	9/0	EA.	4.80	\$ 26.51
H 293 SL	9/0	EA.	5.53	\$ 28.11
H 294 SL	9/0	EA.	4.80	\$ 29.18
H 295 SL	9/0	EA.	5.20	\$ 31.84
H 296 SL	9/0	EA.	6.20	\$ 33.98
H 297 SL	9/0	EA.	5.60	\$ 37.36
H 298 SL	9/0	EA.	6.40	\$ 40.75
H 299 SL	9/0	EA.	7.70	\$ 53.02
H 6219	4/0	EA.	0.30	\$ 4.37
H 6221	4/0	EA.	0.60	\$ 4.37
H 6225	4/0	EA.	0.60	\$ 4.37
H 6229	4/0	EA.	0.60	\$ 4.50
H 6251	6/0	EA.	0.88	\$ 4.82
H 6251 TSL	7mm	EA.	1.15	\$ 6.32
H 6253	6/0	EA.	0.98	\$ 5.25
H 6253 TSL	7mm	EA.	1.30	\$ 6.89
GST 6253	8mm	EA.	1.40	\$ 11.01

continued next column



Glacier Replacement Cross Chains

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
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H 6256	7/0	EA.	1.20	\$ 8.49
H 6259	6/0	EA.	1.20	\$ 6.66
H 6260	7/0	EA.	1.40	\$ 7.58
H 6263	7/0	EA.	1.50	\$ 8.04
H 6265	6/0	EA.	1.50	\$ 7.49
H 6266	7/0	EA.	1.60	\$ 8.49
H 6267	6/0	EA.	1.60	\$ 7.89
H 6434	9/0	EA.	2.00	\$ 10.32
H 6445	9/0	EA.	2.60	\$ 19.54
H 6630	9/0	EA.	3.00	\$ 12.46
H 6640	11/0	EA.	4.20	\$ 24.02
H 6650	11/0	EA.	5.10	\$ 26.49
H 6660	14/0	EA.	9.40	\$ 60.27
H 6670	14/0	EA.	10.60	\$ 68.02
H 6680	14/0	EA.	12.70	\$ 78.20
H 6821	4/0	EA.	0.60	\$ 7.01
H 6825	4/0	EA.	0.80	\$ 7.82
H 6851	6/0	EA.	1.00	\$ 8.13
H 6853	6/0	EA.	1.20	\$ 8.59
H 6859	6/0	EA.	1.12	\$ 9.02
H 6860	7/0	EA.	1.39	\$ 9.92
H 6863	7/0	EA.	1.47	\$ 10.42
H 6866	7/0	EA.	1.56	\$ 10.94
H 6930	9/0	EA.	3.20	\$ 15.90
H 7213	7/0	EA.	1.60	\$ 7.30
H 7214	7/0	EA.	1.80	\$ 7.89
H 7215	7/0	EA.	1.80	\$ 8.44
H 7216	7/0	EA.	2.40	\$ 9.99
H 7420	9/0	EA.	2.80	\$ 11.94
H 7426	9/0	EA.	3.20	\$ 14.64
H 7813	7/0	EA.	1.76	\$ 10.38
H 7815	7/0	EA.	1.96	\$ 11.52
H 9562	11/0	EA.	4.80	\$ 23.83
H 9567	11/0	EA.	5.80	\$ 27.34

Truck Alloy Square Link

H 6319 SL	5.5mm	EA.	0.62	\$ 5.82
H 6321 SL	5.5mm	EA.	0.6	\$ 6.04
H 6351 SL	7mm	EA.	0.8	\$ 7.20
H 6353 SL	7mm	EA.	1.0	\$ 7.85

Alloy V-Bar OTR Twist Link w/o Hooks

H 6930 A	9/0	EA.	3.2	\$ 19.05
H 6940 A	11/0	EA.	4.8	\$ 21.54

Alloy OTR Square Link

H 6730	8mm	EA.	2.4	\$ 18.24
H 6730	10mm	EA.	3.4	\$ 30.17
H 6740	10mm	EA.	3.6	\$ 35.21
H 6740	12mm	EA.	6.2	\$ 45.76
H 6750	10mm	EA.	6.6	\$ 46.91
H 6750	12mm	EA.	7.3	\$ 60.98
H 6760	12mm	EA.	9.6	\$ 69.58

Passenger V-Trac Replacement Cables

PRC 242 V	.35	EA.	0.3	\$ 5.92
PRC 267 V	.35	EA.	0.3	\$ 5.92
PRC 293 V	.35	EA.	0.4	\$ 5.92
PRC 317 V	.35	EA.	0.4	\$ 5.92
PRC 343 V	.35	EA.	0.4	\$ 5.92
PRC 370 V	.35	EA.	0.5	\$ 5.92
PRC 395 V	.35	EA.	0.5	\$ 5.92
PRC 425 V	.35	EA.	0.5	\$ 5.92

Light Truck- V-Trac Replacement Cables

LTRC 395 V	.45	EA.	1.0	\$ 8.72
LTRC 420 V	.45	EA.	0.9	\$ 8.72
LTRC 445 V	.45	EA.	0.9	\$ 8.72

Truck V-Trac Replacement Cables

HTRC 470 V	.45	EA.	1.2	\$ 10.12
HTRC 555 V	.45	EA.	1.2	\$ 10.12
HTRC 675 V	.45	EA.	1.4	\$ 10.12
HTRC 740 V	.45	EA.	1.4	\$ 10.12

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Pewag & Glacier Accessories & Repair Parts



Stock Number	Order Unit	Unit Weight	Jobber Price
Glacier TIRE CHAIN ADJUSTERS			
94 (Spring & Chain)	PR	1.20	\$ 65.61
96 (15" Tarp Strap)	EA	0.24	\$ 3.49
97 (Rubber Adjuster)	PR	1.25	\$ 18.46
98 (Spring & Chain)	PR	5.00	\$ 90.15
99 (Rubber Adjuster)	PR	0.50	\$ 8.91
100 (Rubber Adjuster)	PR	0.44	\$ 6.48
101 (Rubber Adjuster)	PR	3.00	\$ 80.65
102 (Rubber Adjuster)	PR	0.60	\$ 5.01
103 (Multi Arm Adjuster)	PR	1.50	\$ 27.89
105 (Multi Arm Adjuster)	PR	0.75	\$ 18.69

TIRE CHAIN REPAIR PLIERS			
200	EA	0.35	\$ 43.06
201 (Import)	EA	7.95	\$ 178.63
202 (Import)	EA	10.40	\$ 275.75
203 (Domestic)	EA	9.40	\$ 576.66
202A	EA	2.20	\$ 141.00
BC36 (36" Bolt Cutter)	EA	12.00	\$ 90.21

CAM TOOLS			
204LT	EA	0.25	\$ 4.20
204	EA	0.40	\$ 6.31

OTR CLEVIS SIDE CHAIN FASTENER - Outside			
312	EA	0.40	\$ 11.07
317	EA	0.80	\$ 25.83

SPEED HOOK - Inside Fastener			
	Dia	Unit Weight	
318	.207	EA 0.02	\$ 1.85
319	.281	EA 0.08	\$ 3.70
320	.375	EA 0.20	\$ 4.64
324	.468	EA 0.30	\$ 5.40

CROSS CHAIN HOOKS			
	Dia	Unit Weight	
403	.207	EA 0.01	\$ 0.60
405	.250	EA 0.06	\$ 1.03
406	.281	EA 0.10	\$ 1.18
407	.312	EA 0.16	\$ 1.44
409	.375	EA 0.26	\$ 1.80
410	.406	EA 0.30	\$ 2.38
411	.438	EA 0.43	\$ 2.91
413	.512	EA 0.62	\$ 4.10

CROSS CHAIN SWIVEL HOOKS			
		Unit Weight	
505		EA 0.10	\$ 3.66
507		EA 0.24	\$ 4.80
509		EA 0.26	\$ 5.27
511		EA 0.34	\$ 8.47
513		EA 0.53	\$ 9.25
5858SP		EA 0.28	\$ 8.22
5861 (Ruggo)		EA 0.58	\$ 11.82
5862 (Ruggo Hanger)		EA 0.30	\$ 4.43
5864 (Ruggo Washer)		EA 0.06	\$ 3.59

Stock Number	Order Unit	Unit Weight	Jobber Price
SIDE CHAIN REPAIR LINKS			
603	EA	0.02	\$ 1.29
605	EA	0.08	\$ 1.48
607	EA	0.06	\$ 1.64
608SC	EA	0.12	\$ 1.96
609SC	EA	0.26	\$ 2.04
610	EA	0.18	\$ 2.15

Pewag CROSS CHAIN REPAIR LINKS			
		Unit Wgt	
705	EA	0.02	\$ 1.23
707	EA	0.06	\$ 1.73
708	EA	0.10	\$ 2.15
710	EA	0.18	\$ 4.18
712	EA	0.32	\$ 5.82

Glacier REPAIR LOCKS			
	Chain Size mm		
908	8.2	EA 0.2	\$ 6.97
910	10	EA 0.6	\$ 10.91
912	12	EA 1.0	\$ 12.76

Pewag SIDE CHAIN - Continuous - Non Hardened				
	Dia		Per Foot	
1004A	4/0	Ft.	0.35	\$ 3.98
1006A	6/0	Ft.	0.40	\$ 4.61
1007A	7/0	Ft.	0.80	\$ 5.19
1009A	9/0	Ft.	1.00	\$ 6.00
1011A	11/0	Ft.	1.40	\$ 7.77

Pewag SIDE CHAIN - Hardened - Continuous				
	Dia		Per Foot	
1008	7/0	Ft.	0.60	\$ 6.47
1010	9/0	Ft.	1.04	\$ 7.49
1012	11/0	Ft.	1.40	\$ 16.87

Glacier SIDE CHAIN - Continuous				
	Dia		Per Foot	
1004	4/0	Ft.	0.20	\$ 2.51
1006	6/0	Ft.	0.40	\$ 3.14
1007	7/0	Ft.	0.60	\$ 3.63
1009	9/0	Ft.	1.00	\$ 4.38
1011	11/0	Ft.	1.20	\$ 5.85
1013	13/0	Ft.	2.20	\$ 10.21
1016	6/0 w/ Cam	Ft.	---	\$ 27.77
1017	4/0 w/ Cam	Ft.	---	\$ 19.33
1019	7/0 w/ Cam	Ft.	---	\$ 36.11

Glacier TWIST LINK CROSS CHAIN - Continuous				
	Dia		Per Foot	
2004	4/0	Ft.	0.40	\$ 4.45
2006	6/0	Ft.	0.60	\$ 5.01
2007	7/0	Ft.	0.80	\$ 6.15
2009	9/0	Ft.	1.40	\$ 7.19
2011	11/0	Ft.	1.80	\$ 10.44
2014	14/0	Ft.	2.80	\$ 15.38

GENUINE



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Stock Number	Order Unit	Unit Weight	Jobber Price
Glacier SQUARE LINK - Continuous			
	Dia	Per Foot	
2005 SL	5.8mm	Ft. 0.47	\$ 4.94
2007 SL	7mm	Ft. 0.82	\$ 5.57
2008 SL	8mm	Ft. 0.94	\$ 6.83
2010 SL	10mm	Ft. 1.47	\$ 9.94
2012 SL	12mm	Ft. 2.24	\$ 12.49

Glacier SQUARE LINK -TWISTED - Continuous			
	Dia	Per Foot	
2008 TSL	8mm	Ft. 1.00	\$ 8.94
2010 TSL	10mm	Ft. 1.40	\$ 10.60

Pewag "ALL SQUARE" CROSS CHAIN - Continuous			
		Per Foot	
3003	3/7mm	Ft. 0.20	\$ 3.73
3004	4.5mm	Ft. 0.30	\$ 4.32
3005	5.6mm	Ft. 0.40	\$ 6.01
3007	7mm	Ft. 0.80	\$ 7.47
3008	8.2mm	Ft. 1.10	\$ 8.94
3008TSL*	8.2mm	Ft. 1.12	\$ 10.43
3010	10mm	Ft. 1.68	\$ 15.53
3010TSL*	10mm	Ft. 1.72	\$ 16.36
3012	12mm	Ft. 2.42	\$ 22.92

* Twisted Square Link

CAM SIDE CHAIN TIGHTENERS W / Long Link			
		Unit Wgt	
5998	4/0	EA. 0.24	\$ 11.59
5999	6/0	EA. 0.50	\$ 14.23

EMERGENCY CHAINS			
		Unit Wgt	
6081	4/0	PR. 1.5	\$ 11.89
6083	6/0	PR. 2.0	\$ 24.60
6085V	7/0 Vbar	PR. 13.0	\$ 81.44
6086V	6/0 Vbar	PR. 8.0	\$ 68.45
6087	4/0	PR. 3.0	\$ 39.45
6088V	7/0 Vbar	PR. 14.6	\$ 101.05

Packaged 1 pair (2 pcs) per bag

EMERGENCY QUICK LINK			
		Unit Wgt	
8004	3/16"	EA. 0.04	\$ 2.44
8006	1/4"	EA. 0.07	\$ 3.89
8008	5/16"	EA. 0.14	\$ 4.86
8010	3/8"	EA. 0.28	\$ 5.81
8013	1/2"	EA. 0.46	\$ 7.97

SIDE CHAIN FASTENER - Outside			
		Unit Wgt	
8220		EA. 0.08	\$ 5.67
8230		EA. 0.16	\$ 8.98
8250		EA. 0.40	\$ 11.35
8260		EA. 0.40	\$ 11.53
8270		EA. 1.00	\$ 20.10
5297		EA. 1.40	\$ 25.86

BOW SHACKLES - Screw Pin - Not Rated			
		Unit Wgt	
SHACKLE 3/8"		EA. 0.33	\$ 9.05
SHACKLE 1/2"		EA. 0.54	\$ 13.70

Stock Number	Order Unit	Unit Wgt	Jobber Price
Pewag SLING-IN-A-BOX (G100 Adjustable Slings)			
	Description		
S1075S	9/32" x 8' SOS XK	EA. 6.20	\$ 238.66
S1075D	9/32" x 5' DOS XK	EA. 12.02	\$ 425.77
S10710D	9/32" x 10' DOS XK	EA. 19.40	\$ 506.96
S10710Q	9/32" x 10' QOS XK	EA. 42.24	\$ 869.33
S101010S	3/8" x 10' SOS XK	EA. 19.88	\$ 395.23
S10105D	3/8" x 5' DOS XK	EA. 24.50	\$ 620.49
S101010D	3/8" x 10' DOS XK	EA. 39.26	\$ 733.76

Pewag Tow-To-Go (G80 Tow & Pulling Chain w/Grab Hooks)			
	Description	WLL	
T8810	G80 5/16" x 10'	4500	EA. 10.70 \$ 115.34
T8816	G80 5/16" x 16'	4500	EA. 16.55 \$ 146.65
T8820	G80 5/16" x 20'	4500	EA. 20.10 \$ 172.73
T81010	G80 3/8" x 10'	7100	EA. 17.86 \$ 140.72
T81016	G80 3/8" x 16'	7100	EA. 26.36 \$ 179.90
T81020	G80 3/8" x 20'	7100	EA. 32.65 \$ 212.16

ELD Grade 80 Weld On Bucket Hooks (BH)			
	WLL		
BH-1TC	1 TON	EA. 1.25	\$ 89.95
BH-3TC	3 TON	EA. 2.30	\$ 109.54
BH-4TC	4 TON	EA. 4.25	\$ 154.00
BH-5TC	5 TON	EA. 4.75	\$ 161.21
BH-8TC	8 TON	EA. 8.50	\$ 227.96
BH-10TC	10 TON	EA. 11.75	\$ 251.03

ELD Grade 80 Weld On Bucket Hooks (BH-C)			
	WLL		
BH-C10TC	10 TON	EA. 17.63	\$ 321.39
BH-C18TC	18 TON	EA. 23.80	\$ 502.96

Corex Chain Ramps			
	Description	WLL (lbs)	
200SD	Standard Duty	75,000	EA. 18 \$ 209.91
201HD	Heavy Duty	150,000	EA. 40 \$ 395.90

Genuine Merritt Tire Chain Carrier			
	Description	Capacity lbs	
M238	24" with Lid	300	EA. 25 \$ 359.54
M384	18" with Lid	300	EA. 22 \$ 340.22
M119	No Drill Mounting Kit (M233/M384)		EA. 4 \$ 92.05
M385	18" w/Removable Lid	300	EA. 22 \$ 359.54
M234	24" w/Removable Lid	300	EA. 25 \$ 359.54
M384	18" No Lid	300	EA. 20 \$ 216.56
M2330	24" No Lid	300	EA. 23 \$ 241.44

Glacier Grips (Shoe Chain)			
	Description	Shoe Size	
GSC-S	Small	2 - 5	PR. 0.50 \$ 15.23
GSC-M	Medium	5 1/2 - 8	PR. 0.50 \$ 16.04
GSC-L	Large	8 1/2 - 10 1/2	PR. 0.80 \$ 16.71
GSC-XL	Extra Large	11 - 13	PR. 0.80 \$ 18.46

Pewag Utility Tote Bags			
	Capacity	Dimensions	
Mini Tote Bag	20 lbs	5" x 8" x 7"	EA. 0.50 \$ 8.09
Small Tote Bag	40 lbs	10" x 10" x 6"	EA. 0.60 \$ 8.47
Medium Tote Bag	55 lbs	10" x 10" x 8"	EA. 0.70 \$ 8.92
Large Tote Bag	65 lbs	10" x 10" x 13"	EA. 0.75 \$ 9.36



Over 530 Years of Innovation



Pewag Grade 100 & 120

Stock Number	Length	Chain Size	Order Capacity	Unit	Unit Wgt	Jobber Price
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Pewag Grade 100 Transport Chain with Grab Hooks
WLL

TD10820	20'	5/16"	5700	EA	20	\$ 178.35
TD101020	20'	3/8"	8800	EA	37	\$ 242.53
TD101320	20'	1/2"	15000	EA	65	\$ 426.68

Pewag Grade 100 Ratchet Binders
WLL

RLB108	9/32"	5/16"	5700	EA	10	\$ 123.71
RLB1010		3/8"	8800	EA	12	\$ 127.58
RLB1013		1/2"	15000	EA	16	\$ 224.74

Pewag Grade 120 Transport Chain with Grab Hooks
WLL

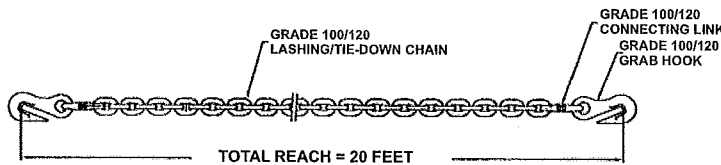
TD12720	20'	9/32"	5200	EA	20	\$ 276.80
TD121020	20'	3/8"	10600	EA	37	\$ 387.89
TD121320	20'	1/2"	17900	EA	65	\$ 767.53

Pewag Grade 120 Ratchet Binders
WLL

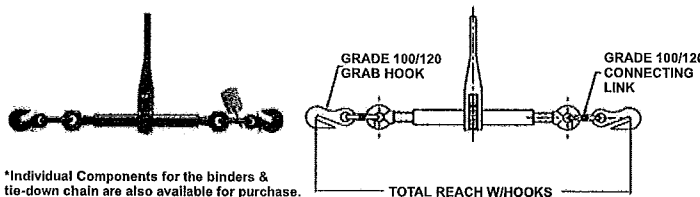
RLB127	9/32"	5/16"	5200	EA	9	\$ 161.34
RLB1210		3/8"	10600	EA	12	\$ 195.36
RLB1213		1/2"	17900	EA	16	\$ 368.56

Grade 100 & 120 Lashing/Tie-Down Chain

INNOVATIVE SAFETY



Grade 100 & 120 Ratchet Binders



FEATURES AND BENEFITS

- Grade 100 is up to 33% stronger & Grade 120 is up to 58% stronger than the standard Grade 70 tie-down chain.
- High quality European Chain and Components
- Meets & exceeds NACM specifications
- Due to the higher strength G100 & G120, the chain can be downsized in many applications resulting in less weight and easier handling & use.
- Due to the unique design of the shortening hook, the chain retains 100% working load even when shortened



Glacier Grade 70

Stock Number	CC Size	Order Unit	Unit Weight	Jobber Price
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Glacier G70 Transport Chain with Grab Hooks Less Than Barrel Qty

G7TC-51616-YC	5/16	EA	18	\$ 53.85
G7TC-51620-YC	5/16	EA	22	\$ 65.74
G7TC-51625-YC	5/16	EA	26	\$ 80.29
G7TC-3816-YC	3/8	EA	27	\$ 73.47
G7TC-3820-YC	3/8	EA	34	\$ 90.09
G7TC-3825-YC	3/8	EA	40	\$ 109.99
G7TC-1220-YC	1/2	EA	59	\$ 181.48

Glacier G70 Transport Chain with Grab Hooks Full Barrel Qty

G7TC-51616-YC	5/16	30 pcs	540	\$ 46.68
G7TC-51620-YC	5/16	25 pcs	575	\$ 56.98
G7TC-51625-YC	5/16	20 pcs	745	\$ 69.59
G7TC-3816-YC	3/8	20 pcs	700	\$ 63.68
G7TC-3820-YC	3/8	20 pcs	620	\$ 78.08
G7TC-3825-YC	3/8	15 pcs	760	\$ 95.33
G7TC-1220-YC	1/2	10 pcs	660	\$ 157.29

Glacier G70 Chain - Continuous

G7TC-516-YC	5/16	Fl.	1.16	\$ 3.01
G7TC-38-YC	3/8	Fl.	1.49	\$ 4.05
G7TC-12-YC	1/2	Fl.	2.38	\$ 7.38

Glacier G70 Clevis Grab Hooks

G7CG-516-YC	5/16	EA	0.6	\$ 3.12
G7CG-38-YC	3/8	EA	1.1	\$ 4.20
G7CG-12-YC	1/2	EA	2.4	\$ 8.73

Glacier G70 Clevis Slip Hooks with Latch

G7CSL-516-YC	5/16	EA	0.9	\$ 3.78
G7CSL-38-YC	3/8	EA	1.5	\$ 5.47
G7CSL-12-YC	1/2	EA	2.8	\$ 10.38

Glacier G70 Bulk Drums - Continuous

G7-516-D-YC	5/16	550'	640	\$ 2.62
G7-38-D-YC	3/8	400'	596	\$ 3.50
G7-12-D-YC	1/2	200'	476	\$ 6.89

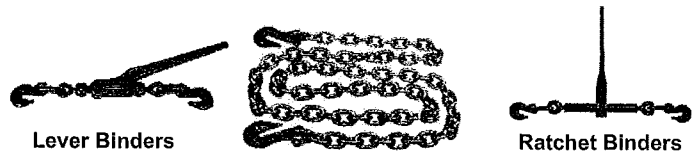
Glacier G43 Lever Load Binders
WLL

LLB-51638	5400	EA	9.16	\$ 29.90
LLB-3812	9200	EA	9.84	\$ 49.28
LLB-1258	13000	EA	19.7	\$ 107.09

Glacier G43 Ratchet Load Binders
WLL

RLB-51638	5400	EA	10.35	\$ 39.83
RLB-3812	9200	EA	11.61	\$ 43.53
RLB-1258	13000	EA	14.1	\$ 53.80

Grade 70 Transport Chain



WARNING

Load Binders & Chain are NOT to be used for overhead lifting!

Tire Chain Fitting & Clearance Information

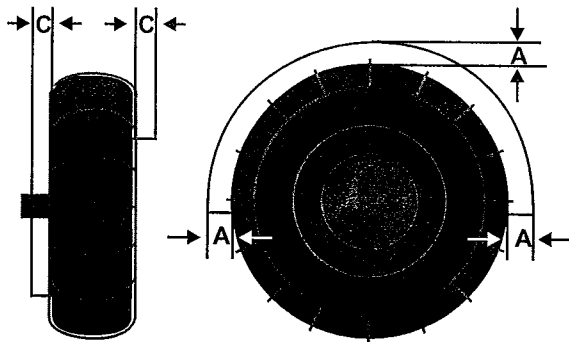
S.A.E. Minimum Clearance Specifications For Tire Chains:

Note: For design purposes, "D" is the maximum grown tire section width as established by the Tire & Rim Association (TRA). The minimum clearances specified must be maintained around spring clips, fenders, braces, splash pans, fuel lines, brake lines, brake controls and wherever necessary.

Tire size must be known in order to select a tire chain of correct fit. For passenger cars, vans and small pick-up trucks, it is important to check the owners manual. The restricted wheel clearances in most of today's downsized and front wheel drive (FWD) vehicles may require the use of S.A.E. Class "S" tire chains or prohibit their use, as noted in the owners manual. Tire chains are sized to fit on standard highway tread designs. M&S tires or Snow tires may require chains different than listed in fit charts. Tire chain fit charts are offered as a guide only for fitting tire chains. All tire chains should be pre-fitted to the vehicle tires before use is required to determine if the chain is suitable for use on the vehicle. It is the vehicle operator's responsibility to make this determination.

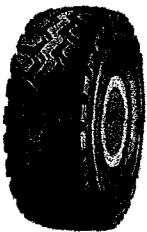
Please Note:

- 1.) All tires containing an "R" designate "Radial" tires. All traction devices for sizes with a letter designation (such as P175/70R-14) will fit regular tires (i.e. 175/70-14).
- 2.) Most tire size designations shown do not indicate radial construction. This is done by replacing the dash with a capital "R" in the tire size listing. Example: 10.00-20 becomes 10.00R20. Chains listed can be used on Radial and Regular tires.
- 3.) Snow tires, Mud & Snow (M&S) tires and other oversized tires may require a larger size chain.
 - SAE Class "S": Regular Passenger traction devices for vehicles with restricted wheel well clearances.
 - SAE Class "U": Regular and "All Square" tire chains for vehicles with regular wheel well clearances.
 - SAE Class "W": Passenger traction devices that use light truck components, and some Light Truck PL Chain.



Tire Chain Minimum Clearance Chart		
Minimum Wheel Well Clearances		
SAE Class	"A" Above Tire Tread	"C" Sidewall
SAE Class "S"	1.46" / 37mm	.59" / 15mm
SAE Class "U"	1.97" / 50mm	.91" / 23mm
SAE Class "W"	2.50" / 63.5mm	1.50" / 38.1mm

Pewag Universal & Erzberg Fitting / Sizing Information



Goodyear
20.5R25
GP-2B G3

Dia: 58.1" = Cir: 182.53
x Width: 20.9" = 3815 sq in.



Goodyear
20.5R25
RT-5C L5

Dia: 63.8" = Cir: 200.4"
x Width: 22.7" = 4549 sq in.

Today's equipment tires can vary greatly in physical size - making it important to know your tire BRAND, Model and the E, G or L number when ordering equipment chains.

The Goodyear OTR tires shown to the left are a graphic example of this variation in physical size - Both are cataloged as 20.5R25 tires - yet there is a 17% difference in the physical size of the tires when fitting a tire chain such as the Pewag Universal & Erzberg chains. There is a 5.7" difference in the diameter of the 2 tires which directly effects the length of the chain needed to connect around the tire - by 17.9" !

How is this calculated ??

Diameters are translated into circumference by multiplying the diameter x 3.1416 x the width = tread area to be covered by the tire chain. In the example to the left, this calculation yields results of 3815 vs 4549 sq inches - a 17% variation.

Pewag Universal & Erzberg Chains are designed to fit up to L4 tires - (that have NOT been capped). For capped L4 tires AND L5 tires - Pewag makes "Extension Felds " which can easily be added to the chains to increase the length of the chain for these type tires. The use of extension felds insures the best possible fit on the larger OTR tires and should be anticipated when ordering any tire chains for use on OTR tires.

PEWAG, INC. TERMS AND CONDITIONS OF SALE

I. Offer and Contract

No offer or contract shall be binding upon Pewag, Inc. (the "Seller") except by issuance of the Seller's printed acknowledgement form. Acceptance by Seller of buyer's (the "Buyer") order is expressly made conditional on assent of these terms and conditions (the "Terms and Conditions"), either by written acknowledgement or by conduct of Buyer that recognizes the existence of a contract with respect to the products (the "Products") and services described on Seller's acknowledgement. No additional or different terms or conditions will be binding upon Seller unless specifically agreed to in writing; failure of Seller to object to conditions contained in any other writing or other communication from Buyer shall not be construed as a waiver of these Terms and Conditions nor acceptance of any such other provisions. These Terms and Conditions also serve as notice of Seller's objection to and rejection of any terms and conditions of purchase or sale included in Buyer's order or other writing that are different from or additional to these Terms and Conditions. Paragraph headings herein are for convenience only and are not to be considered in interpreting any of the provisions herein.

II. Delivery and Risk of Loss and Licenses

1. Delivery of the Products to a common carrier at Seller's principal place of business or at any other loading point, if so agreed to by the parties in writing, shall constitute delivery to Buyer ("Delivery"), and regardless of shipping terms or freight payment, all risk of loss or damage in transit shall upon Delivery, shift to Buyer. If Buyer is responsible for any shipment delay, Seller's written notification to Buyer that the Products ordered hereunder are ready for shipping shall constitute Delivery to Buyer, and all further risk of loss or damage as well as all costs for handling, transportation and storage shall be borne by Buyer.

2. Seller shall not be liable for any damages as a result of any delay or failure to deliver due to any cause beyond Seller's reasonable control, including without limitation, any act of God, act of Buyer, embargo or other governmental act, regulation or request, fire, accident, strike, slowdown, war, riot, delay in transportation or inability to obtain necessary labor, materials or manufacturing facilities.

III. Suspension and Cancellation

1. If Seller shall be prevented from delivering the Products as a result of delay or default on the part of Buyer or any other reason beyond Seller's reasonable control Seller shall be entitled to reschedule the Delivery or performance date or dates as it shall reasonably require.

2. Buyer may not cancel, terminate or return any orders accepted by Seller in accordance with Article I hereof, except with Seller's prior written consent and then only upon such terms as shall be acceptable to Seller, in its sole discretion. Authorized return shipments must be returned in good order and condition to Seller's principal place of business, unless otherwise specified by Seller, must be accompanied by a packaging slip, and must have transportation and insurance charges prepaid. Collect or unauthorized return shipments will not be accepted by Seller. Buyer agrees to pay Seller a restocking fee of twenty percent (20%) of the original purchase price for any return shipments authorized by Seller. Buyer shall receive a credit for the purchase price, less any amount due to Seller for the aforementioned restocking fee, for any authorized return shipments, provided that any Products are returned to Seller in good order and resellable condition as determined by Seller in its sole discretion.

IV. Products

Seller reserves the right to revise and discontinue Products at any time and without prior notice. Seller will ship Products that have the same or similar functionality and performance of the Products ordered, but changes, including but not limited to changes with regard to color, construction, measurements and weight, due to technical requirements between what is shipped and what is described in specification sheets, catalogs, brochures or the like, are possible and shall not constitute a defect in the Product or non-compliance on the part of the Seller.

V. Prices and Payment

1. If the Products are shipped from Seller's principal place of business or from any other location within the U.S.A., the quoted price is F.O.B. Seller's principal place of business or the location of shipment, whichever is applicable unless otherwise agreed upon in writing.

2. A minimum order of one hundred U.S. Dollars (\$100.00) is required.

3. The Seller reserves the right to alter the price of Products quoted in the catalogue.

4. All prices are subject to change prior to Seller's issuance of an acceptance form. For all prices, products, and services Seller reserves the right to make adjustments due to changing market conditions, product discontinuation, or other extenuating circumstances.

5. The quoted price of the Products does not include palletization, insurance, taxes, freight and shipping charges or similar charges. Buyer shall be responsible for any palletization, insurance, taxes, freight and shipping charges or similar charges of shipments of the Products and Buyer shall reimburse Seller for any such charges paid by Seller, unless otherwise agreed upon in writing. The shipping policy may vary between different product groups please refer to the most recent Seller price list and/or catalogue for detailed information.

6. To the extent that any Products shipped outside the continental U.S. are subject to any duties, tariffs, taxes, freight costs, palletization or similar charges, such charges, which are not included in the quoted price, shall be borne by Buyer, unless otherwise agreed upon in writing.

7. Payment for all orders must be received by Seller within thirty (30) days of the date of the invoice.

8. Seller reserves the right to demand prepayment of all orders by customers who have not established credit with the Seller.

9. Seller reserves the right to make deliveries in installments. All such installments shall be separately invoiced and paid for when due, without regard to subsequent deliveries.

10. Overdue amounts shall bear a delinquency charge of interest at eighteen percent (18%) per annum or the maximum rate permitted by law. The interest rate is subject to change at Seller's discretion.

VI. Taxes and Other Charges

Any manufacturer's tax, occupation tax, use tax, sales tax, excise tax, duty, custom, inspection or testing fee or charge of any nature whatsoever imposed by any governmental authority, on or measured by the transaction between Seller and Buyer shall be paid by Buyer in addition to the price quoted or invoiced. In the event that Seller is required to pay any such tax, fee or charge, Buyer shall reimburse Seller therefore unless otherwise agreed upon in writing.

VII. Limited Warranties

1. Seller warrants that the Products shall be free from defects in material and workmanship for a period of ninety (90) days from receipt of the Products by Buyer, unless otherwise agreed upon in writing. Seller's obligations under the aforesaid warranty shall be repairing or replacing any part or parts of the Products, which if properly installed, used and maintained, prove defective in material and workmanship. Any freight charges shall be the responsibility of Buyer. Such repair or replacement shall be Seller's sole obligation and Buyer's sole remedy hereunder and shall be conditioned upon a) Seller's receipt of written notice of any alleged defect within

five (5) days after its discovery, and b) at Seller's option, return of such defective Products or part thereof freight prepaid to Seller's principal place of business. Any Product repaired or replaced pursuant to this warranty will be warranted for the remain of the original warranty period.

2. Seller's obligations under paragraph 1. of this provision shall not apply to any component or part of the Products sold hereunder which a.) is consumed or by normal wear and tear, or b.) which is consumed by operation above rated capacity, excessive or abnormal use, or c.) which has a normal life inherently shorter than the herein stated warranty period, or d.) which has been damaged due to negligent or faulty use, alteration, maintenance, storage, repair, operation, or handling by Buyer, or e.) which is installed or operated in disregard of the operating manual/ instructions of the Products.

3. Any description or representation of the Products whether in writing or made orally by Seller or Seller's agents, specifications, samples, models, bulletins, drawings, diagrams, engineering sheets, or similar materials used in connection with Buyer's order are for the sole purpose of identifying the Products and shall not be construed as an express warranty. Any suggestions by Seller or Seller's agents regarding use, application or suitability of the Products shall not be construed as an express warranty unless confirmed to be such in writing by Seller. Performance figures and specifications by Seller are estimates only and are not warranties, unless expressly stated otherwise.

4. THE WARRANTY EXPRESSED HEREIN SHALL BE IN LIEU OF ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND IS IN LIEU OF ANY AND ALL OTHER OBLIGATIONS OR LIABILITY ON SELLER'S PART.

VIII. Warranty Claims, Inspection, and Waiver of Defects

1. Written notice of any alleged covered defect must be presented to Seller within five (5) days after its discovery, and Seller must be allowed to inspect the Products while they are in the alleged defective condition. Use of the Products must be suspended until written clearance is issued by Seller for continued use, provided that Seller, upon receipt of written notice of an alleged defect, proceeds without unreasonable delay to remedy any defect coming within the warranty.

2. Buyer shall inspect all Products immediately upon their arrival and shall give written notice to Seller within five (5) days after receipt of the Products of any claim that the Products do not conform to the terms of the contract. Seller shall have reasonable access to inspect any allegedly non-conforming Products.

3. Buyer waives any right to assert any claim against Seller arising from any non-conformity of the Products sold hereunder which would have been observable on reasonable inspection or testing within five (5) days after Delivery.

IX. Limitation of Liability

1. Except as otherwise agreed in writing, Seller's liability with respect to the Products shall be limited to the warranty provided in Articles VII. and VIII. hereof, and shall be limited to the contract price.

2. SELLER SHALL NOT BE SUBJECT TO ANY OTHER OBLIGATIONS OR LIABILITIES, WHETHER ARISING OUT OF BREACH OF CONTRACT, WARRANTY, TORT (INCLUDING NEGLIGENCE AND STRICT LIABILITY), OR OTHER THEORIES OF LAW, WITH RESPECT TO THE PRODUCTS SOLD OR SERVICE RENDERED BY SELLER, OR UNDERTAKINGS, ACTS OR OMISSIONS RELATING THERETO. WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, SELLER SHALL IN NO EVENT BE LIABLE FOR ANY INCIDENTAL, INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES, OR FOR ANY OTHER LOSS, DAMAGE OR EXPENSE OF ANY KIND, INCLUDING LOSS OF PROFITS, ARISING IN CONNECTION WITH THE CONTRACT OR WITH THE USE OR LIABILITY TO USE SELLER'S PRODUCTS FURNISHED UNDER THIS CONTRACT. SELLER'S SOLE LIABILITY AND BUYER'S SOLE REMEDY IS LIMITED TO EITHER (1) REPAIR OR REPLACEMENT OF DEFECTIVE PARTS OR PRODUCTS, AND/OR (2) AT SELLER'S OPTION, RETURN OF THE PRODUCTS TO SELLER AND REFUND OF PURCHASE PRICE.

X. Security Interest

BUYER HEREBY GRANTS TO SELLER A SECURITY INTEREST IN THE PRODUCTS SOLD HEREUNDER TO SECURE PAYMENT OF THE PURCHASE PRICE OF SUCH PRODUCTS AND AGREES, AND APPOINTS SELLER ITS AGENT, TO TAKE ALL SUCH ACTION AND TO EXECUTE ALL SUCH DOCUMENTS AND INSTRUMENTS AS MAY BE NECESSARY OR REASONABLY REQUESTED BY SELLER TO PERFECT AND CONTINUE SELLER'S SECURITY INTEREST HEREUNDER.

XI. Severability

If at any time any one or more of the provisions of these Terms and Conditions become invalid, illegal or unenforceable in any respect for any reason, the validity, legality and enforceability of any such provision in every other respect and of the remaining provisions of these Terms and Conditions shall not be in any way impaired.

XII. Non-Waiver

The failure of Seller to enforce at any time or for any period of time, the provisions of these Terms and Conditions, shall not be construed as a waiver of such provisions or of the right of the Seller thereafter to enforce each and every such provision.

XIII. Arbitration

All disputes arising under this Contract shall be settled by final and binding arbitration in the City of Chicago, Illinois in accordance with the Commercial Arbitration Rules of the American Arbitration Association then in effect. The parties may agree on the selection of a single arbitrator, but in event they cannot agree, each party shall select an arbitrator and the two selected arbitrators shall select a third arbitrator. The award by the arbitrator or arbitrators shall be final and judgement upon the award rendered may be entered in any court having jurisdiction thereof.

XIV. Governing Law

THIS AGREEMENT AND ANY SALES HEREUNDER SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAWS OF THE STATE OF ILLINOIS, WITHOUT REGARD TO ITS CONFLICTS OF LAW RULES.

XV. Complete Agreement

These Terms and Conditions of Sale and Seller's acceptance form constitutes the complete and exclusive statement of the agreement between the parties hereto. It supersedes all prior written and oral statements, including prior representations, statements, conditions, or warranties.

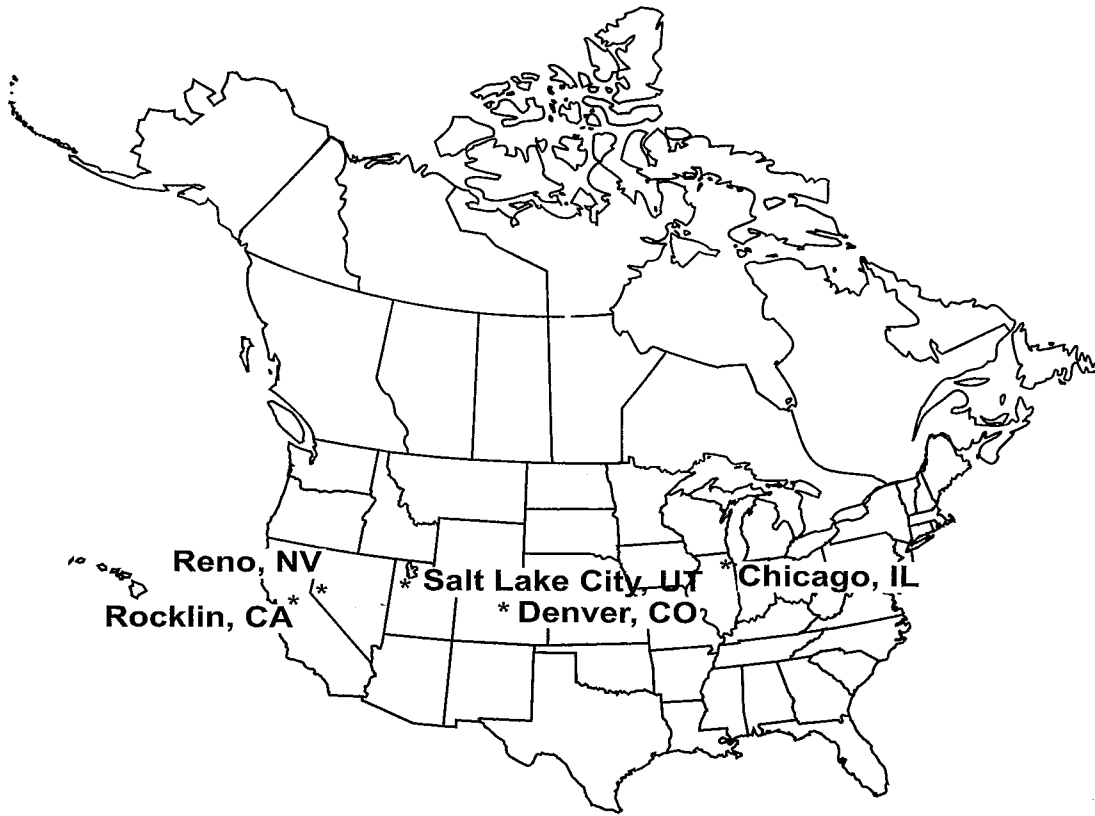


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State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

- 1. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,
 Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or**,
 Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; **or**,
- 2. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,
- 3. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; **or**,
- 4. **Application is made for 5% resident vendor preference for the reason checked:**
 Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; **or**,
- 5. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**
 Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; **or**,
- 6. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**
 Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

Under penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

Bidder: _____

Signed: _____

Date: _____

Title: _____

*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

RFQ No. 7011C018

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owned is an amount greater than one thousand dollars in the aggregate

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, Limited Liability Company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

Under penalty of law for false swearing (*West Virginia Code* §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

WITNESS THE FOLLOWING SIGNATURE

Vendor's Name: Pewag Inc.

Authorized Signature: M. Kumbacher Date: 4/26/11

State of IL

County of Will, to-wit:

Taken, subscribed, and sworn to before me this 26th day of April, 20 11.

My Commission expires September 5, 20 12.

AFFIX SEAL HERE

NOTARY PUBLIC

Anita B. Leonidas



MY COMMISSION EXPIRES
NOTARY PUBLIC - STATE OF ILLINOIS
ANITA S. LEONARD
OFFICIAL SEAL