



CENTRALBIDDING
FROM CENTRAL AUCTION HOUSE

5000114276 WAREHOUSE SUPPLIES
Jefferson Parish Government

Project documents obtained from www.CentralBidding.com
26-Aug-2015 09:57:59 AM

DATE: 8/21/2015

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 1

BID NO.: 50-00114276

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETN, LA. 70054-0009
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: CGasper

Bids will be received until 11:00 AM, 8/31/2015 via fax: 504-364-2693 or via online at www.jeffparish.net

All bids submitted are subject to these instructions and general conditions and any special conditions and specifications contained herein, all of which are made part of this bid proposal reference. By submitting a bid, vendor agrees to comply with all provisions of Louisiana Law, as well be in compliance with the Jefferson Parish Code of Ordinances, Louisiana Code of Ethics, applicable Jefferson Parish ethical standards and Jefferson Parish Resolution No. 113646 and/or Resolution No. 113647. A copy of these resolutions may be obtained from the Office of the Parish Clerk, Suite 6700, Jefferson Parish General Government Building, 200 Derbigny Street, Gretna, LA 70053. You may also obtain a copy by visiting the Purchasing Department webpage at www.purchasing.jeffparish.net and clicking on On-line forms.

All vendors submitting bids must register as a Jefferson Parish vendor if not already yet registered. Bidders may be required to furnish current W-9 Forms and respective Tax Identification Numbers within 10 days after bid opening if such information is not on file or not up to date. Registration forms may be downloaded from www.purchasing.jeffparish.net and clicking on Vendor Information.

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Delivered, anywhere within the Parish as designated by the Purchasing Department. JEFFERSON PARISH WILL ACCEPT ONE BID ONLY FROM EACH VENDOR. Items bid must meet specifications. JEFFERSON PARISH will accept one price for each item unless otherwise indicated. Two or more prices for one item will result in bid rejection. Bidders are required to complete, sign and return the bid form and/or complete and return the associated line item pricing forms as indicated. The price quoted for work shall be stated in figures. In the event there is a difference in unit prices and totals, the unit prices shall prevail.

JEFFERSON PARISH reserves the right to award contracts or place orders on a lump sum or individual item basis, or such combination, as shall in its judgment be in the best interest of JEFFERSON PARISH. Every contract or order shall be awarded to the LOWEST RESPONSIVE and RESPONSIBLE BIDDER, taking into consideration the CONFORMITY WITH THE SPECIFICATIONS and the DELIVERY AND/OR COMPLETION DATE

JEFFERSON PARISH reserves the right to cancel all or any part of an order if not shipped promptly. No charges will be allowed for parking or cartage unless specified in the quotation. The order must not be filled at a higher price than quoted. JEFFERSON PARISH reserves the right to cancel at any time and for any reason by issuing a THIRTY (30) day written notice to the contractor.

JEFFERSON PARISH requires all products to be new (current) and all work must be performed according to standard practices for the project. Unless otherwise specified, no aftermarket parts will be accepted. Unless otherwise specified, all workmanship and materials must have at least one (1) year guaranty, in writing, from the date of delivery and/or acceptance of the project. Any deviations or alterations from the specifications must be indicated and/or supporting documentation supplied with bid submission.

If this bid requires a pre-bid conference (see Additional Requirements section), bidders are advised that such conference will be held to allow bidders the opportunity to identify any discrepancies in the bid specifications and seek further clarification regarding instructions. The Purchasing Department will issue a written response to bidders' questions in the form of an Addendum.

All formal Addenda require written acknowledgment on the bid form by the bidder. Failure to acknowledge an Addendum on the bid form shall cause the bid to be rejected; JEFFERSON PARISH reserves the right to award bid to next lowest responsive and responsible bidder in this event.

USE OF BRAND NAMES AND STOCK NUMBERS: Where brand names and stock numbers are specified, it is for the purpose of establishing certain minimum standards of quality. Bids may be submitted for products of equal quality, provided brand names and stock numbers are specified. Complete product data may be required prior to award.

Quantities listed are for bidding purposes only. Actual requirements may be more or less than quantities listed.

Bidders are not to exclude from participation in, deny the benefits of, or subject to discrimination under any program or activity, any person in the United States on the grounds of race, color, national origin, or sex; nor discriminate on the basis of age under the Age Discrimination Act of 1975, or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, or on the basis of religion, except that any exemption from such prohibition against discrimination on the basis of religion as provided in the Civil Rights Act of 1964, or Title VI and VII of the Act of April 11, 1968, shall also apply. This assurance includes compliance with the administrative requirements of the Revenue Sharing final handicapped discrimination provisions contained in Section 51.55 (c), (d), (e), and (k)(5) of the Regulations. New construction or renovation projects must comply with Section 504 of the 1973 Rehabilitation Act, as amended, in accordance with the American National Standard Institute's specifications (ANSI A1 17.1-1961).

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

IN ACCORDANCE WITH STATE REGULATIONS JEFFERSON PARISH OFFERS ELECTRONIC PROCUREMENT TO ALL VENDORS

This Electronic Procurement System allows vendors the convenience of reviewing and submitting bids online. This is a secure site and authorized personnel have limited read access only.

Please visit the Purchasing Department webpage at <http://purchasing.jeffparish.net> to register and review Jefferson Parish solicitations.

ADDITIONAL REQUIREMENTS FOR THIS BID

PLEASE MATCH THE NUMBERS PRINTED IN THIS BOX WITH THE CORRESPONDING INSTRUCTIONS BELOW.

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1. All bidders must attend the pre-bid conference in relation to this bid; attendance is mandatory. Failure to attend will prohibit a company from submitting a bid. Vendors are hereby noticed that any vendor arriving after the mandatory pre-bid conference begins will not be allowed to sign in as evidence of attendance.
2. Attendance to this pre-bid conference is optional. However, failure to attend the pre-bid conference shall not relieve the bidder of responsibility for information discussed at the conference. Furthermore, failure to attend the pre-bid conference and inspection does not relieve the successful bidder from the necessity of furnishing materials or performing any work that may be required to complete the work in accordance with the specification with no additional cost to the owner.
3. Contractor must hold current applicable JEFFERSON PARISH licenses with the Department of Inspection and Code Enforcement. Contractor shall obtain any and all permits required by the JEFFERSON PARISH Department of Inspection and Code Enforcement. The contractor shall be responsible for the payment of these permits. All permits must be obtained prior to the start of the project. Contractor must also hold any and all applicable Federal and State licenses. Contractor shall be responsible for the payment of these permits and shall obtain them prior to the start of the project.
4. A LA State Contractor's License will be required in accordance with LSA R.S. 37-2150 et. seq. and such license number will be shown on the outside of the bid envelope. Failure to comply will cause the bid to be rejected. Additionally if submitting the bid electronically, then the license number must be entered in the appropriate field in the Electronic Procurement system. Failure to comply will cause the bid to be rejected.
5. It is the bidder's responsibility to visit the job site and evaluate the job before submitting a bid.
6. Job site must be clean and free of all litter and debris daily and upon completion of the contract. Passageways must be kept clean and free of material, equipment, and debris at all times. Flammable material must be removed from the job site daily because storage will not be permitted on the premises. Precautions must be exercised at all times to safeguard the welfare of JEFFERSON PARISH and the general public.

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

7. **PUBLIC WORKS BIDS:** All awards for public works in excess of \$5,000.00 will be reduced to a formal contract which shall be recorded at the contractor's expense with the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. A price list of recordation costs may be obtained from the Clerk of Court and Ex-Officio Recorder of Mortgages for the Parish of Jefferson. All awards in excess of \$25,000.00 will require both a performance and a payment bond. Unless otherwise stated in the bid specifications, the performance bond requirements shall be 100% of the contract price. Unless otherwise state in the bid specifications, the payment bond requirements shall be 100% of the contract price. Both bonds shall be supplied at the signing of the contract.
8. **NON-PUBLIC WORKS BIDS:** A performance bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The performance bond shall be supplied at the signing of the contract.
9. **NON-PUBLIC WORKS BIDS:** A payment bond will be required for this bid. The amount of the bond will be 100% of the contract price unless otherwise indicated in the specifications. The payment bond shall be supplied at the signing of the contract.
10. Unless otherwise stated in the bid specifications, the successful bidder will be required to procure standard insurance policies evidencing Parish-mandated insurance requirements as indicted on the attached sheet. The current certificate of insurance must be submitted by low bidder within 10 days after bid opening to the Purchasing Department. Failure to comply will cause bid to be rejected. JEFFERSON PARISH reserves the right to award bid to the next lowest responsive and responsible bidder in this event.
11. A bid bond will be required with bid submission in the amount of 5% of the total bid, unless otherwise stated in the bid specifications. Acceptable forms shall be limited to cashier's check, certified check, or surety bid bond. All sureties must be in original format (no copies). If submitting a bid online, vendors must submit an electronic bid bond through the respective online clearinghouse bond management system(s) as indicated in the electronic bid solicitation on Central Auction House. No scanned paper copies of any bid bond will be accepted as part of the electronic bid submission.
12. This is a requirements contract to be provided on an as needed basis. JEFFERSON PARISH makes no representations on warranties with regard to minimum guaranteed quantities unless otherwise stated in the bid specifications.
13. Freight charges should be included in total cost when quoting. If not quoted FOB DELIVERED, freight must be quoted as a separate item. Bid may be rejected if not quoted FOB DELIVERED or if freight charges are not indicated on bid form.
14. **PUBLIC WORKS BIDS - Completed, Signed and Properly Notarized Affidavits (in Original Format) required;** Non-Conviction Affidavit, Non-Collusion Affidavit, Campaign Contribution Affidavit and E-Verify Affidavit must be completed, signed, notarized and submitted by low bidder within 10 days after bid opening to the Purchasing Department on all solicitations for construction, alteration or demolition of public building or project, including but not limited to requirements found in LSA-RS 38:2212.9; LSA-RS 38:2212.10; LSA-RS 38:2224; Code of Ordinances, Jefferson Parish, Louisiana, Sec 2-923.1. Failure to comply will cause bid to be rejected; the Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event. For the convenience of vendors, all affidavits have been combined into one form entitled PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format for the bid to be considered responsive.
15. **NON PUBLIC WORK BIDS - Completed, Signed and Properly Notarized Affidavits (in Original Format) required;** Non-Collusion Affidavit, and Campaign Contribution Affidavit must be completed, signed, notarized and submitted by low bidder with bid submission or within 10 days after bid opening to the Purchasing Department. See LSA-RS 38:2212.10; LSA-RS 38:2224; Code of Ordinances, Jefferson Parish, Louisiana, Sec 2-923.1 Failure to comply will cause bid to be rejected; the Parish reserves the right to award bid to the next lowest responsive and responsible bidder in this event. For the convenience of vendors, all affidavits have been combined into one form entitled NON PUBLIC WORKS BID AFFIDAVIT. This affidavit must be submitted in its original format for the bid to be considered responsive.
16. Since a bid surety is required, bid response may not be faxed. Bid submission will only be accepted online or as delivered to the Purchasing Department, 200 Derbigny Street, Suite 4400, Gretna, LA 70053 by 11am on the bid due date. All sureties must be in original format (no copies).

It shall be the duty of every parish officer, employee, department, agency, special district, board, and commission; and the duty of every contractor, subcontractor, and licensee of the parish, and the duty of every applicant for certification of eligibility for a parish contract or program, to cooperate with the Inspector General in any investigation, audit, inspection, performance review, or hearing pursuant to Jefferson Parish Code of Ordinances Section 2-155.10(19). By submitting a bid, vendor acknowledges this and will abide by all provisions of the referenced Jefferson Parish Code of Ordinances.

DATE: 8/21/2015

INVITATION TO BID
THIS IS NOT AN ORDER

Page: 4

BID NO.: 50-00114276

JEFFERSON PARISH

PURCHASING DEPARTMENT
P.O. BOX 9
GRETNA, LA. 70054-0009
504-364-2678

VENDOR: 27118 BLANK BID COPY VENDOR

BUYER: CGasper

As per LSA-RS 47:301 et seq., all governmental bodies are excluded from payment of sales taxes to any Louisiana taxing body. Quotations shall be based on F.O.B. Agency warehouse or jobsite, anywhere within the Parish as designated by the Purchasing Department.

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JEFFERSON PARISH is expecting all products to be new and all work is to be done in a workman-like manner, according to standard practices. Any deviations or alterations from the specifications must be indicated and backup documentation supplied with your quotation.

DELIVERY: FOB JEFFERSON PARISH

INDICATE DELIVERY DATE ON EQUIPMENT AND SUPPLIES

9/16/15

INDICATE STARTING TIME (IN DAYS) FOR CONSTRUCTION WORK

INDICATE COMPLETION TIME (IN DAYS) FOR CONSTRUCTION WORK

In the event that addenda are issued with this bid, bidders MUST acknowledge all addenda on the bid form. Bidder must acknowledge receipt of an addendum on the bid form as indicated. Failure to acknowledge any addendum on the bid form will result in bid rejection.

Acknowledge Receipt of Addenda: NUMBER: _____

NUMBER: _____

NUMBER: _____

NUMBER: _____

LOUISIANA CONTRACTOR'S LICENSE NO.: (if applicable) _____

*** ALL BIDDERS MUST COMPLETE SECTION BELOW ***	
FIRM NAME: <u>ORION RIGGING & SUPPLY</u>	
SIGNATURE: (Must be signed here)	TITLE: <u>GENERAL MANAGER</u>
PRINT OR TYPE NAME: <u>MIKE MASSICOT</u>	
ADDRESS: <u>2910 LAUSAT ST.</u>	
CITY, STATE: <u>METairie LA</u>	ZIP: <u>70001</u>
TELEPHONE: <u>504-833-6666</u>	FAX: <u>504 836-0497</u>
EMAIL ADDRESS: <u>MIKE@ORIONRIGGING.COM</u>	

TOTAL PRICE OF ALL BID ITEMS: \$ 7339.58

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00114276

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
			Warehouse Supplies		
1	60.00	EA	0010-SHACKLE, ANCHOR, 5/8 INCH WITH SCREW PIN, HOT DIP GALVANIZED, 5 TON, WORKING LOAD LIMIT, CROSBY NUMBER G209-A <i>CM # M 651 AG</i>	<i>14.10</i>	<i>846.00</i>
2	180.00	CN	0020-PAINT, MARKING, INVERTED, FLOURESCENT CAUTION BLUE, 17 OUNCE, SPRAY KRYLON NUMBER <u>03620</u>	<i>2.80</i>	<i>504.00</i>
3	8.00	EA	0030- SUPPORT, BACK, WITH LUMBAR PAD, MEDIUM SIZE 33 INCH - 38 INCH POWERBRIGHT ORANGE, DECADE CADET NUMBER 46582 <i>PIP 290-550-L</i>	<i>12.30</i>	<i>98.40</i>
4	240.00	EA	0040-PAIL, 5 GALLON, WHITE HIGH DENSITY POLYETHYLENE .090 ML THICKNESS, NO LID, WITH WIRE HANDLE, CENTRY BRAND OR EQUAL	<i>4.10</i>	<i>984.00</i>
5	60.00	EA	0050- LAMP, MINATURE, BAYONET BASE, CLEAR INDICATOR TYPE, 6.3 VOLTS, 0.15 AMPERES, EIKO NUMBER 755 <i>DAMAR # 1169 B</i>	<i>1.60</i>	<i>96.00</i>
6	30.00	EA	0060- COOLER, WATER, 10 GALLON CAPACITY, ALL PLASTIC FDA GRADE LINER, PUSH BUTTON SPIGOT, LID CORD, ATTACHED CUP HOLDER BRACKET, IGLOO NUMBER 4101 GRAINGER NUMBER 32ZC47 <i>RUBBERMAID 1610-01-11</i>	<i>58.50</i>	<i>1755.00</i>
7	12.00	EA	0070-LUBRICANT, ANTI-SEIZE, ONE POUND BRUSH TOP CONTAINER, BOSTIK NUMBER <u>NSBT-16</u>	<i>15.29</i>	<i>183.48</i>
8	25.00	EA	0080-First Aid Kit, NUMBER 25 BULK KIT FOR UP TO 25 PEOPLE, NORTH BRAND NUMBER <u>019702-00021</u> GRAINGER NUMBER 4EY88	<i>17.60</i>	<i>440.00</i>
9	30.00	EA	0100-GASKET MAKER, RTV SILCONE HIGH TEMPERATURE, PERMATEX NUMBER <u>26B-RED</u> , 3 OUNCE TUBE	<i>4.67</i>	<i>140.10</i>
10	60.00	EA	0190- SEALANT AND VALVE LUBRICANT, DOW NUMBER 111 14.1 OUNCE <i>JET-LUBE 73560</i>	<i>13.67</i>	<i>820.20</i>

INVITATION TO BID FROM JEFFERSON PARISH - continued

BID NO.: 50-00114276

SEALED BID

ITEM NUMBER	QUANTITY	U/M	DESCRIPTION OF ARTICLES	UNIT PRICE QUOTED	TOTALS
11	96.00	EA	0200-PADLOCK, <u>NO. 5</u> , MASTER LOCK, MIXED KEYS	9.00	864.00
12	12.00	EA	0300-Hasp, SAFETY 6 INCH, HARDENED STEEL EYE, 5 YEAR WARRANTY, TAMPERPROOF, MASTER NUMBER <u>706</u>	7.70	92.40
13	240.00	EA	0400- GLASSES, SAFETY, SCRATCH RESISTANT POLYCARBONATE GRAY LENS PROVIDES 99.9 PERCENT UV PROTECTION BLACK FRAME, MEETS ANSI Z287 STANDARD, PYRAMEX PART NUMBER <u>SB1820S</u> OR EQUAL	2.15	516.00

ALLOY ANCHOR SHACKLES

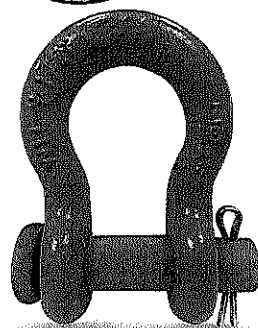
WORKING LOAD LIMIT: 2 TO 120 TONS



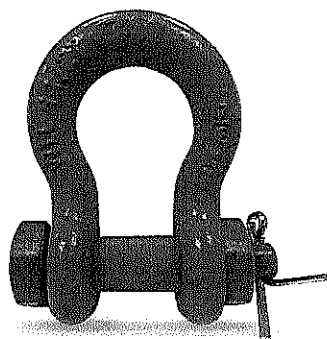
CM Alloy Shackles are designed with a 5:1 design factor and have a strength rating approximately 50% higher than a comparable-sized carbon shackle and about 25% stronger than super strong shackles. Anchor shackles can be side loaded or used for multiple connections.

BENEFITS & FEATURES

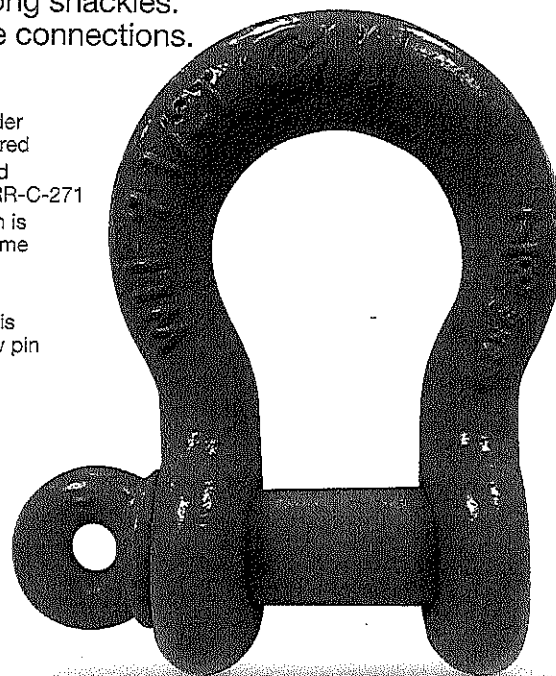
- Made of Special Bar Quality (SBQ) steel having fine grain, reduced sulfur and phosphorus. (See our full shackle material comparison on page 44)
- Shackles show major deformation before failure
- Working load limit and traceability codes shown as permanent markings on body
- All shackles have alloy quenched and tempered pins
- Available in sizes 3/8" to 3"
- Available finishes include powder coated, galvanized or self-colored
- Shackles meet dimensional and performance requirements of RR-C-271
- Special testing and certification is available upon request at the time of the order.
- Design factor 5:1
- CM Smart ID RFID technology is available as an option on screw pin anchor shackles sizes 1/2" to 1-3/4" and bolt, nut & cotter shackles sizes 3/4" to 1-3/4".



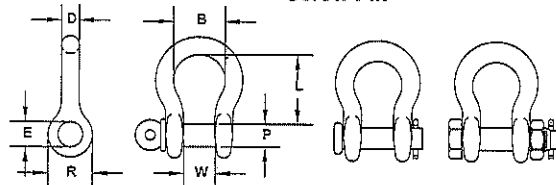
Round Pin



Bolt, Nut & Cotter



Screw Pin



STYLES: Screw Pin, Round Pin, Bolt/Nut/Cotter
FINISHES: Self Colored, Galvanized, Orange Powder Coated

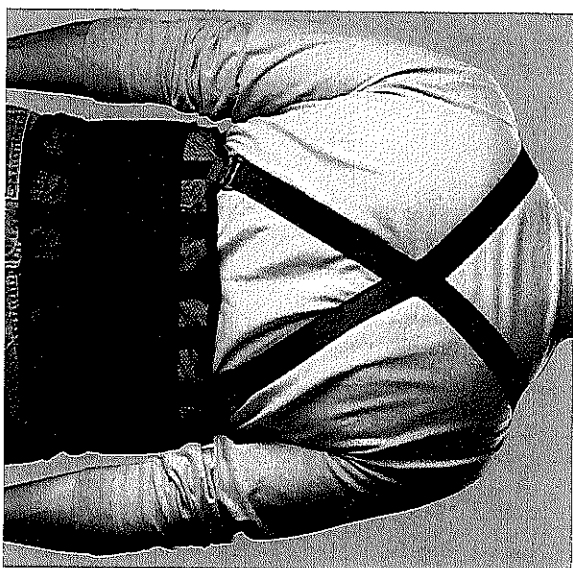
Size D (in.)	Working Load Limit (Ton)	Std. Pkg.	Weight (lbs.)	Product Code									Dimensions (in.)					
				Screw Pin			Round Pin			Bolt, Nut & Cotter			P	E	W	R	L	B min
				Self Colored	Galva- nized	Orange Powder Coated	Self Colored	Galva- nized	Orange Powder Coated	Self Colored	Galva- nized	Orange Powder Coated						
3/8	2	50	0.30	M648A	M648AG	M648AP	-	-	-	M848A	M848AG	M848AP	0.44	0.52	0.66	1.00	1.40	1.00
7/16	2.6	50	0.50	M649A	M649AG	M649AP	-	-	-	M849A	M849AG	M849AP	0.50	0.58	0.72	1.15	1.69	1.19
1/2	3.3	50	0.75	M650A	M650AG	M650AP	M350A	M350AG	M350AP	M850A	M850AG	M850AP	0.63	0.70	0.84	1.34	1.94	1.38
5/8	5	25	1.30	M651A	M651AG	M651AP	M351A	M351AG	M351AP	M851A	M851AG	M851AP	0.75	0.83	1.06	1.66	2.41	1.63
3/4	7	10	2.30	M652A	M652AG	M652AP	M352A	M352AG	M352AP	M852A	M852AG	M852AP	0.88	0.95	1.28	1.94	2.84	1.89
7/8	9.5	10	3.50	M653A	M653AG	M653AP	M353A	M353AG	M353AP	M853A	M853AG	M853AP	1.00	1.09	1.44	2.14	3.31	2.06
1	12.5	5	5.00	M654A	M654AG	M654AP	M354A	M354AG	M354AP	M854A	M854AG	M854AP	1.13	1.22	1.72	2.44	3.75	2.52
1-1/8	15	Bulk	7.00	M655A	M655AG	M655AP	M355A	M355AG	M355AP	M855A	M855AG	M855AP	1.25	1.36	1.84	2.66	4.02	2.69
1-1/4	18	Bulk	9.50	M656A	M656AG	M656AP	M356A	M356AG	M356AP	M856A	M856AG	M856AP	1.38	1.52	2.03	3.15	4.63	2.88
1-3/8	21	Bulk	12.50	M666A	M666AG	M666AP	M366A	M366AG	M366AP	M866A	M866AG	M866AP	1.50	1.65	2.25	3.25	5.19	3.25
1-1/2	25	Bulk	17.20	M657A	M657AG	M657AP	M357A	M357AG	M357AP	-	-	-	1.63	1.77	2.41	3.50	5.63	3.50
1-1/2	30	Bulk	17.20	-	-	-	-	-	-	M857A	M857AG	M857AP	1.63	1.77	2.41	3.50	5.63	3.50
1-5/8	29	Bulk	23.50	M685A	M685AG	M685AP	M385A	M385AG	M385AP	-	-	-	1.75	1.88	2.66	3.91	6.13	4.13
1-5/8	35	Bulk	23.50	-	-	-	-	-	-	M885A	M885AG	M885AP	1.75	1.88	2.66	3.91	6.13	4.13
1-3/4	34	Bulk	27.70	M677A	M677AG	M677AP	M377A	M377AG	M377AP	-	-	-	2.00	2.13	2.94	4.06	6.97	4.75
1-3/4	40	Bulk	27.70	-	-	-	-	-	-	M877A	M877AG	M877AP	2.00	2.13	2.94	4.06	6.97	4.75
2	43	Bulk	39.00	M658A	M658AG	M658AP	M358A	M358AG	M358AP	-	-	-	2.25	2.38	3.28	4.51	7.44	5.50
2	50	Bulk	39.00	-	-	-	-	-	-	M858A	M858AG	M858AP	2.25	2.38	3.28	4.51	7.44	5.50
2-1/2	85	Bulk	90.50	-	-	-	-	-	-	MC860A	MC860AG	-	2.75	2.91	4.13	6.25	10.48	6.75
3	120	Bulk	137.00	-	-	-	-	-	-	MC862A	MC862AG	-	3.25	3.41	5.00	6.75	13.00	7.38

To order products with CM Smart ID RFID technology add "-RF" after the product number in the chart above. RFID-equipped rigging products are not eligible for our In-Stock Guarantee.

SUPPORTS AND PADS

BACK SUPPORTS

BACK SUPPORTS HELP WORKERS
LIFT PROPERLY
WHICH REDUCES COSTLY BACK
INJURIES AND WORK DAYS LOST

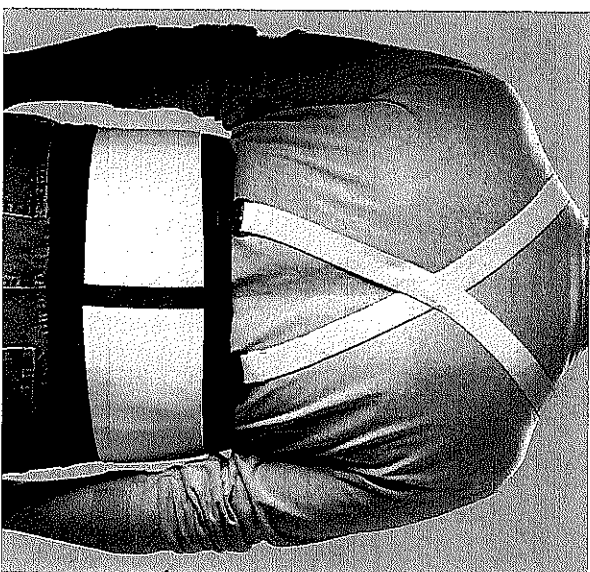


Black Mesh Back-Support Belt

Ideal for use in heavy work environments to maintain stability and help reduce back injuries

- Economical 9" wide belt with elastic back panel
- Breathable nylon mesh body
- Five back stays prevent belt from riding up and assure consistent support
- Front panels with hook & loop closure offer a custom, secure fit
- Detachable hi-vis lime yellow elastic suspenders are adjustable for added convenience

ITEM NUMBER	COLOR	DIMENSIONS
290-440S	■ Black	32" - 36"
290-440M	■ Black	36" - 40"
290-440L	■ Black	40" - 44"
290-440XL	■ Black	44" - 48"
290-440XXL	■ Black	48" - 54"



High-Visibility Lime Yellow Back-Support Belt

Ideal for use in heavy work environments to maintain stability and help reduce back injuries

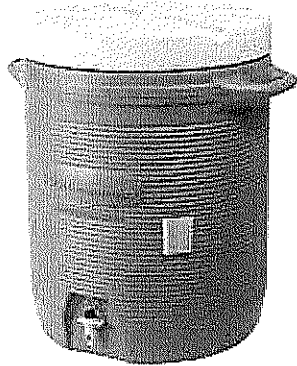
- High visibility 8" wide belt with elastic back panel
- Features bright, hi-vis lime yellow, solid elastic side bands
- Five back stays prevent belt from riding up and assure consistent support
- Front panels with hook & loop closure offer a custom, secure fit
- Detachable hi-vis lime yellow elastic suspenders are adjustable for added convenience

ITEM NUMBER	COLOR	DIMENSIONS
290-550M	□ Hi Vis Lime Yellow	36" - 40"
290-550L	□ Hi Vis Lime Yellow	40" - 44"
290-550XL	□ Hi Vis Lime Yellow	44" - 48"
290-550XXL	□ Hi Vis Lime Yellow	48" - 54"



Foodservice > Insulated Products

161001 Insulated Beverage Container, Orange



Keep beverages cold for hours.

- Durable polyethylene material for crack-resistance and long life.
- Recessed spigot and convenient carry handles.

AVAILABLE COLORS

Order #	Color	Product UPC/ UCC Code
EG161001 11	11	079154116240 / 00079154116240



Orange
11

SPECIFICATIONS

	U.S.	Metric
Length:	16.0 in	40.6 cm
Width:	16.0 in	40.6 cm
Height:	20.5 in	52.1 cm
Diameter:		
Volume Capacity [Nom]:	10 gal	37.9 L
Volume Capacity [Max]:		
Volume Capacity [Min]:		
Capacity (Weight):		
Capacity [Foodservice]:		
Carton Length:	16.6 in	42.1 cm
platform size:		
Warranty:		
Carton Width:	16.6 in	42.1 cm
Carton Height:	21.8 in	55.2 cm
power source:		
Carton Cube:	3.45 ft3	
Ship Weight/Carton:	11 1/2 lb	5.22 kg
Pack Quantity:		1
Cartons Per Pallet:		15

ADDITIONAL INFORMATION:

Chemical Resistance Guide: chem.pdf

Products in Insulated Cold Beverage Containers

Item #	Description	Length	Width	Height	Diameter	Volume Capacity	Material	Process
161001	Insulated Beverage Container, Orange	16.0 in	16.00 in	20.5 in		10 gal		
168301	Insulated Beverage Container, Orange	12.5 in	11.00 in	16.7 in		3 gal		
168501	Insulated Beverage Container, Orange	14.8 in	12.88 in	18.9 in		5 gal		

Consumables/Replacement Parts for 161001

AP-5™ Non-Melt High-Temp Black Grease

-20°F to 550°F (-29°C to 288°C) • Protects against rust and corrosion • Prevents wear • Highly adhesive to metal • Resistant to water • Superior storage life • Color - Black

AP-5 NON-MELT is noted for its high temperature insensitivity, is non-melting and does not thicken excessively at temperatures as low as 0°F (-18°C). It has mechanical stability, is water resistant, has excellent adhesion to metals, prevents wear and has superior storage life. AP-5 NON-MELT contains oxidation inhibitors, corrosion inhibitors and metal deactivators. It offers positive protection for extreme services, which require heavy duty lubricant performance.

AP-5 NON-MELT is recommended for anti-friction bearings, ball and roller bearings, sleeve bearings, journals, shackles, slides, conveyor chains, U-joints, sealed assemblies, chassis and general lubrication. It contains molybdenum disulfide (MoS₂) to yield high film strength with a low coefficient of friction. Resists fretting corrosion. Suitable for use in plain and anti-friction ball and roller bearings. Provides heavy duty protection for such industry equipment as kiln bearings, crushers, crane ladles, press and hammer guides and lift-bridge pin bearings. AP-5 NON-MELT is especially recommended for lubrication points prone to neglect such as motors, high temperature blowers, fans and oven conveyors.

25050 - 14 oz. Cartridge, 25005 - 1 lb. Can, 25006 - 5 lbs. Can,
25016 - 35 lbs. (5 gal.), 25024 - 120 lbs. (15 gal.), 25029 - 400 lbs. (50 gal.)



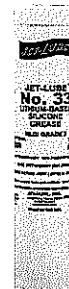
Jet-Lube No. 33 Silicone Grease

Direct comparison to Dow Corning® Molykote 33 Grease. A registered trademark of Dow Corning Corporation, USA • Water resistant • Nontoxic/Safe • Wide temperature range • Chemical resistant • Highly resistant to oxidation and shear breakdown • Suitable for valve lubrication • Conforms to CID A-A-59173, Type 2 (formerly MIL-G-46886B) • Conforms to former MIL-Spec G-4343 for pneumatic systems, now SAE-AMS-G-4343

Jet-Lube NO. 33 is a premium grease for use in a wide variety of applications. Its low volatility and low temperature properties allow the product consistency to remain constant over a wide temperature range.

Jet-Lube NO. 33 is excellent for ball and roller bearings under light loads; plastic and rubber parts; small gears and applications requiring oxidation resistant lubrication. Jet-Lube NO. 33 is especially effective in equipment that must start in extreme cold. Jet-Lube NO. 33 can provide excellent lubrication and sealing properties for plug and gate valves, o-rings, vacuum and pressure systems. The thickener is a soap which provides better oxidation resistance. It is not recommended for use on surfaces to be painted.

73850 - 14 oz. Cartridge, 73860 - 5 oz. Squeeze Tube, 73816 - 35 lbs. (5 gal.), 73824 - 120 lbs. (15 gal.), 73829 - 400 lbs. (50 gal.)



Silicone



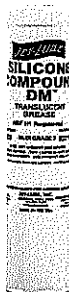
Silicone DM™ Dielectric Grease

Direct comparison to Dow Corning® 111

Compound. A trademark of Dow Corning Corporation, USA • NSF H-1 Registered #132224 (DM-3), #132225 (DM-2) • Water resistant • Nontoxic/Safe • Wide temperature range • Extremely chemical resistant • Translucent paste • Highly resistant to oxidation and shear breakdown • Suitable for valve lubrication • Dielectric strength - 500 volts/mil typical • Conforms to: MIL-S-8660C (DM-3), MIL-C-21567A (DM-2), NATO Code #S-736 • Standard NLGI 3

SILICONE COMPOUND DM is a premium silicone compound for use in a wide variety of applications. Its low volatility, non-melting thickener and high dielectric strength make it the compound of choice for moisture proofing ignition systems, spark plug connections, electrical assemblies, cable and battery terminals and other similar applications. In the higher NLGI grades, SILICONE COMPOUND DM provides excellent lubrication and sealing properties for plug and gate valves, stuffing boxes, o-rings, vacuum and pressure systems. The low volatility and inert properties allow it to be used on a wide range of elastomers and plastics. It is not recommended for use on surfaces to be painted. Excellent for high temperature bearings, conveyor systems, and low-temp refrigeration systems.

73550 - 14 oz. Cartridge, 73560 - 5 oz. Squeeze Tube, 73505 - 1 lb. Can,
73506 - 5 lbs. Can, 73516 - 35 lbs. (5 gal.), 73524 - 120 lbs. (15 gal.),
73529 - 400 lbs. (50 gal.)



MP Silicone Nonconductive Grease

Direct comparison to Dow Corning® 4

Compound & Dow Corning® 7 Compound. A registered trademark of Dow Corning Corporation, USA • Will not carbonize at high temperatures • NSF H-1 Registered • Water resistant • Nontoxic/Safe • Wide temperature range • Translucent paste • Highly resistant to oxidation and shear breakdown • Dielectric strength - 500 volts/mil typical

MP SILICONE GREASE is a premium silicone grease for use in a wide variety of applications. Ideal for lubricating and moisture-proofing marine, automotive and aircraft ignition systems, electrical assemblies, cable connections, battery terminals and spark plug connectors. It can also be used as a release agent and lubricant for both plastic and metal parts. The low volatility and inert properties allow it to be used on a wide range of elastomers and plastics. Excellent for high temperature bearings, conveyor systems, and low-temp refrigeration systems. It is not recommended for use on surfaces to be painted.

32450 - 14 oz. Cartridge, 32460 - 5 oz. Squeeze Tube, 32416 - 35 lbs. (5 gal.), 32424 - 120 lbs. (15 gal.)

