

RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À:

**Public Works and Government Services / Travaux
publics et services gouvernementaux
Kingston Procurement
Des Acquisitions Kingston
86 Clarence Street, 2nd floor
Kingston
Ontario
K7L 1X3
Bid Fax: (613) 545-8067**

Request For a Standing Offer Demande d'offre à commandes

Regional Individual Standing Offer (RISO)

Offre à commandes individuelle régionale (OCIR)

Canada, as represented by the Minister of Public Works and Government Services Canada, hereby requests a Standing Offer on behalf of the Identified Users herein.

Le Canada, représenté par le ministre des Travaux Publics et Services Gouvernementaux Canada, autorise par la présente, une offre à commandes au nom des utilisateurs identifiés énumérés ci-après.

Comments - Commentaires

Vendor/Firm Name and Address
Raison sociale et adresse du
fournisseur/de l'entrepreneur

Issuing Office - Bureau de distribution

Public Works and Government Services / Travaux publics
et services gouvernementaux
Kingston Procurement
Des Acquisitions Kingston
86 Clarence Street, 2nd floor
Kingston
Ontario
K7L 1X3

Title - Sujet HYDRAULIC HOSES & FITTINGS	
Solicitation No. - N° de l'invitation W0125-12AAS3/A	Date 2012-09-05
Client Reference No. - N° de référence du client W0125-12-AAS3	GETS Ref. No. - N° de réf. de SEAG PW-\$KIN-560-5920
File No. - N° de dossier KIN-2-38150 (560)	CCC No./N° CCC - FMS No./N° VME
Solicitation Closes - L'invitation prend fin at - à 02:00 PM on - le 2012-10-16	Time Zone Fuseau horaire Eastern Daylight Saving Time EDT
Delivery Required - Livraison exigée See Herein	
Address Enquiries to: - Adresser toutes questions à: Bellmore, Heather	Buyer Id - Id de l'acheteur kin560
Telephone No. - N° de téléphone (613)545-8208 ()	FAX No. - N° de FAX (613)545-8067
Destination - of Goods, Services, and Construction: Destination - des biens, services et construction: DEPARTMENT OF NATIONAL DEFENCE WCE/86 AIRFIELD SYSTEMS & UTILITIES 8 ST. JEAN AVE, BLDG 291 ASTRA Ontario K0K3W0 Canada	
Security - Sécurité This request for a Standing Offer does not include provisions for security. Cette Demande d'offre à commandes ne comprend pas des dispositions en matière de sécurité.	

Instructions: See Herein

Instructions: Voir aux présentes

Vendor/Firm Name and Address	
Raison sociale et adresse du fournisseur/de l'entrepreneur	
Telephone No. - N° de téléphone	
Facsimile No. - N° de télécopieur	
Name and title of person authorized to sign on behalf of Vendor/Firm (type or print)	
Nom et titre de la personne autorisée à signer au nom du fournisseur/ de l'entrepreneur (taper ou écrire en caractères d'imprimerie)	
Signature	Date

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PART 1 - GENERAL INFORMATION

1. Introduction

The Request for Standing Offers (RFSO) is divided into six parts plus attachments and annexes, as follows:

- Part 1 General Information: provides a general description of the requirement;
- Part 2 Offeror Instructions: provides the instructions applicable to the clauses and conditions of the RFSO;
- Part 3 Offer Preparation Instructions: provides offerors with instructions on how to prepare their offer to address the evaluation criteria specified;
- Part 4 Evaluation Procedures and Basis of Selection: indicates how the evaluation will be conducted, the evaluation criteria which must be addressed in the offer, and the basis of selection;
- Part 5 Certifications: includes the certifications to be provided;
- Part 6 6A, Standing Offer, and 6B, Resulting Contract Clauses:

6A, includes the Standing Offer containing the offer from the Offeror and the applicable clauses and conditions;

6B, includes the clauses and conditions which will apply to any contract resulting from a call-up made pursuant to the Standing Offer.

2. Summary

The Contractor must supply and deliver (when required) new, (not reconditioned or rebuilt) hydraulic hoses, fittings, krimps, and gauges etc, as listed in Annex "B" Basis of Payment for the Department of National Defence (DND) 8 Wing Trenton, Trenton Ontario.

Equivalent Products (parts): Equivalent parts will be accepted as long as they meet the same specifications as the listed products found in Annex "B" Basis of Payment, as these parts are used on Arresting Gear which is used to stop Aircraft in emergencies and must be able to take the high pressure associated with this gear.

Stocked items must be received by CFB Trenton within 7 days from receipt of a call-up against the resulting Standing Offer.

Non-stocked items must be received by CFB Trenton within 14 days from receipt of a call-up against the resulting Standing Offer.

Identified Users may require delivery and/or based on operational requirements, may pick-up parts as required.

The period of this Standing Offer is for one year from date of issuance of Standing Offer, with the irrevocable option to extend the term of the Standing Offer by up to two additional one year periods under the same conditions.

Pursuant to section 01 of Standard Instructions 2006 and 2007, a Consent to a Criminal Record Verification form, must be submitted with the offer, by Request for Standing Offers closing date, for each individual who is currently on the Offeror's Board of Directors.

The requirement is subject to the provisions of the North American Free Trade Agreement (NAFTA), Canada - Peru Free Trade Agreement / Canada - Columbia Free Trade Agreement, Canada - Chile Free Trade Agreement and the Agreement on Internal Trade (AIT).

3. Debriefings

After issuance of a standing offer, offerors may request a debriefing on the results of the request for standing offers process. Offerors should make the request to the Standing Offer Authority within 15 working days of receipt of the results of the request for standing offers process. The debriefing may be in writing, by telephone or in person.

PART 2 - OFFEROR INSTRUCTIONS

1. Standard Instructions, Clauses and Conditions

All instructions, clauses and conditions identified in the Request for Standing Offers (RFSO) by number, date and title are set out in the <https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual> issued by Public Works and Government Services Canada.

Offerors who submit an offer agree to be bound by the instructions, clauses and conditions of the RFSO and accept the clauses and conditions of the Standing Offer and resulting contract(s).

The 2006 (2012-07-11) Standard Instructions - Request for Standing Offers - Goods or Services - Competitive Requirements, are incorporated by reference into and form part of the RFSO.

Subsection 5.4 of 2006, Standard Instructions - Request for Standing Offers - Goods or Services - Competitive Requirements, is amended as follows:

Delete: sixty (60) days
Insert: ninety (90) days

2. Submission of Offers

Offers must be submitted only to Public Works and Government Services Canada (PWGSC) Bid Receiving Unit by the date, time and place indicated on page 1 of the Request for Standing Offers.

Due to the nature of the Request for Standing Offers, transmission of offers by facsimile to PWGSC will not be accepted.

3. Enquiries - Request for Standing Offers

All enquiries must be submitted in writing to the Standing Offer Authority no later than ten calendar days before the Request for Standing Offers (RFSO) closing date. Enquiries received after that time may not be answered.

Offerors should reference as accurately as possible the numbered item of the RFSO to which the enquiry relates. Care should be taken by offerors to explain each question in sufficient detail in order to enable Canada to provide an accurate answer. Technical enquiries that are of a proprietary nature must be clearly marked "proprietary" at each relevant item. Items identified as "proprietary" will be treated as such except where Canada determines that the enquiry is not of a proprietary nature. Canada may edit the questions or may request that offerors do so, so that the proprietary nature of the question is eliminated, and the enquiry can be answered with copies to all offerors. Enquiries not submitted in a form that can be distributed to all offerors may not be answered by Canada.

4. Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

Offerors may, at their discretion, substitute the applicable laws of a Canadian province or territory of their choice without affecting the validity of their offer, by deleting the name of the Canadian province or territory specified and inserting the name of the Canadian province or territory of their choice. If no change is made, it acknowledges that the applicable laws specified are acceptable to the offerors.

PART 3 - OFFER PREPARATION INSTRUCTIONS

1. Offer Preparation Instructions

Canada requests that offerors provide their offer in separately bound sections as follows:

Section I: Technical Offer (1 hard copy)

Section II: Financial Offer (1 hard copy)

Section III: Certifications (1 hard copy)

If there is a discrepancy between the wording of the soft copy and the hard copy, the wording of the hard copy will have priority over the wording of the soft copy.

Prices must appear in the financial offer only. No prices must be indicated in any other section of the offer.

Canada requests that offerors follow the format instructions described below in the preparation of their offer.

- (a) use 8.5 x 11 inch (216 mm x 279 mm) paper;
- (b) use a numbering system that corresponds to that of the Request for Standing Offers.

In April 2006, Canada issued a policy directing federal departments and agencies to take the necessary steps to incorporate environmental considerations into the procurement process (<http://www.tpsgc-pwgsc.gc.ca/ecologisation-greening/achats-procurement/politique-policy-eng.html>). To assist Canada in reaching its objectives, offerors are encouraged to:

- 1) use 8.5 x 11 inch (216 mm x 279 mm) paper containing fibre certified as originating from a sustainably-managed forest and/or containing minimum 30% recycled content; and
- 2) use an environmentally-preferable format including black and white printing instead of colour printing, printing double sided/duplex, using staples or clips instead of cerlox, duotangs or binders.

Section I: Technical Offer

In their technical offer, offerors should explain and demonstrate how they propose to meet the requirements and how they will carry out the Work.

Section II: Financial Offer

Offerors must submit their financial offer in accordance with the Annex B, Basis of Payment. The total amount of Goods and Services Tax or Harmonized Sales Tax must be shown separately, if applicable.

Payment by Credit Card

Canada requests that offerors complete one of the following:

- (a) ☐ Government of Canada Acquisition Cards (credit cards) will be accepted for payment of call-ups against the standing offer.

The following credit card(s) are accepted:

VISA
Master Card

- (b) ☐ Government of Canada Acquisition Cards (credit cards) will not be accepted for payment of call-ups against the standing offer.

The Offeror is not obligated to accept payment by credit card.

Acceptance of credit cards for payment of call-ups will not be considered as an evaluation criterion.

Section III: Certifications

Offerors must submit the certifications required under Part 5.

PART 4 - EVALUATION PROCEDURES AND BASIS OF SELECTION

1. Evaluation Procedures

- (a) Offers will be assessed in accordance with the entire requirement of the Request for Standing Offers including the technical and financial evaluation criteria.
- (b) An evaluation team composed of representatives of Canada will evaluate the offers.

1.1 Financial Evaluation

1.2.1 SACC Manual Clause M0222T (2010-01-11) Evaluation of Price

1.2.2 SACC Manual Clause C200C (2007-11-30) Taxes - Foreign-based Contractor

1.2.3 To be responsive, the Offeror must:

- (a) Provide unit pricing for all of the items in the Basis of Payment in Annex "B" (excel attachment).

1.2.4 Offerors FOB Destination unit prices will be multiplied by the usage's to calculate the extended pricing. The extended pricing for all pricing periods will be added to calculate the Offerors total evaluated price.

2. Basis of Selection

2.1 An offer must comply with the requirements of the Request for Standing Offers to be declared responsive. The responsive offer with the lowest evaluated price will be recommended for issuance of a standing offer.

3.0 Equivalent Products

SACC Manual B3000T (2006-06-16) - Equivalent Products

PART 5 - CERTIFICATIONS

Offerors must provide the required certifications to be issued a standing offer. Canada will declare an offer non-responsive if the required certifications are not completed and submitted as requested.

Compliance with the certifications offerors provide to Canada is subject to verification by Canada during the offer evaluation period (before issuance of a standing offer) and after issuance of a standing offer. The Standing Offer Authority will have the right to ask for additional information to verify offerors' compliance

with the certifications before issuance of a standing offer. The offer will be declared non-responsive if any certification made by the Offeror is untrue, whether made knowingly or unknowingly. Failure to comply with the certifications or to comply with the request of the Standing Offer Authority for additional information will also render the offer non-responsive.

1. Code of Conduct Certifications - Consent to a Criminal Record Verification

1.1 Offerors must submit as part of their offer, by Request for Standing Offers closing date:

- (a) a complete list of names of all individuals who are currently directors of the Offeror;
- (b) a properly completed and signed form (PWGSC-TPSGC 229), for each individual named in the list.

2. Certifications Precedent to Issuance of a Standing Offer

The certifications listed below should be completed and submitted with the offer, but may be submitted afterwards. If any of these required certifications is not completed and submitted as requested, the Standing Offer Authority will so inform the Offeror and provide the Offeror with a time frame within which to meet the requirement. Failure to comply with the request of the Standing Offer Authority and meet the requirement within that time period will render the offer non-responsive.

2.1 Federal Contractors Program - Certification

Suppliers who are subject to the Federal Contractors Program (FCP) and have been declared ineligible contractors by Human Resources and Skills Development Canada (HRSDC) are no longer eligible to receive federal government contracts over the threshold for solicitation of bids as set out in the *Government Contracts Regulations*. Suppliers may be declared ineligible contractors either as a result of a finding of non-compliance by HRSDC, or following their voluntary withdrawal from the FCP for a reason other than a reduction of their workforce to less than 100 employees. Any offers from ineligible contractors, including an offer from a joint venture that has a member who is an ineligible contractor, will be declared non-responsive.

The Offeror, or, if the Offeror is a joint venture the member of the joint venture, certifies its status with the FCP, as follows:

- (a) () is not subject to the FCP, having a workforce of less than 100 full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada;
- (b) () is not subject to the FCP, being a regulated employer under the *Employment Equity Act*, S.C., 1995, c. 44;
- (c) () is subject to the requirements of FCP, having a workforce of 100 or more full-time or part-time permanent employees, and/or temporary employees having worked 12 weeks or more in Canada, but has not previously obtained a certificate number from HRSDC, having not bid on requirements of \$200,000 or more;
- (d) () has not been declared an ineligible contractor by HRSDC, and has a valid certificate number as follows: _____

Further information on the FCP is available on the HRSDC Web site.

PART 6 - STANDING OFFER AND RESULTING CONTRACT CLAUSES

A. STANDING OFFER

1. Offer

1.1 The Offeror offers to fulfill the requirement in accordance with the Requirement at Annex "A".

2. Standard Clauses and Conditions

All clauses and conditions identified in the Standing Offer and resulting contract(s) by number, date and title are set out in the (<https://buyandsell.gc.ca/policy-and-guidelines/standard-acquisition-clauses-and-conditions-manual>) issued by Public Works and Government Services Canada.

2.1 General Conditions

2005 (2012-07-16) General Conditions - Standing Offers - Goods or Services, apply to and form part of the Standing Offer.

2.2 Standing Offers Reporting

The Offeror must compile and maintain records on its provision of goods, services or both to the federal government under contracts resulting from the Standing Offer. This data must include all purchases, including those paid for by a Government of Canada Acquisition Card.

The Offeror must provide this data in accordance with the reporting requirements detailed in Annex "A". If some data is not available, the reason must be indicated. If no goods or services are provided during a given period, the Offeror must still provide a "nil" report.

The data must be submitted on a quarterly basis to the Standing Offer Authority.

The quarterly reporting periods are defined as follows:

1st quarter: April 1 to June 30;

2nd quarter: July 1 to September 30;

3rd quarter: October 1 to December 31;

4th quarter: January 1 to March 31.

The data must be submitted to the Standing Offer Authority no later than 30 calendar days after the end of the reporting period.

3. Term of Standing Offer

3.1 Period of the Standing Offer

The period for making call-ups against the Standing Offer is from _____ to _____. (Date to be included upon issuance of standing offer.)

3.2 Extension of Standing Offer

If the Standing Offer is authorized for use beyond the initial period, the Offeror offers to extend its offer for two additional one year periods, under the same conditions and at the rates or prices specified in the Standing Offer, or at the rates or prices calculated in accordance with the formula specified in the Standing Offer.

The Offeror will be advised of the decision to authorize the use of the Standing Offer for an extended period by the Standing Offer Authority 30 days before the expiry date of the Standing Offer. A revision to the Standing Offer will be issued by the Standing Offer Authority.

4. Authorities

4.1 Standing Offer Authority

The Standing Offer Authority is:

Heather Bellmore
Supply Specialist
Public Works and Government Services Canada
Acquisitions Branch
86 Clarence Street
Kingston Ontario

Telephone: 613-545-8208
Facsimile: 613-545-8067
E-mail address: heather.bellmore@pwgsc.gc.ca

The Standing Offer Authority is responsible for the establishment of the Standing Offer, its administration and its revision, if applicable. Upon the making of a call-up, as Contracting Authority, he is responsible for any contractual issues relating to individual call-ups made against the Standing Offer by any Identified User.

4.2 Project Authority

The Project Authority for the Standing Offer is identified in the call-up against the Standing Offer.

The Project Authority is the representative of the department or agency for whom the Work will be carried out pursuant to a call-up against the Standing Offer and is responsible for all the technical content of the Work under the resulting Contract.

4.3 Offeror's Representative - To be completed by Offeror:

Name: _____

Telephone Number: _____

Facsimile Number: _____

E-mail Address: _____

5. Identified Users

The Identified User authorized to make call-ups against the Standing Offer is:

1. 86 Airfield Systems & Utilities; and
2. 8 Wing Construction Engineer Squadron Trenton Ontario.

6. Call-up Procedures

The Offeror will be contacted when goods are required and be advised of which address to deliver to, if delivery is required.

7. Call-up Instrument

The Work will be authorized or confirmed by the Identified User(s) using form PWGSC-TPSGC 942-2, Call-up Against a Standing Offer, telephone, electronic document or specialized approved client orders.

8. Limitation of Call-ups

Individual call-ups against the Standing Offer must not exceed \$_____ (to be inserted by Canada at time of issue) (Goods and Services Tax or Harmonized Sales Tax included).

9. Financial Limitation

The total cost to Canada resulting from call ups against the Standing Offer must not exceed the sum of \$_____ (to be inserted by Canada at time of issue) (Goods and Services Tax or Harmonized Sales Tax excluded) unless otherwise authorized in writing by the Standing Offer Authority. The Offeror must not perform any work or services or supply any articles in response to call ups which would cause the total cost to Canada to exceed the said sum, unless an increase is so authorized.

The Offeror must notify the Standing Offer Authority as to the adequacy of this sum when 75 percent of this amount has been committed, or one month before the expiry date of the Standing Offer, whichever comes first. However, if at any time, the Offeror considers that the said sum may be exceeded, the Offeror must promptly notify the Standing Offer Authority.

10. Priority of Documents

If there is a discrepancy between the wording of any documents that appear on the list, the wording of the document that first appears on the list has priority over the wording of any document that subsequently appears on the list.

- a) the call up against the Standing Offer, including any annexes;
- b) the articles of the Standing Offer;
- c) the general conditions 2005 (2012-07-16)), General Conditions - Standing Offers - Goods or Services
- d) the general conditions 2029 (2012-07-16), General Conditions - Goods or Services (Low Dollar Value);
- e) Annex A, Requirement;
- f) Annex B, Basis of Payment;
- g) the Offeror's offer dated _____ (date to be inserted by Canada at time of issue)

11. Certifications

11.1 Compliance

Compliance with the certifications provided by the Offeror is a condition of authorization of the Standing Offer and subject to verification by Canada during the term of the Standing Offer and of any resulting contract that would continue beyond the period of the Standing Offer. In the event that the Offeror does not comply with any certification or it is determined that any certification made by the Offeror in its offer is untrue, whether made knowingly or unknowingly, Canada has the right to terminate any resulting contract for default and set aside the Standing Offer.

12. Applicable Laws

The Standing Offer and any contract resulting from the Standing Offer must be interpreted and governed, and the relations between the parties determined, by the laws in force in Ontario.

B. RESULTING CONTRACT CLAUSES

The following clauses and conditions apply to and form part of any contract resulting from a call-up against the Standing Offer.

1. Requirement

The Contractor must perform the Work described in the call-up against the Standing Offer.

2. Standard Clauses and Conditions

2.1 General Conditions

2029 (2012-07-16), General Conditions - Goods or Services (Low Dollar Value) apply to and form part of the Contract.

3. Term of Contract

3.1 Delivery Date

Delivery for stocked items must be received within 7 days from receipt of a call-up against the Standing Offer. Delivery for non-stocked items must be received within 14 days from receipt of a call-up against the Standing Offer.

4. Payment

4.1 Basis of Payment

1. The Basis of Payment attached hereto as Annex "B" shall be used to price any call-up made pursuant to the Standing Offer.

2. In consideration of the Offeror satisfactorily completing all of its obligations under the call-up, the Offeror will be paid the firm price stipulated in the call-up, calculated in accordance with Annex "B", Harmonized Sales Tax extra, if applicable.

4.2 Limitation of Price

SACC Manual clause C6000C (2011-05-16) Limitation of Price

4.3 Method of Payment

SACC Manual clause H1000C (2008-05-12) Single Payment

4.4 Payment by Credit Card

The following credit card is accepted: _____, or;

The following credit cards are accepted: _____ and _____.

5. Invoicing Instructions

The Contractor must submit invoices in accordance with the section entitled "Invoice Submission" of the general conditions. Claims cannot be submitted until all work identified in the claim is completed.

ANNEX "A"**REQUIREMENT**

The Contractor will supply and deliver (when required) new, (not reconditioned or rebuilt) hydraulic hoses, fittings, krimpings, and gauges etc as listed in Annex "B" Basis of Payment for the Department of National Defence (DND) 8 Wing Trenton, Trenton Ontario.

Equivalent Products (parts) will be accepted as long as they meet the same specifications as the listed products found in Annex "B", as these parts are used on Arresting Gear which is used to stop Aircraft in emergencies and must be able to take the high pressure associated with this gear.

Stocked items must be received by CFB Trenton within 7 days from receipt of a call-up against the Standing Offer.

Non-stocked items must be received within 14 days from receipt of a call-up against the Standing Offer.

Identified Users may require delivery and/or based on operational requirements, may pick-up parts as required.

Solicitation No. - N° de l'invitation

W0125-12AAS3/A

Amd. No. - N° de la modif.

Buyer ID - Id de l'acheteur

kin560

Client Ref. No. - N° de réf. du client

W0125-12-AAS3

File No. - N° du dossier

KIN-2-38150

CCC No./N° CCC - FMS No/ N° VME

Annex "B" **Basis of Payment**

Price proposals shall be all inclusive and will be evaluated in Canadian Dollars. Goods and Services Tax (GST) or Harmonized Sales Tax (HST) is not to be included in the Unit Price and is to be shown as a separate line item on all invoices. (Provide unit pricing for all of the items in the Basis of Payment in Annex "B" - Excel Attachment)

Year 1 - Date of Issuance of Standing offer to November 01, 2013;

Optional Year 2 - October 31, 2013 to November 01, 2014;

Optional Year 3 - October 31, 2014 to November 01, 2015.

Quantities: The quantities as stated herein are an estimate of the requirement made in good faith. The Standing Offer will be limited to the actual number of parts ordered.

Part# (or equivalent)	Equivalent Part # (if necessary)	Parts Description	Manufacturer	Estimated Usage	FOB Destination Unit Price Year One	FOB Plant Unit Price Year One	FOB Destination Unit Price Year Two (optional)	FOB Plant Unit Price Year Two (optional)	FOB Destination Unit Price Year Three (optional)	FOB Plant Unit Price Year Three (optional)
		AIR PRESSURE GUAGE 150 PSI 0.5" NPT	AIRMAX	1						
		Elbow	PARKER	40						
		Elbow	PARKER	40						
		hyd fitting	PARKER	1						
		Elbow	PARKER	40						
		Reducer	Brennan	80						
		Elbow	PARKER	80						
		ADAPTER	PARKER	2						
		Fitting Complete With O-ring and Washer	PARKER	2						
		Elbow	PARKER	40						
		HYDRAULIC FITTING	PARKER	4						
		45 DEGREE ELBOW	PARKER	80						
		Quick Coupler, Female	PARKER	2						
		COUPLER	PARKER	1						
		Nipple	Brennan	40						
		Elbow	Brennan	40						
		parker- 3/4" pipe thread	PARKER	2						
		COUPLER	PARKER	2						
		Quick Coupler, Male	PARKER	2						
		NIPPLE	PARKER	1						
		ADAPTER	ADAPTALL	1						
		MDM Display Module	PARKER	1						
		KRIMP END(1"-2")	PARKER	2						
		NIPPLE	PARKER	40						
		Fitting	PARKER	1						
		Fitting	PARKER	1						
		ADAPTER	PARKER	20						
		Gauge adapter	PARKER	20						
		CROSS	PARKER	40						
		Fitting	PARKER	2						
		ADAPTER	PARKER	1						
		ADAPTER	PARKER	60						
		Tee	PARKER	40						
JB-12		REDUCER	PARKER	80						
		KRIMP FITTING	PARKER	1						
		KRIMP FITTING	PARKER	2						
		SWAGE FITTING	PARKER	2						
		SWAG FITTING	PARKER	3						
		KRIMP FITTING	PARKER	1						
		KRIMP FITTING	PARKER	2						
		KRIMP FITTING	PARKER	3						
		KRIMP FITTING	PARKER	2						
		SWAG FITTING	PARKER	3						
		SWAGE FITTING	PARKER	2						
		KRIMP FITTING	PARKER	2						
		KRIMP FITTING	PARKER	2						
		ADAPTER	PARKER	2						
		KRIMP FITTING	PARKER	1						
		Elbow	PARKER	40						
		ADAPTER	PARKER	40						
		Hyd Hose	Gates	12						
-12F-JX-10 OAL		Hose Assy	Gates	12						
-12F-JX-15 OAL		Hose Assy	Gates	12						

-12-10"	Hose assy	PARKER	30							
-12-15"	Hose assy	PARKER	30							
3"	Hose assy	PARKER	30							
28"	Hose assy	PARKER	30							
-12-13.5"	Hose assy	PARKER	30							
12.5"	Hose assy	PARKER	30							
27.75"	HOSE FROM GAUGE TO CROSS	PARKER	30							
29.625"	Hose assy	PARKER	30							
5.75"	Hose assy	PARKER	30							
3-	Hose (109in)	PARKER	1							
	VALVE PARKER	PARKER	1							
	GAUGE PRESSURE 02-0173-B	SPAN	3							
	COUPLER	PARKER	40							
	NIPPLE	PARKER	40							
	RUBBER DUST PLUG/CAP	PARKER	80							
	greesen hyd control valve model # 25p	GRESEN	1							
	PRESSURE GAUGE	AIRMAX	3							
	GUAGE	AIRMAX	1							
	GAGE 0-5000 PSI	AIRMAX	1							
	GAGE 0-600 PSI	AIRMAX	1							
	Liquid Gauge	AIRMAX	1							
	FEMALE PIPE NIPPLE QUICK COUPLER	PARKER	20							
	NIPPLE	PARKER	20							
	4" SPRING HOSE CLAMP	IRP	2							
	Connector Straight 3/8 JIC x 1/4									
	BSPP/12739003	ADAPTALL	1							
	GUAGE	AIRMAX	1							
	Gauge adapter	AIRMAX	40							
	BREATHER	STAUFF	40							
	1-1/4 Steel Sight Glass	STAUFF	40							
	1# Valve	PARKER	1							
	SIGHT GAUGE	STAUFF	40							