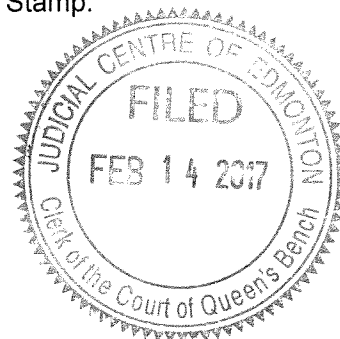


Clerk's Stamp:



COURT FILE NUMBER

1603 16074

COURT OF QUEEN'S BENCH OF
ALBERTA

JUDICIAL CENTRE

EDMONTON

PLAINTIFF

THE TORONTO DOMINION BANK

DEFENDANTS

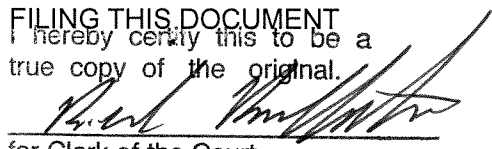
TARTAN CONTROLS INC., TARTAN
COMPLETION SYSTEMS INC., TARTAM
CONTROLS CORP. and MILES MCGILLIVRAY
also known as MILES MCGILLIVRAY

DOCUMENT

SALE APPROVAL AND VESTING ORDER
(PERSONAL PROPERTY) AND TEMPORARY
SEALING ORDER

ADDRESS FOR SERVICE AND
CONTACT INFORMATION OF PARTY
FILING THIS DOCUMENT

I hereby certify this to be a
true copy of the original.


for Clerk of the Court

Brian W. Summers
Dentons Canada LLP
2900 Manulife Place
10180 – 101 Street
Edmonton, Alberta T5J 3V5
Phone: 780.423.7312 Fax: 780.423.7276
File No.: 174886-46/BWS

DATE ON WHICH ORDER WAS PRONOUNCED: Tuesday, February 14, 2017

NAME OF JUSTICE WHO MADE THIS ORDER: The Honourable Mr. Justice R. P. Belzil

LOCATION: EDMONTON

UPON the application of PricewaterhouseCoopers Inc., in its capacity as court-appointed receiver (the "**Receiver**") of Tartan Controls Inc. ("**TCI**") and all of TCI's current and future assets, undertakings and properties of every nature and kind whatsoever, and wherever situate, including all proceeds thereof (the "**Property**") under the Receivership Order granted by the Honourable Justice S.D. Hillier dated September 28, 2016 (the "**Receivership Order**"), for an Order (i) approving the sale transaction (the "**Transaction**") contemplated by the Asset Purchase Agreement effective January 31, 2017 (the "**Sale Agreement**") between the Receiver as receiver of TCI, and not in its personal or corporate capacity, and Eastar Premium Pipe Inc. (the "**Purchaser**"); (ii) vesting in the Purchaser all of the right, title and interest of TCI in and to the assets described therein ("Purchased Assets") free and clear of all Claims (as defined below) and (iii) granting related relief; AND UPON reviewing the First Report of the Receiver dated February 6, 2017 (the "**Report**"), AND UPON hearing from counsel for the Receiver and counsel for other interested persons; AND UPON it

appearing that the sale of the Purchased Assets under the Sale Agreement is in the best interests of the creditors of TCI; AND UPON noting that an order restricting access to the unfiled Confidential Appendices being the Sale Agreement, Bid Summary of tenders to purchase the assets of TCI received by the Receiver (the "**Tenders**") and the appraisal of assets (all of which are called "Confidential Appendices") is appropriate in these circumstances; AND UPON noting that the benefits of an order restricting access to these aforementioned documents before closing of the sale outweigh the deleterious effects on the right to free expression;

IT IS HEREBY ORDERED, ADJUDGED AND DECLARED THAT:

SERVICE

1. Service of the notice of this application and supporting materials is hereby declared to be good and sufficient upon all interested persons and no other person is required to have been served with notice of this application, and time for service is abridged to that actually given.

APPROVAL OF THE ACTIVITIES OF THE RECEIVER

2. The marketing activities of the Receiver in relation to the sale of the Purchased Assets as set out in the Report and the Sale Agreement are hereby approved.
3. The actions, conduct and activities of the Receiver in respect of the assets, undertakings and property of TCI, as outlined in the Report, together with the Statement of Receipts and Disbursements attached as Schedule "H" to the Report are hereby approved.

DEFINED TERMS

4. All capitalized terms not defined herein shall have the respective meanings ascribed to them in the Sale Agreement.

APPROVAL OF TRANSACTION

5. The Transaction is hereby approved, and the execution of the Sale Agreement by the Receiver is hereby authorized, approved and ratified, and it is hereby declared that the Sale Agreement and any other agreements delivered in connection with the Sale Agreement are validly executed and commercially reasonable.
6. The Receiver is hereby authorized and directed to conclude the Transaction on the terms as set out in the Sale Agreement and to take all such steps and execute all such documents as may reasonably be necessary to complete the transactions contemplated therein substantially in accordance with its terms, subject to such amendments as the parties thereto may approve which do not materially and adversely alter the Transaction.

VESTING OF PURCHASED ASSETS

7. Upon delivery of a Receiver's certificate to the Purchaser (or its nominee) substantially in the form set out in **Schedule "A"** hereto (the "**Receiver's Certificate**"), all of the right, title and interest of TCI in and to the Purchased Assets described in the Sale Agreement and listed on **Schedule "B"** hereto shall, without further instrument of transfer or assignment, vest in the

Purchaser, absolutely and forever, free and clear of and from any and all claims, estate, right, title, interest, and liens by, through or under any of TCI, including but not limited to, claims, hypothecs, interests, mortgages, charges, liens (whether contractual, statutory or otherwise), security interests, assignments, actions, levies, taxes, judgments, writs of execution, trusts or deemed trusts (whether contractual, statutory, registered or otherwise), options, agreements, disputes, debts, debentures, easements, covenants, caveats, encumbrances or other rights, limitations or restrictions of any nature whatsoever including, without limitation, any rights or interests of any creditors of TCI whether or not they have attached or been perfected, registered or filed, whether secured, unsecured, registered or otherwise, whether by payment, set or otherwise, whether liquidated, unliquidated or contingent (all of the foregoing being collectively referred to hereinafter as the "**Claims**"), and whether such Claims came into existence prior to, subsequent to, or as a result of any previous order of this Court, by or of all persons or entities of any kind whatsoever, including, without limitation, all individuals, firms, corporations, partnerships, joint ventures, trusts, unincorporated organizations, governmental and administrative bodies, agencies, authorities or tribunals and all other natural persons or corporations, whether acting in their capacity as principals or as agents, trustees, executives, administrators or other legal representatives (collectively, the "**Claimants**"), including for greater certainty and without limiting the generality of the foregoing: (i) the Claims held by or in favour of the individuals and entities served (either directly or through their solicitors) with notice of this Application; and (ii) the beneficiary of any Claims created or provided for pursuant to any previous Order of this Court in these proceedings, including, without limiting the generality of the foregoing:

- (a) Any encumbrances or charges created by the Receivership Order including, without limitation, the Receiver's Charge (as defined in the Receivership Order) and Receiver's Borrowings Charge (as defined in the receivership Order); and
- (b) All charges, security interests or Claims evidenced by registration, filing or publication pursuant to the Personal Property Security Act, RSA 2000, c P-7 (the "**PPSA**") or any other personal registry system,

for greater certainty, this Court orders that all of the encumbrances affecting or relating to the Purchased Assets and all charges, security interests and claims evidenced by registrations pursuant to the PPSA are expunged, vacated, and otherwise unconditionally ordered removed, discharged and terminated as against the Purchased Assets, in each case effective as of the applicable date and time of the Receiver's Certificate.

- 8. For greater certainty, the Purchased Assets described in the Sale Agreement and listed on Schedule "B" hereto shall exclude the Excluded Assets as defined in the Sale Agreement and items that were not located at Edmonton location of TCI on September 28, 2016.
- 9. Nothing in this order shall affect the rights of Essex Lease Financial Corp ("Essex") with respect to the equipment which was provided to TCI under and pursuant to contracts between TCI and Essex.
- 10. The Receiver is to file with the Court a copy of the Receiver's Certificate, forthwith after delivery thereof to the Purchaser.
- 11. No further authorization or approval or any other action by any authority or regulatory body in Canada exercising jurisdiction over the Purchased Assets shall be required for the closing and post-closing implementation of the Transaction contemplated in the Sale Agreement.

12. The Purchaser shall be entitled to enter into and upon, hold and enjoy the Purchased Assets for its own use and benefit without any interference of or by any person claiming by or through or against TCI or the Receiver.
13. Upon the registration in the Canadian Intellectual Property Office of a copy of this Order, the applicable Registrar of the Canadian Intellectual Property Office (the "**CIPO Registrar**") is hereby directed to transfer all of the right, title and interest of the Company in and to the Purchased Intellectual Property described in the Sale Agreement and listed on Appendix "III" to **Schedule "B"** hereto to the Purchaser, free and clear of and from any and all Claims.
14. TCI and all persons or entities who claim by, through or under TCI in respect of the Purchased Assets shall stand absolutely and forever barred, estopped, and foreclosed from and permanently enjoined from pursuing, asserting, or claiming any and all estate, right, title, interest, royalty, rental, equity of redemption, or Claim in respect of or to the Purchased Assets and, to the extent that any such persons or entities remain in possession or control of any of the Purchased Assets, or any artifacts or any certificates, instruments or other indicia of title representing or evidencing any right, title, estate or interest in and to the Purchased Assets, they shall forthwith deliver possession thereof to the Purchaser.

CANCELLATION OF SECURITY REGISTRATION

15. Upon delivery of the Receiver's Certificate, and upon filing of a certified copy of this Order, together with any applicable registration fees, the appropriate Governmental Authorities (as defined below) are hereby directed to register such transfers, assignments, interest authorizations, discharges, discharge statements of conveyances, as may be required to convey clear title to the Purchased Assets to the Purchaser. Without limiting the foregoing:
 - (a) the Registrar of the Personal Property Registry (Alberta) (the "**AB PPR Registrar**") shall and is hereby authorized and directed to cancel and discharge those Claims, if any, registered against the estate or interest of Purchaser in and to the Purchased Assets including without limiting the generality of the foregoing the Claims as specified in **Schedule "C"** hereto; and
 - (b) the applicable CIPO Registrar shall and is hereby authorized directed to cancel and discharge those Claims, if any, registered against the estate or interest of Purchaser in and to the Purchased Intellectual Property described in the Sale Agreement and listed on Appendix "III" to Schedule "B" hereto.
16. For greater certainty, the registration in Alberta's PPR in favour of the Toronto Dominion Bank bearing registration number 10092028918 shall not be discharged but remain in place.
17. The AB PPR Registrar, CIPO Registrar and any other applicable registrar (collectively, the "**Governmental Authorities**") are expressly authorized and directed to include in the discharges of the encumbrances described above all encumbrances registered after the date the Receivership Order was granted.
18. In order to affect the discharges and transfers described above this Court requests that the Governmental Authorities each take such steps as are necessary to give effect to the terms of this Order and the Sale Agreement authorized herein. Presentment of this Order and a copy of the Receiver's Certificate shall be the sole and sufficient authority of the Governmental Authorities to make and register the said transfers and cancel and discharge the registrations of Claims and any encumbrances on the Purchased Assets.

19. The Receiver, as Vendor under the Offer, is hereby relieved from compliance with the provisions of the *Personal Property Security Act*, (to the extent it applies to the Transaction), and from any and all other provisions of law relating to notice, statutory or otherwise, which a creditor or other party is required to issue in order to dispose of the collateral of a debtor.

NET PROCEEDS

20. From and after the delivery of the Receiver's Certificate, any and all Claims of any Claimants in any or all of the Purchased Assets shall vest in the place and in the stead thereof in and to the net sale proceeds of the sale of the Purchased Assets, in the same priorities as existed prior to the granting of this Order, after payment in full of all reasonable costs, charges and expenses, including without limitation, all professional fees and disbursements incurred by the Receiver on a solicitor and his own client full indemnity basis, in connection with the Receivership Order or the Transaction, and subject to the priority of the Court ordered charges provided in the Receivership Order.
21. From and after the delivery of the Receiver's Certificate, the Purchaser shall have no liability of any kind whatsoever to any Claimants in respect of any Claims they may have against the Company or the Purchased Assets.
22. The Transaction shall not be void or voidable at the instance of Claimants and shall not constitute nor shall be deemed to be a settlement, fraudulent preference, assignment, fraudulent conveyance or other challengeable or reviewable transaction under the *Bankruptcy and Insolvency Act*, R.S.C. 1985, c. B-3, as amended (the "BIA") or any other applicable federal or provincial legislation, and the Transaction, or any actions taken in connection therewith, shall not constitute conduct meriting an oppression remedy.
23. Nothing in this Order shall prejudice any person's *in personam* claim against TCI.
24. The Receiver is hereby authorized and directed to:
 - (a) perform the covenants in the Sale Agreement substantially in accordance with their terms and conditions, subject to such amendments as the Receiver and the Purchaser may approve which do not materially and adversely alter the Transaction, including without limitation, reasonable extensions of the closing date; and
 - (b) execute all deeds and documents, and to take all such steps as may be necessary or advisable in the sole discretion of the Receiver to consummate the Transaction.

SEALING ORDER

25. The Confidential Appendices in the Report (being Appendices B, F and G) shall immediately be sealed by the Clerk of the Court, kept confidential and not form part of the public record, and not be available for public inspection unless and until filing of the Receiver's Certificate evidencing the closing the Transaction pursuant to this Order, or otherwise ordered by this Court, upon seven days' notice to all interested parties.
26. The Clerk of the Court is hereby directed to place the sealed Confidential Appendices separate and apart from all other contents of the Court file in a sealed envelope attached to a notice that sets out the title to these proceedings, the aforementioned description of the

documents contained therein and a statement that the contents of the envelope are sealed pursuant to this Order.

MISCELLANEOUS MATTERS

27. Service of this Order may be effected upon those persons (directly or through legal counsel) who were served with a copy of the Application for this Order by facsimile or electronic mail, and such service shall constitute good and sufficient service. Service is deemed to be effected the next business day following the transmission or delivery of such documents.
28. Service on any other person is hereby dispensed with.
29. The Receiver is at liberty to reapply for further advice, assistance and direction as may be necessary to give full force and effect to the terms of this Order.
30. This Court hereby requests the aid and recognition of any court, tribunal, regulatory or administrative body to give effect to this Order and to assist the Receiver and its agents in carrying out the terms of this Order. All courts, tribunals, regulatory and administrative bodies are hereby respectfully requested to make such orders and to provide such assistance to the Receiver, as an officer of this Court, as may be necessary or desirable to give effect to this Order or to assist the Receiver and its agents in carrying out the terms of this Order.

" R. P. Belzil "

J.C.C.Q.B.A.

Schedule "A"

TO THE SALE APPROVAL AND VESTING ORDER (PERSONAL PROPERTY) GRANTED BY THE
HONOURABLE JUSTICE R. P. BELZIL DATED FEBRUARY 14, 2017

RECEIVER'S CERTIFICATE

COURT FILE NUMBER	1603 16074
COURT	COURT OF QUEEN'S BENCH OF ALBERTA
JUDICIAL CENTRE	EDMONTON
APPLICANT	PRICEWATERHOUSECOOPERS INC. in its capacity as Receiver of TARTAN CONTROLS INC. and TARTAM CONTROLS CORP.
DOCUMENT	RECEIVER'S CERTIFICATE
ADDRESS FOR SERVICE AND CONTACT INFORMATION OF PARTY FILING THIS DOCUMENT	Brian W. Summers Dentons Canada LLP 2900 Manulife Place 10180 – 101 Street Edmonton, Alberta T5J 3V5 Phone: 780.423.7312 Fax: 780.423.7276 File No.: 174886-46/BWS

RECITALS

A. Pursuant to an Order of the Honourable Justice S.D. Hillier of the Court of Queen's Bench of Alberta, Judicial District of Edmonton (the "**Court**") dated September 28, 2016, PricewaterhouseCoopers Inc. was appointed as the receiver (the "**Receiver**") of the undertaking, property and assets of Tartan Controls Inc. ("**TCI**") and Tartan Controls Corp. (collectively the "**Company**").

B. Pursuant to an Order of the Court dated February 14, 2017, the Court approved the Asset Purchase Agreement of purchase and sale made as of January 31, 2017 (the "**APA**") between the Receiver and Eastar Premium Pipe Inc. ("**Eastar**") or its nominee purchaser (the "**Purchaser**"), and provided for the vesting in the Purchaser of TCI's right, title and interest in and to the assets of TCI described in the APA (the "**Purchased Assets**"), which vesting is to be effective with respect to the Purchased Assets upon the delivery by the Receiver to the Purchaser of a certificate confirming (i) the payment by the Purchaser of the Purchase Price for the Purchased Assets; (ii) that the conditions to Closing as set out in section 9 of the APA have been satisfied or waived by the Receiver and the Purchaser; and (iii) the Transaction has been completed to the satisfaction of the Receiver.

C. Unless otherwise indicated herein, terms with initial capitals have the meanings set out in the APA.

THE RECEIVER CERTIFIES the following:

1. The Purchaser (or its nominee) has paid and the Receiver has received the Purchase Price for the Purchased Assets payable on the Closing Date pursuant to the APA;
2. The conditions to Closing as set out in section 9 of the APA have been satisfied or waived by the Receiver and the Purchaser (or its nominee);
3. The Transaction has been completed to the satisfaction of the Receiver; and
4. This Certificate was delivered by the Receiver at _____ on _____, 2017.

PRICEWATERHOUSECOOPERS INC., in its capacity as
Receiver of the undertaking, property and assets of
Tartan Controls Inc. and Tartan Controls Corp and
not in its personal capacity.

Per: _____

Name:

Title:

Schedule "B"

TO THE SALE APPROVAL AND VESTING ORDER (PERSONAL PROPERTY) GRANTED BY THE
HONOURABLE JUSTICE R.P. BELZIL DATED FEBRUARY 14, 2017

PURCHASED ASSETS

I. Assets of Tartan Controls Inc.

All the assets, properties and undertaking of TCI used in Canada and located at 4003 53 Ave N.W. Edmonton, Alberta in connection with the Business of TCI including but not limited to:

- (a) the assets as listed in the Receiver's Tender Package attached to this Schedule as Appendix "I" (Receiver's Tender Package); and
- (b) the capital assets of TCI for the period ending September 28, 2016 as listed in a form attached to this Schedule as Appendix "II" (Capital Assets of TCI); and
- (c) the patents and intellectual property owned by TCI including the patents and trade-marks as specified in a form attached to this Schedule as Appendix "III" (Patent owned by TCI), including the related designs, drawings, data sheets and any electronic versions of such materials; and
- (d) all other assets of TCI including:
 - (i) all prepaid expenses;
 - (ii) assumed contracts,
 - (iii) inventory, books and records,
 - (iv) all rights under non-disclosure and confidentiality, non-compete, or non-solicitation agreements with employees and agents of TCI or with third parties to the extent assignable and related to the Business of TCI;
 - (v) all rights of TCI under or pursuant to all warranties, representations and guarantees made by suppliers, manufacturers and contractors to the extent relating to products sold, or services provided, to TCI or to the extent affecting any Purchased Assets;
 - (vi) all goodwill and other intellectual property and intangible assets, undertakings and properties of TCI associated with the Business of TCI and the Purchased Assets; and
 - (vii) to the extent they may be assigned, the tenant improvements in the Edmonton location of TCI at 4003 53 Ave N.W. Edmonton, AB.

Appendix "I"

TO SCHEDULE "B" (PURCHASED ASSETS) TO THE SALE APPROVAL AND VESTING ORDER
(PERSONAL PROPERTY) GRANTED BY THE HONOURABLE JUSTICE R. P. BELZIL DATED
FEBRUARY 14, 2017

Receiver's Tender Package

Appendix "I"

TO SCHEDULE "B" (PURCHASED ASSETS) TO THE SALE APPROVAL AND VESTING ORDER
(PERSONAL PROPERTY) GRANTED BY THE HONOURABLE JUSTICE R. P. BELZIL DATED
FEBRUARY 14, 2017

Receiver's Tender Package

Invitation for Offers to Purchase Assets

Tartan Controls Inc.

In Receivership

Sale of Assets by Tender

Information Package

November 21, 2016

TD Tower
Suite 1501, 10088-102 Avenue
Edmonton, Alberta, Canada T5J 3N5

Andrew Burnett
Vice-President
☎ (780) 441-6723
✉ andrew.j.burnett@ca.pwc.com

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Manager
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Invitation for Offers to Purchase Assets

TARTAN CONTROLS INC.

IN RECEIVERSHIP

INFORMATION PACKAGE

INDEX

- I. INTRODUCTION
- II. TERMS AND CONDITIONS OF SALE
- III. LISTING OF ASSETS FOR SALE
- IV. OFFER TO PURCHASE



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Invitation for Offers to Purchase Assets

I – INTRODUCTION

Tartan Controls Inc. (collectively "**Tartan**" or the "**Company**") operated in the downhole drilling motor industry by providing a full suite of services to customers including designing, engineering and manufacturing of parts as well the supervision of oil and gas drilling operations.

On September 28, 2016, PricewaterhouseCoopers Inc. ("**PwC**") was appointed receiver ("**Receiver**") of the property of Tartan pursuant to an order granted by the Court of Queen's Bench of Alberta. In our capacity as Receiver, we are soliciting offers for the assets of the Company.

The assets being offered for sale are comprised of milling machines, lathes, grinders, band saws, welders compressors, sand blasters, pressures washers, CNC machines and other miscellaneous equipment and inventory located at the Company's Edmonton premises (the "**Assets**").

This package has been prepared solely for the information of parties expressing an interest in the assets of Tartan. The information in this package is subject to change and has not been audited or otherwise verified by the Receiver, or its employees or agents and they do not accept any responsibility for the accuracy, completeness or any loss that may arise from its use.

The Assets are being sold on an "as is, where is" basis. Without limiting the generality of the foregoing, a tender will be accepted on the basis that no representation, warranty, inducement or condition has been expressed, given or made or can be implied as to title, size, description, fitness for purpose or intended use, quantity, number, condition or quality of the Assets or in respect of any other matter or thing whatsoever, and the tenderer shall be deemed to have relied entirely upon his own inspection and investigation of the Assets. All conditions and warranties provided for in the Alberta Sale of Goods Act and any other relevant legislation are waived by the tenderer.

Each potential purchaser must rely on its own investigation and due diligence to satisfy itself as to all matters related to the information presented herein, and any other information provided in connection herewith.

The Receiver has scheduled November 30, 2016 from 9am to 2pm as the day for interested parties to view the assets. Interested parties are requested to register for this viewing with Joanne Rousseau by no later than the end of business November 28, 2016.

For further information on Tartan, please contact Joanne Rousseau at the contact information provided below.

PricewaterhouseCoopers Inc.

Tartan Controls Inc.
1501 Toronto Dominion Tower
10088 – 102 Avenue
Edmonton, Alberta
Canada T5J 3N5

Andrew Burnett, Vice President
Telephone: (780) 441-6723
Facsimile: (780) 441-6776
E-mail: andrew.j.burnett@ca.pwc.com

Joanne Rousseau, Manager
Telephone: (780) 441-6781
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Invitation for Offers to Purchase Assets

II – TERMS AND CONDITIONS OF SALE

1. In its capacity as Receiver, PwC is offering for sale by tender all of its interest in the Assets of the Company described below. PwC is acting in its capacity as Receiver only and shall have no personal or corporate liability in respect of the sale of the Assets.
2. The Assets are being sold on a "en-bloc" or parcel basis. **PwC will not consider piecemeal offers.**
3. Every tender submitted should be in the form of offer attached hereto, but may contain proposals for amending the Terms and Conditions of Sale. However, tenders received that are not on the attached form may, at the sole discretion of the Receiver, be rejected by the Receiver.
4. Tenders must be submitted marked "TENDER – TARTAN" to PricewaterhouseCoopers Inc., Receiver of Tartan Controls Inc., 1501 Toronto Dominion Tower, Edmonton, Alberta, T5J 3N5, Attention: Joanne Rousseau. The Receiver will accept tenders until **12:00 p.m., M.D.T., Wednesday, December 7, 2016.**
5. All tenders must be accompanied by a **certified cheque or bank draft** payable to "PricewaterhouseCoopers Inc., Receiver of Tartan.", for an amount equal to 15 percent of the Tender (the "Deposit"). If the tender is accepted, the Deposit will be applied to the purchase price on closing. The tenderer hereby agrees that the Deposit, subject always to paragraph 22, constitutes a genuine pre-estimate of damages and that the Deposit will be forfeited as liquidated damages by the tenderer to the Receiver if the tender is withdrawn at any time before notification of the acceptance of the successful tender has been given. Otherwise, the Deposit shall be returned to the tenderer if the tender is not accepted and if the tender is accepted, the Deposit will be dealt with in accordance with the Terms and Conditions of Sale.
6. In consideration of the Receiver making available the Terms and Conditions of Sale and/or in consideration of receiving and considering any tender submitted, each tenderer agrees that its tender is irrevocable and cannot be retracted, withdrawn, varied or countermanded prior to acceptance or rejection thereof.
7. In the event that some of the tenders submitted are substantially on the same terms and/or amounts, or any other reason in the sole discretion of the Receiver, the Receiver may in its sole discretion call upon one of more tenderers to submit further tenders.
8. The Receiver, at its discretion, may waive or vary any or all of the Terms and Conditions of Sale or withdraw this invitation for tenders.
9. The highest or any tender may not necessarily be accepted and the Receiver reserves the right to reject any and all tenders. Further, the Receiver reserves the right to accept any offer prior to the deadline for submission of offers.
10. If any tender is accepted by the Receiver, the successful tenderer shall be notified in writing of such acceptance within five (5) business days of the acceptance thereof and the date of acceptance shall be deemed to be the date upon which a notice of acceptance addressed to the successful tenderer is sent by registered mail, courier or facsimile or is personally delivered at the address set forth in the tender. **Any accepted tender and subsequent sale could be and therefore remains subject to and conditional on court approval on terms acceptable to the Receiver.**



Invitation for Offers to Purchase Assets

11. This summary and any other documentation or material provided at any time to the tenderer have been prepared solely for the convenience of prospective tenderers and is not warranted to be complete or accurate. Without limiting the generality of the foregoing, however, the tender does not include any assets that are not included in the summary.

12. The Receiver advises that the asset listings provided herein are based off of Company records and therefore, the Receiver provides no assurance as to their accuracy. Further, the Assets are being sold on an "as is, where is" basis. Without limiting the generality of the foregoing, a tender will be accepted on the basis that no representation, warranty, inducement or condition has been expressed, given or made or can be implied as to title, size, description, fitness for purpose or intended use, quantity, number, condition or quality of the Assets or in respect of any other matter or thing whatsoever, and the tenderer shall be deemed to have relied entirely upon his own inspection and investigation of the Assets. All conditions and warranties provided for in the Alberta Sale of Goods Act and any other relevant legislation are waived by the tenderer.

13. Certified cheques or bank drafts accompanying unsuccessful tenders will be returned by hand to the tenderer or by courier addressed to the tenderer at the address stated on the tender form on or before December 16, 2016.

14. Upon a tender being accepted, there shall be a binding agreement of purchase and sale (hereinafter referred to as the "Agreement") which shall be constituted by:

- (a) the tender of the successful tenderer (hereinafter referred to as the "Purchaser");
- (b) the Terms and Conditions of Sale;
- (c) the acceptance of the tender.

15. The balance of the purchase price, plus or minus the permitted adjustments, shall be paid on closing. Such closing shall occur as soon as possible after the date of Receiver's acceptance (herein the "Closing Date").

16. The Receiver shall remain in possession of the Assets until the purchase is completed. The Receiver's interest in the Assets shall not pass to the Purchaser nor shall they be entitled to possession of same until the purchase price and all other payments to be made by the Purchaser to the Receiver have been paid in full.

17. From the date of acceptance of the tender as defined in paragraph 10 hereof, the Purchaser shall, at their own expense, have three (3) days to examine title to the Assets and provide the Receiver with written notice of any objection ("**Notified Encumbrance**"), failing which the Purchaser shall be obliged to have conclusively accepted the title with any defects, limitations, and/or encumbrances.

18. Should any valid objection to title be made in writing within the time provided for in paragraph 17, the Receiver shall have a reasonable time to rectify and comply with the same and if the Receiver is unable or unwilling to rectify or comply with the same, the Receiver shall be at liberty to rescind the sale (notwithstanding any intermediate negotiations with respect to such objections or any attempt to rectify or comply with the same), by notice in writing served upon or mailed by registered mail, postage prepaid, addressed to the Purchaser at its address as designated in its tender, or addressed to its solicitor at his usual place of business, in which case the Agreement resulting from the acceptance of the tender shall be null and void and the Purchaser shall be entitled only to a return of the Deposit money without interest, and shall not be entitled to any compensation of any kind or nature whatsoever for any loss, damage, cost or otherwise. The foregoing shall not in any way prohibit the Receiver and the Purchaser from agreeing on an adjustment to the purchase price in respect of any valid objection to title.



Invitation for Offers to Purchase Assets

19. Until the Closing Date, or other date agreed to between the Receiver and the Purchaser, all risk of loss or damage by fire or other cause or hazard to the Assets shall be in and remain at the risk of the Receiver. The obligation of the Receiver to sell and of the Purchaser to purchase the Assets shall terminate in the event that prior to the Closing Date, the Assets are substantially destroyed by fire, flood, the elements, Government action, civil commotion or any other external cause beyond the control of the Receiver or its principals.

20. On closing, the Purchaser shall be entitled only to such Receiver's Bill of Sale and/or assignments as may be considered necessary by the Receiver to convey to the Purchaser the Receiver's interest in the Assets. All registration or conveyance costs shall be the responsibility of the Purchaser. The Receiver shall only covenant that it has done nothing to encumber the assets being conveyed.

21. The Purchaser shall pay on the Closing Date by certified cheque or bank draft made payable to the "PricewaterhouseCoopers Inc., Receiver of Tartan":

(a) the balance of the purchase price, as adjusted; and

(b) all applicable federal and provincial taxes arising on the sale and payable by the Purchaser, including without restriction Goods and Services Tax. Any taxes which a Receiver is required by law to collect from the Purchaser on sale shall be paid by the Purchaser to the Receiver on closing, unless the Purchaser is exempt and provides to the Receiver the appropriate license, tax number evidencing exemption from payment of taxes, or (in the case of Goods and Services Tax) a declaration or certificate in form and content acceptable to the Receiver.

22. If the Purchaser fails to comply with the terms and conditions of the Agreement, the Deposit and all other payments shall be forfeited and the Assets may be sold, and the deficiency, if any, by such resale, together with all costs, expenses and charges attending to the same or occasioned by such default, shall be paid forthwith by the Purchaser to the Receiver on demand.

23. The Receiver shall not be required to furnish or produce any declarations or other documents evidencing title, except those, if any, in its possession. The Purchaser shall rely upon his own searches and shall provide the Receiver with details of the searches, if requested.

24. The Receiver shall not be liable for any failure to complete the sale if enjoined by any order by a court of competent jurisdiction or if the Security under which the Receiver is acting is redeemed. In this case, the Receiver shall be liable to the Purchaser only for the return of the Deposit without interest, costs or any compensation whatsoever, and the parties shall be relieved of any further obligation with respect to the Agreement.

25. Any tendered documents or money hereunder may be made upon the Receiver or the Purchaser or their respective solicitors.

26. This Agreement sets forth the entire terms and conditions of sale and there are no representations, warranties or conditions collateral hereto affecting the purchase of the Assets.



Invitation for Offers to Purchase Assets

27. Time shall be of the essence.

28. The Agreement shall be construed and enforced in accordance with the laws of Alberta and Alberta contract.

29. In this Agreement, words importing the singular shall include the plural and vice versa and words importing gender shall include the masculine, feminine and neutral genders.

30. Neither the Agreement nor any of the rights or obligations hereunder shall be assigned by the Purchaser without the prior written consent of the Receiver. Subject to the foregoing, the Agreement shall inure to the benefit of and be binding upon the parties hereto and their respective heirs, executors, administrators, successors and permitted assigns.

**PricewaterhouseCoopers Inc.
Receiver of Tartan Controls Inc.
1501 Toronto Dominion Tower
10088 -102 Avenue
Edmonton, Alberta
T5J 3N5**

**Telephone (780) 441-6700
Facsimile (780) 441-6776**



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Invitation for Offers to Purchase Assets

III – ASSET LISTING

While the Receiver will consider offers on individual lots (i.e. Lots 1 – 3), stronger consideration will be given to en bloc offers. The assets generally available for sale are listed in the appendices as noted below.

LOT 1 – Edmonton – Equipment and other assets

The Company's equipment is comprised of milling machines, lathes, grinders, band saws, welders compressors, sand blasters, pressures washers and other miscellaneous equipment. A detailed listing of the equipment and other assets is attached as Appendix 1.

LOT 2 – Edmonton – Leased Equipment

These assets are comprised of various CNC machines and lathes. These assets are leased from a third party leasing company. The leased assets available for sale, subject to the approval of the lease company, are listed in Appendix 2.

LOT 3 – Edmonton – Inventory

Tartan inventory is comprised of drill mills, rotating scrapers, MWD kits, rotors, motor head assemblies and other assets used in operations or rented to customers. The inventory assets available for sale as reflected in the Company's books and records are listed in Appendix 3 and 4.

Invitation for Offers to Purchase Assets

IV – OFFER TO PURCHASE

All offers to purchase must be submitted in writing in the following format:

TO: PricewaterhouseCoopers Inc.
Tartan Controls Inc.
1501 Toronto Dominion Tower
10088 102 Avenue
Edmonton, Alberta
T5J 3N5

Attention: Joanne Rousseau

NAME OF TENDERER:

ADDRESS AND FAX NUMBER OF TENDERER:

Fax Number: () _____

Email: _____

NAME OF REPRESENTATIVE OF TENDERER:

TELEPHONE NUMBER OF REPRESENTATIVE: () _____



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Invitation for Offers to Purchase

TENDER:

On the basis of the terms and conditions of sale hereto set out in this information package, the Tenderer hereby offers to purchase the assets, or lot(s) of assets, of Tartan as described below:

I. **Edmonton Assets – En Bloc (Lots 1 through 3)**

\$ _____

Allocated as follows (en-bloc) OR an offer on individual lot(s) as follows:

Lot 1 – Equipment and other assets

\$ _____

Lot 2 – Leased equipment

\$ _____

Lot 3 – Inventory

\$ _____

If the offeror is making an en bloc offer, the offeror must allocate the purchase price amongst the three lots.

The Receiver notes that the assets in Lot 2 are leased assets and subject to the approval of the leasing company. En bloc offers are subject to a carve out of Lot 2 if the leasing company does not accept the proposed purchase price. The offeror acknowledges the potential of this carve out and agrees that in this scenario the offer on the other lots remain valid.

The amount of the tender is exclusive of and subject to all Federal and Provincial Taxes which shall be payable by the Purchaser, where applicable, on the assets purchased.

DEPOSIT:

Enclosed is the Tenderer's certified cheque payable to PricewaterhouseCoopers Inc. in the amount of

\$ _____ representing fifteen percent (15%) of the offer.

ACCEPTANCE OF TERMS

The Tenderer agrees that this tender is made subject to the Terms and Conditions of Sale which are included in this information package, and the Tenderer has read and accepts such terms.

DATED AT _____, THIS _____ DAY OF _____, 2016.
(City or Town) (day) (month)

(Print name of Tenderer)

(Signature)



Appendix 1

Tartan Controls Inc.
Listing of Equipment and other Assets
Lot 1

1. Yukon Oilfield Equipment Torque Spinner Model 1007 Brake Cut Machine, S/N 0006 (2010) 14" Thru Hole, 60' Bed, 120,000 Ft lb Torque, 6-JawChuck, Push/Pull Cylinder
2. Custom Built Torque Brake Cut Machine, 50' Bed, Push/Pull Cylinder, 160,000 Ft lb Torque, 6-Jaw Chuck Open Top
3. Dyno Tester, Dyno Master Progressive Cavity Motor Verification System, 200 Hp Drive Motor c/w 128 GPM Pump, 2 7/8" Capacity & Smaller, 12" Brake
4. Dyno Tester (Custom Built) w/ 24" Brake, Detroit Power, Gardner Denver 300 GPM Pump, 25' Bed
5. Lot Precision Tooling & Measurements
6. 10 Sections Racking w/ Misc Tools
7. 56 Tool Holder w/ (2) Stor-Loc Multi Drawer Cabinets
8. Tooling, Holders, Jaws
9. 2 Stor-Loc Multi Drawer Cabinets w/ Tooling
10. Thread Gauges & Misc.
11. Hemlo Thread Gauges
12. Gear Head Precision Lathe Model GH1440-2X, S/N 077466 w/ Quick Change, Taper
13. Chin Hung Model CH-430X1700 Engine Lathe (1998)
14. Misc. Tooling, Drill Bits
15. Challenger Model TF-900S (2002) S/N 3760
16. Gould Eberhardt Shaper
17. Kent Model KTM-5VK Milling Machine, S/N 412 (1990) Auto Traverse & Feed w/ Rotary Head
18. Fritz Werner Mill
19. Bardons & Oliver Turret Lathe
20. Hyd-MechModel H-12A Horizontal Band Saw, S/N A059533611 w/ Auto Feed, Roll Conveyor
21. Cantek Engine Lathe, Gap Bed 40/48" x 140" Bed Quick Change, Taper, DRO 2-Axis, 4-Jaw x Steady 10" Thru Hole
22. Pinqcho Engine Lathe Model S-90/285-155, S/N 35000, Quick Change, Taper, 6" Thru Hole
23. Tooling 40/50 Taper, Inserts, Etc.
24. SIC Model E-8/V5 Marking/Engraver
25. Brown & Sharp #4 Universal Grinder
26. General Model 15-850M1 Mill/Drill Machine
27. Custom Built Break Out Unit w/ Hyd Power Pack
28. Custom Built Hydraulic Pipe Pusher
29. LF Machine Model B5-12P Horizontal Band Saw
30. TOS Model BHV-40A-1000 Universal Grinder, S/N 0268187 w/ DRO
31. Western Instrument Electro Magnet
32. Kaeser Model BSD-50 Air Compressor, 50 Hp, S/N 1007
33. Purestream Model ACT-250-UQ Air Dryer, S/N 12N009579
34. Titan Model XT350 Sprayer
35. Band Saw, Chop Saw, Misc.
36. King Brake Shear

37. Sentry Model 2.0 Paragon High Fire Kiln
38. Lincoln DC400 Welder w/ TIG Module
39. Lincoln Power MIG 255 Welder
40. Carbide Welding Rod & Misc.
41. Slings, Chains, Hoists, Etc.
42. Water Blast Model FLF3649ME Storm King Parts Washer, S/N 12750610
43. Landa Model VHG4-3000 Pressure Washer
44. 8 Pipe Stands w/ (2) Pipe Vise Units
45. 4 Graco Grease Pumps
46. Modu-Blast Model M900 2C Sand Blaster w/Bag House
47. Mastercraft Tool Cabinet w/ Contents
48. IMC Industrial Model 30 Mill Drill, S/N 8597
49. RK Machinery Model HFRSOT Hydraulic Shop Press, S/N 070752301
50. Mod-U-Blast Model E4824-DC Sandblast
51. 2 Hydraulic Test Units
52. 4 Sections Pallet Racking
53. 3,000-Lbs Dalian CP015 Forklift, Propane, Pneumatic Tire, 3- Stage Mast, Side Shift
54. Office Area Contents, Computers

Appendix 2

Tartan Controls Inc.
Equipment Subject to Third Party Leases
Lot 2

	Cost (\$)
Cantak Lathe	99,120.00
Mazak Model VQC 30/50A CNC Machining Center	79,750.00
BNC 2280XL CNC lathe	108,695.00
DMU 50 Deckel Maho Milling Machine	149,000.00
NEF400 w Fanuc210i Control 25 KVA	75,000.00
Gildemeister CNC Universal Turning Machine	217,000.00
CNC Hollow Spindle Lathe BNC 30120 XXL s/n 071110025	231,930.00
Mazak Horizontal NC Lathe Integrex 400-4SL	619,844.65
	1,580,339.65

Appendix 3

Tartan Controls Inc.

Rental Inventory Summary As at 09/28/2016

Item No.	Description	Unit	Quantity	Cost	Value
ARD278	ARD 2 7/8"	Each	37.0000	3,941.6778	145,842.08
PO7"	Packoffs 7" - Stock	Each	23.0000	2,705.6530	62,230.02
DMILL375	Drill Mill 3 3/4"	Each	60.0000	842.5510	50,553.08
VJB318	VJB 3 1/8"	Each	5.0000	10,091.2980	50,458.49
RS450	Rotating Scraper 4 1/2"	Each	18.0000	2,519.5783	45,352.41
DMILL AWROD	Drill Mill AWROD	Each	120.0000	366.5360	43,984.32
RS550	Rotating Scraper 5 1/2"	Each	13.0000	2,776.8638	36,099.23
DMILL475	Drill Mill 4 3/4"	Each	44.0000	814.2173	35,825.58
HD278	Hyd Disc Assembly 2 7/8"	Each	38.0000	715.4992	27,188.97
WS334	Washover Shoe 3 3/4"	Each	22.0000	1,056.2791	23,238.14
MWD	MWD Kit	Each	1.0000	21,602.9300	21,602.93
DMILLTAPER378	Drill Mill Taper 3 7/8"	Each	12.0000	1,741.9808	20,903.53
HD318	Hyd Disc Assembly 3 1/8"	Each	15.0000	1,331.3187	19,969.78
RSHEAD-5K	RS Head 5K	Each	2.0000	8,095.0000	16,190.00
DC350X238IF	3 1/2" DRILL COLLAR-2 3/8 IF	Each	6.0000	2,129.1000	12,774.60
STHEAD-3/5K	Stripper Tubing Head 7 1/16" ID 3/5K	Each	2.0000	6,130.7700	12,261.54
ARD350	ARD 3 1/2"	Each	3.0000	4,052.9200	12,158.76
WS412	Washover Shoe 4 1/2"	Each	11.0000	1,103.6084	12,139.87
FSA238PACBX238PACP	"Float Sub Assembly 2 3/8" PAC Box X 2 3/8" PAC Pin (Near Bit)	Each	59.0000	202.7308	11,951.12
SM818	Sling Mill 8 1/8"	Each	3.0000	3,881.1700	11,643.51
DMILL850	Drill Mill 8 1/2"	Each	3.0000	3,875.0000	11,625.00
IDC175	Internal Dimple Connector 1 3/4"	Each	67.0000	159.7322	10,702.08
FBA358	Finger Basket Assembly 3 5/8"	Each	10.0000	1,029.2190	10,292.19
DMILL818	Drill Mill 8 1/8"	Each	8.0000	1,261.9250	10,095.40
DC318X278PAC	3 1/8" DRILL COLLAR-2 7/8 PAC	Each	6.0000	1,586.8250	9,580.95
CS450	Casing Scraper 4 1/2"	Each	4.0000	2,246.2125	8,984.85
FS278REGBX278REGP	Float Sub 2 7/8" REG Box X 2 7/8" REG Pin	Each	27.0000	321.8811	8,690.79
STH350	Surface Tubing Head 3-1/2"	Each	2.0000	4,180.0000	8,360.00
DMILLTAPER475	Drill Mill Taper 4 3/4"	Each	4.0000	2,039.8150	8,158.46
WP412FJT	Wash Pipe 4 1/2" Full Joint	Each	6.0000	1,344.4800	8,066.88
T3.500FM	3 1/2" Fish Magnet	Each	3.0000	2,820.0000	7,860.00
FSDA238REGBX238REGP	Float Sub Dual Assembly 2 3/8" REG Box X 2 3/8" REG Pin	Each	20.0000	391.8550	7,837.10
FS278REGBX238PACP	Float Sub 2 7/8" REG Box X 2 3/8" REG Pin	Each	20.0000	378.0920	7,561.84
FSDA238PACBX238PACP	"Float Sub Dual Assembly 2 3/8" PAC Box X 2 3/8" PAC Pin	Each	25.0000	285.9298	7,143.17
T9270-3-5/8OS	3 5/8" OVERSHOT	Each	4.0000	1,834.5425	7,338.17
WP334FJT	Wash Pipe 3 3/4" Full Joint	Each	6.0000	1,169.8900	7,019.34
SS2-WECO1502	Sandscreen WECO 2"1502	Each	12.0000	578.5700	6,942.84
DMILLTAPER AWROD	Drill Mill Taper AWROD	Each	15.0000	405.2169	6,083.47
WP534FJT	Wash Pipe 5 3/4" Full Joint	Each	4.0000	1,603.8000	6,415.20
DV238EUEBX238REGP	DIV SUB 2 3/8" EUE BX x 2 3/8" RG PN	Each	20.0000	300.0845	6,001.69
FSA238EUEBX238EUEP	Float Sub Assembly 2 3/8" EUE Box X 2 3/8" EUE Pin	Each	31.0000	193.5858	6,001.16
RS700	Rotating Scraper 7"	Each	2.0000	2,939.9500	5,879.90
RSDBB450	Rot Scraper Double Blade Block 4 1/2"	Each	55.0000	108.3976	5,951.87
DMILL3.840	Drill Mill 3.840 Body	Each	16.0000	355.9100	5,694.56
SBA238	Sand Bailer Assembly 2 3/8 Flapper Style	Each	2.0000	2,802.5600	5,605.12
FS238IFBX238IFP	Float Sub 2 3/8" IF Box X 2 3/8" IF Pin	Each	17.0000	318.2018	5,409.43
TRIMILL300	Tri Mill 3.00	Each	13.0000	408.2523	5,281.28
Dog Collars	Dog Collars 3 1/8" & 2 7/8"	Each	7.0000	750.0000	5,250.00
DMILL8.180	Drill Mill 8.180 Body	Each	6.0000	804.4033	4,826.42

RBA450	Rotating Brush Assembly 4 1/2" with 2 3/8 Pack	Each	6.0000	803.0483	4,818.29
DMILLTAPER618	Drill Mill Taper 6 1/8"	Each	2.0000	2,351.7200	4,703.44
DMILL750	Drill Mill 7 1/2"	Each	2.0000	2,299.0000	4,598.00
CS550Blade	Casing Scraper 5 1/2" Blade	Each	22.0000	204.8927	4,507.64
AIRHAMMER318	Air Hammer 3 1/8"	Each	2.0000	2,200.7900	4,401.58
WS534	Washover Shoe 5 3/4"	Each	3.0000	1,452.4100	4,357.23
FS350REGBX350REGP	Float Sub 3 1/2" REG Box X 3 1/2" REG Pin	Each	9.0000	482.6189	4,343.57
DMILL3.700	Drill Mill 3.700 Body	Each	12.0000	358.4508	4,301.41
DMILL3.500XL	Drill Mill 3.500 Body XL	Each	8.0000	512.8500	4,101.20
RSB450	Rotating Scraper Blades 4 1/2"	Each	117.0000	34.5465	4,041.97
FS350EUEBX350EUEP	Float Sub 3 1/2" EUE Box X 3 1/2" EUE Pin	Each	8.0000	663.7617	3,982.57
T21300-3-7/BOS	3 7/8" OVERSHOT	Each	2.0000	1,988.1800	3,972.38
FSA278EUEBX278EUEP	Float Sub Assembly 2 7/8" EUE Box X 2 7/8" EUE Pin	Each	18.0000	218.0350	3,924.83
PPSSA	Plug and Perf Shear Sub Assembly	Each	8.0000	650.2933	3,901.78
T13535-3-3/4SCOS	3 3/4" Short Catch Overshot	Each	3.0000	1,251.8987	3,755.89
T15860-2-27/32OS	2 27/32" OVERSHOT	Each	2.0000	1,877.8450	3,755.89
CS450Blade	Casing Scraper 4 1/2" Blade	Each	25.0000	149.9840	3,749.60
DMILL3.750	Drill Mill 3.750 Body	Each	11.0000	340.0782	3,740.88
WPE534	Washpipe Elevator 5 3/4"	Each	1.0000	3,684.0100	3,684.01
T2-1/8KOT	2 1/8" KICK OFF TOOL	Each	1.0000	3,685.0000	3,655.00
DMILL3.800	Drill Mill 3.800 Body	Each	10.0000	345.9180	3,459.18
DMILL3.800XL	Drill Mill 3.800 Body XL	Each	5.0000	682.4880	3,312.33
T10580-5-7/8SCOS	5 7/8" Short Catch Overshot	Each	1.0000	3,274.3000	3,274.30
T4.500FM	4 1/2" Fish Magnet	Each	1.0000	3,288.0000	3,288.00
WPE334	Washpipe Elevator 3 3/4"	Each	1.0000	3,131.1400	3,131.14
WPE412	Washpipe Elevator 4 1/2"	Each	1.0000	3,131.1400	3,131.14
DMILLTAPER3.75	Drill Mill 3.75 - 3.97 Finished Build Up Diameter	Each	5.0000	625.3840	3,125.92
SBA278	Sand Bailer Assembly 2 7/8" Flapper Style	Each	1.0000	3,123.7500	3,123.75
DMILL6.200	Drill Mill 6.200 Body	Each	3.0000	1,011.7800	3,035.34
T2-1/2HS	2 1/2" HYDRAULIC SPEAR	Each	1.0000	3,029.0000	3,029.00
WST5412	Washover Shoe Top Sub 4 1/2"	Each	3.0000	1,005.0233	3,015.07
VJB218	VJB 2 1/8" Assembly	Each	2.0000	1,474.0400	2,948.08
DMILL3.840XL	Drill Mill 3.840 Body XL	Each	7.0000	420.7271	2,945.09
T8975-5-3/4OS	5 3/4" OVERSHOT	Each	1.0000	2,885.0400	2,885.04
CS550	Casing Scraper 5 1/2"	Each	3.0000	953.8087	2,861.42
VJB278	VJB 2 7/8" Assembly	Each	2.0000	1,429.3200	2,858.84
DMILLTAPER3.50	Drill Mill 3.50 - 3.75 Finished Build Up Diameter	Each	6.0000	472.0150	2,832.09
T2HS	2" HYDRAULIC SPEAR	Each	1.0000	2,758.7300	2,758.73
T9278-3-5/8EXT	3 5/8" EXTENSION	Each	3.0000	890.0487	2,670.14
SJA318	Safety Joint Assembly 3 1/8"	Each	2.0000	1,268.9000	2,533.80
T8976-5-3/4EXT	5 3/4" EXTENSION	Each	2.0000	1,250.4400	2,500.88
CS278IFBX278PH6P	CS 2 7/8 IF Box X 2 7/8 PH6 Pin	Each	8.0000	411.7283	2,470.37
FSA238REGBX238REGP	Float Sub Assembly 2 3/8" REG Box X 2 3/8" REG Pin (Near Bit)	Each	12.0000	202.7300	2,432.76
WP412PJT1METER	WASH PIPE 4 1/2" PUP JOINT 1 METER	Each	8.0000	302.1200	2,418.96
T1344SMA	SPEAR MANDREL ASSEMBLY	Each	1.0000	2,391.1800	2,391.19
FSA238SLH90BX278SLH90P	Float Sub Assembly 2 3/8" SLH90 Box X 2 3/8" SLH90 Pin	Each	2.0000	1,157.8150	2,315.23
T9109-4-11/16OS	4 11/16" OVERSHOT	Each	1.0000	2,300.1000	2,300.10
T9915SMA	SPEAR MANDREL ASSEMBLY	Each	1.0000	2,298.4200	2,298.42
TC10198-2-5/8OS	2 5/8" OVERSHOT	Each	1.0000	2,241.3100	2,241.31
OV350EUEBX350IFP	DIV SUB 3 1/2 EUE BX X 3 1/2 IF PN	Each	4.0000	533.3325	2,133.33
TC8230-4-5/8OS	4 5/8" OVERSHOT	Each	1.0000	2,120.9500	2,120.95
TS238PH6BX238PH6P	Thread Saver 2 3/8 PH6 Box X 2 3/8 PH6 Pin	Each	24.0000	85.3879	2,049.31
T3-1/2KSO	3 1/2" KELO SOCKET OVER	Each	1.0000	1,998.4100	1,998.41

RSB550	Rotating Scraper Blades 5 1/2"	Each	43 0000	45.7488	1 967 20
FS350REGBX238PACP	Float Sub 3 1/2 EUE Box x 2 3/8 Pac Pin	Each	5 0000	389.8200	1 948.10
T11195SMA	SPEAR MANDREL ASSEMBLY	Each	1 0000	1,855.4600	1 855.48
RTA250	Release Tool Assembly 2 1/2	Each	2 0000	925.3200	1 850.64
WP534PJT1.5METER	WASH PIPE 5 3/4" PUP JOINT 1.5 METER	Each	4 0000	458.1800	1,832.72
FS278VTS	Float Sub 2 7/8" Valve Top Sub	Each	11 0000	161.1100	1,772.21
T10543-4-1/18SCOS	1 11/18" Short Catch Overshot	Each	1.0000	1,758.2500	1,758.25
DV278EUEBX238IFP	DIV SUB 2 7/8 EUE BX X 2 3/8 IF PN	Each	5.0000	350.0000	1,750.00
T3-1/2IB	3 1/2" IMPRESSION BLOCK	Each	2.0000	874.3000	1,748.60
T4-1/2IB	4 1/2" IMPRESSION BLOCK	Each	2.0000	874.3000	1,748.60
RSSBB550	Rot Scraper Sgle Blade Block 5 1/2"	Each	51.0000	34.2310	1,745.78
WSTS534	Washover Shoe Top Sub 5 3/4"	Each	2.0000	848.2800	1,692.58
RSDBB500	Rot Scraper Double Block Blade 5"	Each	28 0000	64.9027	1,687.47
FS238EUEBX238REGP	Float Sub 2 3/8" EUE Box X 2 3/8" REG Pin	Each	5.0000	331.5440	1,657.72
INTA169	Intensifier Assembly 1 11/16"	Each	5.0000	329.0500	1,645.25
WP412PJT2METER	WASH PIPE 4 1/2" PUP JOINT 2 METER	Each	4.0000	408.1400	1,624.58
TC4818-4-3/8OS	4 3/8" OVERSHOT	Each	1.0000	1,608.9100	1,608.91
CS7	Casing Scraper 7"	Each	1.0000	1,569.9400	1,569.94
T17815-3-5/8SCOS	3 5/8" Short Catch Overshot	Each	1.0000	1,534.7900	1,534.79
DV238REGBX238REGP	DIV SUB 2 3/8 RG BX X 2 3/8 RG PN	Each	3.0000	501.3800	1,504.08
DMILL3.750XL	Drill Mill 3.750 Body XL	Each	3.0000	488.0833	1,458.19
T9340-1-29/32OS	1 29/32" OVERSHOT	Each	2.0000	724.8650	1,449.73
T17475SMA	SPEAR MANDREL ASSEMBLY	Each	1.0000	1 448 5000	1,449.50
ABH350	Ard Bottom Housing 3 1/2"	Each	1.0000	1,410.0000	1,410.00
T9305-3-1/8OS	3 1/8 Overshot x 2 3/8 Reg	Each	1.0000	1,408.7000	1,408.70
WSTS334	Washover Shoe Top Sub 3 3/4"	Each	3.0000	438.8833	1,318.59
SSA318	Super Sucker Assembly 3 1/8"	Each	1.0000	1,288.9000	1,288.90
T9880SMA	SPEAR MANDREL ASSEMBLY	Each	1.0000	1,247.3500	1,247.35
RSDBB550	Rot Scraper Double Blade Block 5 1/2"	Each	15.0000	82.2527	1,233.79
GSPT150	GS Pulling Tool 1 1/2" Fishneck to suit MHA169	Each	1.0000	1,150.3800	1,150.38
TSP450T	Tension Set Packer 4 1/2" Model 'T'	Each	1.0000	1,100.0000	1,100.00
ABH278	Ard Bottom Housing 2 7/8"	Each	2.0000	540.2500	1,080.50
SBDSA238	Sand Bailer Drain Sub Assembly 2 3/8"	EACH	2.0000	539.1300	1,078.26
SBJSA238	Sand Bailer Jet Sub Assembly 2 3/8"	Each	2.0000	539.1300	1,078.26
GSPT200	GS Pulling Tool 2" Fishneck to suit MHA218	Each	1.0000	1,067.9800	1,067.98
CS450WPBX375WPP	4 1/2 Wash Pipe Box X 3 3/4 Wash Pipe Pin	Each	1 0000	1,059 9800	1,059.98
INTA218	Intensifier Assembly 2 1/8"	Each	3.0000	342.8087	1,028.42
T1227SMA	SPEAR MANDREL ASSEMBLY	Each	1.0000	1,024.5300	1,024.53
FS1.9IJBX1.9IJP	Float Sub 1.9" IJ Box X 1.9" IJ Pin	Each	10.0000	98.7080	987.08
WP534PJT2METER	WASH PIPE 5 3/4" PUP JOINT 2 METER	Each	2.0000	485.0000	970.00
MHATS278	MHA Top Sub 2 7/8"	Each	16.0000	58.7044	955.27
CS550Spring	Casing Scraper Spring 5 1/2"	Each	104.0000	8.9308	928.78
FS278REGBX238IFP	Float Sub 2 7/8" REG Box X 2 3/8" IF Pin	Each	2.0000	460.8850	921.37
WP334PJT1METER	WASH PIPE 3 3/4" PUP JOINT 1 METER	Each	4.0000	225.0000	900.00
RSSBB450	Rot Scraper Sgle Blade Block 4 1/2"	Each	33.0000	27.2148	898.09
T11555-1-29/32OS	1 29/32" OVERSHOT	Each	1.0000	840.1400	840.14
CS7Blade	Casing Scraper 7" Blade	Each	0.0000	139.9667	839.80
T27765-2-1/8OS	2 1/8" OVERSHOT	Each	1.0000	831.1900	831.19
WP334PJT2METER	WASH PIPE 3 3/4" PUP JOINT 2 METER	Each	3.0000	275.0000	825.00
CSXT39BX350IFP	CS XT39 Box X 3 1/2 IF Pin	Each	4 0000	204.8200	818.48
EXTS218	Extension Sub 2 1/8"	Each	1.0000	802.3200	802.32
DV238PACBX238PACP	Diversion Sub 2 3/8 PAC Box X 2 3/8 PAC Pin	Each	4 0000	199.8700	798.88
TA4620-4-3/8EXT	4 3/8" EXTENSION	Each	1 0000	789.8200	789.82

T9400-2-5/16OS	2 5/16" OVERSHOT	Each	1.0000	785.3600	785.36
FS238IFBX350IFP	Float Sub 2 3/8" IF Box X 3 1/2" IF Pin	Each	1.0000	766.9800	766.98
BENTSUB378-15MN	Bent Sub 3 7/8"-15 Minute	Each	2.0000	355.9500	711.90
DOGCOLLAR169	Dog Collar 1 11/16"	Each	2.0000	350.0000	700.00
SBFSA238	Sand Bailer Flapper Sub Assembly 2 3/8"	Each	8.0000	86.8700	693.36
WP312PJT1METER	WASH PIPE 3 1/2" PUP JOINT 1 METER	Each	4.0000	171.2400	684.96
WSB334	WASHOVER SHOE BLANK 3 3/4"	Each	1.0000	673.7200	673.72
FS238IFBX238REGP	Float Sub 2 3/8" IF Box X 2 3/8" REG Pin	Each	1.0000	655.4400	655.44
WP312PJT2METER	WASH PIPE 3 1/2" PUP JOINT 2 METER	Each	4.0000	163.7400	654.96
SBDSA278	Sand Bailer Drain Sub Assembly 2 7/8"	Each	1.0000	610.3800	610.38
SBJSA278	Sand Bailer Jet Sub Assembly 2 7/8"	Each	1.0000	610.3800	610.38
T15863-2-27/32EXT	2 27/32" EXTENSION	Each	2.0000	300.0000	600.00
WS278	Washover Shoe 2 7/8"	Each	1.0000	600.0000	600.00
FS350IFBX350IFP	Float Sub 3 1/2" IF Box X 3 1/2" IF Pin	Each	1.0000	508.9800	508.98
FS278REGBX238REGP	Float Sub 2 7/8" REG Box X 2 3/8" REG Pin (Near Bit)	Each	2.0000	253.8500	507.70
SA218	Slator Adapter 2 1/8"	Each	6.0000	71.0533	428.32
WSB534	WASHOVER SHOE BLANK 5 3/4"	Each	1.0000	425.0000	425.00
WS312	Washover Shoe 3 1/2"	Each	3.0000	140.7533	422.26
SBFSA278	Sand Bailer Flapper Sub Assembly 2 7/8"	Each	4.0000	98.5800	394.24
WP334PJT3METER	WASH PIPE 3 3/4" PUP JOINT 3 METER	Each	1.0000	330.0000	330.00
DV238EUEBX238IFP	DIV SUB 2 3/8" EUE BX X 2 3/8" IF PIN	Each	1.0000	318.1800	318.18
DV238REGBX238PACP	Diversion Sub 2 3/8" EUE Box X 2 3/8" REG Pin	Each	1.0000	300.0800	300.08
WSB412	WASHOVER SHOE BLANK 4 1/2"	Each	1.0000	300.0000	300.00
FS238EUEBX238PACP	Float Sub 2 3/8" EUE Box X 2 3/8" PAC Pin	Each	3.0000	95.9800	287.88
BENTSUB378-7MN	Bent Sub 3 7/8"-7 Minute	Each	2.0000	125.3350	250.67
FSD318VTS	Float Sub Dual 3 1/8" Valve Top Sub	Each	3.0000	78.0300	234.09
CS150SABX100MTP	CS 1.5" SA Box X 1" MT Pin	Each	1.0000	181.8900	181.89
CS125MTBX125NPTP	CS 1 1/4" MT Box X 1 1/4" NPT Pin	Each	1.0000	114.5200	114.52

1,143,038.85

Appendix 4

Tartan Controls Inc.
Inventory Summary As at 09/28/2018

Item No.	Description	Unit	Quantity	Cost	Value
RT-PV4754511	Rotor PV 4 3/4" 4/5 1.1	Each	41.0000	4,089.2985	167,651.24
ST-PV4754511	Stator PV 4 3/4" 4/5-1.1	Each	53.0000	3,031.5130	160,670.19
RT-PV4757828GB	Rotor PV 4 3/4" 7/8 - 2.9 Gun Bore	Each	4.0000	19,934.8450	79,738.58
MHA278	Motor Head Assembly 2 7/8"	Each	84.0000	898.5785	75,488.99
ST-B2785635	Stator Blco 2 7/8" 5/8-3.5	Each	11.0000	4,121.8591	45,340.45
IPG475PV4511	Independent Pulse Generator Assembly 4 3/4"	Each	3.0000	13,845.5887	41,538.76
AKQA850	Adjustable Kick Off Assembly 8 1/2"	Each	18.0000	2,090.1908	33,442.41
ST-PV4757828	Stator PV 4 3/4" 7/8-2.9	Each	4.0000	7,480.3525	29,841.41
PGA278	Pulse Generator Assembly 2 7/8"	Each	38.0000	800.8897	28,824.83
PGFN475-3	Pulse Generator Flow Nozzle 4 3/4" Three Hole Design	Each	41.0000	688.3645	28,222.95
MHA218	Motor Head Assembly 218	Each	28.0000	985.1488	27,052.11
MHA189	Motor Head Assembly 189	Each	28.0000	955.2554	26,747.15
RSHead Rubber	RS Head Rubber	Each	28.0000	849.0304	22,074.78
DGA278200	Dimple Grapple Assembly 2 7/8" 2.00	Each	64.0000	325.6709	20,842.94
AKQA475	Adjustable Kick Off Assembly 4 3/4"	Each	11.0000	1,702.1609	18,723.77
DS850	Dump Sub 8 1/2"	Each	11.0000	1,588.7482	17,258.23
DM218	Bearing Mandrel 2 1/8"	Each	21.0000	811.4948	17,041.39
ST-PV4757838	Stator PV 4 3/4" 7/8-3.8	Each	3.0000	5,658.3787	16,989.13
RSHEAD-2/3K	RS Head 7 1/8" 2/3K	Each	2.0000	8,250.0000	16,500.00
RT-PV4757838GB	Rotor PV 4 3/4" 7/8 - 3.8 Gun Bore	Each	1.0000	15,041.2900	15,041.29
PGFN475-2	Pulse Generator Flow Nozzle 4 3/4" Two Hole Design	Each	19.0000	790.8928	15,023.16
IDC238	Internal Dimple Connector 2 3/8"	Each	71.0000	208.8021	14,824.95
IDC200	Internal Dimple Connector 2"	Each	85.0000	174.3312	14,818.15
KB475	Kalsi Bearing 4 3/4"	Each	84.0000	168.3802	13,975.94
RT-RO2785633	Rotor Roper 2 7/8" 5/8-3.3	Each	2.0000	8,728.4750	13,456.95
RCS350	Rig Circulating Sub 3 1/2"	Each	48.0000	277.1635	12,749.52
DS475	Dump Sub Assembly 4 3/4"	Each	11.0000	1,142.7955	12,570.75
UDS278	Universal Drive Shaft 2 7/8"	Each	93.0000	131.2849	12,207.84
PGFCS475	Pulse Generator Flow Collar 4 3/4"	Each	10.0000	633.8000	12,038.40
RBS4140	Round Bar 5.00" 4140	Per Inch	1,591.0050	6.9880	11,813.29
BM475IPG	Bearing Mandrel Independent Pulse Generator 4 3/4"	Each	47.0000	247.9828	11,655.19
PGFN475TC	Pulse Generator Flow Nozzle 4 3/4"	Each	16.0000	725.0000	11,600.00
RB28C	Round Bar 2.00" BERYLLIUM	Per Inch	445.0000	24.2158	10,778.05
RS500	Rotating Scraper 5"	Each	4.0000	2,633.8575	10,535.43
RCS278	Rig Circulating Sub 2 7/8"	Each	54.0000	193.5698	10,462.77
IMSB278HP	Imech Bearing 2 7/8" High Pressure Cylindrical Roller Thrust Bearing	Each	58.0000	168.0000	9,744.00
INTA278	Intensifier Assembly 2 7/8"	Each	37.0000	261.8319	9,687.78
MWDIM	MWD-Intermodule Box X Box	Each	38.0000	248.8555	9,372.91
T17-300-3-1/2	3 1/2" SPIDER SLIP ASSEMBLY	Each	2.0000	4,649.7400	9,299.48
UL475	Universal Lower 4 3/4"	Each	47.0000	195.1885	9,173.85
DGA278150	Dimple Grapple Assembly 278 for 1 1/2"	Each	28.0000	345.9635	9,021.58
SK475IPG	Seal KR 4 3/4" Independent Pulse Generator	Each	85.0000	105.7947	8,992.55
PGFCS475-3	Pulse Generator Flow Collar Sleeve 4 3/4" Three Hole Design	Each	12.0000	742.9500	8,915.52
ST-N2785647	ST-N2785647 Stator National 2 7/8" 5/8-4.7	Each	3.0000	2,907.8257	8,723.48
RKS660	Rotor Keeper Sub 8 1/2"	Each	7.0000	1,220.2829	8,541.98
RS375	Rotating Scraper 3 3/4"	Each	5.0000	1,708.0690	8,540.33
MHAURS278	MHA Upper Release Sub 2 7/8"	Each	52.0000	162.9135	8,471.50
JB310	Junk Basket 3 1/8"	Each	9.0000	937.5478	8,437.93
CTAR150SLIP	CT-Anti Rotational Slip For 1 1/2" Coil	Each	72.0000	118.2401	8,389.29
BM189	Bearing Mandrel 1 1/18"	Each	16.0000	518.9925	8,271.88
DGA318125	Dimple Grapple Assembly 3 1/8" 1.25	Each	19.0000	430.9983	8,188.93
ST-RM4754535	Stator R&M 4 3/4" 4/5-3.5	Each	2.0000	4,026.4000	8,052.80
MHAIS278	MHA Intermediate Sleeve 2 7/8"	Each	43.0000	179.6070	7,723.10
DGA278175	Dimple Grapple Assembly 278 for 1 3/4"	Each	24.0000	315.0388	7,580.93
PGA218	Pulse Generator Assembly 2 1/8"	Each	9.0000	818.6800	7,368.12
TC1835-3-7/8OS	3 7/8" OVERSHOT	Each	4.0000	1,833.2175	7,332.67

UDS475	Universal Drive Shaft 4 3/4"	Each	41.0000	173.3273	7,108.42
MWDIWH	MWD - Interconnect Wire Housing	Each	10.0000	710.0990	7,100.99
RKS278	Rotor Keeper Sub 2 7/8"	Each	42.0000	167.7369	7,044.95
P475	Piston 4 3/4"	Each	38.0000	184.7976	7,022.31
KDR475	Kalsi Dynamic Race 4 3/4"	Each	72.0000	95.8508	6,901.98
DGA318175	Dimple Grapple Assembly 3 1/8" 1.75	Each	17.0000	405.5918	6,895.06
JC4	4" QD Junk Catcher (Bowen 14593W)	Each	8.0000	856.4400	6,851.52
CS350REGBX270REGP	CS 3 1/2" REG Box X 2 7/8" REG Pin	Each	18.0000	380.4200	6,847.56
JB278	Junk Basket 2 7/8"	Each	9.0000	759.5311	6,836.78
BMILL3.840	Butterfly Mill 3.840 Body	Each	14.0000	487.3150	6,822.41
PGFC475	Pulse Generator Flow Collar 4 3/4"	Each	48.0000	137.1641	6,721.04
KS-841-19-11	Kalsi Seal 841-19-11	Each	54.0000	124.3911	6,717.12
SR278HP	Split Ring 2 7/8" High Performance	Each	19.0000	349.7079	6,644.45
KDR650	Kalsi Dynamic Race 6 1/2"	Each	57.0000	116.5219	6,641.75
CS278EUEBX238IFP	CS 2 7/8" EUE Box X 2 3/8" IF Pin	Each	26.0000	254.1727	6,608.49
P278	Piston 2 7/8"	Each	110.0000	50.9083	6,001.38
VJBFCS18	VJB Finger Cage 3 1/8"	Each	8.0000	819.3700	6,554.98
ST-RM4757822	Stator R&M 4 3/4" 7/8 - 2.2	Each	2.0000	3,179.0000	6,358.00
ST-PV318784	Stator PV 3 1/8" 7/8-4	Each	3.0000	2,110.2333	6,348.70
CS238REGBX238EUEB	CS 2 3/8" REG Box X 2 3/8" EUE Box	Each	15.0000	420.8800	6,313.20
CTAR125SLIP	CT-Anil Rotational Slip For 125"	Each	70.0000	88.0359	6,182.51
SH278	Straight Housing 2 7/8"	Each	24.0000	254.8879	6,112.51
PGFCS475-2	Pulse Generator Flow Collar Sleeve 4 3/4" Two Hole Design	Each	9.0000	672.0544	6,053.89
CS238EUEBX238IFP	CS 2 3/8" EUE Box X 2 3/8" IF Pin	Each	33.0000	182.2600	6,014.25
VJBFLC278	VJB Fluter Cage 2 7/8"	Each	18.0000	333.1500	5,998.70
IDC150	Internal Dimple Connector 1 1/2"	Each	37.0000	181.9508	5,992.18
BM378	Bearing Mandrel 3 3/4"	Each	5.0000	1,162.4840	5,762.42
CS238REGBX238PACP	CS 2 3/8" Reg Box X 2 3/8" Pac Pin	Each	40.0000	142.3238	5,892.95
BRUSH1.015	1.015 Brush to suit rotating brush 5 1/2" and 4 1/2"	Each	991.0000	5.7325	5,680.90
ST-B3754522	Stator Bico 3 3/4" 4/5-2.2	Each	1.0000	5,600.0000	5,600.00
SH475IPG	Straight Housing 4 3/4" Independent Pulse Generator	Each	14.0000	398.3957	5,549.54
IDC258	Internal Dimple Connector 2 5/8" .156 Wall Coll Tubing	Each	23.0000	240.5336	5,532.27
SR475	Split Ring 4 3/4"	Each	53.0000	103.0057	5,501.70
KB850	Kalsi Bearing 6 1/2"	Each	17.0000	323.5859	5,500.82
CS150MTBX238PACP	CS 1 1/2" MT Box X 2 3/8" PAC Pin	Each	29.0000	186.6286	5,412.23
JL475IPG	Universal Lower 4 3/4" IPG	Each	51.0000	104.4098	5,324.90
FS050	Float Sub 6 1/2"	Each	17.0000	313.0553	5,321.94
PH278HP	Piston Housing 2 7/8" High Performance	Each	10.0000	530.0180	5,300.18
T18-450-4-1/2	4 1/2" SPIDER SLIP ASSEMBLY	Each	1.0000	5,241.0800	5,241.08
T18-550-5-1/2	5 1/2" SPIDER SLIP ASSEMBLY	Each	1.0000	5,241.0800	5,241.08
UU278	Universal Upper 2 7/8"	Each	67.0000	77.4781	5,191.03
BMILL3.700	Butterfly Mill 3.700 Body	Each	10.0000	508.9890	5,088.89
SSLB238	Separation Sub Lower Body 2 3/8"	Each	6.0000	843.1750	5,059.05
DC189	Dimple Connector 1 11/16"	Each	11.0000	466.7082	5,023.70
RB3ASTR	Round Bar 3" ASTRALLOY	Per Inch	480.0000	10.3854	4,975.85
BH278HP	Bearing Housing 2 7/8" High Performance	Each	19.0000	259.2483	4,925.66
FS475	Float Sub 4 3/4"	Each	12.0000	402.3633	4,828.36
PE450	Packer Element 4 1/2"	Each	62.0000	77.7677	4,821.60
BH475IPG	Bearing Housing Independent Pulse Generator 4 3/4"	Each	14.0000	339.9000	4,758.60
DGA169125	Dimple Grapple Assembly 160 for 1 1/4"	Each	12.0000	395.2075	4,742.49
DGA350258	Dimple Grapple Assembly 3 1/2" 2 5/8"	Each	8.0000	583.1788	4,665.43
CS238EUEBX238REGP	CS 2 3/8" EUE Box x 2 3/8" REG Pin	Each	20.0000	231.8975	4,637.95
MWDI	MWD - Intermodule	Each	24.0000	191.0858	4,588.08
DC278	Dimple Connector 2 7/8"	Each	14.0000	326.0243	4,564.34
PH475	Piston Housing 4 3/4"	Each	4.0000	1,129.9250	4,519.70
MHAC169	Motor Head Assembly Collet 1 11/16"	Each	131.0000	34.4195	4,508.95
MHAFS278	MHA Float Sub 2 7/8"	Each	25.0000	177.8632	4,446.58
MHAC278	MHA Collet 2 7/8"	Each	95.0000	46.7617	4,442.38
MWDBB	MWD - Battery Barrel	Each	7.0000	632.1914	4,425.34
PGTS278	Pulse Generator Top Sub 2 7/8"	Each	42.0000	103.3707	4,341.57

KS-344-140-11	Kelal Seal 344-140-11	Each	54.0000	80.3150	4,337.01
ST-PVOSS318782	Stator PV 3 1/8" 7/8-2 OS STUB	Each	4.0000	1,083.4300	4,333.72
VJBVS318	VJB Venturi Section 3 1/8"	Each	8.0000	537.0408	4,290.39
KS-462-277-11	Kelal Seal 462-277-11	Each	47.0000	90.7628	4,285.84
KS-344 91-11	Kelal Seal 344-91-11	Each	41.0000	102.4915	4,202.15
UL218	Universal Lower 2 1/8"	Each	53.0000	77.8589	4,115.92
T318-MBS	3 1/8" MECHANICAL BUMPER SUB	Each	1.0000	4,088.0000	4,088.00
UU475	Universal Upper 4 3/4"	Each	43.0000	94.8628	4,070.50
UL1475	Universal Lower Insert 4 3/4"	Each	84.0000	63.3205	4,052.51
CS350EUEBX350IFP	CS 3 1/2" EUE Box X 3 1/2" IF Pin	Each	11.0000	308.2800	4,029.08
UU475IPG	Universal Upper 4 3/4" IPG	Each	51.0000	78.9894	4,028.46
CS238PACPX238EUEP	CS 2 3/8" PAC Pin X 2 3/8" EUE Pin	Each	38.0000	104.7900	3,982.02
DGA278125	Dimple Grapple Assembly 278 for 1 1/4"	Each	10.0000	393.9010	3,939.01
RB8754145	Round Bar 8.75" 4145	Per Inch	139.0000	28.3311	3,938.02
RB3504330V	Round Bar 3.50" 4330V	Per Inch	697.0000	5.6347	3,927.37
URN278	Universal Retainer Nut 2 7/8"	Each	157.0000	24.6275	3,886.52
CS278REGBX238REGP	CS 2 7/8" REG Box X 2 3/8" REG Pin	Each	17.0000	228.8500	3,858.45
CS350EUEBX230IFP	CS 3 1/2" EUE Box X 2 3/8" IF Pin	Each	6.0000	633.9900	3,803.94
CTAR175SLIP	CT-Anti Rotational Slip For 1 3/4"	Each	48.0000	82.2711	3,784.47
CS238PACBX238EUEP	CS 2 3/8" PAC Box X 2 3/8" EUE Pin	Each	23.0000	184.4187	3,781.53
BM350	Bearing Mandrel 3 1/2"	Each	5.0000	752.5820	3,762.81
DGA318150	Dimple Grapple Assembly 3 1/8" 1.50	Each	15.0000	250.2500	3,753.75
DGA318200	Dimple Grapple Assembly 3 1/8" 2.00	Each	9.0000	418.0256	3,744.23
UDS218	Universal Drive Shaft 2 1/8"	Each	61.0000	81.3370	3,741.58
DSB475	Dump Body 4 3/4"	Each	6.0000	811.2850	3,667.71
TGS1-1/2MT	Hydraulic GS Pulling Tool 1 1/2"	Each	1.0000	3,832.0000	3,632.00
AM350	Arcl Mandrel 3 1/2"	Each	2.0000	1,814.0400	3,628.08
CS100MTBX150MTP	CS 1 MT Box X 1 1/2 MT Pin	Each	17.0000	212.9800	3,620.68
ST-RM3754535	Stator R&M 3 3/4" 4/5-3.5	Each	1.0000	3,607.5700	3,607.57
RKB650	Rotor Keeper Bolt 6 1/2"	Each	28.0000	138.5942	3,603.45
SH475	Straight Housing 4 3/4"	Each	6.0000	598.0900	3,588.54
JLB50	Universal Lower 6 1/2"	Each	4.0000	884.5250	3,538.10
VJB3-1/8EXT	VJB 3 1/8 Extension	Each	3.0000	1,178.0000	3,528.00
AKOBH650	AKO Bent Housing 6 1/2"	Each	4.0000	881.1175	3,524.47
TSP450	Tension Gel Packer 4 1/2"	Each	3.0000	1,131.6667	3,395.00
RB1.875BC	Round Bar 1.875 Beryllium Copper	Per Inch	328.0000	10.2258	3,353.99
PGB278	Pulse Generator Bolt 2 7/8"	Each	34.0000	97.7762	3,324.39
UDS475IPG	Universal Drive Shaft 4 3/4" IPG	Each	51.0000	64.6943	3,299.41
RCS475	Rig Circulating Sub 4 3/4"	Each	6.0000	538.0000	3,216.00
FBMET-4.500	Frac Ball Metal Dissolvable 4.500-4.503	Each	1.0000	3,150.0000	3,150.00
UU375	Universal Upper 3 3/4"	Each	17.0000	185.1094	3,146.86
RB4504330V	Round Bar 4.50" 4330V	Per Inch	342.0000	9.1808	3,132.99
MSB278	mach Bearing 2 7/8" Cylindrical Roller Thrust Bearing	Each	21.0000	148.6314	3,119.18
ST-PV310783	Stator PV 3 1/8" 7/8-3	Each	1.0000	3,119.1400	3,119.14
RB3504140	Round Bar 3.50" 4140	Per Inch	882.9950	3.5288	3,114.19
CS238PACBX238REGP	CS 2 3/8" PAC Box X 2 3/8" REG Pin	Each	23.0000	135.0800	3,106.84
CRC150	Cold Rolled Connector 1 1/2"	Each	25.0000	124.1000	3,102.50
MWDOB	MWD - Directional Barrel	Each	4.0000	771.7175	3,086.87
SDC278	Sleeved Dimple Connector 2 7/8"	Each	1.0000	3,085.0000	3,085.00
CS278REGBX278EUEB	CS 2 7/8" REG Box X 2 7/8" EUE Box	Each	10.0000	308.4000	3,064.00
INTT278	Intensifier Throat 2 7/8"	Each	23.0000	132.7257	3,052.69
CS238IFBX238PACP	CS 2 3/8" IF Box X 2 3/8 PAC Pin	Each	11.0000	274.1284	3,015.39
UU218	Universal Upper 2 1/8"	Each	56.0000	53.7555	3,010.31
CS100MTBX 625SRP	CS 1 MT Box X 5/8 Sucker Rod Pin	Each	14.0000	214.9171	3,008.84
URN475	Universal Retainer Nut 4 3/4"	Each	83.0000	35.8920	2,987.34
AKOA375	Adjustable Kick Off Assembly	Each	2.0000	1,488.8850	2,977.73
CS238REGBX238REGB	CS 2 3/8" REG Box X 2 3/8" REG Box	Each	21.0000	141.5000	2,973.10
DSP650	Dump Sub Piston 6 1/2"	Each	10.0000	294.5000	2,945.00
MHARP278	MHA Release Piston 2 7/8"	Each	17.0000	79.6257	2,942.45
CT278DGS2	CT 2" Dimple Grapple Slip Upper for 2 7/8"	Each	80.0000	48.5043	2,910.28

RB1.625BC	Round Bar 1.625: Beryllium copper	Each	115.0000	25.2592	2,904.81
JN278	Jetting Nozzle 2 7/8"	Each	15.0000	193.1920	2,897.88
PGFN278	Pulse Generator Flow Nozzle 2 7/8"	Each	67.0000	43.2312	2,890.49
CS238IFBX238REGP	CS 2 3/8 IF Box X 2 3/8 REG Pin	Each	8.0000	359.3263	2,874.61
BRGARD278	Bearing 2 7/8" Ard 8116TN	Each	18.0000	159.3700	2,858.68
CS238REGPX238PACP	CS 2 3/8" REG Pin X 2 3/8" PAC Pin	Each	10.0000	178.0350	2,858.10
CS238IFBX350IFP	CS 2 3/8" IF Box X 3 1/2" IF Pin	Each	8.0000	354.0988	2,832.79
CS238EUEBX238PACP	CS 2 3/8" EUE Box x 2 3/8 PAC Pin	Each	19.0000	148.9547	2,830.33
RB4EN308	Round Bar 4.00" EN308	Per Inch	84.0050	33.6591	2,820.37
RB3754140	Round Bar 3.75" 4140	Per Inch	694.0000	4.0728	2,826.38
RB8754145	Round Bar 8.75" 4145	Per Inch	180.0000	15.4979	2,789.83
BM475	Bearing Mandrel 4 3/4"	Each	2.0000	1,390.5250	2,781.05
T3-1/2K9LS	3 1/2" KELO SOCKET LATCH SLIP	Each	10.0000	278.0280	2,780.28
VJBFLC318	VJB Fuller Cage 3 1/8"	Eaph	12.0000	231.6825	2,780.19
UU278ROGB	Universal Upper 2 7/8" Roper Gun Bore	Each	27.0000	101.9270	2,752.03
UDS169	Universal Crno Shaft 1 11/16"	Each	28.0000	97.8388	2,733.88
T9410SMA	SPEAR MANDREL ASSEMBLY	Each	1.0000	2,720.2500	2,720.25
RB34330V	Round Bar 3.00" 4330V	Per Inch	604.0000	4.4841	2,698.34
BM650	Bearing Mandrel 6 1/2"	Each	1.0000	2,673.6300	2,673.63
TA1842-3-7/8OSTS	3 7/8" TOP SUB	Each	4.0000	664.7860	2,669.08
SSUB238	Separation Sub Upper Body 2 3/8"	Each	9.0000	295.2387	2,657.13
CS238REGBX238EUEP	CS 2 3/8" Reg Box X 2 3/8" EUE Pin	Each	12.0000	221.3583	2,656.30
BH218	Bearing Housing 2 1/8"	Each	29.0000	91.0079	2,639.23
RB44330V	Round Bar 4.00" 4330V	Per Inch	354.9950	7.3618	2,613.32
BRUSH0750	.75" Brush to suit rotating brush: 4 1/2"	Each	316.0000	8.2559	2,608.88
BH169	Bearing Housing 1 11/16"	Each	28.0000	93.0050	2,604.14
IDC278	Internal Dimple Connector 2 7/8"	Each	8.0000	324.7613	2,598.09
MWDP	MWD - Plenum	Each	5.0000	518.7100	2,583.55
ST-RM218505	Stator R&M 2 1/8" 5/8-5	Each	1.0000	2,524.8200	2,524.82
MWDH	MWD - Spear Helix	Each	7.0000	358.5071	2,509.56
DGA350238	Dimple Grapple Assembly 3 1/2" 2 3/8"	Each	3.0000	832.3100	2,498.93
BULLDOG OVERSOCKET 4 11/16	Bulldog Oversocket 4 11/16"	Each	1.0000	2,490.9200	2,490.92
JN169	Jetting Nozzle 1 11/16" - 1MT Box	Each	17.0000	146.0912	2,483.55
UL169	Universal Lower 1 11/16"	Each	27.0000	91.7141	2,476.28
SH169	Straight Housing 1 11/16"	Each	22.0000	111.9823	2,463.81
NTB278	Intensifier Body 2 7/8"	Each	11.0000	223.3182	2,456.50
MWDGI	MWD Gamma Intermodule	Each	7.0000	350.0700	2,450.49
CS350IFBXXT39P	CS 3 1/2 IF Box X XT39 Pin	Each	4.0000	611.8950	2,447.58
CSBWBRX150MTP	CS BW Rod Box X 1 1/2 MT Pin	Each	13.0000	186.4377	2,423.89
AKOSH650	AKO Straight Housing 6 1/2"	Each	4.0000	603.8728	2,415.49
MHACS278	MHA Circulation Sub 2 7/8"	Each	14.0000	172.1950	2,410.73
KSR650	Kalai Static Race 6 1/2"	Each	21.0000	114.6288	2,407.20
PGB278GB	Pulse Generator Bold Gun Bore 2 7/8"	Each	40.0000	59.5580	2,382.32
MWDTR	MWD - Threaded Ring	Each	22.0000	100.2123	2,380.07
CT278175TSC	CT Top Slip Cap 1 3/4" For 2 7/8"	Each	21.0000	113.2452	2,378.15
DSB650	Dump Sub Body 6 1/2"	Each	3.0000	788.8300	2,365.49
MHAIS169	Motor Head Assembly Intermediate Sleeve 1 11/16"	Each	22.0000	105.6138	2,323.59
JN218	Jetting Nozzle 2 1/8"	Each	11.0000	210.7445	2,318.19
OB475IPG	Drive Boot to suit 4 3/4"	Each	105.0000	22.0000	2,310.00
PGH475	Pulse Generator Housing 4 3/4"	Each	8.0000	381.5600	2,289.38
SSBC318	Super Sucker Bar Catch 3 1/8"	Each	6.0000	378.7083	2,278.25
RB725X4504140	Roundbar 7 1/4" x 4 1/2" 4140 P110	Inches	99.0000	22.7273	2,250.00
T9271-3-5/8OSGB	3 5/8" BOWL	Each	2.0000	1,124.0800	2,248.18
PGA318B7825	Pulse Generator Assembly Bico 7/8-2.5 2 7/8"	Each	1.0000	2,233.9500	2,233.95
CS238PACBX238PACB	CS 2 3/8 Pac Box X 2 3/8 Pac Box	Each	11.0000	202.9745	2,232.72
CSB550	Casing Scraper Block	Each	18.0000	123.3422	2,220.16
KS-507-137-11	Kalai Seal 507-137-11	Each	27.0000	81.7385	2,200.94
T2-1/2HSS	2 1/2" HYDRAULIC SPEAR SLIPS	Each	4.0000	551.3500	2,205.40
T2HSS	2" HYDRAULIC SPEAR SLIPS	Each	4.0000	551.3500	2,205.40
CS350IFBX400IFP	CS 3 1/2" IF Box X 4" IF Pin	Each	3.0000	734.7300	2,204.19

KSR475	Kalsi Static Race 4 3/4"	Each	93.0000	23.5744	2,192.42
MHAURS109	Motor Head Assembly Upper Release Sub 1 11/16"	Each	20.0000	109.3845	2,107.69
VJB3ME318	VJB 3 meter extension 3 1/8"	Each	2.0000	1,091.5450	2,103.09
BH650	Bearing Housing 6 1/2"	Each	4.0000	542.9225	2,171.69
DC150	Dimple Connector 1 1/2"	Each	13.0000	156.9677	2,170.56
RB150BC	Round Bar 1.50" Beryllium Copper	Per Inch	148.0000	14.5000	2,146.00
BSEAL278HP	Barrier Seal 2 7/8" High Performance	Each	51.0000	41.9876	2,141.37
S6TS318	Super Sucker Top Sub 3 1/8"	Each	6.0000	355.5067	2,133.04
URN650	Universal Retainer Nut 6 1/2"	Each	38.0000	54.6872	2,132.80
KS-462-85-11	Kalsi Seal 462-85-11	Each	26.0000	82.0085	2,132.22
SSP238	Sep Sub Piston 2 3/8"	Each	35.0000	60.7823	2,127.38
CT238DGSU	Slp Upper 2 3/8" For 3 1/2"	Each	50.0000	42.4100	2,120.50
BM278HP	Bearing Mandrel 2 7/8" High Performance	Each	2.0000	1,057.7700	2,115.54
CS350IFBX40DFHP	CS 3 1/2 IF Box x 4 Full Hole Pin	Each	5.0000	421.2400	2,106.20
CS450REGBX350REGP	CS 4 1/2" REG Box X 3 1/2" REG Pin	Each	3.0000	695.8000	2,087.40
T10544-4-11/16EXT	4 11/16" EXTENSION	Each	2.0000	1,031.0650	2,082.13
RBB	Rotating Brush Block	Each	31.0000	66.2565	2,053.95
CS238EUEBX350IFP	CS 2 3/8 EUE Box X 3 1/2" IF Pin	Each	6.0000	342.2100	2,053.26
MHAG218	Motor Head Assembly Sleeve 2 1/8"	Each	36.0000	56.9192	2,049.09
CS238REGBX278PACP	CS 2 3/8" Reg Box x 2 7/8" Pac Pin	Each	6.0000	340.4583	2,042.75
UU2781-1/8-BSA	Universal Upper 2 7/8" 1-1/8-BSA	Each	19.0000	107.3547	2,039.74
RB6254140	Round Bar 6.25" 4140	Per Inch	166.0000	12.1326	2,038.28
PR238	Packoff Rubber 2 3/8"	Each	48.0000	42.4817	2,038.16
CS460XHBX350REGP	CS 4 1/2" XH Box X 3 1/2" REG Pin	Each	2.0000	1,017.3600	2,034.72
RB3254140	Round Bar 3.25" 4140	Per Inch	702.9950	2.8816	2,025.75
INTT218	Intensifier Throat 2 1/8"	Each	21.0000	94.9057	1,993.02
T21301-3-7/8EXT	3 7/8" EXTENSION	Each	4.0000	497.7900	1,991.16
BM318HP	Bearing Mandrel 3 1/8" High Performance	Each	1.0000	1,981.8300	1,981.83
T15803-2-27/32OSTS	2 27/32" TOP SUB	Each	2.0000	972.3000	1,944.80
VWDSTEM	MWD - Main Shaft Stem	Each	13.0000	146.7092	1,933.22
PR278	Packoff Rubber 2 7/8"	Each	45.0000	42.8153	1,917.69
CS125MTBX100MTP	CS 1 1/4 MT Box X 1 MT Pin	Each	10.0000	191.7010	1,917.01
VJB3SH318	VJB Screen Housing 3 1/8"	Each	2.0000	940.6200	1,893.24
DSP475	Dump Sub Piston 4 3/4"	Each	17.0000	111.0347	1,887.59
UU169	Universal Upper 1 11/16"	Each	25.0000	75.3828	1,884.57
CS238EUEBX238PACB	CS 2 3/8" EUE Box X 2 3/8" PAC Box	Each	11.0000	171.3227	1,884.55
KS-462-83-11	Kalsi Seal 462-83-11	Each	19.0000	98.7637	1,876.69
JB350	Junk Basket 3 1/2"	Each	2.0000	937.5450	1,875.09
CT278175BSB	CT Bottom Slip Body 1 3/4" For 2 7/8"	Each	17.0000	109.0624	1,854.06
CS350IFPX350REGP	CS 3 1/2" IF Pin X 3 1/2" REG Pin	Each	4.0000	462.8300	1,851.32
MHASR278	MHA Shear Ring 2 7/8"	Each	48.0000	38.4723	1,846.87
INTT169	Intensifier Throat 1 11/16"	Each	23.0000	78.5939	1,807.66
PGB218GB	Pulse Generator Bolt 2 1/8" Gun Bore	Each	17.0000	106.0941	1,803.80
DV238EUEBX238PACP	Div Sub 2 3/8 EUE Box x 2 3/8 Pac Pin	Each	6.0000	300.0800	1,800.48
KS-507-15-11	Kalsi Seal 507-15-11	Each	18.0000	96.8851	1,779.95
HDNTS278	Hyd Disc No Turn Sleeve 2 7/8"	Each	29.0000	61.1241	1,772.80
KBR169	Kalsi Backup Ring 1 11/16"	Each	117.0000	15.0590	1,761.55
PH650	Piston Housing 6 1/2"	Each	1.0000	1,748.1600	1,749.16
MWDKH90	MWD Kinetic Housing	Each	21.0000	82.2767	1,727.81
CT278125BSB	CT Bottom Slip Body 1 1/4" For 2 7/8"	Each	4.0000	427.0075	1,708.03
P650	Piston 6 1/2"	Each	6.0000	284.2583	1,705.55
UBR475	Universal Ball Ret 4 3/4"	Each	112.0000	15.1748	1,699.56
PGH278	Pulse Generator Housing 2 7/8"	Each	10.0000	169.2250	1,692.25
MHAP278	MHA Piston 2 7/8"	Each	15.0000	111.7893	1,676.54
AKOAR650	AKO Adjustable Ring 6 1/2"	Each	5.0000	334.5140	1,672.57
PGFC278	Pulse Generator Flow Collar 2 7/8"	Each	34.0000	49.1882	1,672.40
DC238	Dimple Connector 2 3/8"	Each	6.0000	276.2633	1,657.59
TB1837-2-1/2BSG	2 1/2" BASKET GRAPPLE	Each	6.0000	274.8300	1,648.98
MHAC218	Motor Head Assembly Collar 2 1/8"	Each	31.0000	53.1690	1,648.24
FBH850225	2.25 Fixed Bent Housing for 6 1/2"	Each	2.0000	813.2700	1,628.54

ST-HQOS1095644	Slator Roper OS 1 11/16" 5/8-4.4	Each	1.0000	1,622.4600	1,622.46
CSW1502TXW1502T	CS WECO 1502 Thread x WECO 1502 Thread	Each	6.0000	270.3050	1,621.83
RB2254140	Round Bar 2.25" 4140	Per Inch	1,130.9950	1.4335	1,621.23
T17477-3.861NCSG	3.861 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,599.0000	1,599.00
T17477-3.923NCSG	3.923 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,599.0000	1,599.00
T17477-3.985NCSG	3.985 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,599.0000	1,599.00
CRC200	Cold Rolled Connector 2"	Each	12.0000	133.1400	1,597.88
T13536-3-3/4EXT	3 3/4" EXTENSION	Each	2.0000	798.8900	1,591.78
CS150MTBX100MTP	CS 1 1/2" MT Box X 1" MT Pin	Each	11.0000	144.1655	1,585.02
T8403-2-5/16EXT	2 5/16" Overshot Extension	Each	2.0000	786.0000	1,572.00
R88450-850	Rotating ScraperSpring 4 1/2-5 1/2"	Each	317.0000	4.9577	1,571.58
T105478GC	BASKET GRAPPLE CONTROL	Each	4.0000	392.2300	1,568.92
CRC175	Cold Rolled Connector 1 3/4"	Each	11.0000	139.7891	1,537.68
MHACSP169	Motor Head Assembly Circ Sub Piston 1 11/16"	Each	27.0000	58.3463	1,521.35
MWDKH46	MWD Kinetic Housing	Each	14.0000	107.3579	1,503.01
TSP700	Tension Seal Packer 7"	Each	1.0000	1,500.0000	1,500.00
MWDGB	MWDGB Barrel for Gamma module	Each	2.0000	747.7150	1,495.43
CCL450	Casing Collar Locator 4 1/2"	Each	1.0000	1,495.0000	1,495.00
T81837-2-7/8SG	2 7/8" SPIRAL GRAPPLE	Each	7.0000	213.1388	1,481.97
T9882-4.695NCSG	4.695 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,488.5000	1,488.50
T9882-4.805NCSG	4.805 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,488.5000	1,488.50
T9882-4.961NCSG	4.961 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,488.5000	1,488.50
T9882-5.008NCSG	5.008 NOMINAL CATCH GRAPPLE	Each	1.0000	1,488.5000	1,488.50
T3.250FMRE	3.250" Fish Magnet Rare Earth	Each	1.0000	1,485.0000	1,485.00
T3.500FMRE	3.500" Fish Magnet Rare Earth	Each	1.0000	1,485.0000	1,485.00
CS278EUEBX350IFP	CS 2 7/8" EUE Box X 3 1/2" IF Pin	Each	4.0000	370.8800	1,483.44
AM278	Ard Mandrel 2 7/8"	Each	3.0000	492.3687	1,477.10
UL278	Universal Lower 2 7/8"	Each	19.0000	77.3288	1,469.21
CS360REGBX350IFP	CS 3 1/2" REG Box X 3 1/2" IF Pin	Each	2.0000	732.0300	1,464.08
RB4504140	Round Bar 4.50" 4140	Per Inch	243.0000	6.0100	1,462.38
MHAP189	Motor Head Assembly Piston 1 11/16"	Each	21.0000	69.5410	1,460.38
INTTS278	Intensifier Throat Spacer 2 7/8"	Each	35.0000	41.4471	1,450.85
PL450	Packer Lock 4 1/2"	Each	19.0000	70.2828	1,449.37
PGDS218	Pulse Generator Drive Shaft 2 1/8"	Each	17.0000	85.0829	1,448.07
CSAWRBX150MTP	CS AW Rod Box X 1 1/2 MT Pin	Each	8.0000	180.7425	1,445.94
UBR218	Universal Bail Ret 2 1/8"	Each	229.0000	0.3011	1,442.95
KS-344-143-11	Kaisi Seal 344-143-11	Each	18.0000	80.0850	1,441.17
CT278200BSB	CT Bottom Slip Body 2" For 2 7/8"	Each	10.0000	143.4850	1,434.85
CS475MTRPX238IFB	CS 4 3/4" MTR Pin X 2 3/8" IF Box	Each	4.0000	357.7850	1,431.14
HDCS278	Hyd Disc Circ Sub 2 7/8"	Each	11.0000	130.0818	1,430.90
CT350DGS258	CT 2 5/8" Dimple Grapple Slip for 3 1/2"	Each	32.0000	44.5344	1,425.10
RB2754340	Round Bar 2.75" 4340	Per Inch	475.0000	2.9730	1,412.16
RKS375	Rotor Keeper Sub 3 3/4"	Each	8.0000	174.8238	1,398.59
CS238PACPX238PACP	CS 2 3/8" Pac Pin X 2 3/8" Pac Pin	Each	18.0000	76.6094	1,380.59
SDC318258	Sleeve Dimple Connector 3 1/8" Body 2.58 Coil	Each	6.0000	230.0800	1,380.38
SR650	Split Ring 6 1/2"	Each	4.0000	341.7578	1,367.03
T3-7/8HTT	3 7/8" HOLLOW TAPER TAP	Each	2.0000	675.8350	1,351.27
CS318CSBX358RCJBP	CS 3 1/8 CS Box X 3 5/8 Reverse Circulating Junk Basket	Each	6.0000	224.8250	1,348.95
CS360IFBX350REGP	CS 3 1/2" IF Box X 3 1/2" REG Pin	Each	2.0000	673.7700	1,347.54
RKB218GB	Rotor Keeper Bolt 2 1/8" Gun Bored	Each	27.0000	49.7489	1,343.22
T6682-3-3/32BGLCS	3 3/32" BASKET GRAPPLE LONG CATCH STOP	Each	3.0000	447.4700	1,342.41
RR169	Retainer Ring 1 11/16"	Each	122.0000	10.9555	1,338.57
T3-1/2KOGS	3 1/2" KELO OVERSHOT GUIDE SHOE	Each	2.0000	684.4800	1,328.92
T12-129SC	5 1/2"-6 5/8" TYPE C SAFETY CLAMP	Each	1.0000	1,325.0000	1,325.00
URN218	Universal Retaining Nut 2 1/8"	Each	108.0000	12.2591	1,323.98
SH218	Straight Housing 2 1/8"	Each	11.0000	120.0045	1,320.05
UL375	Universal Lower 3 3/4"	Each	7.0000	188.5343	1,319.74
T9275-3-5/8OSG	3 5/8" GUIDE	Each	5.0000	261.6600	1,308.30
PGH218	Pulse Generator Housing 2 1/8"	Each	16.0000	81.7289	1,307.63
AKCK475	Adjustable Kick Off Key 4 3/4"	Each	39.0000	33.5000	1,308.50

RKR218	Rotor Keeper Ring 2 1/8"	Each	13.0000	99.7438	1,296.87
CSBWRBXAWRP	CS BW RD Box X AW RD Pin	Each	6.0000	214.9200	1,289.52
PGH316B7825	Pulse Generator Housing 3 1/8" - to suit Bico 7/8-2.5	Each	1.0000	1,208.7100	1,200.71
CS45DIFPX450REGP	CS 4 1/2" IF Pin X 4 1/2" REG Pin	Each	1.0000	1,283.9800	1,283.98
RKB278	Rotor Keeper Bolt 2 7/8"	Each	31.0000	41.3845	1,282.92
VJB1ME318	VJB 1 meter extension 3 1/8"	Each	3.0000	426.5567	1,279.87
DS238PAC	Dump Sub Assembly 2 3/8" PAC	Each	3.0000	425.9200	1,277.78
CS238REGPX238REGP	CS 2 3/8" REG Pin X 2 3/8" REG Pin	Each	11.0000	115.3200	1,268.52
T10548-3-21/32BG	3 21/32" BASKET GRAPPLE	Each	2.0000	633.5550	1,267.11
SSNTS238	Separation Sub No Turn Sleeve 2 3/8"	Each	9.0000	139.9344	1,259.41
RB175EN308	Round Bar 1.75" EN308	Per Inch	712.0000	1.7826	1,254.94
UDS375	Universal Drive Shaft 3 3/4"	Each	8.0000	156.0325	1,248.28
HDS278	Hyd Disc Intern. Sleeve 2 7/8	Each	9.0000	138.2787	1,244.49
T1230-2.399NCSG	2.399 NOMINAL CATCH SIZE GRAPPLE	Each	2.0000	620.7500	1,241.50
T1230-3.078NCSG	3.078 NOMINAL CATCH SIZE GRAPPLE	Each	2.0000	620.7500	1,241.50
T9412-2.933NCSG	2.933 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,222.6500	1,222.65
T9412-3.001NCSG	3.001 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,222.6500	1,222.65
T9412-3.073NCSG	3.073 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,222.6500	1,222.65
T9412-3.168NCSG	3.168 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,222.6500	1,222.65
T9412-3.417NCSG	3.417 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,222.6500	1,222.65
T9412-3.496NCSG	3.496 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,222.6500	1,222.65
T9412-3.574NCSG	3.574 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,222.6500	1,222.65
T9412-3.636NCSG	3.636 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,222.6500	1,222.65
T9412-3.698NCSG	3.698 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,222.6500	1,222.65
JB218	Junk Basket 2 1/8"	Each	2.0000	604.7900	1,209.58
RKB475	Rotor Keeper Bolt 4 3/4"	Each	7.0000	172.4467	1,207.12
CS4NRBX150MTP	CS 1 4" N RD Box X 1/2" MT Pin	Each	4.0000	300.9000	1,203.50
MHACSP278	MHA Circulation Sub Piston 2 7/8"	Each	34.0000	35.1950	1,198.83
T10540-2-7/8BG	2 7/8" BASKET GRAPPLE	Each	2.0000	596.7000	1,193.40
DSI475	Dump Sub Insert 4 3/4"	Each	18.0000	68.1033	1,189.88
CS238PACBX200LPB	CS 2 3/8" PAC Box X 2" LINE PIPE BOX	Each	5.0000	237.8740	1,189.37
MWDSB	MWD - Spear Body	Each	5.0000	237.4200	1,187.10
TB1837-1-1/2BG	1 1/2" BASKET GRAPPLE	Each	5.0000	237.2700	1,186.38
MHAJRS218	MHA Upper Release Sub 2 1/8"	Each	10.0000	118.4870	1,184.67
PR350	Packoff Rubber 3 1/2"	Each	28.0000	42.2718	1,183.51
PGTS218	Pulse Generator Top Sub 2 1/8"	Each	17.0000	89.3347	1,178.69
BRGMOTOR475	Bearing 4 3/4" Motor AZ5510027	Each	5.0000	234.2900	1,171.40
PGFC218	Pulse Generator Flow Collar 2 1/8"	Each	16.0000	73.1550	1,170.48
IMS9318HD	Imech Bearing 3 1/8" Heavy Duty Roller Thrust Bearing	Each	6.0000	195.0000	1,170.00
RB475EN308	Round Bar 4.75" EN308	Per Inch	78.9950	14.7822	1,167.72
CS150MTBX238REGP	CS 1 1/2" MT Box X 2 3/8" REG Pin	Each	3.0000	388.3200	1,164.96
CS100MTBX238PACP	CS 1" MT Box x 2 3/8" PAC Pin	Each	14.0000	83.1343	1,163.86
AKDSM375	Ako Spline Mandrel 3 3/4"	Each	4.0000	289.8425	1,159.37
SSDB318	Super Sucker Drop Bar 3 1/8"	Each	10.0000	115.8250	1,158.25
MHAFRR278	MHA Float Retaining Ring 2 7/8"	Each	83.0000	13.8905	1,152.91
RB250TOUGHMET	Round Bar 2.50" Toughmet	Per Inch	32.0000	35.9094	1,149.10
VJB278ADFBB358	VJB Adapter to suit 2 7/8" VJB Finger Basket	Each	4.0000	287.1575	1,148.83
SSBS318	Super Sucker Bottom Sub 3 1/8"	Each	6.0000	190.5067	1,143.04
T13538-1-3/4BG	1 3/4" BASKET GRAPPLE	Each	3.0000	380.1800	1,140.54
T1348-1.992NCSG	1.992 NOMINAL CATCH SIZE GRAPPLE	Each	2.0000	588.1000	1,138.20
T1348-2.430NCSG	2.430 NOMINAL CATCH SIZE GRAPPLE	Each	2.0000	568.1000	1,138.20
AKOSM650	AKO Spline Mandrel 6 1/2"	Each	3.0000	378.3887	1,135.18
DS238IF	Dump Sub Assembly 2 3/8" IF	Each	2.0000	567.3650	1,134.73
RB34340	Round Bar 3.00" 4340	Per Inch	356.0000	3.1730	1,129.58
MHARP169	Motor Head Assembly Release Piston 1 11/16"	Each	19.0000	59.2326	1,125.42
T13538-2BG	2" BASKET GRAPPLE	Each	3.0000	374.5833	1,123.69
RB44340	Round Bar 4.00" 4340	Per Inch	178.0000	0.3010	1,121.09
T11-127SC	5 1/2"-6 5/8" Type T Safety Clamp	Each	1.0000	1,120.9700	1,120.97
CS278REGBX278REGB	CS 2 7/8" REG Box X 2 7/8" REG Box	Each	7.0000	160.0329	1,120.23
T9412-3.308NCSG	3.308 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	1,118.5700	1,118.57

MHARP218	Motor Head Assembly Release Piston 2 1/8"	Each	15.0000	74 4787	1,117.18
URN475JPG	Universal Retainer Nut 4 3/4" IPG	Each	39.0000	28 5174	1,112.18
T9341-1-29/32EXT	1 29/32" EXTENTION	Each	2.0000	555 4600	1,110.92
PL218	Lower Piston 2 1/8"	Each	24.0000	46 1987	1,108.72
MHAIS218	Motor Head Assembly Intermediate Sleeve 2 1/8"	Each	7.0000	157 6857	1,103.66
T10561-5-7/8EXT	5 7/8" EXTENSION	Each	1.0000	1,100 3900	1,100.39
RB4754330V	Round Bar 4 3/4" 4330 V MOD	Per Inch	91 0000	12 0835	1,099.60
FR238	Float Retainer 2 3/8"	Each	84 0000	12 7808	1,074.43
RB34140	Round Bar 3.00" 4140	Per Inch	440.0000	2 4381	1,072.78
TB1837-1-3/4BG	1 3/4" BASKET GRAPPLE	Each	5.0000	213 0000	1,055.00
AKOAR375	Ako Adjusting Ring 3 3/4"	Each	3.0000	354 4000	1,053.20
CS575WPBX450WPP	CS 5 3/4" Wash Pipe Box X 4 1/2" Wash Pipe Pin	Each	1.0000	1,059 8600	1,059.98
AKOBH375	Ako Bent Housing 3 3/4"	Each	2.0000	529 4050	1,058.81
SWR350258	Slip Wear Ring 2.5/8" for 3 1/2"	Each	135.0000	7 8100	1,054.35
RSS238	Rotating Shear Sub 2 3/8"	Each	4.0000	262 5000	1,050.00
CS100MTBX125MTP	CS 1 MT Box X 1 1/4 MT Pin	Each	7.0000	149 3488	1,045.44
HDP278	Hyd Disc Piston 2 7/8"	Each	12.0000	86 5300	1,038.38
DS1650	Dump Sub Insert 6 1/2"	Each	14.0000	74 0750	1,037.05
POH169	Pulse Generator Housing 1 11/16"	Each	5.0000	208 7600	1,033.80
CS238EUEPX238REGP	CS 2 3/8" EUE Pin X 2 3/8" REG Pin	Each	5.0000	208 4100	1,032.05
RB38620	Round Bar 3.00" 8620	Per Inch	418.0050	2 4508	1,024.43
MHAFS169	Motor Head Assembly Float Sub 1 11/16"	Each	21.0000	48 7038	1,022.78
T9110-4-11/16EXT	4 11/16" EXTENTION	Each	1.0000	1,022 2900	1,022.29
PGUL218	Pulse Generator Lower Universal 2 1/8"	Each	18.0000	56 7481	1,021.43
SSLR238	Sep Sub Lug Retainer 2 3/8"	Each	48.0000	21 2325	1,019.16
CSR550	Casing Scraper Retainer 5 1/2"	Each	18 0000	58 0978	1,009.78
CS150MTBXAWRP	CS 1 1/2" MT Box X AW ROD Pin	Each	8.0000	187 5517	1,005.31
SKDG278150	Seal Kit D&G 1 1/2" For 278	Each	133.0000	7 5500	1,004.15
T13538-2-3/8BG	2 3/8" BASKET GRAPPLE	Each	2.0000	487 3650	994.73
CS238REGBX238PACB	CS 2 3/8" Reg Box X 2 3/8" Pac Box	Each	7.0000	141 4729	990.31
MHACS169	Motor Head Assembly Circ Sub 1 11/16"	Each	19 0000	52 0779	989.48
KS-344-122-11	Kalsi Seal 344-122-11	Each	12.0000	82 4492	989.39
CS278EUEPX238PACP	CS 2 7/8" EUE Pin X 2 3/8" PAC Pin	Each	10.0000	98 5700	985.70
MHABS278	MHA Bottom Sub 2 7/8" Multi-Ball	Each	6 0000	163 1817	978 97
QN238REG.875	Q Nipple 2 3/8" Reg .875	Each	1.0000	975 0000	975.00
CT318175SSB	CT Bottom Slip Body 1 3/4" For 3 1/8"	Each	8.0000	121 8000	974.40
UU218GB	Universal Upper 2 1/8" Gun Bore	Each	16 0000	60 9000	974.40
RB2504140	Round Bar 2.50" 4140	Per Inch	549.0000	1 7720	972.85
HDP318	Hyd Disc Piston 3 1/8"	Each	14.0000	89 4750	972.65
CS400FHBX350IFP	CS 4 Full Hole Box X 3 1/2 IF Pin	Each	2.0000	484 4750	968.95
T13538-1-1/2BG	1 1/2" BASKET GRAPPLE	Each	2.0000	482 7350	965.47
TB1837-1-7/16BG	1 7/16" BASKET GRAPPLE	Each	4 0000	237 2700	949.08
TB1837-1BG	1" BASKET GRAPPLE	Each	4.0000	237 2700	949.08
TB1837-2BG	2" BASKET GRAPPLE	Each	4.0000	237 2700	949.08
TB1837-1-1/4BG	1 1/4" BASKET GRAPPLE	Each	3.0000	310 0800	930.24
T13538-1-7/8BG	1 7/8" BASKET GRAPPLE	Each	3.0000	310 0000	930.00
RB25017-4	Round Bar 2.50" 17-4	Inch	202.0000	4 6031	929.03
KS-507-5-11	Kalsi Seal 507-5-11	Each	10 0000	92 7080	927.08
T13538-1-13/16BG	1 13/16" BASKET GRAPPLE	Each	2.0000	480 8100	921.22
HDNTL278	Hyd Disc No Turn Lugs 2 7/8"	Each	61.0000	14 9298	910.72
T21301-3-7/8OSTS	3 7/8" TOP SUB	Each	1.0000	903 4500	903.45
9H375	Bearing Housing 3 3/4"	Each	5 0000	179 6240	898.12
CS278REGBX238IFP	CS 2 7/8" REG Box X 2 3/8" IF Pin	Each	6.0000	149 5800	897.54
T9111-4-11/16OSB	4 11/16" BOWL	Each	1 0000	897 5000	897.50
MHACS218	Motor Head Assembly Circ Sub 2 1/8"	Each	8 0000	111 8363	894.69
AKOSH375	Ako Straight Housing 3 3/4"	Each	3 0000	297 9667	893.90
VJBS318	VJB Screen 3 1/8"	Each	15 0000	59 5893	893.04
PH318HP	Piston Housing 3 1/8" High Performance	Each	1 0000	888 3500	888 35
FBEKS-2.625	FracBall, ExSolV Ø2.625-2.625	Each	2.0000	444 0000	888.00
SAND SCREEN	Sand Screen	Each	8 0000	147 3200	883.92

FBG10-3 125	FracBall, G10 Q3.125-3.128	Each	4.0000	220.0000	880.00
SCLMILL2.70	Scale Mill 2.700 Body	Each	2.0000	438.3600	876.72
SCLMILL2.75	Scale Mill 2.750 Body	Each	2.0000	438.3600	876.72
RB450ALB	Round Bar 4.50" Alum. Br.	Per Inch	45.0050	19.3123	869.15
T9872-1-11/16BG	1 1/16" BASKET GRAPPLE	Each	2.0000	433.5500	867.10
T13538-2-1/2BG	2 1/2" BASKET GRAPPLE	Each	2.0000	433.2550	866.51
T21305-2-5/16BG	2 5/16" BASKET GRAPPLE	Each	2.0000	430.4800	860.92
T2.887FMRE	2.887" Fish Magnet Rare Earth	Each	1.0000	858.0000	858.00
T2.875FMRE	2.875" Fish Magnet Rare Earth	Each	1.0000	058.0000	058.00
BRGMOTOR375	Bearing 3 3/4" Motor	Each	6.0000	142.4650	854.73
T9343-1BG	1" BASKET GRAPPLE	Each	3.0000	284.2400	852.72
PH375	Piston Housing 3 3/4"	Each	2.0000	426.2150	852.43
TB1837-2 3/8BG	2 3/8" BASKET GRAPPLE	Each	4.0000	213.0000	852.00
TB1837-2-5/8BG	2 5/8" BASKET GRAPPLE	Each	4.0000	213.0000	852.00
T21305-2-3/8BG	2 3/8" BASKET GRAPPLE	Each	2.0000	425.0850	850.17
T21305-2-7/8BG	2 7/8" BASKET GRAPPLE	Each	2.0000	425.0800	850.16
T3-7/8TT	3 7/8" TAPER TAP	Each	2.0000	425.0000	850.00
CS278REGBX238EUEB	CS 2 7/8" REG Box X 2 3/8" EUE Box	Each	5.0000	169.8100	848.05
T6862-2-7/8BG	2 7/8" BASKET GRAPPLE	Each	2.0000	423.2050	848.41
IMSR278	Imech Race 2 7/8" Thrust Race	Each	22.0000	38.0000	838.00
T8976-6-3/4OSTS	5 3/4" TOP SUB	Each	1.0000	832.8000	832.80
T3.50DFMMG	3 1/2" Fish Magnet MM Guide	Each	3.0000	277.0000	831.00
HDNTL318	Hyd Disc No Turn Lugs 3 1/8"	Each	32.0000	25.9159	829.31
SKHD0318	Seal Kit Hyd Disc 3 1/8"	Each	49.0000	16.7837	822.40
PUC450	Packer Upper Cylinder 4 1/2"	Each	4.0000	204.6800	818.72
RK8350	Rotor Keeper Sub 3 1/2"	Each	4.0000	204.6425	818.57
T6862-2-19/32BGLCS	2 9/16" BASKET GRAPPLE LONG CATCH STOP	Each	2.0000	408.8500	817.70
T9272-2BG	2" BASKET GRAPPLE	Each	2.0000	408.8500	817.70
PU218	Upper Piston 2 1/8"	Each	28.0000	31.2285	811.94
CS238REGBX278PACB	CS 2 3/8" REG Box X 2 7/8" PAC Box	Each	3.0000	270.5667	811.70
RB854330V	Round Bar 8.75" 4330V	Per Inch	34.0000	23.8532	811.01
T9343-1-3/8BG	1 3/8" BASKET GRAPPLE	Each	2.0000	404.3900	808.78
PGA189	Pulse Generator Assembly 1 11/16"	Each	1.0000	805.0300	805.03
CT278125TSC	CT Top Slip Cap 1 1/4" For 2 7/8"	Each	6.0000	133.4567	800.74
MHASR218	Motor Head Assembly Shear Ring 2 1/8"	Each	25.0000	31.9968	799.92
PGB278SGB	Pulse Generator Bolt 2 7/8" Short Gun Bore	Each	14.0000	50.9307	797.03
DC125	Dimple Connector 1 1/4"	Each	9.0000	87.7800	790.02
RB4254140	Round Bar 4.25" 4140	Per Inch	151.0000	5.2286	789.52
RR218	Retainer Ring 2 1/8"	Each	84.0000	9.3961	789.27
RB5508620	Round Bar 5.50" 8620	Per Inch	99.0000	7.9706	789.09
VJBS278	VJB Screen 2 7/8"	Each	12.0000	65.6983	788.38
BRGARD350	Bearing 3 1/2" Ard B1120TN	Each	3.0000	262.7200	788.18
B278-12	Bean 3/8"	Each	20.0000	39.4000	788.00
UU318HD	Universal Upper 3 1/8" Heavy Duty	Each	1.0000	704.6700	784.67
SSRL238	Sep Sub Retainer Lug 2 3/8"	Each	42.0000	18.5840	780.53
SKDG318150	Seal Kit D&G 1 1/2" For 3 1/8"	Each	233.0000	3.3434	779.01
RB3ALB	Round Bar 3.00" Alum. Br.	Per Inch	60.0000	11.8215	767.02
SH350	Straight Housing 3 1/2"	Each	3.0000	254.7833	764.35
T9272-2-3/8BG	2 3/8" BASKET GRAPPLE	Each	2.0000	381.7150	763.43
T9307-2BG	2" Basket Grapple	Each	3.0000	252.0000	758.00
CS238REGBX238IFP	CS 2 3/8" REG Box X 2 3/8" IF Pin	Each	5.0000	151.0000	758.00
CS190JJBX218MTRP	CS 190 IJ Box X 2 1/8" MTR Pin	Each	10.0000	75.3500	753.50
T10563-2-1/2BG	2 1/2" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-2-1/4BG	2 1/4" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-2-11/16BG	2 11/16" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-2-3/8BG	2 3/8" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-2-5/16BG	2 5/16" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-2-5/8BG	2 5/8" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-2-7/8BG	2 7/8" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563 2BG	2" BASKET GRAPPLE	Each	1.0000	750.1000	750.10

T10563-3-1/2BG	3 1/2" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-3-1/4BG	3 1/4" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-3-21/32BG	3 21/32" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-3-3/8BG	3 3/8" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-3-5/8BG	3 5/8" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-3BG	3" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-4-1/2BG	4 1/2" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-4-1/4BG	4 1/4" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-4-1/8BG	4 1/8" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-4-3/4BG	4 3/4" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-4-3/8BG	4 3/8" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-4-5/8BG	4 5/8" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
T10563-4BG	4" BASKET GRAPPLE	Each	1.0000	750.1000	750.10
FBG10-3.375	FracBall, G10 Ø3.375-3.375	Each	3.0000	250.0000	750.00
SWR200	Slip Wear Ring For 2 7/8"	Each	75.0000	9.9509	746.32
RKB169	Rotor Keeper Bolt 1 11/16"	Each	25.0000	29.6720	741.80
FBG10-2.875	FracBall, G10 Ø2.875-2.875	Each	4.0000	185.0000	740.00
HDNT5316	Hyd Disc No Turn Sleeve 3 1/8"	Each	6.0000	122.9300	737.58
URN375	Universal Retainer Nut 3 3/4"	Each	16.0000	45.5650	729.38
CS4508RDBX450FHP	CS 4 1/2" 8 Round Box X 4 1/2" Full Hole Pin	Each	1.0000	725.0000	725.00
CS450FHBX350IFP	CS 4 1/2" Full Hole Box X 3 1/2" IF Pin	Each	1.0000	725.0000	725.00
MHASR169	Motor Head Assembly Shear Ring 1 11/16"	Each	24.0000	30.1850	724.44
T6112-4-3/4SG	4 3/4" SPIRAL GRAPPLE	Each	2.0000	360.7500	721.50
CS238REGBX278REGP	CS 2 3/8" REG Box X 2 7/8" REG Pin	Each	1.0000	720.4100	720.41
FBG10-3.250	FracBall, G10 Ø3.250-3.250	Each	3.0000	240.0000	720.00
SRR278	Split Ring Retainer 2 7/8"	Each	38.0000	19.0338	717.61
T2.445FMRE	2.445" Fish Magnet Rare Earth	Each	1.0000	715.0000	715.00
IBH650	Intermediate Bearing Housing 6 1/2"	Each	2.0000	354.6950	709.79
INTR278	Intensifier Roller 2 7/8"	Each	50.0000	14.1060	705.30
TB1837-1-7/8BG	1 7/8" BASKET GRAPPLE	Each	3.0000	233.9233	701.77
TA1842EXT	3 7/8" EXTENSION	Each	1.0000	701.0300	701.03
RR278	Retainer Ring 2 7/8"	Each	55.0000	12.4550	697.48
CS350EUEBX350REGB	CS 3 1/2" EUE Box X 3 1/2" REG Box	Each	2.0000	347.6100	695.62
RB5254330V	Round Bar 5.25" 4330 V MOD	Per Inch	55.0000	12.5918	692.56
UDS310HD	Universal Drive Shaft 3 1/8" Heavy Duty	Each	1.0000	692.3700	692.37
RB5254340	Round Bar 5.25" 4340	Per Inch	68.0000	10.1063	691.31
T6667-4-11/16QSG	4 11/16" GUIDE	Each	2.0000	343.1000	686.20
FBG10-2.750	FracBall, G10 Ø2.750-2.750	Each	4.0000	170.0000	680.00
SKA278	Seal Kit Ard 2 7/8"	Each	79.0000	8.5938	678.92
RB4ALB	Round Bar 4.00" Alum. Br.	Per Inch	36.0000	18.8464	678.47
SK650	Seal Kit 6 1/2" Motor	Each	3.0000	225.7500	677.25
PMILL2.500	Pineapple MM 2.500	Each	2.0000	332.3650	664.71
SCLMILL2.323	Scale Mill 2.323 Body	Each	1.0000	662.0400	662.04
PL169	Lower Piston 1 11/16"	Each	10.0000	60.1750	661.75
CS350IFBX238IFP	CS 2 3/8" IF Box X 3 1/2" IF Pin	Each	2.0000	326.7500	653.50
T13539BGC	BASKET GRAPPLE CONTROL	Each	5.0000	130.6420	653.21
T10546-2-1/2BG	2 1/2" BASKET GRAPPLE	Each	1.0000	651.9800	651.98
RB2504330V	Round Bar 2.50" 4330V	Each	198.0000	3.2874	650.91
FBA-2.688	Ø2.688 Hollow Aluminum (7075-T6) Frac Ball, +003/-000 Tolerance	Each	2.0000	325.0000	650.00
PGR278	Pulse Generator Ring 2 7/8"	Each	33.0000	19.5385	644.77
PH218	Piston Housing 2 1/8"	Each	7.0000	91.2667	638.86
MWDSP	MWD - Spear Point	Each	4.0000	159.6975	638.79
INTR218	Intensifier Roller 2 1/8"	Each	40.0000	15.8020	632.08
T9401-2-5/16EXT	2 5/16" Extension	Each	1.0000	631.7900	631.79
CS238REGBX150MTP	CS 2 3/8" REG Box X 1 1/2" MT Pin	Each	4.0000	157.5400	630.18
FSC238	Float Sub Collar 2 3/8"	Each	14.0000	45.0000	630.00
SMHA318	Stabilizer 3 1/8" MH	Each	2.0000	315.0000	630.00
T11557-1-3/8BG	1 3/8" BASKET GRAPPLE	Each	2.0000	312.7150	625.43
RB225ASTR	Round Bar 2 1/4"	Per Inch	204.0000	3.0498	622.15
TB1837-3-1/8SG	3 1/8" SPIRAL GRAPPLE	Each	3.0000	207.0567	621.17

T1230-2.328NCSG	2 328 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	620.7500	620.75
T1230-2.438NCSG	2 438 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	620.7500	620.75
T1230-2.516NCSG	2 516 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	620.7500	620.75
T1230-2.641NCSG	2 641 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	620.7500	620.75
T1230-2.718NCSG	2 718 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	620.7500	620.75
T1230-2.768NCSG	2 768 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	620.7500	620.75
T1230-2.938NCSG	2 938 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	620.7500	620.75
T1230-3.032NCSG	3 032 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	620.7500	620.75
B278-08	Behn 8/32"	Each	29.0000	21.3872	620.23
FBG10-2.825	FracBall, G10 Ø2.825-2.828	Each	4.0000	155.0000	620.00
TB1837-1-5/8BG	1 5/8" BASKET GRAPPLE	Each	2.0000	310.0000	620.00
TB1837-2-1/8BG	2 1/8" BASKET GRAPPLE	Each	2.0000	309.0000	618.00
FBG10-3.000	FracBall, G10 Ø3.000-3.003	Each	3.0000	205.0000	615.00
CS150MTBX125MTP	CS 1 1/2" MT Box X 1 1/4" MT Pin	Each	3.0000	204.6200	613.88
PGFN218	Pulse Generator Flow Nozzle 2 1/8"	Each	13.0000	47.1992	613.59
VJBFC-H318FB	VJB Cage Housing 3 1/8" Flat Bottom	Each	4.0000	152.5200	610.08
RB74145	Round Bar 7.00" 4145	Per Inch	31.0000	19.6028	607.69
CS350IFBX350REG8	CS 3 1/2" IF Box X 3 1/2" REG Box	Each	2.0000	302.4600	604.92
MWDGSR	MWDG Split Ring for Gamma Module	Each	13.0000	46.4400	603.72
T9110-4-11/16OSTS	4 11/16" TOP SUB	Each	1.0000	602.4000	602.40
T4.500FMMG	4 1/2" Fish Magnet MH Guide	Each	2.0000	301.0000	602.00
CT200DGS	2" Dimple Grapple Slip Lower	Each	33.0000	18.2146	601.08
T17478SM	SPEAR MANDREL	Each	1.0000	600.0000	600.00
T17477-4.173NCSG	4.173 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	599.0000	599.00
CT200DGSU	2" Dimple Grapple Slip Upper	Each	37.0000	16.1546	597.72
T21305-3-1/16SG	3 1/16" SPIRAL GRAPPLE	Each	2.0000	298.8300	597.28
T21305-3-3/8SG	3 3/8" SPIRAL GRAPPLE	Each	2.0000	298.8300	597.28
T10548-1-1/4BG	1 1/4" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-1-3/8BG	1 3/8" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-1-7/16BG	1 7/16" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-2-1/8BG	2 1/8" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-2-15/16BG	2 15/16" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-2-3/4BG	2 3/4" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-2-3/8BG	2 3/8" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-2-5/16BG	2 5/16" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-2-5/8BG	2 5/8" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-2-7/16BG	2 7/16" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-2BG	2" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-3-1/16BG	3 1/16" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-3-1/2BG	3 1/2" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-3-1/4BG	3 1/4" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-3-1/8BG	3 1/8" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-3-3/8BG	3 3/8" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-3-5/8BG	3 5/8" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
T10548-3BG	3" BASKET GRAPPLE	Each	1.0000	598.7000	598.70
MWDSPR	MWD - Plug Retainer (SPH)	Each	37.0000	16.1208	598.47
T21305-3SG	3" SPIRAL GRAPPLE	Each	3.0000	198.5387	595.61
HDCS318	Hyd Disc Circ Sub 3 1/8"	Each	4.0000	148.9050	587.82
RKB218	Rotor Keeper Bolt 2 1/8"	Each	11.0000	53.3809	587.19
DI1350	Bearing Housing 3 1/2"	Each	5.0000	117.3540	586.77
T11538-1-1/4BG	1 1/4" BASKET GRAPPLE	Each	1.0000	586.2900	585.29
RB3254330V	Round Bar 3.25" 4330V	Per Inch	100.0000	5.7985	579.85
TA1838SGC	SPIRAL GRAPPLE CONTROL	Each	8.0000	96.4800	578.94
T9343-3/4BG	3/4" BASKET GRAPPLE	Each	2.0000	288.5550	577.11
UDS650	Universal Drive Shaft 6 1/2"	Each	2.0000	288.3150	576.83
CS318FJWPBX350FJWPP	CS 3 1/8" Flush Joint Wash Pipe Box X 3 1/2" Flush Joint Wash Pipe Pin	Each	1.0000	573.0900	573.09
RSSBB375	Rotating Scraper Single Blade Block 3 3/4"	Each	18.0000	35.8081	572.93
T21305-3-1/8SG	3 1/8" SPIRAL GRAPPLE	Each	2.0000	286.3500	572.70
T37590-2BG	2" BASKET GRAPPLE	Each	2.0000	286.2800	572.52
T11197-1.170SPG	1.170 SPEAR GRAPPLE	Each	1.0000	569.5000	569.50

T11197-1.215SPG	1 215 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.246SPG	1 246 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.277SPG	1 277 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.308SPG	1 308 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.337SPG	1 337 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.429SPG	1 429 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.465SPG	1 465 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.518SPG	1 518 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.544SPG	1 544 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.615SPG	1 615 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.757SPG	1 757 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.806SPG	1 806 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T11197-1.875SPG	1 875 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T9917-1.470SPG	1 470 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T9917-1.583SPG	1 583 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T9917-1.595SPG	1 595 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T9917-1.628SPG	1 628 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T9917-1.642SPG	1 642 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T9917-1.700SPG	1 700 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T9917-1.737SPG	1 737 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T9917-1.772SPG	1 772 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
T9917-1.847SPG	1 847 SPEAR GRAPPLE	Each	1.0000	599.5000	599.50
MHACSP218	Motor Head Assembly CIRC Sub Piston 2 1/8"	Each	10.0000	29.9711	569.45
T1348-1.929NCSG	1 929 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T1348-2.023NCSG	2 023 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T1348-2.211NCSG	2 211 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T1348-2.273NCSG	2 273 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T1348-2.398NCSG	2 398 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T1348-2.460NCSG	2 460 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T1348-2.596NCSG	2 596 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T1348-2.648NCSG	2 648 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T1348-2.710NCSG	2 710 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T1348-2.981NCSG	2 981 NOMINAL CATCH SIZE GRAPPLE	Each	1.0000	568.1000	568.10
T21305-3-1/4SG	3 1/4" SPIRAL GRAPPLE	Each	2.0000	282.5200	565.04
T6112-3-3/8SG	3 3/8" BASKET GRAPPLE	Each	1.0000	563.3600	563.36
T8550-2-3/8MCP	2 3/8" BASKET MILL CONTROL PACKER	Each	3.0000	187.2000	561.60
T6112-2-19/32BGLCS	2 19/32" BASKET GRAPPLE LONG CATCH STOP	Each	1.0000	559.8400	559.84
CT358DGS258	CT 2 5/8" Dimple Grapple Slip for 3 5/8"	Each	8.0000	69.8250	558.80
SKUAS50	Seal Kit Universal Assembly 6 1/2"	Each	30.0000	18.5440	556.32
T27785-2-1/8EXT	2 1/8" EXTENSION	Each	1.0000	555.4600	555.46
T9872-2-3/8SGN	2 3/8" SPIRAL GRAPPLE NIRALLOY	Each	2.0000	278.1500	552.30
RB55017-4	Round Bar 5.50" 17-4	Inch	24.0000	22.9379	550.51
KS-344-194-11	Kalst Seal 344-194-11	Each	5.0000	110.0000	550.00
CS238IFBX238IFB	CS 2 3/8" IF Box X 2 3/8" IF Box	Each	2.0000	274.2500	548.50
VJBFBCH318	VJB Fuller Cage Housing 3 1/8"	Each	4.0000	138.9925	547.97
N350EUE	Nipple 3 1/2" EUE ARD	Each	3.0000	182.5000	547.50
SKHD278	Seal Kit Hyd Disc 2 7/8"	Each	114.0000	4.7854	545.53
MHAP218	Motor Head Assembly Piston 2 1/8"	Each	7.0000	77.4398	542.07
INTB169	Intensifier Body 1 11/16"	Each	3.0000	180.6267	541.88
FBS300	Flutter Basket Sub 3"	Each	2.0000	268.9050	537.81
PGB278S	Pulse Generator Bolt 2 7/8" Short	Each	8.0000	67.1400	537.12
KBR218	Kalst Backup Ring 2 1/8"	Each	46.0000	11.8313	535.04
SRR169	Split Ring Retainer 1 11/16"	Each	23.0000	23.1228	531.82
CS238EUEBX318FWPP	CS 2 3/8" EUE Box X 3 1/8" Flush Joint Wash Pipe Pin	Each	1.0000	530.7400	530.74
CS238PACBX318FWPP	CS 2 3/8" PAC Box X 3 1/8" Flush Joint Wash Pipe Pin	Each	1.0000	530.7400	530.74
B278-09	Bean 9/32"	Each	32.0000	16.5850	530.08
FBG10-3.500	FracBall, G10 Ø3.500-3.503	Each	2.0000	265.0000	530.00
MWDIHS	MWD - Internal Helix Sleeve	Each	9.0000	58.5000	528.50
RB3508620	Round Bar 3.50" 8620	Per Inch	168.0000	3.1185	523.91
VRSH450	Wire Rope Spear Head 4 1/2"	Each	2.0000	261.9400	523.88

DB350FJWPPX238PACP	Drive Bushing to suit FBA350	Each	2.0000	260.5700	521.14
T9272-2-7/8SG	2 7/8" SPIRAL GRAPPLE	Each	2.0000	260.4850	520.97
SK218	Seal Kit 2 1/8" Motor	Each	27.0000	19.2741	520.40
CS1812SABX150MTP	CS 1812 SA Box X 1 1/2" MT Pin	Each	2.0000	280.0000	520.00
T21065SGC	SPIRAL GRAPPLE CONTROL	Each	6.0000	86.5600	519.36
RB250EN308	Round Bar 2.50" EN308	Per Inch	115.0050	4.4890	517.41
RB22517-4	Round Bar 2.25" 17-4	Per Inch	105.0000	4.9248	517.08
CS238IFPX238REGP	CS 2 3/8" REG Pin X 2 3/8" IF Pin	Each	1.0000	512.8900	512.69
SSNTL238	Sep Sub No Turn Lug 2 3/8"	Each	46.0000	11.3380	510.21
PGS278	Pulse Generator Sleeve 2 7/8"	Each	8.0000	63.6950	509.56
T6112-2-3/8BG	2 3/8" BASKET GRAPPLE	Each	1.0000	508.9500	508.95
T6112-2-7/8BG	2 7/8" BASKET GRAPPLE	Each	1.0000	508.9500	508.95
T6112-3-1/16BG	3 1/16" BASKET GRAPPLE	Each	1.0000	508.9500	508.95
T6112-3-1/2BG	3 1/2" BASKET GRAPPLE	Each	1.0000	508.9500	508.95
T6112-3-1/8BG	3 1/8" BASKET GRAPPLE	Each	1.0000	508.9500	508.95
T6112-3-21/32BG	3 21/32" BASKET GRAPPLE	Each	1.0000	508.9500	508.95
T6112-3-3/32BGLCS	3 3/32" BASKET GRAPPLE LONG CATCH STOP	Each	1.0000	508.9500	508.95
T6112-3-3/4BG	3 3/4" BASKET GRAPPLE	Each	1.0000	508.9500	508.95
T6112-4-1/4BG	4 1/4" BASKET GRAPPLE	Each	1.0000	508.9500	508.95
T6112-4-1/8BG	4 1/8" BASKET GRAPPLE	Each	1.0000	508.9500	508.95
T9273-3-5/8SGC	Spiral Grapple Control	Each	3.0000	169.3600	508.08
MHAFS218	Motor Head Assembly Float Sub 2 1/8"	Each	8.0000	83.3550	508.84
CS278REGPX238IFP	CS 2 7/8" REG Pin X 2 3/8" IF Pin	Each	2.0000	252.9200	505.84
B278-08	Beam 3/16"	Each	14.0000	36.0343	504.48
T13530-1-1/16BG	1 1/16" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-1-1/8BG	1 1/8" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-1-11/16BG	1 11/16" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-1-5/16BG	1 5/16" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-1-3/8BG	1 3/8" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-1BG	1" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-2-1/16BG	2 1/16" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-2-1/4BG	2 1/4" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-2-1/8BG	2 1/8" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-2-19/32BG	2 19/32" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-2-5/16BG	2 5/16" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
T13538-2-7/16BG	2 7/16" BASKET GRAPPLE	Each	1.0000	503.6900	503.69
RKR169	Rotor Keeper Ring 1 11/16"	Each	21.0000	23.9214	502.35
T81837-2-5/16BG	2 5/16" BASKET GRAPPLE	Each	2.0000	248.8100	497.82
MWOMSR6	MWD - Ram Stop	Each	4.0000	124.2775	497.11
UU2781-1/8-8SAGB	Universal Upper 2 7/8" 1-1/8-8SA Gun Bore	Each	5.0000	98.9900	494.95
TA1838BGC	BASKET GRAPPLE CONTROL	Each	5.0000	98.9800	494.80
T81837-2-3/4SG	2 3/4" SPIRAL GRAPPLE	Each	2.0000	248.9050	493.81
MWDPC	MWD - Piston Cap	Each	13.0000	37.8038	491.45
RB6754140	Round Bar 6.75" 4140	Per Inch	33.0000	14.8606	490.40
SKDG278175	Seal Kit D&G 1 3/4" For 278	Each	83.0000	5.8978	489.52
T81837-1-9/16BG	1 9/16" BASKET GRAPPLE	Each	3.0000	182.3500	487.05
PH169	Piston Housing 1 11/16"	Each	6.0000	80.9250	405.55
RB2254340	Round Bar 2.25" 4340	Per Inch	255.9950	1.8980	485.36
T9872-1-1/2BG	1 1/2" BASKET GRAPPLE	Each	1.0000	482.8400	482.84
T9872-1-1/4BG	1 1/4" BASKET GRAPPLE	Each	1.0000	482.8400	482.84
T9872-1-13/16BG	1 13/16" BASKET GRAPPLE	Each	1.0000	482.8400	482.84
T9872-1-3/4BG	1 3/4" BASKET GRAPPLE	Each	1.0000	482.8400	482.84
T9872-1BG	1" BASKET GRAPPLE	Each	1.0000	482.8400	482.84
T9872-2-1/8BG	2 1/8" BASKET GRAPPLE	Each	1.0000	482.8400	482.84
T9872-2BG	2" BASKET GRAPPLE	Each	1.0000	482.8400	482.84
T13538-3-3/4QSTS	3 3/4" TOP SUB	Each	1.0000	480.1700	480.17
T81837-2-7/8SGRHW	2 7/8" RHW GRAPPLE B1837	Each	2.0000	240.0000	480.00
CS450H90BX350IFP	CS 4 1/2" H90 Box X 3 1/2" IF Pin	Each	1.0000	475.9800	475.98
T83607-3-3/8SG	3 3/8" SPIRAL GRAPPLE	Each	2.0000	237.5100	475.02
MHACSP278MB	MHA Circulation Sub Piston 2 7/8" Multi-ball	Each	2.0000	230.3900	472.78

RB1754340	Round Bar 1.75" 4340	Per Inch	429.0050	1 0999	471.88
UL318HD	Universal Lower 3 1/8" Heavy Duty	Each	1.0000	469.4900	469.49
TB6234-2-7/8BG	2 7/8" BASKET GRAPPLE	Each	1.0000	469.3700	469.37
RKB278GB	Rotor Keeper Bolt 2 7/8" Gun Bore	Each	9.0000	51.9955	467.96
MHAFRR109	Motor Head Assembly Float Retaining Ring 1 11/16"	Each	47.0000	9.9523	467.76
CSP318	Circ Sub Piston 3 1/8"	Each	15.0000	31.0760	466.14
TB1837-1-13/10BG	1 13/16" BASKET GRAPPLE	Each	2.0000	232.4800	464.96
RB250BC	Round Bar 2.50" Beryllium Copper	Each	13.0000	35.5254	461.83
PBC450	Packer Bottom Connection 4 1/2"	Each	3.0000	153.8000	461.40
SRR218	Spill Ring Retainer 2 1/8"	Each	16.0000	28.2331	451.73
CS278EUEBX238REGP	CS 2 7/8" EUE Box X 2 3/8" REG Pin	Each	2.0000	224.6700	449.34
CS278REGBX238REGB	CS 2 7/8" REG Box X 2 3/8" REG Box	Each	6.0000	74.7900	448.74
CS318FJWPBX375WPP	CS 3 1/8" Flush Joint Wash Pipe Box X 3 3/4" Wash Pipe Pin	Each	1.0000	448.3200	448.32
T21305-1-1/4BG	1 1/4" BASKET GRAPPLE	Each	1.0000	448.2700	448.27
T21305-1-3/4BG	1 3/4" BASKET GRAPPLE	Each	1.0000	448.2700	448.27
T21305-1-7/8BG	1 7/8" BASKET GRAPPLE	Each	1.0000	448.2700	448.27
T21305-1BG	1" BASKET GRAPPLE	Each	1.0000	448.2700	448.27
T21305-2BG	2" BASKET GRAPPLE	Each	1.0000	448.2700	448.27
RB74140	Round Bar 7.00" 4140	Per Inch	29.0000	15.3755	445.89
TA10205BGC	BASKET GRAPPLE CONTROL	Each	2.0000	222.8800	445.76
CT238DGS	Sip Lower 2 3/8" For 3 1/2"	Each	16.0000	27.7469	443.95
SCLMILL2.670	Scale Mill 2.700 Body	Each	1.0000	442.1500	442.15
KS-462-295-11	Kalsi Seal 462-295-11 for 3 1/8" HD Motor	Each	4.0000	110.0000	440.00
KS-507-150-11	Kalsi Seal 507-150-11 for 3 1/8" HD Motor	Each	4.0000	110.0000	440.00
SKDG318176	Seal Kit D&G 1 3/4" For 3 1/8"	Each	99.0000	4.4323	438.80
T9872-2-3/8SG	2 3/8" SPIRAL GRAPPLE	Each	2.0000	219.0800	438.16
CS238PACBX.625SRP	CS 2 3/8" PAC Box X 5/8" SR Pin	Each	2.0000	216.7700	437.54
PH350	Piston Housing 3 1/2"	Each	3.0000	145.0533	435.16
CS278PACBX238PACP	CS 2 7/8" PAC Box X 2 3/8" PAC Pin	Each	4.0000	107.7500	431.00
RB550ALB	Round Bar 5.50" Alum Br.	Per Inch	11.0000	39.1827	430.79
AKOAR475	AKO Adjusting Ring 4 3/4"	Each	1.0000	429.9800	429.98
CS278EUEBX278REGP	CS 2 7/8" EUE Box X 2 7/8" REG Pin	Each	2.0000	214.6400	429.28
PU169	Upper Piston 1 11/16"	Each	10.0000	42.9130	429.13
SWR169	Sip Wear Ring For 1 11/16"	Each	33.0000	12.9945	428.82
T0005R-3-3/32BMCP	3 3/32" BASKET MILL CONTROL PACKER	Each	2.0000	213.2000	428.40
T21305-1-1/2BG	1 1/2" BASKET GRAPPLE	Each	1.0000	425.0800	425.08
T13538-1-9/16BG	1 9/16" BASKET GRAPPLE	Each	1.0000	421.5000	421.50
T21307-3-7/8OSG	3 7/8" GUIDE	Each	3.0000	139.9800	419.94
T6674SGC	SPIRAL GRAPPLE CONTROL	Each	2.0000	209.7200	419.44
TA10205SGC	SPIRAL GRAPPLE CONTROL	Each	2.0000	209.7200	419.44
TB10204-1-11/16BG	1 11/16" BASKET GRAPPLE	Each	2.0000	209.7200	419.44
TB10204-2-1/8SG	2 1/8" SPIRAL GRAPPLE	Each	2.0000	209.7200	419.44
P350	Piston 3 1/2"	Each	9.0000	48.3678	417.31
PB450	Packer Backup 4 1/2"	Each	5.0000	83.3100	416.55
CT318125TSC	CT Top Slip Cap 1 1/4" For 3 1/8"	Each	3.0000	138.4867	415.46
T9343-1-5/8SG	1 5/8" SPIRAL GRAPPLE	Each	2.0000	207.5000	415.20
RB250ASTR	Round Bar 2.50	Per Inch	77.0000	5.3318	410.53
T6662-1-1/2BG	1 1/2" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T0662-1-1/4BG	1 1/4" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-1-3/4BG	1 3/4" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-1-7/8BG	1 7/8" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-1/16BG	2 1/16" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-1/8BG	2 1/8" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-1/2BG	2 1/2" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-1/4BG	2 1/4" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-13/16BG	2 13/16" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-15/16BG	2 15/16" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-3/4BG	2 3/4" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-3/8BG	2 3/8" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-5/16BG	2 5/16" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-2-5/8BG	2 5/8" BASKET GRAPPLE	Each	1.0000	408.8500	408.85

T6662-2-7/16BG	2 7/16" BASKET GRAPPLE	Each	1.0000	408.0500	408.85
T6662-2BG	2" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T6662-3-1/16BG	3 1/16" BASKET GRAPPLE	Each	1.0000	408.0500	408.85
T6662-3-1/8BG	3 1/8" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T9272-1.900BG	1 900" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
T9272-2-1/8BG	2 1/8" BASKET GRAPPLE	Each	1.0000	408.8500	408.85
SKDG318125	Seal Kit D&G 1 1/4" For 3 1/8"	Each	126.0000	3.2398	408.19
B278-07	Bean 7/32"	Each	17.0000	23.9371	408.93
CS278REGBX238IFB	CS 2 7/8" REG Box X 2 3/8" IF Box	Each	2.0000	203.3900	408.78
SH375	Straight Housing 3 3/4"	Each	1.0000	402.1400	402.14
RB2754330V	Round Bar 2.75" 4330 V	Each	102.0000	3.9402	401.90
T21305-2-19/32BG	2 19/32" BASKET GRAPPLE	Each	1.0000	401.9000	401.90
P318HD	Piston 3 1/8" Heavy Duty	Each	1.0000	399.1900	399.19
MHASR278MB	MHA Seal Retainer 2 7/8" Multi-ball	Each	9.0000	44.2111	397.90
RB8504145	Round Bar 6.50" 4145	Per Inch	42.0000	9.4667	397.60
RB4258820	Round Bar 4.25" 8820	Per Inch	91.9930	4.3158	397.03
BH278	Bearing Housing 2 7/8"	Each	3.0000	131.7167	395.16
T21305-2-1/2BG	2 1/2" Basket Grapple	Each	1.0000	392.0800	392.08
AKOSH475	AKO Straight Housing 4 3/4"	Each	1.0000	391.7600	391.76
CS238PACBX150MTP	CS 2 3/8" PAC Box X 1 1/2" MT Pin	Each	4.0000	97.9000	391.60
TB3-7/8X3-3/4VWPB	3 7/8 Overshot Guide x 3 3/4 Wash Pipe Bushing	Each	1.0000	391.3100	391.31
BR350	Bearing Race 3 1/2"	Each	19.0000	20.3116	385.92
BH318HP	Bearing Housing 3 1/8" High Performance	Each	1.0000	385.8100	385.81
URN318HD	Universal Retaining Nut 3 1/8" Heavy Duty	Each	3.0000	127.5867	382.76
T2.125FMRE	2.125" Fish Magnet Rare Earth	Each	1.0000	382.1100	382.11
RB5754140	Round Bar 5.75" 4140	Inch	36.0000	10.5863	381.43
T13538-1-3/8BG	1 3/8" BASKET GRAPPLE	Each	1.0000	380.1800	380.18
T9307-2-1/8SG	2 1/8" Spiral Grapple	Each	2.0000	189.5000	379.00
T13538-1-7/16BG	1 7/16" BASKET GRAPPLE	Each	1.0000	374.5600	374.56
T17818-2-1/2BG	2 1/2" BASKET GRAPPLE	Each	1.0000	374.5600	374.56
SKPGA475	Seal Kit Pulse Generator Assembly 4 3/4"	Each	83.0000	4.5078	374.13
SKDG278125	Seal Kit D&G 1 1/4" For 278	Each	77.0000	4.8578	374.05
T6662-2-1/4BG	2 1/4" BASKET GRAPPLE	Each	1.0000	373.9200	373.92
T9272-1-3/4BG	1 3/4" BASKET GRAPPLE	Each	1.0000	373.8200	373.82
T9272-2-19/32BG	2 19/32" BASKET GRAPPLE	Each	1.0000	373.8200	373.82
TB1837-2-19/32BGLCS	2 19/32" BASKET GRAPPLE LONG CATCH STOP	Each	1.0000	371.8000	371.80
CS278EUEBX350REGP	CS 2 7/8" EUE Box X 3 1/2" REG Pin	Each	1.0000	370.0500	370.85
PGTS189	Pulse Generator Top Sub 1 11/16"	Each	3.0000	121.5287	364.58
CT318125BSB	CT Bottom Slip Body 1 1/4" For 3 1/8"	Each	2.0000	181.8000	363.80
B278-10	Bean 5/16"	Each	18.0000	20.2017	363.63
T27767-2-1/8OSB	2 1/8" BOWL	Each	1.0000	363.8300	363.83
T0872-2-3/16SG	2 3/16" SPIRAL GRAPPLE	Each	1.0000	361.8200	361.82
PGTS318	Pulse Generator Top Sub 3 1/8"	Each	1.0000	361.4500	361.45
T6112-4-1/2SG	4 1/2" SPIRAL GRAPPLE	Each	1.0000	360.7500	360.75
T6112-4-5/8SG	4 5/8" SPIRAL GRAPPLE	Each	1.0000	360.7500	360.75
CS350EUEBX450WPP	CS 3 1/2" EUE Box X 4 1/2" Wash Pipe Pin	Each	1.0000	356.2200	356.22
DSS475	Dump Sub Spring 4 3/4"	Each	5.0000	71.0000	355.00
TB1839R-1-15/16BMCP	1 15/16" BASKET MILL CONTROL PACKER	Each	2.0000	177.4500	354.90
TB1839R-2-3/8BMCP	2 3/8" BASKET MILL CONTROL PACKER	Each	2.0000	177.4500	354.90
PGB218	Pulse Generator Bolt 2 1/8"	Each	4.0000	88.5450	354.18
INTR169	Intensifier Roller 1 11/16"	Each	39.0000	9.0715	353.79
MHAFFR218	Motor Head Assembly Float Retaining Ring 2 1/8"	Each	44.0000	8.0250	353.10
UBR650	Universal Ball Ret 6 1/2"	Each	32.0000	11.0003	352.01
T6662-3-21/32SGRHW	3 21/32" SPIRAL GRAPPLE RIGHT HAND WICKERS	Each	1.0000	351.0000	351.00
LPR375	Lower Piston Ring 3 3/4"	Each	4.0000	87.3750	349.50
RB5254140	Round Bar 5.25" 4140	Per Inch	47.0000	7.3423	345.09
TB1839R-2-19/32BMCP	2 19/32" BASKET MILL CONTROL PACKER	Each	2.0000	172.0300	344.08
WRGR450-3 795	Wire Rope Gauge Ring 4 1/2"-3 795	Each	1.0000	343.8200	343.62
SRR375	Split Ring Retainer 3 3/4"	Each	6.0000	57.1833	343.10
BR218	Bearing Ring 2 1/8"	Each	18.0000	18.9856	341.74

VJBCH318	VJB Cage Housing 3 1/8"	Each	2.0000	187.9650	335.93
RB2EN30B	Round Bar 2.00" EN30B	Per Inch	113.0000	2.9714	335.77
RB850B54512	Round Bar 6.50" 65-45-12	Inch	33.0000	10.1739	335.74
CS278EUEBX238REG8	CS 2 7/8" EUE Box X 2 3/8" REG Box	Each	1.0000	332.3800	332.38
CS238EUEPX150MNPT	CS 2 3/8" EUE Pin X 1 1/2" Male NPT	Each	1.0000	331.4700	331.47
RB275ASTR	Round Bar 2 3/4" ASTRALLOY	Per Inch	73.0000	4.5293	330.04
CS278EUEPX190JP	CS 2 7/8" EUE Pin X 1.9 IJ Pin	Each	3.0000	110.1300	330.39
TB1837-1-11/16BG	1 11/16" BASKET GRAPPLE	Each	2.0000	164.4600	328.92
TB1837-1-15/16BG	1 15/16" BASKET GRAPPLE	Each	2.0000	164.4600	328.92
TB1837-1-5/16BG	1 5/16" BASKET GRAPPLE	Each	2.0000	164.4600	328.92
TB1837-2-1/4BG	2 1/4" BASKET GRAPPLE	Each	2.0000	164.4600	328.92
TB1837-2-9/16BG	2 9/16" BASKET GRAPPLE	Each	2.0000	164.4600	328.92
CS350REGPX238IFP	CS 2 3/8" IF Pin X 3 1/2" REG Pin	Each	1.0000	326.7600	326.76
RB3EN30B	Round Bar 3.00" EN30B	Per Inch	70.0000	4.6804	326.23
TB1837-1-1/16BG	1 1/16" BASKET GRAPPLE	Each	2.0000	162.3500	324.70
SKBA278HP	Seal Kit Bearing Assembly 2 7/8" High Performance	Each	14.0000	22.7800	318.92
PGB168	Pulse Generator Bolt 1 11/16"	Each	6.0000	52.7883	316.73
SK278	Seal Kit 2 7/8" Motor	Each	23.0000	13.6552	314.07
CS150MTBX.8255RB	CS 1/2 MT Box X 5/8" SUCKER ROD Box	Each	1.0000	314.0000	314.00
SK475	Seal Kit 4 3/4" Motor	Each	3.0000	104.4167	313.26
T13538-2-5/8BG	2 5/8" BASKET GRAPPLE	Each	1.0000	310.0000	310.00
FS475IF	Float Sub 4 3/4" IF	Each	1.0000	308.7600	308.76
UPR375	Upper Piston Ring 3 3/4"	Each	4.0000	78.4400	305.76
T9343-1-1/4BG	1 1/4" BASKET GRAPPLE	Each	1.0000	303.7800	303.78
T9343-5/8BG	5/8" BASKET GRAPPLE	Each	1.0000	303.7800	303.78
SKDG278200	Seal Kit D&G 2" For 278	Each	91.0000	3.3266	302.72
AKOSM475	AKO Spline Mandrel 4 3/4"	Each	1.0000	302.4600	302.46
CS278PACBX238REGP	CS 2 7/8" PAC Box X 2 3/8" REG Pin	Each	2.0000	150.3000	300.60
T27768-2-1/8OSG	2 1/8" GUIDE	Each	1.0000	300.0000	300.00
T9308SGC	Spring Grapple Control	Each	4.0000	75.0000	300.00
T9403-1-1/2BG	1 1/2" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-1-1/4BG	1 1/4" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-1-11/16BG	1 11/16" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-1-13/16BG	1 13/16" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-1-3/4BG	1 3/4" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-1-3/8BG	1 3/8" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-1-5/16BG	1 5/16" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-1-5/8BG	1 5/8" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-1-9/16BG	1 9/16" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-1BG	1" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-3/4BG	3/4" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-5/8BG	5/8" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
T9403-7/8BG	7/8" BASKET GRAPPLE	Each	1.0000	298.3500	298.35
PGFN278-2	Pulse Generator Flow Nozzle 2 7/8" - 2 hole design	Each	2.0000	149.0700	298.14
SKMHA278	Seal Kit Motor Head Assembly 2 7/8"	Each	78.0000	3.9167	297.67
MWDAR	MWD - Abrasion Ring	Each	21.0000	14.0952	298.00
RB325ASTR	Round Bar 3.25" ASTRALLOY	Inch	46.0000	6.4167	295.17
PGFC278-2	Pulse Generator Flow Collar 2 7/8" - two hole design	Each	2.0000	146.9100	293.82
T6662-3-1/4SG	3 1/4" SPIRAL GRAPPLE	Each	1.0000	292.5000	292.50
T6662-3-21/32SG	3 21/32" SPIRAL GRAPPLE	Each	1.0000	292.5000	292.50
T6662-3-3/8SG	3 3/8" SPIRAL GRAPPLE	Each	1.0000	292.5000	292.50
T11557-1-1/16BG	1 1/16" BASKET GRAPPLE	Each	1.0000	292.2100	292.21
T11557-1-3/16BG	1 3/16" BASKET GRAPPLE	Each	1.0000	292.2100	292.21
T11557-15/16BG	15/16" BASKET GRAPPLE	Each	1.0000	292.2100	292.21
T11557-1BG	1" BASKET GRAPPLE	Each	1.0000	292.2100	292.21
RD4754140	Round Bar 4.75" 4140	Per Inch	46.0007	6.2989	289.66
USR169	Universal SpH Ring 1 11/16"	Each	32.0000	8.9900	288.40
T37590-2-1/4BG	2 1/4" BASKET GRAPPLE	Each	1.0000	286.2600	286.26
D55650	Dump Sub Spring 6 1/2"	Each	3.0000	93.9133	281.74
FBG10-3.625	FracBall, G10 OD 625-3.628	Each	1.0000	280.0000	280.00

T9343-1-1/16BG	1 1/16" BASKET GRAPPLE	Each	1 0000	279.9200	279.92
T9343-1-3/16BG	1 3/16" BASKET GRAPPLE	Each	1 0000	279.9200	279.92
T9343-15/16BG	15/16" BASKET GRAPPLE	Each	1 0000	279.9200	279.92
T9343-7/8BG	7/8" BASKET GRAPPLE	Each	1 0000	279.9200	279.92
DRGMOTOR350	Bearing 3 1/2" Motor 406819AZ IKO	Each	4.0000	69.8400	279.36
WR9N550	Wire Rope Spline Nipple 5 1/2"	Each	2.0000	130.1900	276.30
CS238IFBX278REGP	CS 3 3/8" IF Box X 2 7/8" REG Pin	Each	1 0000	275.0900	275.09
CS350REGBX230IFB	CS 3 1/2" REG Box X 2 3/8" IF Box	Each	1.0000	275.0800	275.08
RB2125BC	Round Bar 2.125" Beryllium Copper	Per Inch	12.0000	22.0817	274.34
T9309-2BMCP	2" Basket Mill Control Packer	Each	2.0000	136.5000	273.00
PRR375	Piston Retaining Ring 3 3/4"	Each	27.0000	10.0856	272.31
HDSR278	Hyd Olec Shear Ring 2 7/8"	Each	9.0000	30.1358	271.22
T9272-2-3/4SG	2 3/4" Spiral Grapple	Each	1.0000	271.1500	271.15
CS238PACBX238IFP	CS 2 3/8" PAC Box X 2 3/8" IF Pin	Each	4.0000	67.6200	270.48
T9873SGC	SPIRAL GRAPPLE CONTROL	Each	3.0000	88.1887	264.56
FBA-3.333	Ø3.333 Solid Aluminum (7075-T6) Frac Ball, +.003/- .000 Tolerance	Each	1.0000	262.8600	262.86
FBA-3.417	Ø3.417 Solid Aluminum (7075-T6) Frac Ball, + .003/- .000 Tolerance	Each	1.0000	262.8600	262.86
FBA-3.500	Ø3.500 Solid Aluminum (7075-T6) Frac Ball, +.003/- .000 Tolerance	Each	1.0000	262.8600	262.86
FBA-3.625	Ø3.625 Solid Aluminum (7075-T6) Frac Ball, + .003/- .000 Tolerance	Each	1.0000	262.8600	262.86
RS6250	Rotating Shear Sub 2 1/2"	Each	1 0000	262.5000	262.50
RB225ALB	Round Bar 2.25" Alum. Br.	Per Inch	42.0000	6.2343	261.84
T9406CG	2 5/16" CONTROL GUIDE	Each	2.0000	130.8800	261.76
T21306BGC	BASKET GRAPPLE CONTROL	Each	2.0000	129.6700	259.34
SK169	Seal Kit 1 11/16" Motor	Each	12.0000	21.5825	258.99
AKOK880	Adjustable Kick Off Key 6 1/2"	Each	39.0000	6.8400	258.96
T6114R-3-3/8BMCP	3 3/8" MILL CONTROL PACKER	Each	1.0000	257.9900	257.09
RB3504130	Round Bar 3.50" 4130	Per Inch	121.0000	2.1145	255.85
SKUA475	Seal Kit Universal Assembly 4 3/4"	Each	60.0000	4.2587	255.40
FBG10-3.583	FracBall, G10 Ø3.583-3.585	Each	1.0000	254.5000	254.50
BR375	Bearing Ring 3 3/4"	Each	21.0000	12.1178	254.47
T9343-1-1/8BG	1 1/8" 9343 Basket Grapple	Each	1 0000	253.0000	253.00
T9343-1-7/16BG	1 7/16" 9343 Basket Grapple	Each	1.0000	253.0000	253.00
CS350EUEBX350REGP	CS 3 1/2" EUE Box X 3 1/2" REG Pin	Each	1.0000	252.5800	252.58
SKDS650	Seal Kit Dump Sub 6 1/2"	Each	12.0000	21.0275	252.33
RB2508820	Round Bar 2.50" 8820	Per Inch	136.0000	1.8195	247.45
RB425654512	Round Bar 4.25" 65-45-12	Per Inch	54.0000	4.5646	246.49
PGS31887825	Pulse Generator Sleeve 3 1/8" - to suit Bico 7/8-2.5	Each	1.0000	242.6500	242.65
TB1837-2-15/16SG	2 15/16" BASKET GRAPPLE	Each	1 0000	241.8000	241.80
TB1837-3-3/32SG	3 3/32" SPIRAL GRAPPLE	Each	1.0000	241.8000	241.80
CS350REGBX350REGB	CS 3 1/2" REG Box X 3 1/2" REG Box	Each	1 0000	241.3100	241.31
SK350	Seal Kit 3 1/2" Motor	Each	6.0000	40.0333	240.20
CS125MTBX150MTP	CS 125 MT Box X 150 MT Pin	Each	7 0000	34.2400	239.88
TB8234-3-21/32SG	3 21/32" SPIRAL GRAPPLE	Each	1.0000	237.5100	237.51
TB8234-3-3/4SG	3 3/4" SPIRAL GRAPPLE	Each	1.0000	237.5100	237.51
T27788-1-13/16SG	1 13/16 SPIRAL GRAPPLE	Each	1.0000	236.0500	236.05
WRGR450-3.875	Wire Rope Gauge Ring 4 1/2"-3.875	Each	1 0000	235.8200	235.82
TB114R-2-19/32BMCP	2 19/32" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-2-3/8BMCP	2 3/8" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-2-7/8BMCP	2 7/8" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-3-1/16BMCP	3 1/16" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-3-1/2BMCP	3 1/2" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-3-1/8BMCP	3 1/8" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-3-21/32BMCP	3 21/32" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-3-3/32BMCP	3 3/32" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-3-3/4BMCP	3 3/4" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-4-1/4BMCP	4 1/4" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
TB114R-4-1/8BMCP	4 1/8" BASKET MILL CONTROL PACKER	Each	1 0000	232.7000	232.70
SKPackoff	Seal Kit Packoff	Each	22.0000	10.4682	230.30
FBG10-2.125	FracBall, G10 Ø2.125-2.128	Each	2 0000	115.0000	230.00
TB10204-1-3/4BG	1 3/4" Basket Grapple	Each	1 0000	230.0000	230.00

KS-344-81-11	Kelsi Seal 344-81-11	Each	2.0000	114.5050	229.01
WRSNK450-550	Wire Rope Spline Nipple Key 4 1/2"-5 1/2"	Each	5.0000	45.7220	228.61
CS238EUEBX278PACP	CS 2 3/8" EUE Box X 2 7/8" PAC Pin	Each	2.0000	113.0000	227.60
T9405BGC	BASKET GRAPPLE CONTROL	Each	2.0000	113.1700	226.34
MWDPRB	MWD Poppel Retention Bolt	Each	4.0000	56.2875	225.15
T9273SGC	SPIRAL GRAPPLE CONTROL	Each	3.0000	75.0000	225.00
CS4NRBX238PACP	CS 4" N-ROD Box X 2 3/8" PAC Pin	Each	1.0000	223.0400	223.04
RB3504340	Round Bar 3.50" 4340	Per Inch	20.0000	7.6910	223.04
TB1837-3-1/10SG	3 1/16" SPIRAL GRAPPLE	Each	1.0000	222.4300	222.43
TB1837-3SG	3" SPIRAL GRAPPLE	Each	1.0000	222.4300	222.43
FBA-2.750	Ø2.750 Solid Aluminum (7075-T6) Frac Ball, +.003/- .000 Tolerance	Each	1.0000	221.4300	221.43
FBA-3.000	Ø3.000 Solid Aluminum (7075-T6) Frac Ball, +.003/- .000 Tolerance	Each	1.0000	221.4300	221.43
FBA-3.083	Ø3.083 Solid Aluminum (7075-T6) Frac Ball, +.003/- .000 Tolerance	Each	1.0000	221.4300	221.43
FBA-3.167	Ø3.167 Solid Aluminum (7075-T6) Frac Ball, +.003/- .000 Tolerance	Each	1.0000	221.4300	221.43
RB2754140	Round Bar 2.75" 4140	Per Inch	97.0000	2.2572	218.95
T21303R-2-19/32BMCP	2 19/32" BASKET MILL CONTROL PACKER	Each	1.0000	217.6200	217.62
T21303R-2-3/8BMCP	2 3/8" BASKET MILL CONTROL PACKER	Each	1.0000	217.6200	217.62
T21303R-2-7/8BMCP	2 7/8" BASKET MILL CONTROL PACKER	Each	1.0000	217.6200	217.62
RB1756820	Round Bar 1.75" 6820	Per Inch	192.0000	1.1207	215.18
RB6EN308	Round Bar 6.00" EN308	Per Inch	13.0000	18.5354	214.06
T6665R-1-1/2BMCP	1 1/2" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-1-1/4BMCP	1 1/4" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-1-3/4BMCP	1 3/4" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-1-7/16BMCP	1 7/16" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-1/16BMCP	2 1/16" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-1/2BMCP	2 1/2" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-1/4BMCP	2 1/4" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-1/8BMCP	2 1/8" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-13/16BMCP	2 13/16" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-15/16BMCP	2 15/16" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-19/32BMCP	2 19/32" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-3/4BMCP	2 3/4" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-3/8BMCP	2 3/8" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-5/16BMCP	2 5/16" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-5/8BMCP	2 5/8" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-7/16BMCP	2 7/16" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2-7/8BMCP	2 7/8" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-2BMCP	2" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-3-1/16BMCP	3 1/16" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
T6665R-3-1/8BMCP	3 1/8" BASKET MILL CONTROL PACKER	Each	1.0000	213.2000	213.20
FBG10-2.000	FracBall, G10 Ø2.000-2.003	Each	2.0000	105.0000	210.00
T27788-1-3/8BG	1 3/8" BASKET GRAPPLE	Each	1.0000	207.7700	207.77
T9343-1-1/2SG	1 1/2" SPIRAL GRAPPLE	Each	1.0000	207.6000	207.60
RCSP278	Rig Cdre Sub Piston 2 7/8"	Each	5.0000	41.4520	207.26
T9403-1-7/8SG	1 7/8" SPIRAL GRAPPLE	Each	1.0000	206.2100	206.21
T9403-2SG	2" SPIRAL GRAPPLE	Each	1.0000	206.2100	206.21
HDTSL278	Hyd Disc Top Sub Latch 2 7/8"	Each	1.0000	203.5100	203.51
RR375	Retainer Ring 3 3/4"	Each	21.0000	9.6452	202.55
RB1754140	Round Bar 1.75" 4140	Per Inch	233.0000	0.8682	202.28
WRGR550-4.653	Wire Rope Gauge Ring 5 1/2"-4.653	Each	1.0000	200.0300	200.03
CS100MTBX.75SRP	CS 1" MT Box x 3/4" Sucker Rod Pin	Each	1.0000	200.0000	200.00
CS100MTBX200LDCP	CS 1" MT Box X 2" LDC Pin	Each	1.0000	200.0000	200.00
CS150MTBX100UNFB	CS 1 1/2" MT Box X 1" UNF Box	Each	1.0000	200.0000	200.00
T9344BGC	BASKET GRAPPLE CONTROL	Each	3.0000	65.9333	197.60
TB1839-2BMCP	2" BASKET MILL CONTROL PACKER	Each	1.0000	196.5600	196.56
TB1839R-1-7/16BMCP	1 7/16" MILL CONTROL PACKER	Each	1.0000	196.5600	196.56
SKA350	Seal Kil Ard 3 1/2"	Each	15.0000	12.9480	194.22
RB150EN308	Round Bar 1.50" EN308	Per Inch	152.0000	1.2640	192.13
T9343-1-9/16BG	1 9/16" BASKET GRAPPLE	Each	1.0000	191.3000	191.30
FBG10-1.875	FracBall, G10 Ø1.875-1.870	Each	2.0000	95.0000	190.00

T9307-2-1/16SG	2 1/16" Spring Grapple	Each	1.0000	189.5000	189.50
JN318	Jet Nozzle 3 1/8" - 2 3/8 REG Pin	Each	1.0000	188.3000	188.30
T8113SGC	SPIRAL GRAPPLE CONTROL	Each	2.0000	93.8900	187.78
MWDMMSK	MWD - Medium Muleshoe Key	Each	4.0000	48.7825	187.13
RB325ALB	Round Bar 3.25" Alum. Br.	Per Inch	15.0000	12.3880	185.82
CS150MNPTX150MTP	CS 1 1/2" Male NPT Pin X 1 1/2" MT Pin	Each	1.0000	184.8000	184.80
SKDG318200	Seal Kit D&G 2" For 3 1/8"	Each	110.0000	1.6885	183.31
RB125BC	Round Bar 1.250" Beryllium Copper	Each	23.0000	7.9587	183.05
T60947R-2-7/8BMCP	2 7/8" BASKET MILL CONTROL PACKER	Each	1.0000	182.5200	182.52
T8550-2-19/32BMCP	2 19/32" BASKET MILL CONTROL PACKER	Each	1.0000	182.5200	182.52
TB1839R-1-1/16BMCP	1 1/16" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1-1/2BMCP	1 1/2" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1-1/4BMCP	1 1/4" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1-1/8BMCP	1 1/8" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1-11/16BMCP	1 11/16" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1-13/16BMCP	1 13/16" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1-3/4BMCP	1 3/4" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1-3/8BMCP	1 3/8" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1-5/8BMCP	1 5/8" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1-7/8BMCP	1 7/8" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-1BMCP	1" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-2-5/16BMCP	2 5/16" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-2-5/8BMCP	2 5/8" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-2-7/16BMCP	2 7/16" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
TB1839R-2-9/16BMCP	2 9/16" BASKET MILL CONTROL PACKER	Each	1.0000	177.4500	177.45
RB3254340	Round Bar 3.25" 4340	Per Inch	48.0050	3.0942	177.34
RB24140	Round Bar 2.00" 4140	Per Inch	157.0000	1.1281	177.11
USSR375	Universal Split Seal Retainer 3 3/4"	Each	15.0000	11.7920	176.88
WRGR550-4.887	Wire Rope Gauge Ring 5 1/2"-4.887	Each	1.0000	175.6600	176.66
PH278	Piston Housing 2 7/8"	Each	1.0000	175.9900	175.99
WRGR450-3.701	Wire Rope Gauge Ring 4 1/2"-3.701	Each	1.0000	175.8300	175.83
CS278EUEBX150MTP	CS 2 7/8" EUE BOX X 1 1/2" MT PIN	Each	1.0000	175.0000	175.00
T11558BGC	BASKET GRAPPLE CONTROL	Each	2.0000	88.1200	172.24
RB225EN308	Round Bar 2.25" EN308	Per Inch	57.0000	3.0195	172.11
RB8754140	Round Bar 8.75" 4140	Per Inch	8.0000	21.3200	170.56
T15862-2-27/32OSG	2 27/32" GUIDE	Each	2.0000	85.0000	170.00
RB137517-4	Round Bar 1.375" 17-4	Each	97.0000	1.7145	168.31
WRGR550-4.825	Wire Rope Gauge Ring 5 1/2"-4.825	Each	1.0000	165.4100	165.41
UBR375	Universal Ball 3 3/4"	Each	28.0000	6.3458	164.99
TB1837-1-3/8BG	1 3/8" BASKET GRAPPLE	Each	1.0000	164.8800	164.88
TB1837-2-7/16BG	2 7/16" BASKET GRAPPLE	Each	1.0000	164.4600	164.46
RB5504145	Round Bar 5.50" 4145	Per Inch	18.0000	9.1050	163.89
CS190JBX150MTP	CS 190 JB Box X 1 1/2" MT Pin	Each	4.0000	40.7600	163.04
CS278REGPX278REGP	CS 2 7/8" REG Pin X 2 7/8" REG Pin	Each	1.0000	162.5800	162.58
TB1839R-2-1/2BMCP	2 1/2" BASKET MILL CONTROL PACKER	Each	1.0000	162.4700	162.47
CS1500SABX150MTP	CS 1500 SA Box X 1/2" MT Pin	Each	1.0000	161.8900	161.89
RB550854512	Round Bar 5.50" 85-45-12	Inch	20.0000	8.0655	161.31
WRGR450-3.926	Wire Rope Gauge Ring 4 1/2"-3.926	Each	1.0000	160.8300	160.83
WRGR450-3.965	Wire Rope Gauge Ring 4 1/2"-3.965	Each	1.0000	160.8300	160.83
SKDS475	Seal Kit Dump Sub 4 3/4"	Each	10.0000	15.9410	159.41
T9404-2-5/16OSG	2 5/16" OVERSHOT GUIDE	Each	2.0000	79.5000	159.00
WRGR550-6.241	Wire Rope Gauge Ring 5 1/2"-6.241	Each	1.0000	158.5500	158.55
SKSS238	Seal Kit Sep Sub 2 3/8"	Each	38.0000	4.4025	158.49
WRSN450	Wire Rope Spline Nipple 4 1/2"	Each	2.0000	77.9260	155.85
CSP278	Circ Sub Piston 2 7/8"	Each	7.0000	22.0957	154.67
RB54330V	Round Bar 5" 4330V	Per Inch	44.0000	3.4880	153.47
MWDISR	MWD - Intermodule Split Ring	Each	21.0000	7.2862	152.98
BR169	Bearing Race 1 11/16"	Each	9.0000	16.9778	152.80
WRGR550-6.151	Wire Rope Gauge Ring 5 1/2"-6.151	Each	1.0000	152.5500	152.55
WRGR550 4.545	Wire Rope Gauge Ring 5 1/2"-4.545	Each	1.0000	152.0300	152.03

FBG10-1.125	FracBall, G10 Ø1.125-1.125	Each	3.0000	50.0000	150.00
TB3007-3-1/2SG	3 1/2" SPIRAL GRAPPLE	Each	1.0000	150.0000	150.00
T9873BGC	BASKET GRAPPLE CONTROL	Each	1.0000	148.1900	148.19
WRGR550-6.059	Wire Rope Gauge Ring 5 1/2"-6.059	Each	1.0000	148.0500	148.05
TB1839R-2-1/8B MCP	2 1/8" Basket MN Control Packer	Each	1.0000	147.5000	147.50
RB58820	Round Bar 5.00" Ø620	Per Inch	27.0000	5.4537	147.25
RB1254140	Round Bar 1.25" 4140	Per Inch	328.9960	0.4488	146.68
BRUSH0955	.955 BRUSH TO SUIT ROTATING BRUSH 5 1/2"	Each	25.0000	5.8400	146.00
RB2504340	Round Bar 2.50" 4340	Per Inch	57.0000	2.5560	145.59
T2HSN	2" HYDRAULIC SPEAR NOSE	Each	2.0000	72.6860	145.33
FBG10-2.500	FracBall, G10 Ø2.500-2.503	Each	1.0000	145.0000	145.00
RCSP473	Rig Circulating Sub Plston 4 3/4"	Each	2.0000	72.4250	144.85
T10684BGC	BASKET GRAPPLE CONTROL	Each	1.0000	143.0000	143.00
WRGR550-4.757	Wire Rope Gauge Ring 5 1/2"-4.757	Each	1.0000	142.4100	142.41
FBG10-1.375	FracBall, G10 Ø1.375-1.378	Each	2.0000	70.0000	140.00
T2-1/2HSN	2 1/2" HYDRAULIC SPEAR NOSE	Each	2.0000	59.3200	138.64
T27754-2-1/8SCG	2 1/8 OD SPIRAL CONTROL GUIDE	Each	1.0000	137.7700	137.77
T9272-2-1/16BGC	2 1/16" BASKET GRAPPLE	Each	1.0000	136.5000	136.50
SKMHA189	SEAL KIT MHA 1 11/16"	Each	83.0000	1.8130	133.88
RB23754140	Round Bar 2.375" 4140	Per Inch	61.0000	2.1887	133.39
RB48620	Round Bar 4.00" Ø620	Per Inch	30.0000	4.3663	130.99
CS238EUEPX.75SRP	CS 2 3/8" EUE Pin X 3/4" Sucker Rod Pin	Each	1.0000	130.7300	130.73
FBG10-2.375	FracBall, G10 Ø2.375-2.378	Each	1.0000	130.0000	130.00
RB84140	Round Bar 8.00" 4140	Per Inch	7.0000	18.0000	125.00
RB375ALB	Round Bar 3.75" Alum. Br.	Per Inch	7.0000	17.5188	122.83
RB275EN308	Round Bar 2.75" EN308	Per Inch	24.0000	5.0179	120.43
FBG10-2.250	FracBall, G10 Ø2.250-2.253	Each	1.0000	120.0000	120.00
T37591BGC	BASKET GRAPPLE CONTROL	Each	1.0000	119.3400	119.34
FBG10-1.250	FracBall, G10 Ø1.250-1.253	Each	2.0000	57.5000	115.00
RB117-4	Round Bar 1.00" 17-4	Each	118.0000	0.9744	114.98
SWR358258	Slip Wear Ring 2 5/8" for 3 5/8"	Each	4.0000	28.2425	112.97
CS350MTRPX238REGP	CS 3 1/2" MTR Pin X 2 3/8" REG Pin	Each	1.0000	112.9200	112.92
RB375EN308	Round Bar 3.75" EN308	Per Inch	14.0000	7.8243	109.54
T6114-4-3/4TAP	4 3/4" TYPE A PACKER	Each	2.0000	53.9500	107.90
B278-11	Bean 11/32"	Each	5.0000	21.2560	108.28
T10544-4-11/16OSTS	4 11/16" TOP SUB	Each	1.0000	104.3600	104.36
KBR375	Kalsi Backup Ring 3 3/4"	Each	17.0000	5.9747	101.57
RB54340	Round Bar 5.00" 4340	Per Inch	14.0000	7.1857	100.60
TAS235SGC	SPIRAL GRAPPLE CONTROL	Each	1.0000	100.0000	100.00
TB300BSGC	SPIRAL GRAPPLE CONTROL	Each	1.0000	100.0000	100.00
RB182517-4	Round Bar 1.825" 17-4	Per Inch	50.0000	1.9584	97.82
T17819BGC	BASKET GRAPPLE CONTROL	Each	1.0000	95.4200	95.42
RB275ALB	Round Bar 2.75" Alum. Br.	Per Inch	11.0000	8.5791	94.37
RB2ALB	Round Bar 2.00" Alum. Br.	Per Inch	15.0000	6.0820	91.23
RB64140	Round Bar 6.00" 4140	Per Inch	9.0000	10.0289	90.28
FBG10-1.000	FracBall, G10 Ø1.000-1.003	Each	2.0000	45.0000	90.00
FBG10-1.750	FracBall, G10 Ø1.750-1.753	Each	1.0000	90.0000	90.00
SK375	Seal Kit 3 3/4" Motor	Each	3.0000	29.7433	89.23
SKDG169125	Seal Kit DAG 1 1/4" For 1 11/16"	Each	90.0000	0.9900	89.10
FBG10-1.625	FracBall, G10 Ø1.625-1.628	Each	1.0000	85.0000	85.00
RB14140	Round Bar 1.00" 4140	Per Inch	269.0000	0.3152	84.70
RB275304	Round Bar 2.75" 304 SS	IN	17.0000	4.9600	84.32
UBR278	Universal Ball Retainer 2 7/8"	Each	12.0000	6.7725	81.27
T27763BGC	BASKET GRAPPLE CONTROL	Each	1.0000	80.7300	80.73
SKMHA218	Seal Kit MHA 2 1/8"	Each	37.0000	2.0849	77.51
RB250304	Round Bar 2.50" 304 SS	IN	17.0000	4.5400	77.18
B278-13	Bean 13/32"	Each	4.0000	18.2000	72.80
RB350ALB	Round Bar 3.50" Alum. Br.	Per Inch	5.0000	14.5540	72.77
DSN650	Dump Sub Nozzle 6 1/2"	Each	71.0000	1.0000	71.00
PGS318	Pulse Generator Sleeve 3 1/8"	Each	1.0000	67.6300	67.83

RB260554512	Round Bar 5.50" 65-45-12	INC	39.0000	1.7123	66.78
SKDG350258	Seal Kit D&G 2 5/8" For 3 1/2"	Each	10.0000	6.1000	61.00
RB175ALB	Round Bar 1.75" Alum. Br.	Per Inch	13.0000	4.6669	60.87
RB325EN30B	Round Bar 3.25" EN30B	Per Inch	8.0950	6.5870	59.25
RB125ASTR	Round bar 1.25" Astralloy	Each	59.0000	0.9984	58.79
T6114-4-1/2TAP	4 1/2" TYPE A PACKER	Each	1.0000	53.9500	53.95
T6114-4-5/8TAP	4 5/8" TYPE A PACKER	Each	1.0000	53.9500	53.95
RB32517-4	Round Bar 3.25" 17-4 S.S	Per Inch	6.0000	8.3200	49.92
RB3754145	Round Bar 3.75" 4145	Per Inch	11.0000	4.2209	46.43
RB125EN30B	Round Bar 1.25" EN30B	Per Inch	78.0000	0.5812	45.33
BRUSH0875	875 Brush to suit rotating brush 5 1/2"	Each	8.0000	5.2800	42.32
T21303-3-1/16TAP	3 1/16" TYPE A PACKER	Each	1.0000	42.1200	42.12
T21303-3-1/4TAP	3 1/4" TYPE A PACKER	Each	1.0000	42.1200	42.12
T21303-3-3/8TAP	3 3/8" TYPE A PACKER	Each	1.0000	42.1200	42.12
T21303-3TAP	3" TYPE A PACKER	Each	1.0000	42.1200	42.12
T6665-3-1/4TAP	3 1/4" TYPE A PACKER	Each	1.0000	42.1200	42.12
T6665-3-21/32TAP	3 21/32" TYPE A PACKER	Each	1.0000	42.1200	42.12
T6665-3-3/8TAP	3 3/8" TYPE A PACKER	Each	1.0000	42.1200	42.12
TL7065-3-1/2TAP	3 1/2" TYPE A PACKER	Each	1.0000	42.1200	42.12
RBD 54140	Round Bar 0.5 (1/2) 4140	Per Inch	255.0000	0.1572	40.08
RB5504140	Round Bar 5.50" 4140	Per Inch	4.0000	9.4850	37.94
T8550-2-3/4TAP	2 3/4" Tap	Each	1.0000	37.7300	37.73
T8550-2-7/8TAP	2 7/8" Tap	Each	1.0000	37.7300	37.73
RB44140	Round Bar 4.00" 4140	Per Inch	6.9990	4.7221	33.05
RB45017-4	Round Bar 4.50" 17-4 SS	Inch	2.0000	15.6450	31.29
RB150ALB	Round Bar 1.50" Alum. Br.	Per Inch	8.0000	3.8963	31.17
TB10202-2-1/8TAP	2 1/8" TYPE A PACKER	Each	1.0000	30.7100	30.71
OSN475	Dump Sub Nozzle 4 3/4"	Each	29.0000	1.0000	29.00
SKAKO375	Seal Kit Adjustable Kick off 3 3/4"	Each	14.0000	2.0700	28.98
SKINTA278	Seal Kit Intensifier Assembly 2 7/8"	Each	19.0000	1.5000	28.50
RB2375EN30B	Round Bar 2.375" EN30B	Per Inch	7.0000	3.0857	27.20
RB2654512	Round Bar 2.00" 65-45-12 (83 3/4" and 26 3/4" Crop	Per Inch	23.0000	1.1791	27.12
RB0.754140	Round Bar 0.75 (3/4) 4140	Per Inch	177.0000	0.1459	25.82
RB14340	Round Bar 1.00" 4340	Per Inch	55.0000	0.4518	24.84
RB18620	Round Bar 1" 8620	Per Inch	88.0000	0.2782	24.48
RB450654512	Round Bar 4.50" 65-45-12	Per Inch	5.0000	4.7520	23.78
RB0.8754140	Round Bar 0.875 (7/8) 4140	Per Inch	111.0000	0.2137	23.72
RB1254340	Round Bar 1.25" 4340	Per Inch	35.0000	0.6649	23.27
SKMHACS278MB	Seal Kit Motor Head Assembly Circulation 2 7/8" Multi-Ball	Each	5.0000	3.6000	18.00
SKPGA278	Seal Kit Pulse Generator 2 7/8"	Each	12.0000	1.0575	12.69
SKUA375	Seal Kit Universal Assembly 3 3/4"	Each	4.0000	3.0400	12.16
UBRSR650	Universal Ball Retainer Spk Ring 5 1/2"	Each	1.0000	11.6100	11.61
AKOK375	Adjustable Kick Off Key 3 3/4"	Each	3.0000	3.7500	11.25
WRSB450-550	Wire Rope Spear Barb 4 1/2"-5 1/2"	Each	2.0000	5.0000	10.00
SKAKO475	Seal Kit Adjustable Kick Off 4 3/4"	Each	4.0000	2.4975	9.99
RB12517-4	Round Bar 1.25" 17-4	Per Inch	8.0000	1.1988	9.59
SKINTA218	Seal Kit Intensifier Assembly 2 1/8"	Each	9.0000	0.9400	8.46
RB150ASTR	Round Bar 1.50	Per Inch	7.0000	1.1471	8.03
RB1258620	Round Bar 1.25" 8620	Per Inch	22.0000	0.3527	7.78
SKINTA169	Seal Kit Intensifier Assembly 1 11/16"	Each	7.0000	0.6000	4.20
RB250ALB	Round Bar 2.50" Alum. Br	Per Inch	2.0950	0.8848	2.05

2,602,576.38

APPENDIX "II"

To Schedule "B" – Purchased Assets

Capital Assets of TCI

Please see attached.

PLANET AIRCRAFT S.S. CO.
CAPITAL ASSET CONTINUITY SCHEDULE
FOR THE PERIOD ENDING SEP 30, 2016

[illegible][illegible]

DATE	DESCRIPTION	AMOUNT	BALANCE
1970-01-01	Initial Balance	100.00	100.00
1970-01-15	Payment received	50.00	150.00
1970-02-01	Expense paid	25.00	125.00
1970-02-15	Payment received	75.00	200.00
1970-03-01	Expense paid	30.00	170.00
1970-03-15	Payment received	60.00	230.00
1970-04-01	Expense paid	40.00	190.00
1970-04-15	Payment received	80.00	270.00
1970-05-01	Expense paid	50.00	220.00
1970-05-15	Payment received	90.00	310.00
1970-06-01	Expense paid	60.00	250.00
1970-06-15	Payment received	100.00	350.00
1970-07-01	Expense paid	70.00	280.00
1970-07-15	Payment received	110.00	390.00
1970-08-01	Expense paid	80.00	310.00
1970-08-15	Payment received	120.00	430.00
1970-09-01	Expense paid	90.00	340.00
1970-09-15	Payment received	130.00	470.00
1970-10-01	Expense paid	100.00	370.00
1970-10-15	Payment received	140.00	510.00
1970-11-01	Expense paid	110.00	400.00
1970-11-15	Payment received	150.00	550.00
1970-12-01	Expense paid	120.00	430.00
1970-12-15	Payment received	160.00	590.00
1971-01-01	Expense paid	130.00	460.00
1971-01-15	Payment received	170.00	630.00
1971-02-01	Expense paid	140.00	490.00
1971-02-15	Payment received	180.00	670.00
1971-03-01	Expense paid	150.00	520.00
1971-03-15	Payment received	190.00	710.00
1971-04-01	Expense paid	160.00	550.00
1971-04-15	Payment received	200.00	750.00
1971-05-01	Expense paid	170.00	580.00
1971-05-15	Payment received	210.00	790.00
1971-06-01	Expense paid	180.00	610.00
1971-06-15	Payment received	220.00	830.00
1971-07-01	Expense paid	190.00	640.00
1971-07-15	Payment received	230.00	870.00
1971-08-01	Expense paid	200.00	670.00
1971-08-15	Payment received	240.00	910.00
1971-09-01	Expense paid	210.00	700.00
1971-09-15	Payment received	250.00	950.00
1971-10-01	Expense paid	220.00	730.00
1971-10-15	Payment received	260.00	990.00
1971-11-01	Expense paid	230.00	760.00
1971-11-15	Payment received	270.00	1030.00
1971-12-01	Expense paid	240.00	790.00
1971-12-15	Payment received	280.00	1070.00
1972-01-01	Expense paid	250.00	820.00
1972-01-15	Payment received	290.00	1110.00
1972-02-01	Expense paid	260.00	850.00
1972-02-15	Payment received	300.00	1150.00
1972-03-01	Expense paid	270.00	880.00
1972-03-15	Payment received	310.00	1190.00
1972-04-01	Expense paid	280.00	910.00
1972-04-15	Payment received	320.00	1230.00
1972-05-01	Expense paid	290.00	940.00
1972-05-15	Payment received	330.00	1270.00
1972-06-01	Expense paid	300.00	970.00
1972-06-15	Payment received	340.00	1310.00
1972-07-01	Expense paid	310.00	1000.00
1972-07-15	Payment received	350.00	1350.00
1972-08-01	Expense paid	320.00	1030.00
1972-08-15	Payment received	360.00	1390.00
1972-09-01	Expense paid	330.00	1060.00
1972-09-15	Payment received	370.00	1430.00
1972-10-01	Expense paid	340.00	1090.00
1972-10-15	Payment received	380.00	1470.00
1972-11-01	Expense paid	350.00	1120.00
1972-11-15	Payment received	390.00	1510.00
1972-12-01	Expense paid	360.00	1150.00
1972-12-15	Payment received	400.00	1550.00
1973-01-01	Expense paid	370.00	1180.00
1973-01-15	Payment received	410.00	1590.00
1973-02-01	Expense paid	380.00	1210.00
1973-02-15	Payment received	420.00	1630.00
1973-03-01	Expense paid	390.00	1240.00
1973-03-15	Payment received	430.00	1670.00
1973-04-01	Expense paid	400.00	1270.00
1973-04-15	Payment received	440.00	1710.00
1973-05-01	Expense paid	410.00	1300.00
1973-05-15	Payment received	450.00	1750.00
1973-06-01	Expense paid	420.00	1330.00
1973-06-15	Payment received	460.00	1790.00
1973-07-01	Expense paid	430.00	1360.00
1973-07-15	Payment received	470.00	1830.00
1973-08-01	Expense paid	440.00	1390.00
1973-08-15	Payment received	480.00	1870.00
1973-09-01	Expense paid	450.00	1420.00
1973-09-15	Payment received	490.00	1910.00
1973-10-01	Expense paid	460.00	1450.00
1973-10-15	Payment received	500.00	1950.00
1973-11-01	Expense paid	470.00	1480.00
1973-11-15	Payment received	510.00	1990.00
1973-12-01	Expense paid	480.00	1510.00
1973-12-15	Payment received	520.00	2030.00
1974-01-01	Expense paid	490.00	1540.00
1974-01-15	Payment received	530.00	2070.00
1974-02-01	Expense paid	500.00	1570.00
1974-02-15	Payment received	540.00	2110.00
1974-03-01	Expense paid	510.00	1600.00
1974-03-15	Payment received	550.00	2150.00
1974-04-01	Expense paid	520.00	1630.00
1974-04-15	Payment received	560.00	2190.00
1974-05-01	Expense paid	530.00	1660.00
1974-05-15	Payment received	570.00	2230.00
1974-06-01	Expense paid	540.00	1690.00
1974-06-15	Payment received	580.00	2270.00
1974-07-01	Expense paid	550.00	1720.00
1974-07-15	Payment received	590.00	2310.00
1974-08-01	Expense paid	560.00	1750.00
1974-08-15	Payment received	600.00	2350.00
1974-09-01	Expense paid	570.00	1780.00
1974-09-15	Payment received	610.00	2390.00
1974-10-01	Expense paid	580.00	1810.00
1974-10-15	Payment received	620.00	2430.00
1974-11-01	Expense paid	590.00	1840.00
1974-11-15	Payment received	630.00	2470.00
1974-12-01	Expense paid	600.00	1870.00
1974-12-15	Payment received	640.00	2510.00
1975-01-01	Expense paid	610.00	1900.00
1975-01-15	Payment received	650.00	2550.00
1975-02-01	Expense paid	620.00	1930.00
1975-02-15	Payment received	660.00	2590.00
1975-03-01	Expense paid	630.00	1960.00
1975-03-15	Payment received	670.00	2630.00
1975-04-01	Expense paid	640.00	1990.00
1975-04-15	Payment received	680.00	2670.00
1975-05-01	Expense paid	650.00	2020.00
1975-05-15	Payment received	690.00	2710.00
1975-06-01	Expense paid	660.00	2050.00
1975-06-15	Payment received	700.00	2750.00
1975-07-01	Expense paid	670.00	2080.00
1975-07-15	Payment received	710.00	2790.00
1975-08-01	Expense paid	680.00	2110.00
1975-08-15	Payment received	720.00	2830.00
1975-09-01	Expense paid	690.00	2140.00
1975-09-15	Payment received	730.00	2870.00
1975-10-01	Expense paid	700.00	2170.00
1975-10-15	Payment received	740.00	2910.00
1975-11-01	Expense paid	710.00	2200.00
1975-11-15	Payment received	750.00	2950.00
1975-12-01	Expense paid	720.00	2230.00
1975-12-15	Payment received	760.00	2990.00
1976-01-01	Expense paid	730.00	2260.00
1976-01-15	Payment received	770.00	3030.00
1976-02-01	Expense paid	740.00	2290.00
1976-02-15	Payment received	780.00	3070.00
1976-03-01	Expense paid	750.00	2320.00
1976-03-15	Payment received	790.00	3110.00
1976-04-01	Expense paid	760.00	2350.00
1976-04-15	Payment received	800.00	3150.00
1976-05-01	Expense paid	770.00	2380.00
1976-05-15	Payment received	810.00	3190.00
1976-06-01	Expense paid	780.00	2410.00
1976-06-15	Payment received	820.00	3230.00
1976-07-01	Expense paid	790.00	2440.00
1976-07-15	Payment received	830.00	3270.00
1976-08-01	Expense paid	800.00	2470.00
1976-08-15	Payment received	840.00	3310.00
1976-09-01	Expense paid	810.00	2500.00
1976-09-15	Payment received	850.00	3350.00
1976-10-01	Expense paid	820.00	2530.00
1976-10-15	Payment received	860.00	3390.00
1976-11-01	Expense paid	830.00	2560.00
1976-11-15	Payment received	870.00	3430.00
1976-12-01	Expense paid	840.00	2590.00
1976-12-15	Payment received	880.00	3470.00
1977-01-01	Expense paid	850.00	2620.00
1977-01-15	Payment received	890.00	3510.00
1977-02-01	Expense paid	860.00	2650.00
1977-02-15	Payment received	900.00	3550.00
1977-03-01	Expense paid	870.00	2680.00
1977-03-15	Payment received	910.00	3590.00
1977-04-01	Expense paid	880.00	2710.00
1977-04-15	Payment received	920.00	3630.00
1977-05-01	Expense paid	890.00	2740.00
1977-05-15	Payment received	930.00	3670.00
1977-06-01	Expense paid	900.00	2770.00
1977-06-15	Payment received	940.00	3710.00
1977-07-01	Expense paid	910.00	2800.00
1977-07-15	Payment received	950.00	3750.00
1977-08-01	Expense paid	920.00	2830.00
1977-08-15	Payment received	960.00	3790.00
1977-09-01	Expense paid	930.00	2860.00
1977-09-15	Payment received	970.00	3830.00
1977-10-01	Expense paid	940.00	2890.00
1977-10-15	Payment received	980.00	3870.00
1977-11-01	Expense paid	950.00	2920.00
1977-11-15	Payment received	990.00	3910.00
1977-12-01	Expense paid	960.00	2950.00
1977-12-15	Payment received	1000.00	3950.00
1978-01-01	Expense paid	970.00	2980.00
1978-01-15	Payment received	1010.00	3990.00
1978-02-01	Expense paid	980.00	3010.00
1978-02-15	Payment received	1020.00	4030.00
1978-03-01	Expense paid	990.00	3040.00
1978-03-15	Payment received	1030.00	4070.00
1978-04-01	Expense paid	1000.00	3070.00
1978-04-15	Payment received	1040.00	4110.00
1978-05-01	Expense paid	1010.00	3100.00
1978-05-15	Payment received	1050.00	4150.00
1978-06-01	Expense paid	1020.00	3130.00
1978-06-15	Payment received	1060.00	4190.00
1978-07-01	Expense paid	1030.00	3160.00
1978-07-15	Payment received	1070.00	4230.00
1978-08-01	Expense paid	1040.00	3190.00
1978-08-15	Payment received	1080.00	4270.00
1978-09-01	Expense paid	1050.00	3220.00
1978-09-15	Payment received	1090.00	4310.00
1978-10-01	Expense paid	1060.00	3250.00
1978-10-15	Payment received	1100.00	4350.00
1978-11-01	Expense paid	1070.00	3280.00
1978-11-15	Payment received	1110.00	4390.00
1978-12-01	Expense paid	1080.00	3310.00
1978-12-15	Payment received	1120.00	4430.00
1979-01-01	Expense paid	1090.00	3340.00
1979-01-15	Payment received	1130.00	4470.00
1979-02-01	Expense paid	1100.00	3370.00
1979-02-15	Payment received	1140.00	4510.00
1979-03-01	Expense paid	1110.00	3400.00
1979-03-15	Payment received	1150.00	4550.00
1979-04-01	Expense paid	1120.00	3430.00
1979-04-15	Payment received	1160.00	4590.00
1979-05-01	Expense paid	1130.00	3460.00
1979-05-15	Payment received	1170.00	4630.00
1979-06-01	Expense paid	1140.00	3490.00
1979-06-15	Payment received	1180.00	4670.00
1979-07-01	Expense paid	1150.00	3520.00
1979-07-15	Payment received	1190.00	4710.00
1979-08-01	Expense paid	1160.00	3550.00
1979-08-15	Payment received	1200.00	4750.00
1979-09-01	Expense paid	1170.00	3580.00
1979-09-15	Payment received	1210.00	4790.00
1979-10-01	Expense paid	1180.00	3610.00
1979-10-15	Payment received	1220.00	4830.00
1979-11-01	Expense paid	1190.00	3640.00
1979-11-15	Payment received	1230.00	4870.00
1979-12-01	Expense paid	1200.00	3670.00
1979-12-15	Payment received	1240.00	4910.00
1980-01-01	Expense paid	1210.00	3700.00
1980-01-15	Payment received	1250.00	4950.00
1980-02-01	Expense paid	1220.00	3730.00
1980-02-15	Payment received	1260.00	4990.00
1980-03-01	Expense paid	1230.00	3760.00
1980-03-15	Payment received	1270.00	5030.00
1980-04-01	Expense paid	1240.00	3790.00
1980-04-15	Payment received	1280.00	5070.00
1980-05-01	Expense paid	1250.00	3820.00
1980-05-15	Payment received	1290.00	5110.00
1980-06-01	Expense paid	1260.00	3850.00
1980-06-15	Payment received	1300.00	5150.00
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Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

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CP	NO	WET	FSL	MM	2.5-10	10-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	85-90	90-95	95-100
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

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2249-50

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2255-56

2256-57

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Fig. 1.

Case	Age	Sex	Height	Weight	BMI	Blood pressure		Heart rate		ECG		Diagnosis	Outcome
						Systolic	Diastolic	Rest	Exercise	Normal	Abnormal		
1	45	M	175	85	27.5	135/85	75	150	Normal	Normal	Coronary artery disease	Death	
2	55	F	160	70	27.5	140/90	80	160	Normal	Normal	Coronary artery disease	Death	
3	65	M	180	90	27.5	150/100	90	180	Normal	Normal	Coronary artery disease	Death	
4	75	F	150	60	27.5	160/110	100	200	Normal	Normal	Coronary artery disease	Death	
5	85	M	165	75	27.5	170/120	110	220	Normal	Normal	Coronary artery disease	Death	
6	95	F	155	65	27.5	180/130	120	240	Normal	Normal	Coronary artery disease	Death	
7	105	M	170	80	27.5	190/140	130	260	Normal	Normal	Coronary artery disease	Death	
8	115	F	160	70	27.5	200/150	140	280	Normal	Normal	Coronary artery disease	Death	
9	125	M	175	85	27.5	210/160	150	300	Normal	Normal	Coronary artery disease	Death	
10	135	F	160	70	27.5	220/170	160	320	Normal	Normal	Coronary artery disease	Death	

DATA	3 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 60	61 - 70	71 - 80	81 - 90	91 - 100	101 - 110	111 - 120	121 - 130	131 - 140	141 - 150	151 - 160	161 - 170	171 - 180	181 - 190	191 - 200	201 - 210	211 - 220	221 - 230	231 - 240	241 - 250	251 - 260	261 - 270	271 - 280	281 - 290	291 - 300	301 - 310	311 - 320	321 - 330	331 - 340	341 - 350	351 - 360	361 - 370	371 - 380	381 - 390	391 - 400	401 - 410	411 - 420	421 - 430	431 - 440	441 - 450	451 - 460	461 - 470	471 - 480	481 - 490	491 - 500	501 - 510	511 - 520	521 - 530	531 - 540	541 - 550	551 - 560	561 - 570	571 - 580	581 - 590	591 - 600	601 - 610	611 - 620	621 - 630	631 - 640	641 - 650	651 - 660	661 - 670	671 - 680	681 - 690	691 - 700	701 - 710	711 - 720	721 - 730	731 - 740	741 - 750	751 - 760	761 - 770	771 - 780	781 - 790	791 - 800	801 - 810	811 - 820	821 - 830	831 - 840	841 - 850	851 - 860	861 - 870	871 - 880	881 - 890	891 - 900	901 - 910	911 - 920	921 - 930	931 - 940	941 - 950	951 - 960	961 - 970	971 - 980	981 - 990	991 - 1000	1001 - 1010	1011 - 1020	1021 - 1030	1031 - 1040	1041 - 1050	1051 - 1060	1061 - 1070	1071 - 1080	1081 - 1090	1091 - 1100	1101 - 1110	1111 - 1120	1121 - 1130	1131 - 1140	1141 - 1150	1151 - 1160	1161 - 1170	1171 - 1180	1181 - 1190	1191 - 1200	1201 - 1210	1211 - 1220	1221 - 1230	1231 - 1240	1241 - 1250	1251 - 1260	1261 - 1270	1271 - 1280	1281 - 1290	1291 - 1300	1301 - 1310	1311 - 1320	1321 - 1330	1331 - 1340	1341 - 1350	1351 - 1360	1361 - 1370	1371 - 1380	1381 - 1390	1391 - 1400	1401 - 1410	1411 - 1420	1421 - 1430	1431 - 1440	1441 - 1450	1451 - 1460	1461 - 1470	1471 - 1480	1481 - 1490	1491 - 1500	1501 - 1510	1511 - 1520	1521 - 1530	1531 - 1540	1541 - 1550	1551 - 1560	1561 - 1570	1571 - 1580	1581 - 1590	1591 - 1600	1601 - 1610	1611 - 1620	1621 - 1630	1631 - 1640	1641 - 1650	1651 - 1660	1661 - 1670	1671 - 1680	1681 - 1690	1691 - 1700	1701 - 1710	1711 - 1720	1721 - 1730	1731 - 1740	1741 - 1750	1751 - 1760	1761 - 1770	1771 - 1780	1781 - 1790	1791 - 1800	1801 - 1810	1811 - 1820	1821 - 1830	1831 - 1840	1841 - 1850	1851 - 1860	1861 - 1870	1871 - 1880	1881 - 1890	1891 - 1900	1901 - 1910	1911 - 1920	1921 - 1930	1931 - 1940	1941 - 1950	1951 - 1960	1961 - 1970	1971 - 1980	1981 - 1990	1991 - 2000	2001 - 2010	2011 - 2020	2021 - 2030	2031 - 2040	2041 - 2050	2051 - 2060	2061 - 2070	2071 - 2080	2081 - 2090	2091 - 2100	2101 - 2110	2111 - 2120	2121 - 2130	2131 - 2140	2141 - 2150	2151 - 2160	2161 - 2170	2171 - 2180	2181 - 2190	2191 - 2200	2201 - 2210	2211 - 2220	2221 - 2230	2231 - 2240	2241 - 2250	2251 - 2260	2261 - 2270	2271 - 2280	2281 - 2290	2291 - 2300	2301 - 2310	2311 - 2320	2321 - 2330	2331 - 2340	2341 - 2350	2351 - 2360	2361 - 2370	2371 - 2380	2381 - 2390	2391 - 2400	2401 - 2410	2411 - 2420	2421 - 2430	2431 - 2440	2441 - 2450	2451 - 2460	2461 - 2470	2471 - 2480	2481 - 2490	2491 - 2500	2501 - 2510	2511 - 2520	2521 - 2530	2531 - 2540	2541 - 2550	2551 - 2560	2561 - 2570	2571 - 2580	2581 - 2590	2591 - 2600	2601 - 2610	2611 - 2620	2621 - 2630	2631 - 2640	2641 - 2650	2651 - 2660	2661 - 2670	2671 - 2680	2681 - 2690	2691 - 2700	2701 - 2710	2711 - 2720	2721 - 2730	2731 - 2740	2741 - 2750	2751 - 2760	2761 - 2770	2771 - 2780	2781 - 2790	2791 - 2800	2801 - 2810	2811 - 2820	2821 - 2830	2831 - 2840	2841 - 2850	2851 - 2860	2861 -
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[illegible]

Entity	Year	Value	Unit
Algeria	2000	10.000	kg
Algeria	2001	10.000	kg
Algeria	2002	10.000	kg
Algeria	2003	10.000	kg
Algeria	2004	10.000	kg
Algeria	2005	10.000	kg
Algeria	2006	10.000	kg
Algeria	2007	10.000	kg
Algeria	2008	10.000	kg
Algeria	2009	10.000	kg
Algeria	2010	10.000	kg
Algeria	2011	10.000	kg
Algeria	2012	10.000	kg
Algeria	2013	10.000	kg
Algeria	2014	10.000	kg
Algeria	2015	10.000	kg
Algeria	2016	10.000	kg
Algeria	2017	10.000	kg
Algeria	2018	10.000	kg
Algeria	2019	10.000	kg
Algeria	2020	10.000	kg
Algeria	2021	10.000	kg
Algeria	2022	10.000	kg
Algeria	2023	10.000	kg
Algeria	2024	10.000	kg
Algeria	2025	10.000	kg
Algeria	2026	10.000	kg
Algeria	2027	10.000	kg
Algeria	2028	10.000	kg
Algeria	2029	10.000	kg
Algeria	2030	10.000	kg
Algeria	2031	10.000	kg
Algeria	2032	10.000	kg
Algeria	2033	10.000	kg
Algeria	2034	10.000	kg
Algeria	2035	10.000	kg
Algeria	2036	10.000	kg
Algeria	2037	10.000	kg
Algeria	2038	10.000	kg
Algeria	2039	10.000	kg
Algeria	2040	10.000	kg
Algeria	2041	10.000	kg
Algeria	2042	10.000	kg
Algeria	2043	10.000	kg
Algeria	2044	10.000	kg
Algeria	2045	10.000	kg
Algeria	2046	10.000	kg
Algeria	2047	10.000	kg
Algeria	2048	10.000	kg
Algeria	2049	10.000	kg
Algeria	2050	10.000	kg
Algeria	2051	10.000	kg
Algeria	2052	10.000	kg
Algeria	2053	10.000	kg
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Algeria	2057	10.000	kg
Algeria	2058	10.000	kg
Algeria	2059	10.000	kg
Algeria	2060	10.000	kg
Algeria	2061	10.000	kg
Algeria	2062	10.000	kg
Algeria	2063	10.000	kg
Algeria	2064	10.000	kg
Algeria	2065	10.000	kg
Algeria	2066	10.000	kg
Algeria	2067	10.000	kg
Algeria	2068	10.000	kg
Algeria	2069	10.000	kg
Algeria	2070	10.000	kg
Algeria	2071	10.000	kg
Algeria	2072	10.000	kg
Algeria	2073	10.000	kg
Algeria	2074	10.000	kg
Algeria	2075	10.000	kg
Algeria	2076	10.000	kg
Algeria	2077	10.000	kg
Algeria	2078	10.000	kg
Algeria	2079	10.000	kg
Algeria	2080	10.000	kg
Algeria	2081	10.000	kg
Algeria	2082	10.000	kg
Algeria	2083	10.000	kg
Algeria	2084	10.000	kg
Algeria	2085	10.000	kg
Algeria	2086	10.000	kg
Algeria	2087	10.000	kg
Algeria	2088	10.000	kg
Algeria	2089	10.000	kg
Algeria	2090	10.000	kg
Algeria	2091	10.000	kg
Algeria	2092	10.000	kg
Algeria	2093	10.000	kg
Algeria	2094	10.000	kg
Algeria	2095	10.000	kg
Algeria	2096	10.000	kg
Algeria	2097	10.000	kg
Algeria	2098	10.000	kg
Algeria	2099	10.000	kg
Algeria	2100	10.000	kg

APPENDIX "III"

To Schedule "B" – Purchased Assets

(1) Patents Owned by TCI

TCI File No.	Application/ Patent No.	Title	Country	Status
	App. No 2,874,639	Axially Amplified Pulsing Tool	CA	Filing Date: December 11, 2014 Application currently pending
1359-3CA	App. No. 2272798 Pat. No. 2272798	Method of Earth Drilling Using a Sealed Downhole Bearing Assembly, Method of Sealing a Downhole Bearing Assembly and a Downhole Bearing Assembly	CA	Filing Date: May 28, 1999 Issued May 17, 2008
1359-5US	App. No. 11/297,956 Pat. No. 7,520,340	Method of Avoiding the Need for a Scraper Run in Drill out Operations and a Downhole Drilling Motor Assembly	US	Filing Date: December 19, 2005 Issued April 21, 2009
1359-5CA	App. No. 2,487,380 Pat. No. 2,487,380	Method of Avoiding the Need for a Scraper Run in Drill out Operations and a Downhole DRILLING Motor Assembly	CA	Filing Date: December 10, 2004 Issued: February 19, 2013
	Pat. No. 2269145	Downhole Universal Joint Assembly	CA	Filing Date: April 16, 1999 Issued: July 5, 2005
	Pat. No. 2237309	Method and Apparatus for Controlling Reactive Torque on a Drill String while Drilling	CA	Filing Date: May 8, 1998 Issued: June 22, 1999

(2) Trade-Mark Owned by TCI

Country	Trade-mark	Status	Goods and Services	Recorded Owner
CA	Tartan Completions Drilling Services	App 12-JAN-2015 App 1710797 Allowed (Pending)	(1) Oilfield drilling and completion services.	Tartan Controls Inc. 4003 - 53 Avenue Edmonton ALBERTA T6B 3R5

SCHEDULE "C"

SECURITY INTERESTS

1. All claims and encumbrances howsoever arising as against the Purchased Assets (with the exception of the registration in Alberta's PPR in favour of the Toronto Dominion Bank) including, without limitation, all personal property registrations or Bank Act registrations encumbering any of the Purchased Assets (other than those registered against the Purchaser) including but not limited to the registrations of: HSBC Bank Canada, Derrick Dodge (1980) Ltd., 927948 Alberta Ltd. and 916943 Alberta Ltd. registered at the Bank of Canada (by reason of section 427 Bank Act Security) or at the Personal Property Registry for the Province of Alberta registered as instrument numbers 01120603285, 10092028918, 11011913342, 14042121721, 14042121742, 14051227941, 14052628457, 14052628494, 14052628664, 14062332663, 14111019912, 14111019967, 14120908413, 14120908553, 16081825803 and 16081826193 relating to TCI.