Sutphen Corporation
6450 Eiterman Rd
Dublin, Ohio 43016
tschafer@heritagefireequipment.
com

ADDRESS
John King
City of Columbus
3675 Parsons Avenue
Ohio
Columbus, OH 43207

SHIP TO
John King
City of Columbus
3675 Parsons Avenue
Columbus, Ohio 43207

## Estimate 2019-424

## DATE 10/29/2019

## HS NUMBER

3963

## ITEMDESCRIPTION

10114608 QTY RATE AMOUNT

Bucket, Sutphen, SPH100

| 10087877 |  |  |
| :--- | :--- | :--- | :--- |
| Bucket Mount, Sutphen, SPH100, Left Side | $1,300.72$ | $1,300.72$ |

Bucket Mount, Sutphen, SPH100, Left Side
10087878
Bucket Mount, Sutphen, SPH100, Right Side
10109992 6,650.36

Yoke, Sutphen, SPH
10040216

| 10039872 | 2 | 214.67 | 429.34 |
| :--- | :--- | :--- | :--- | :--- | :--- |

ARM stokes basket support, SPH 100, Supthen
10039871
SPACER bucket w/stokes arms, SPH 100
$\begin{array}{llllll}10063859 & 2 & 31.24 & 62.48\end{array}$
TAG stokes arm capacity, SPH100

| 10039927 | 4 | 30.99 | 123.96 |
| :--- | :--- | :--- | :--- | :--- |

CAP end stop tube, SPH100
10066214 21.16

SURRORT Arm Washer-Stokes, SPH100

| 10020721 | 2 | 20.84 | 41.68 |
| :--- | :--- | :--- | :--- | :--- | :--- |

SPRING LATCH SINGLE POINT, SPH100
$10035859 \quad 10 \quad 1024 \quad 12.40$

ANGLE ALUM 6061 T6 1" x 1" x .125"x 300"

10039839 2 | 14.45 | 28.90 |
| :--- | :--- | :--- | :--- |

LATCH support arm, SPH100
10039999
$4 \quad 79.66$
D-Ring Tie-off 1 w x 1", SPH100, SP95

| ITEMIDESCRIPTION | QTY | RATE | AMOUNT |
| :---: | :---: | :---: | :---: |
| 10039836 <br> PLATE stokes arms 100SPH BUCKET INNER | 2 | 24.92 | 49.84 |
| 10039837 <br> PLATE stokes arms 100SPH BUCKET OUTER | 2 | 31.86 | 63.72 |
| 10039838 <br> SPACER support arm, SPH100 | 1 | 59.42 | 59.42 |
| 10066239 <br> Handrail, Knurled Stainless Formed, 30" | 4 | 169.82 | 679.28 |
| 10066234 <br> HANDRAIL platform, Grab Bar, Front Accesse From Body | 1 | 527.89 | 527.89 |
| 10003087 <br> LOGO, Sutphen Nameplate SS 7.875" x 3.5" x . 090 | 1 | 65.28 | 65.28 |
| 10053085 <br> Flexmaster Joint, Marman, 4" P, SP110 | 1 | 253.04 | 253.04 |
| Service Labor <br> Removal of Bucket and Yoke From Ladder <br> -disassemble bucket from yoke <br> -disassemble yoke from ladder <br> -disassemble water way from yoke <br> -disassemble wiring and hydraulic bucket from yoke | 10 | 116.45 | 1,164.50 |
| Service Labor <br> Disassemble Bucket Components -disassemble useable bucket components -save and inventory all undamaged components | 25 | 116.45 | 2,911.25 |
| Service Labor <br> Assemble Bucket Components in New Bucket <br> -reinstall all undamaged components of the bucket <br> -stokes arms <br> - parapet ladder <br> -function test <br> -D-Rings <br> -handrails <br> -lighting <br> -bucket weldment left and right <br> -left and right monitor and waterway <br> - hydraulics | 75 | 116.45 | 8,733.75 |
| Service Labor <br> Waterway "Y" ( Damaged) -remove from 5th section and install new | 6 | 116.45 | 698.70 |
| Service Labor <br> Swivel (Damaged) -install new swivel on the yoke | 3 | 116.45 | 349.35 |
| 10068914 <br> WELDMENT UPPER W/WAY TUBE "Y" 100-5SEC MAGNUM | 1 | 1,322.34 | 1,322.34 |
| 10068915 <br> PIPE UPPER W/W RT HORZ SPH100 | 1 | 402.04 | 402.04 |
| 10074573 <br> ASSY Swivel W/90 Deg Elbow 3" | 1 | 1,329.44 | 1,329.44 |
| 10065197 <br> COUPLING Groovelock / Victaulic 3" Alum | 2 | 364.31 | 728.62 |


| ITEM/DESCRIPTION | QTY | RATE | AMOUNT |
| :---: | :---: | :---: | :---: |
| 10065198 <br> COUPLING Groovelock / Victaulic 4" Alum | 1 | 443.63 | 443.63 |
| Service Labor Install New Yoke and Bucket on Aerial Boom | 10 | 116.45 | 1,164.50 |
| Graphics Reinstall Provide and reinstall graphics as below -bucket door decals -warning tags | 1 | 850.00 | 850.00 |
| Shop Supplies-Misc <br> Shop Supplies-Misc nut and bolts hucks hydraulic lines fittings | 1 | 489.62 | 489.62 |
| Ladder Test <br> A 3rd part ladder test shall be provide. Documentation shall be provided of the test. | 1 | 875.00 | 875.00 |
| Service Labor <br> 5th Section Ladder Inspection <br> ** Once the bucket and the yoke are removed the tip of the 5th section will need to be inspected to ensure the section was not damaged in the wreck. If additional damage is found the quote with be updated. | 1 | 116.45 | 116.45 |
| Service Estimate Disclaimer <br> The prices listed on this estimate are good for 30 days. This is an estimate of the parts and labor necessary to complete the repair. As so, the final price may vary. The final price may vary up to $10 \%$ above the estimate without additional customer approval to proceed. The apparatus owner is responsible for transportation and insurance on the vehicle to and from Heritage Fire Equipment. | 1 | 0.00 | 0.00 |

BR 17352 HS3963
Quote is valid for 30 days and does not include shipping.

