



Sniper Pressure Services Ltd
 Box 2440, Whitecourt, AB T7S 1W3
 PHONE: 780-778-5115 FAX: 780-778-5114

Equipment: 1175

Work Order #: 18489

Date: 2020-02-24

Lot 162

Owner Name:
 Make: Western Star
 Serial Number: 5KJJALD1XDPFE6678
 Odometer: 859,800
 Hours: 239

Completed Date: 2020-03-13
 Shop Location: Grande Prairie Shop
 Entered By: gpmech

Labor

| Category | Description | Quantity/Hours | Price/Rate | Labour Date | Amount |
|------------------|------------------|----------------|------------|-------------|--------|
| Shop Labour Rate | CVIP AND REPAIRS | 3.50 | 125.00 | 2020-02-24 | 437.50 |
| Shop Labour Rate | | 4.50 | 125.00 | 2020-02-25 | 562.50 |
| Shop Labour Rate | | .50 | 125.00 | 2020-02-25 | 62.50 |
| Shop Labour Rate | | 1.50 | 125.00 | 2020-02-26 | 187.50 |
| Shop Labour Rate | | 3.00 | 125.00 | 2020-02-26 | 375.00 |
| Shop Labour Rate | | 5.00 | 125.00 | 2020-03-04 | 625.00 |
| Shop Labour Rate | | 2.00 | 125.00 | 2020-03-05 | 250.00 |
| Shop Labour Rate | | 2.50 | 125.00 | 2020-03-06 | 312.50 |
| CVIP 3 axle | | | 300.00 | | 300.00 |

Parts

| Description | Quantity/Hours | Price/Rate | Amount |
|--|----------------|------------|--------|
| R005872, STUD | 1.00 | 5.01 | 5.01 |
| 209 5/8NF, 5/8 STOVER NF | 7.00 | 1.63 | 11.41 |
| 3180, 75W90 SYNTHETIC GEAR OIL DRUM | 20.00 | 11.17 | 223.40 |
| 7296-36, 11 INCH ZIP TIE | 5.00 | .13 | .65 |
| V30KC1, SHELL GREASE TUBE EP2 | 1.00 | 5.77 | 5.77 |
| 3107, AXLE HUB GASKET | 2.00 | 3.19 | 6.38 |
| 402 5/8 X 5-1/2, 5/8 X 5-1/2 GR8 NC BOLT | 6.00 | 6.88 | 41.28 |
| 305 1-1/4, 1-1/4" GR8 FW | 2.00 | .78 | 1.56 |
| 402 1/2 X 2-1/2, 1/2 X 2 1/2 GR8 NC BOLT | 6.00 | .55 | 3.30 |
| 222 1/2, 1/2" GR8 NYLOCK NUT | 6.00 | .18 | 1.08 |
| 305 1/2, 1/2" GR8 FLAT WASHER PLATED | 12.00 | .09 | 1.08 |
| 305 1, 1" FLAT WASHER | 4.00 | .36 | 1.44 |
| GF610, 1/8 GREASE ZERK STR | 2.00 | .43 | .86 |
| BHK020, HARDWARE KIT | 1.00 | 28.83 | 28.83 |
| 43761PRO, PETE STEER AXLE WHEEL SEAL | 1.00 | 64.30 | 64.30 |
| 403 5/8 X 4, 5/8 X 4 GR8 NF BOLT | 1.00 | 1.81 | 1.81 |
| RK-10605, CUSHION & PIN KIT | 1.00 | 76.43 | 76.43 |
| 402 3/4 X 5, 3/4 X 5 GR8 NC BOLT | 8.00 | 2.51 | 20.08 |
| SPL250-3X, U-JOINT SPL 250 | 1.00 | 217.53 | 217.53 |

Feb 24/20

Perform Wheels off CVIP inspection. Make repair list Start repairs

Remove worn king pin on Axle 1 RHS clean up spindle, tighten loose Charge air connections,

Feb 25/20

Assemble King pin RHS and install into axle, Install hub with new seal and set bearings, Remove worn and seized tie-rod Assembly. Install brake shoes with new hardware. Remove front Quarter fenders to easily gain access to replace rear motor mount bushings. Re-Install quarter fenders and re shape bracket to correctly install back on. Replaced all rear shocks. R&R worn torque rods axle 2&3.



Sniper Pressure Services Ltd
Box 2440, Whitecourt, AB T7S 1W3
PHONE: 780-778-5115 FAX: 780-778-5114

Feb 26/20

Axle 2 diff Excessively leaking remove axles and slide diff out clean as best and reseal. torque up install axles with new gaskets torque up Re-Installed drive shaft and torqued straps.R&R worn U-joint at trans output.Install missing bolt for bulk head U-bolt. R&R 5TH wheel plate. Set all brakes. Temporary install wheels to move unit and await rear suspension bushing tool(installing wheels not billed to customer at this time)

March 4/20

Remove wheels R&R all rear suspension bushings with all new bolts.

March 5/20

Install wheels and torque all wheels to 500FT/LB. Start making a new bulk head adapter for hydraulic, coolant and electrical couplers. Drill and Hole saw correct sizes.

March 6/20

Remove Aluminum headache rack as per customer request. Finish bulkhead and install hook up all connections. Replaced tractor protection valve as leaking.

King pin kit, Torque rods, Tie Rod and 5TH wheel plate billed directly.

| | |
|-------------------------------------|----------|
| Total Labor | 3,112.50 |
| Total Parts | 712.20 |
| Total Returns | .00 |
| Total Sublet | .00 |
| Shop Supplies | 249.00 |
| Subtotal | 4,073.70 |
| Goods and Services Tax (86737 5909) | 203.69 |
| Invoice Total | 4,277.39 |

I, the undersigned owner, or authorized representative, authorize the repair and service work, and purchase of parts as detailed on this repair order. Permission is also granted to your employees to operate the vehicle herein described on the streets, highways, or elsewhere for the purpose of testing and/or inspection. It is understood Sniper Pressure Services Ltd. does not assume any responsibility whatsoever to vehicles or contents while in there possession.

Authorized by :

Print name :

Should your wheels be removed for any reason, please have them re torqued after 150 kms