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## CVIP Inspection - Truck - 127960 - WO-5031

Tracking Number	W-E4D-80A-4E11	EAM Service Location	CIS Interco Only - P&V Shop
Name	CVIP Inspection - Truck - 127960 - WO-5031	Assigned to Mechanic	Justin Scott Hapgood
Work Order ID	WO-5031	Parts Person	Shannah Danielle Humby
Description	CVIP Inspection - Truck	Project	FMM Shop PV - R&M - BMCS JV - In Shop
IsCompleted	<input checked="" type="checkbox"/>	Equipment	Hydro Vac Tridrive
Past Due	<input type="checkbox"/>	Equipment PO	PO-0022470
		Equipment Unit Number	127960
Planned Start Date		Record Type	Corrective
Planned Finish Date		Source PMS	
Due Date		Priority	
Actual Start Date	5/12/2021 7:52 AM	Status	Approved
Actual Finish Date	5/15/2021 3:59 PM		
Approver	Brandy Marie Hepditch	Total Duration	3 days 8 hours 6.33 mins
Hours	19,361.00	Work Order Duration	3.34
Mileage	104,425	WO Labor Cost	\$5,929.00
Next service due (hours)		WO Items Cost	\$1,818.56
AX Service Order ID	CIS1098510	WO 3rd Party Cost	\$242.01
ItemCount	24	Total WO Cost	\$7,989.57

### General Notes

Note

### System Information

Owner	Liquid Frameworks	Last Modified By	Mike Curtis, 3/10/2023 10:01 AM
Created By	Brandy Hepditch, 5/10/2021 2:41 PM	IsTemplate	<input type="checkbox"/>
		Uncompleted WO Tasks	0

### Work Order Tasks

WT-32483

Task Category	Commercial Vehicle Inspection Program (CVIP)
Title	Perform CVIP & Required Repairs
Description	cvip failed online

Check Issue ☐  
Completed On **5/12/2021 11:30 AM**  
Action Taken  
Expected Time to Complete **5.00**  
Time to Complete **5.50**

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**WT-32539**

Task Category **Lubrication and Service**  
Title **Service engine**  
**Justin H 12/5/21**  
Description **-Engine was due for service, Replaced all filters, drained and replaced oil, took sample started engine, inspect for leaks; all good**  
**-Checked all differential levels; little high drained some out**  
**-Checked transmission level and it was all good**  
Check Issue ☐  
Completed On **5/12/2021 8:40 AM**  
Action Taken  
Expected Time to Complete  
Time to Complete **2.67**

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**WT-32540**

Task Category **Lubrication and Service**  
Title **Cat pump oil**  
**Justin H 12/5/21**  
Description **-I noticed that cat pump oil was over filled to the top of pump, I removed drain plug and drained it out, also used a suction pump to remove oil, condition was in good condition**  
Check Issue ☐  
Completed On **5/12/2021 9:45 AM**  
Action Taken  
Expected Time to Complete  
Time to Complete **1.08**

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**WT-32541**

Task Category **Blower**  
Title **Blower oil**  
**Justin H 12/5/21**  
Description **-Blower oil on front half was low, I topped off oil to proper level**  
Check Issue ☐  
Completed On **5/12/2021 10:20 AM**  
Action Taken  
Expected Time to Complete  
Time to Complete **0.58**

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**WT-32542**

Task Category **Function Test**  
Title **Function test**  
**Justin H 12/5/21**  
Description **-Jannie and I performed a function test on the unit because it was not in terrible shape and to find some more issues**  
**13/5jannie,**  
**funct test again, issues with remote for hydraulics, vac side works perfect**  
**15/5/2021**  
**funct test complete system, all working good ,temps up to 85 , pressures all good, hydraulics side works mint with remote , vac side works good with no leaks anymore**  
Check Issue ☐

Completed On **5/12/2021 12:30 PM**  
Action Taken  
Expected Time to Complete  
Time to Complete **6.17**

#### WT-32543

Task Category	<b>Air Conditioning</b>
Title	<b>AC diagnostics</b>
Description	<b>Justin H 12/5/21</b> -I noticed just looking around truck, that the AC was not blowing cold, started by draining ac system and found that it was low on refrigerant pressureized system and found that the low side valve stem was leaking, drained system and replaced valve, pressure tested again, and pressure was still dropping, did not look for more leaks because I started another job
Check Issue	<input type="checkbox"/>
Completed On	<b>5/12/2021 2:00 PM</b>
Action Taken	
Expected Time to Complete	
Time to Complete	<b>4.50</b>

#### WT-32545

Task Category	<b>Tank</b>
Title	<b>Vacuum leak</b>
Description	<b>Justin H 12/5/21</b> -Found a vacuum leak during function test, it was on the clamp for the boom hose to attach to turret, went up top, looked at it and found that there was a noticeable gap in flange, removed clamp and tightened clamp bolt and installed again, looked flush all the way around the clamp, just need to function test system to verify repair
Check Issue	<input type="checkbox"/>
Completed On	<b>5/12/2021 4:00 PM</b>
Action Taken	
Expected Time to Complete	
Time to Complete	<b>2.00</b>

#### WT-32546

Task Category	<b>Lubrication and Service</b>
Title	<b>Grease truck</b>
Description	<b>Justin H 12/5/21</b> -Greased the top of truck while I was up there then greased the rest of the truck, had to replace a few grease fittings
Check Issue	<input type="checkbox"/>
Completed On	<b>5/12/2021 5:45 PM</b>
Action Taken	
Expected Time to Complete	
Time to Complete	<b>1.75</b>

#### WT-32548

Task Category	<b>Miscellaneous</b>
Title	<b>Notes / Clean up</b>
Description	<b>Justin H</b> -Did notes and cleaned up tools and bay
Check Issue	<input type="checkbox"/>

Completed On **5/12/2021 6:00 PM**  
Action Taken  
Expected Time to Complete  
Time to Complete **0.75**

#### **WT-32554**

Task Category **Gate valves**  
Title **3" ball valve from vent split, 2" ball valve from tank to catpump split**  
Description **replaced both valves 3" and 2" from tank, also drilled and cleaned ball inside**  
Check Issue ☐  
Completed On **5/12/2021 3:00 PM**  
Action Taken **Replace; Diagnose**  
Expected Time to Complete  
Time to Complete **2.00**

#### **WT-32555**

Task Category **Cab-Exterior**  
Title **hood safety release broken**  
Description **replaced hood safety release**  
Check Issue ☐  
Completed On **5/12/2021 3:30 PM**  
Action Taken **Replace**  
Expected Time to Complete  
Time to Complete **0.50**

#### **WT-32556**

Task Category **Tank**  
Title **water leaking from vent**  
Description **removed side access, checked hose for splits no leaks on hose and clamps**  
Description **determined leak was coming from split 3" ball valve that was already replaced, resealed tank, reassembled**  
Check Issue ☐  
Completed On **5/12/2021 5:00 PM**  
Action Taken **Inspected**  
Expected Time to Complete  
Time to Complete **2.50**

#### **WT-32557**

Task Category **Body and Frame**  
Title **loose bolts on mounts for tank to frame, marked x**  
Description **chipped off mud for bolt replacement**  
Description **tried to get with gun, no go, cut them all off, replaced with fine thread.**  
Check Issue ☐  
Completed On **5/12/2021 6:00 PM**  
Action Taken **Replace**  
Expected Time to Complete  
Time to Complete **3.50**

#### **WT-32594**

Task Category **Air Brakes**  
Title **adjust brakes and replaced brakepot**  
Description **adjusted all brakes, noticed a3ds brake pot damaged on bottom, replaced and adjust as well**

Check Issue ☐  
 Completed On **5/13/2021 3:00 PM**  
 Action Taken **Replace; Inspected; Adjusted**  
 Expected Time to Complete  
 Time to Complete **2.50**

#### WT-32616

Task Category **Tank**  
 Title **replaced fill hose**  
 Description **removed and replaced fill hose**  
 Check Issue ☐  
 Completed On **5/13/2021 3:30 PM**  
 Action Taken **Replace**  
 Expected Time to Complete  
 Time to Complete **0.50**

#### WT-32617

Task Category **Electrical Components**  
 Title **remote funtions not matching remote controls, also boom up not working at all**  
 Description **tried to reprogram remote, no luck as it keeps making different controls work with wrong buttons , removed rear loom found some of the blades not connected and lots of mud and debris inside, cleaned all of it out, placed blades to sols ,**  
 Description **jannie got new remote was able to program to receiver , works good however some of the functions still wrong, pinned out and marker all wires inside dog house ,marked on wall for future references , several wires were swapped previous,not sure why, pinned out each function and marked , matched output side to receiver , tested and works good, all functions match controller mud sweep handle broken, replaced with good used, repaired small bracket, tested good**  
 Check Issue ☐  
 Completed On **5/13/2021 6:00 PM**  
 Action Taken **Repair; Replace; Diagnose; Inspected; Adjusted**  
 Expected Time to Complete  
 Time to Complete **6.50**

#### WT-32618

Task Category **Air Brakes**  
 Title **abs light on code for right rear signal loss and module power short to ground**  
 Description **took for drive , codes -pmv/tcv/diff lock common shorted to ground -additional axle right wss output low at drive off**  
 Description **right rear axle not responding as the rest , removed drives, replaced sensor, cleaned tone ring ,installed new sensor .. chipped and cleaned a ton of mud surrounding area for connector, could possibly be cause for the other code as well, first code has vague diag, cleaned dirt off all press 6 mod valves , drives and steers, started pinning out all commons to abs ecm , checked all pins and plugs to each one of the 6 mods, all passed within spec of diag, stripped loom on rear first , checked for damaged wires none found in the rear at the drives, chipped off all dirt from steer harness bundle, stripped loom found wires causing issues to common pins, will need new pigtail and wires.**  
 Description **15/5/2021 got pigtails from 910, cleaned both and used best ne, soldered wires in, loomed up all wires and tied back up, tested on floor and all seems good, installed drum and drives back on, trqed spec, took for road test all good works fine , no abs lights . cleaned dirt from bay**  
 Check Issue ☐

Completed On	5/14/2021 6:00 PM
Action Taken	Replace; Diagnose
Expected Time to Complete	
Time to Complete	15.50

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**WT-32639**

Task Category	Wheel Hubs
Title	steer hubs oil dirty
Description	removed both hub caps, washed out with brkcln , installed new gaskets, reas , filled up with oil
Check Issue	<input type="checkbox"/>
Completed On	5/15/2021 4:00 PM
Action Taken	Replace; Inspected
Expected Time to Complete	
Time to Complete	2.00

**Work Order Items**

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AX Item Id	1003281
Work Order Task	
Catalog Item	Textured Disp PF Nitrile Glove 4mil Large (100/box) DSI GP2910-L
Parts Item Status	Received
Cost	\$21.95
Planned Quantity	1.00
Actual Quantity	1.00
Quantity On Hand	116
Warehouse	Fort McMurray 01

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AX Item Id	1007782
Work Order Task	
Catalog Item	Oil Sample Bottle Fluid Life MIS-OILAM-02
Parts Item Status	Received
Cost	\$14.49
Planned Quantity	1.00
Actual Quantity	1.00
Quantity On Hand	7
Warehouse	Fort McMurray 01

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AX Item Id	1008701
Work Order Task	
Catalog Item	Chevron Delo 400 15W-40 SDE Semi Synthetic Engine Oil Bulk CHE-222290-01
Parts Item Status	Received
Cost	\$3.42
Planned Quantity	46.00
Actual Quantity	46.00
Quantity On Hand	7,776
Warehouse	Fort McMurray 01

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AX Item Id	1004263
Work Order Task	
Catalog Item	Lube Filter, LF14001NNFLG
Parts Item Status	Received

Cost **\$33.62**  
Planned Quantity **1.00**  
Actual Quantity **1.00**  
Quantity On Hand **78**  
Warehouse **Fort McMurray 01**

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AX Item Id **1004348**  
Work Order Task  
Catalog Item **Fuel Filter, FF5825NNFLG**  
Parts Item Status **Received**  
Cost **\$37.27**  
Planned Quantity **1.00**  
Actual Quantity **1.00**  
Quantity On Hand **90**  
Warehouse **Fort McMurray 01**

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AX Item Id **1008414**  
Work Order Task  
Catalog Item **Air Cab Filter, CFR19010**  
Parts Item Status **Received**  
Cost **\$9.65**  
Planned Quantity **1.00**  
Actual Quantity **1.00**  
Quantity On Hand **18**  
Warehouse **Fort McMurray 01**

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AX Item Id **1004355**  
Work Order Task  
Catalog Item **Fuel/Water Separator Filter, FS36401FLG**  
Parts Item Status **Received**  
Cost **\$17.84**  
Planned Quantity **1.00**  
Actual Quantity **1.00**  
Quantity On Hand **83**  
Warehouse **Fort McMurray 01**

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AX Item Id **1004827**  
Work Order Task  
Catalog Item **Hood Safety Latch, L55-6003**  
Parts Item Status **Received**  
Cost **\$24.48**  
Planned Quantity **1.00**  
Actual Quantity **1.00**  
Quantity On Hand **17**  
Warehouse **Fort McMurray 01**

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AX Item Id **1004118**  
Work Order Task

Catalog Item	<b>Air Filter, AF4588MFLG</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$55.22</b>
Planned Quantity	<b>1.00</b>
Actual Quantity	<b>1.00</b>
Quantity On Hand	<b>38</b>
Warehouse	<b>Fort McMurray 01</b>

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AX Item Id	<b>1005036</b>
Work Order Task	
Catalog Item	<b>2IN BALL VALVE 600WOG FULL PORT BV-32</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$37.01</b>
Planned Quantity	<b>1.00</b>
Actual Quantity	<b>1.00</b>
Quantity On Hand	<b>22</b>
Warehouse	<b>Fort McMurray 01</b>

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AX Item Id	<b>1008899</b>
Work Order Task	
Catalog Item	<b>Rechargeable AA Energizer Battery (4/pkg), NH15BP4</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$19.41</b>
Planned Quantity	<b>1.00</b>
Actual Quantity	<b>1.00</b>
Quantity On Hand	
Warehouse	<b>Fort McMurray 01</b>

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AX Item Id	<b>1003417</b>
Work Order Task	
Catalog Item	<b>Quik Penetrating Solvent 285g, KLF 807</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$5.68</b>
Planned Quantity	<b>1.00</b>
Actual Quantity	<b>1.00</b>
Quantity On Hand	
Warehouse	<b>Fort McMurray 01</b>

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AX Item Id	<b>1008544</b>
Work Order Task	
Catalog Item	<b>RECERT 4" Gauge, 1/2" NPT, 5K</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$91.80</b>
Planned Quantity	<b>1.00</b>
Actual Quantity	<b>1.00</b>
Quantity On Hand	
Warehouse	<b>Fort McMurray 01</b>

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AX Item Id **1006180**  
Work Order Task  
Catalog Item **Hanny Super Swivel 1/2", 99278551**  
Parts Item Status **Received**  
Cost **\$108.96**  
Planned Quantity **1.00**  
Actual Quantity **1.00**  
Quantity On Hand  
Warehouse **Fort McMurray 01**

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AX Item Id **1003805**  
Work Order Task  
Catalog Item **3IN BALL VALVE 600WOG FULL PORT BV-48**  
Parts Item Status **Received**  
Cost **\$114.72**  
Planned Quantity **1.00**  
Actual Quantity **1.00**  
Quantity On Hand  
Warehouse **Fort McMurray 01**

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AX Item Id **1004359**  
Work Order Task  
Catalog Item **Chevron Delco Starplex Grease EP 2, CHE25911810**  
Parts Item Status **Received**  
Cost **\$4.30**  
Planned Quantity **3.00**  
Actual Quantity **3.00**  
Quantity On Hand  
Warehouse **Fort McMurray 01**

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AX Item Id **1007354**  
Work Order Task  
Catalog Item **Vehicle,Oring,TRP,VH11600**  
Parts Item Status **Received**  
Cost **\$34.00**  
Planned Quantity **1.00**  
Actual Quantity **1.00**  
Quantity On Hand  
Warehouse **Fort McMurray 01**

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AX Item Id **1003378**  
Work Order Task  
Catalog Item **A/C Oil 8oz, UVI 488100P**  
Parts Item Status **Received**  
Cost **\$22.72**  
Planned Quantity **1.00**  
Actual Quantity **1.00**  
Quantity On Hand  
Warehouse **Fort McMurray 01**

AX Item Id	<b>1003203</b>
Work Order Task	
Catalog Item	<b>3030 Short Stroke Brake Pot, SB3030CC</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$55.32</b>
Planned Quantity	<b>1.00</b>
Actual Quantity	<b>1.00</b>
Quantity On Hand	
Warehouse	<b>Fort McMurray 01</b>
<hr/>	
AX Item Id	<b>1008477</b>
Work Order Task	
Catalog Item	<b>Tornado Omnex Transmitter ( Boom Remote ) SRV-1325</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$882.84</b>
Planned Quantity	<b>1.00</b>
Actual Quantity	<b>1.00</b>
Quantity On Hand	
Warehouse	<b>Fort McMurray 01</b>
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AX Item Id	<b>1008081</b>
Work Order Task	
Catalog Item	<b>Mothers Protectant Chrome Polish 473ml BLI 35316</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$9.95</b>
Planned Quantity	<b>1.00</b>
Actual Quantity	<b>1.00</b>
Quantity On Hand	
Warehouse	<b>Fort McMurray 01</b>
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AX Item Id	<b>1007940</b>
Work Order Task	
Catalog Item	<b>Brakes,ABS Sensor,90DEG 6' S28140</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$45.99</b>
Planned Quantity	<b>1.00</b>
Actual Quantity	<b>1.00</b>
Quantity On Hand	
Warehouse	<b>Fort McMurray 01</b>
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AX Item Id	<b>1004564</b>
Work Order Task	
Catalog Item	<b>AAA Lithium Battery Energizer, EN92</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$0.50</b>
Planned Quantity	<b>8.00</b>
Actual Quantity	<b>8.00</b>
Quantity On Hand	

Warehouse **Fort McMurray 01**

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AX Item Id	<b>1005497</b>
Work Order Task	
Catalog Item	<b>Hub Cap Gasket, STE 330-3009</b>
Parts Item Status	<b>Received</b>
Cost	<b>\$0.71</b>
Planned Quantity	<b>2.00</b>
Actual Quantity	<b>2.00</b>
Quantity On Hand	
Warehouse	<b>Fort McMurray 01</b>

**Work Order Third Parties**  
**WO3P-0009074**

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Account	<b>Red-L Distributors Ltd</b>
Date	<b>5/13/2021</b>
Description	<b>2" ExtremeFlex 106"Assy</b>
Total Cost	<b>\$242.01</b>
Quantity	<b>1</b>
Part#	
ETA	

**Service History**  
**ESH-2591**

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Equipment	<b>Hydro Vac Tridrive</b>
Out of Service	<b>5/12/2021 7:52 AM</b>
Returned to Service	<b>5/20/2021 4:00 PM</b>