

B05-22



Unit: 03-35 – Maintenance & Service Record

2013 WESTERN STAR 4900

VIN# 5KKPALD17DPFB5751

October 11, 2024

Work Performed:

- CVIP inspection
- Removed floater tires, replaced all brakes and drums
- Replaced airbags on axles 1 & 2 and cab airbags
- Replaced shock absorber
- Replaced driver-side mirror and passenger regulator
- Replaced cab lights
- Installed new tires (torqued to 500 ft-lbs)
- Rebuilt rear pintle hitch
- Repaired multiple light issues
- Installed booster

November 3, 2024

Hours: 18,778

Work Performed:

- Full service (oil change, grease unit)
- Repaired front right wheel seal
- Replaced right and left tie rod assemblies
- Repaired ground cable
- Repaired fender hose brackets

November 16, 2024

Hours: 19,084

Mileage: 528,574 km

Work Performed:

- Full service
- Replaced all filters
- Repaired right rear backup light
- Repaired driver-side fender marker light

December 3, 2024

Work Performed:

- Removed flap on intake actuator
- Replaced/flush control box
- Removed, cleaned, and swapped probes (front/rear)
- Recalibrated Finch system.
- Greased spool units
- Oil and filter change
- Replaced grease fittings on pump
- Checked and topped front hub oil

December 15, 2024

Hours: 19,620

Mileage: 536,589 km

Work Performed:

- Oil and filter change
- Greased unit
- Installed service sticker
- Replaced compressor fitting
- Topped coolant
- Checked front hub oil levels

December 27, 2024

Hours: 19,900

Mileage: 541,515 km

Work Performed:

- Full service
- Oil and filter change
- Greased unit

January 2, 2025

Hours: 20,043

Mileage: 544,009 km

Work Performed:

- Adjusted clutch
- Replaced left-hand steering wheel seal

January 9, 2025

Hours: 20,206

Mileage: 547,219 km

Work Performed:

- Oil and filter change
- Greased unit
- Replaced front differential filter
- Checked front differential oil
- Checked front hub oil levels

January 17, 2025

Hours: 20,366

Mileage: 550,523 km

Work Performed:

- Replaced hydraulic motor (rebuilt – Accurate, WO# 201993 / Repair 9934)
- Resealed input collar on pump

- Reprogrammed Titan head (rear compartment)
- Replaced air switch (front sump)

February 5, 2025

Hours: 20,560

Mileage: 553,869 km

Work Performed:

- Repaired/ replaced headlamps and backup lamps
- Repaired plumbing
- Replaced T&E pump
- Installed new steer tires
- Repaired left-hand step
- Replaced both windshields
- Repaired moose bumper
- Installed new taillight rubbers
- Replaced front left mud flap
- Replaced right-side utility switch
- Full service (oil/filter, grease)
- Checked hub oil levels

February 21, 2025

Work Performed:

- Reinstalled piping
- Repaired front bumper
- Reinstalled rear lights
- Tank inspection (Ben Stewart)
- Repaired ABS wiring (middle axle)
- Set level valves and heights
- Repaired passenger-side wheel seal

March 21, 2025

Hours: 20,864

Mileage: 560,452 km

Work Performed:

- Oil and filter change
- Greased unit
- Checked hub oil
- Topped steering oil & washer fluid
- Replaced left front wheel seal
- Replaced left steer mud flap
- Repaired right front clearance light
- Topped differential oil

April 7, 2025

Hours: 21,097

Mileage: 567,319 km

Work Performed:

- Replaced hydraulic motor (Accurate Invoice #001114647)
- Removed, ground, and reinstalled Vic coupling
- Tightened gear shift
- Cleaned pump box

April 25, 2025

Work Performed:

- Repaired plumbing on product pump

May 12, 2025

Hours: 21,275

Mileage: 355,927 km (as recorded)

Work Performed:

- Inspected vibration
- Full service (oil/filter, grease)
- Topped washer fluid

June 12, 2025

Hours: 21,518

Work Performed:

- Replaced hydropack
- Replaced injector harness
- Diagnosed engine codes
- Oil and filter change
- Replaced #1 leaf spring bushing
- Repaired right rear brake light
- Greased unit
- Checked hub oil
- Repaired marker and front right fender lights

July 8, 2025

Work Performed:

- Replaced air filters

August 5, 2025

Hours: 21,920

Work Performed:

- Replaced water pump, idler, and belt
- Replaced steering reservoir clamps
- Replaced driving lights
- Replaced coolant filter
- Lubed hitch
- Cleaned camlock
- Repaired tail/marker wiring (corrosion above front axle)

- Replaced cabinet latch
- Set trailer ride height

August 13, 2025

Work Performed:

- Replaced right rear wheel seal and bearings
- Rebuild front differential
- Drained and refilled differential
- Replaced mirrors
- Balanced steer tires

October 21, 2025

Work Performed:

- Repaired front drive axle output yoke
- Repaired brake pot (spring failure)
- Repaired leaking maxi valve
- Replaced license plate light
- Installed reflective tape (rear bumper)
- Repaired cab leveling valve
- CVIP completed

November 7, 2025

Hours: 22,569

Work Performed:

- Replaced heater control
- Replaced trailer vent valve
- Installed new pump box heater

December 1, 2025

Work Performed:

- Replaced transmission and clutch
- Installed pilot bearing, motor mounts, clutch linkage

- Repaired exhaust Y
- Replaced transmission U-joint
- Repaired brake hose (front passenger)
- Repaired front drive shock (driver side)
- Repaired diff drain plug leak
- Resealed front differential
- Repaired tank flange
- Repaired gearbox seal
- Repaired oil pan cord

December 18, 2025

Hours: 22,454

Work Performed:

- Full service (oil/filter, grease)
- Repaired fuel filter housing
- Replaced fuel filter kit
- Checked all lights
- Replaced stickers
- Repaired left front outside tire

January 6, 2026

Work Performed:

- Adjusted clutch
- Repaired headlight switch
- Repaired wagon gauge
- Inflated tires
- Repaired hood springs



March 10, 2026

Work Performed:

- Replaced intake throttle valve (deleted)
- Repaired ITV wiring harness
- Tank inspection completed
- Repaired/replaced wiper motor components
- Timed wipers and replaced blades
- Oil and filter change
- Greased unit

March 13, 2026

Hours: 22,905

Work Performed:



- Installed wiper lever
- Oil and filter change
- Greased unit
- Installed metallic gasket
- Installed weather seal on pump doors

April 2, 2026

Hours: 22,832

- Repair leaking vic coupler on front pump box
- Repair top vent valve
- Install PTO switch light
- Tie up CPC under dash
- Repair air blower line in cab
- Install floater Tires
- Install rubber on hose tray



April 6/26

Verus does Appraisal on unit

March 6/26

Wipers replaced

Mar 30/26

FLOATER TIRES ON

- label PTO button
- check diff levels
- rig up truck with steering chains, case of antifreeze, case of washer fluid, tow straps, spray bottles, box of rags, track shovel, squeegee, windex, paper towel, air fitting kit, spill kit, fire extinguisher, 5 gallon bucket in to box cabinet

April 12/26

- No driver side front backup lights
- no pump box light
- adjust clutch
- adjust clutch linkage
- tighten clutch linkage spring
- change orientation of hoses between hydraulic control and motor
- change wiper arm

April 23/26

- Power steering pump
- front tank work light
- pump cover
- diagnose control wire for Aux power
- window wipers aligned better
- well the pan and hooks on -tie up wires
- range shift leaking -bad oring
- grease unit
- steady bearings front and rear
- airshot off air leaking -new fitting

03-35

Sep 14/26

23016 hrs

377034km

- Adjust clutch linkage properly
- Tighten fuel line