



ROADSIDE SUPPLY LTD.

P29-1
SEP

Red Pro Star

Maintenance Periods

Vin: 3HSDJSRXCN453505

Wiper Length : 18"

Grease	Bi Weekly
Check Tire /Pressure	Monthly
Change Engine Oil/ Filter	10 000
Clean Machine	As Required
Check / Drain Fuel Separator	Monthly
Clean Air Filter/ Rad	Monthly

Maintenance Records

<u>DATE:</u>	<u>Hours/ Miles</u>	<u>Servicing Done</u>	<u>Comments</u>
25/15/17		Hole in oil pan. Replaced pan and bolt, clamps	
11/09/2017		Particular filter plugged did regen on it 4 times brought it down to 30%	Replaced particular filter now ok.
Nov 8 2018		Need 2 drive tires	
Dec 8 2018		Made grate between battery box and fender prevent falling, moved air lines and electrical wire for trailer plug, under grates.	
Jan 28 2019	487053 mile	Replaced pass rear outer drive tire Installed grate step	
Feb 20/ 2019	485455 mile	Replaced windshield found air hose leaking on bottom of tranny replaced check for air leaks ok .	
April 10 2019	485455 mile	Tension pully bearing seized up need new one and found idler pully worn out need new bearing.	
Aug 12/2019	488856km	Replaced fan clutch and tested fan come on and off torques drive tires road tested for vibration need to try truck with trailers on to see if the tires are what is causing the vibration.	

Oct 23 2019		Swapped left rear drive tires out with white pro star rear outer has a small hole in it needs to be fixed.	
Oct 29 2019		Got outer left rear drive tire fixed and put back on torqued 500ftlbs	
Nov 18 2019	490365 mile	Tank strap broke for air tank	
Feb 3 2020	491526 mile	Check engine light on and gen trans FLT coded with upside down triangle , engine brake light flashing when on, traction control light not illuminating when engaged, when shifting trans has F in front of what gear it is in.	
Feb 10/2020	491526 mile	Few codes SPN 5542 FMI 15 turbo outlet pressure SPN 1173 FMI 16 inter stage undercooling air to air SPN 3471FMI 7	need to Replace turbo air sensor
Feb 28 2020	491540 mile	Leveling valve frozen up with water, had to take arm bolt off and moved valve up and down to break the ice out. Need a new air dryer filter getting water in the air system.	
june 12 2020	492526	Cvip done on truck replaced all brake pots except 2nd axle right, replaced head light pigtail left high and right lower beam., made air horn bracket and remounted horn , greased driveline and steering tires 100 psi	
july 9 2020		took guage pak out and put in white pro picked up gauge pack from red ram and try it out.	replaced gauge cluster with one from red ram everything working properly
July 10 2020	493909	had to add 49000kg sticker and tare weight to truck got cvi inspected didn't match the fitness paper to the plate.now has 49000kg and 63000kg on truck and 8070 for tare	
July 29/2020	496360	CEL light on Spn 1173 FMI 16 Turbo 2 compressor inlet temp SPN 1810 FMI 15 longitudinal acceleration	found codes did diag its leads to electric shifter failing. Going to put old one back in see if code appears again or not.
March 16 2021	504645	starter wont enginge just spins in housing. Took starter out and found posative cable wearing through and has green corrosion on it.	replaced starter and spliced in cable repaired both cables and trimed plastic cable holder found air line leaking replaced section from dryer along crossdsmember holding air with load on .

Oct 6 2021	505236	alternator not charging consistant puts out 13 volts and then dropps down to 12 volts or lower.		
Oct 12 2021	505320	replaced alternator and checked chargin only goin to 12.6 volts possible wiring issue.		
Oct 13 2021	507174	replaced alternator and made a cable that runs from alt to batteries now getting 14 volts to batteries and put in batt disconnect. Greased steering and driveline		
July 28 2022	508569	ordered turbo has instock PT# 5011054R92 from international	replaced turbo and put new battery shut off in greased truck plugged holes in floor so mice cant get it. Changed engine oil and filters replaced fuel filter an p.s filter and coolant filter, blew out air filter and cabin air.	
July 28/2022	509322	took apart the inside and patched holse and cleaned dirt and water up from inside changed how abs gets activated don't have to turn switch on anymore ran to ign wire goes on when key on. And goes off.	test drove boost 25 -30 psi bobtail seems ok. Quite	
Jan 28 2019	516150	Changed engine oil and greased steering and driveline replaced steering filter as well blew out rad		
March 1 2024	516292	coolant leak by egr valvepossible hard coolant line took tank strap off and used on white pro will get a nother one to replace.no leaks had running and temps brough up blew out air filter.	replaced egr coolant assembly orings and tightened up cheking for leaks waiting on the supply air line for the airs supply valve.	replaced coolant silicon hose ontop of valve cover and short piece off heater box to coolant filter was al bent and misshapen
April 29 2024	516425	Rea drive tires crascked and no tread on them get 4 new and move the non cracked up front	installed 4 new tires and moved spare one up front driver outer re torqued 500ftlb	
aug 26 2024	518365	Greased driveline and steering, coolant resivor cap missing, need to install work lights for night work		
June 20 2025		number 6 injector line blew off damaged threads on the line greased truck	put new line on seems to be holding	Line Blew off need injector and new line

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