

Pidherneys Inc - 30k Service

Unit: 9166	Kms: 416823	Hrs: 8629
Shop: BF Shop	WO: 75326	Date: 06-Nov-2025

Inspecting Technician: Mitch Hopkins

Brake Stroke Measurements

	LHS	RHS
#1 (mm)	38	38
#2 (mm)	38	40
#3 (mm)	37	38
#4 (mm)		

Service & Inspection - Engine Fluids & Filters

✓ = Satisfactory X = Repairs Required N/A = Not Applicable

Replace engine oil	✓
Install new engine oil filter(s)	✓
Install new engine fuel filter(s)	✓
Run engine for 3 mins and recheck oil level	✓
Replace engine air filters	✓
Replace Cab Filters	✓

Service & Inspection - Cab Interior Inspection

✓ = Satisfactory X= Repairs Required N/A= Not Applicable

Apply and release brakes until dash valve pops out	✓
Check low air buzzer and warning lights when engine is running	✓
Compressor build-up time 85psi – 100psi (2min or less @ 600-800 rpm)	✓
Check windshield wipers, washers	✓
Windshield Condition	✓
Check horns – Electric and Air	✓
Check HVAC and defrost	X
Check seats & seat belts	✓
Check for triangle kit	✓
Check fire extinguisher expiry date	✓

Service & Inspection - Under Hood Inspection

✓ = Satisfactory X= Repairs Required N/A= Not Applicable

Check belts – Visual inspection for wear and tension	✓
Check hoses – condition and/or leaks	✓
Check steering components	✓
Check steering fluid condition and level	✓
Check coolant fluid condition and level	✓
Check rad, fan drive and shroud	✓
Visually check starter and connections for tightness	✓
Check for exhaust leaks	✓

Service & Inspection - Around Vehicle Inspection

✓ = Satisfactory X = Repairs Required N/A = Not Applicable

Check chassis lighting – Including auxiliary lighting	✓
Check batteries – Visually for corrosion – Spray with battery terminal protector	X
Check mud flaps, splash guards	✓
Check trailer electrical/air hoses and glad hands	X
Check 5th wheel play, lube top plate and underside linkage – Adjust if Required	X
Check pintle hitch and mounting	N/A
Check front steer oil hub levels	X
Check exhaust piping, muffler, clamps and brackets	X
Check tarp chains, crank handle, bearings and safety guard is installed	N/A
Lube tarp chains, sprockets, crank handles, roller bearings, box hinges	N/A
Check hydraulic diverter valve condition – Lube linkage	N/A
Hydraulic Tank Level	X
Visual Check of the tires	X

Service & Inspection - Under Vehicle Inspection

✓ = Satisfactory X = Repairs Required N/A = Not Applicable

Check for oil leaks	X
Check clutch adjust – Remove cover 1/2" between release bearing & clutch brake	N/A
Check transmission oil condition, level & breather	✓
Check 1st diff oil condition, level, breather & filter condition	✓
Check 2nd diff oil condition, level, breather & filter condition	✓
Check 3rd diff oil condition, level, breather & filter condition	N/A
Transfer case oil level	N/A
Check driveline for bad u-joints, steady bearings & loose yokes	N/A
Check front and rear suspension – springs, hangers, shocks, radial & lateral torque rods	X
Check exhaust piping from turbo, muffler, DPF clamps and brackets – For leaks	✓
Check front and rear engine mounts	✓
Check frame and cross members for cracks	✓
Visually check condition of air dryer – Replace cartridge only if truck has high compressor build up time	X
Visually check air ride height – Adjust if required	✓
Check brake lining, drum wear & disk brake components – Visual check through inspection holes	✓
Brake chamber(s) condition & for mixed pots	X
Check and lube slack adjuster clevis pins for seizing – Install missing brake stroke indicators	✓
Grease complete chassis – Raise box and grease top, bottom box hinges and tail gate lock linkage	✓

Repairs Found

HVAC FAN INTERMITTEN
FENDER CRACKED
7 WIRE CORD RUBBED THROUGH
RH STACK LOOSE
LH STEER HUB LOW OIL
#2 RHS INNER TIRE
5TH WHEEL PINS AND BUSHINGS LOOSE
MUDFLAPS ON REAR
POGO STICK BROKEN
LOW HYD OIL
CHIP IN WINDSHIELD
REPLACE AIR DRYER
REPLACE P/S FILTER
CLEAN BATTERIES
FILL ALCOHOL INJECTOR
BUNK AND ENGINE WABASTO N/W
OIL PAN GASKET
#1 AXLE SHOCKS LOOSE
#1 DIFF YOLK LOOSE
#2 LHS BRAKE POT
AIR LEAK BEHIND DASH