

Owner:

Vehicle:

Date:

	OK	Not Ok, Problem / Comment
<b>Front Axle</b>		
Are all lug nuts present and appear tight? Rust streaks are common with loose lug nuts		
Locking hub hardware tight or axle shaft nut tight		
Front wheel bearings- wheel spins easily with no up and down movement checked by attempting to rock the wheel up and down (jack axle up and shake by hand)		
Ball joints- same test as wheel bearings		
Axle shaft joints- check for looseness, signs of missing needle bearings, bad grease seals etc.		
Leaks- differential cover gasket, axle shaft seals, pinion seal, vent tube		
Tie rod and draglink ends- check for play with tires on the ground while cycling the steering system (one person rotate steering wheel while other looks at steering connections)		
Soft brake hoses- check for proper routing and no signs of rubbing on frame, tires, etc.		
Pinion yoke - check for looseness (bearings)		
Clearance to knuckles, brakes, etc. when turning wheels stop-to-stop, any interference or wear?		
<b>Rear Axle</b>		
Are all lug nuts present and appear tight? Rust streaks are common with loose lug nuts		
Soft brake hoses- check for proper routing and no signs of rubbing on frame, tires, etc.		
Leaks- differential cover gasket, axle shaft seals, pinion seal, vent tube		
Pinion yoke - check for looseness (bearings)		
<b>Drive Shafts</b>		
U-Joints- check for loose fasteners, damaged grease seals, hardware condition		
Driveshaft tube condition- signs of physical damage, dents, etc.		
Slip yoke condition- signs of excessive wear		
<b>Transmission, Transfercase</b>		
Check for leaks		
Mounting hardware and bushing condition, any missing bolts? Any loose?		
Any binding of leavers or abnormal movement?		
<b>Suspension</b>		
Link or spring hardware- signs of loose bolts or wear?		
Axle mounting system condition (u-bolts etc.): loose bolts or wear?		
Shock condition- leaks, dents		
<b>Frame/Bumpers</b>		
Frame condition- signs of visible cracks of heavy rust damage?		
Bumpers - present? Secure mounting? In good condition?		
Tow points - present front and rear? Secure mounting? In good condition?		

Engine Compartment			
	Battery- secure mounting? Overall cable condition in good order?		
	Belts- condition and proper tension		
	Hoses- signs of leaks or abrasions		
	Fuel system condition- any signs of leaks		
	Radiator- signs of leaks, secure mounting system, fan distance from radiator		
	Water pump- leaks, loose bearings		
	Brake/Clutch Master Cylinder- overall condition, signs of leaks		
	Power steering pump- overall condition, signs of leaks		
	Pedals move free? (clutch and brake) No bind, no deflection		
Lighting/Safety			
	Headlights operational?		
	Parking lights operational?		
	Turn signals operational?		
	Brake lights operational?		
	Horn operational?		
	Seat Belts in good condition and well mounted?		
	Secure Rollover Protection		
	Fire extinguisher present?		
	First Aid Kit present?		
	CB radio		