

Pre-alignment and general suspension inspection check sheet

To be inspected while the vehicle is on the ground, indicate either pass or fail

Recommended tire pressure: (F/R) _____/_____

_____ check that the vehicle sits level front to rear and side to side _____ proper ride height

_____ check that the tires appear to be inflated properly

_____ perform a bounce test front and rear, **do not** push on the body panels

_____ check condition of the shock/struts. _____ are there any unusual noises

_____ steering wheel for play or binding and center

Under hood inspection, indicate either pass or fail

_____ power steering fluid for color and level _____ check here is vehicle has Electric Power Steering/EPS

_____ power steering belt tension / wear _____ check strut mounts if equipped

Raise the vehicle to chest height and inspect the following item, indicate either pass or fail
Inspect one corner at a time

_____ wheel bearings for looseness _____ inspect ball joints for play (upper may be visible)

_____ springs for cracking _____ inspect shocks/struts for leaking and dust boot of tearing

_____ strut upper mount for binding / wear

if equipped with rack and pinion _____ tie rods for play inner / outer _____ rack and lines for leaking

OR

if equipped with steering box _____ center link _____ steering gear play

_____ idler arm, pitman arm _____ steering damper for leaking

Check tire pressure and record the reading (F, L/R) _____/_____ (R, L/R) _____/_____ set to proper pressure

Inspect tires for tread wear and record thread depth (F, L/R) _____/_____ (R, L/R) _____/_____

Lift vehicle to full height and inspect the following, working from front to back, indicate either pass or fail

_____ control arm bushings _____ lower ball joints, carrying or followers

_____ sway bar bushings, bar to chassis _____ sway bar end links ball joint style / bushing style

_____ shocks/struts for leaking

List anything that failed on the front of the repair order in the "Part Number and Description" section.