

Light Vehicle Inspection Sheet

| Light Vehicle Inspection | | | |
|---|---|------------------|------------------|
| BRAND : | MODEL : | LICENSE NO : | |
| DATE : | ODOMETER : | STICKER NUMBER : | |
| COMPANY : | MECHANIC : | | |
| <i>All Units will under go a body wash and undercarriage wash, LOTTO before starting with below process</i> | | | |
| <i>All units are showed "READY" for inspection, without any previous observation / condition</i> | | | |
| Operation inspection | | | Comments |
| 1 | Check Front wipers / Check nozzles spray operation | G O O D | F A I R |
| 2 | Check interior and exterior lightning, backup alarm, Strobe light on ignition operation | G O O D | F A I R |
| 3 | Check horn and, rear windshield fog operation | G O O D | F A I R |
| 4 | Check seats, each seat belt operation | G O O D | F A I R |
| 5 | Check steering wheel freeplay, looseness and wobble | G O O D | F A I R |
| 6 | Check panel meters and gauges operation | G O O D | F A I R |
| 7 | Check panel warning lights: "Check Engine", Airbag, ABS | G O O D | F A I R |
| 8 | Check brake pedal height, operation, free play and rubber pad | G O O D | F A I R |
| 9 | Check clutch pedal for harshness, height, operation, free play and rubber pad | G O O D | F A I R |
| 10 | Check gas pedal for operation and rubber pad | G O O D | F A I R |
| 11 | Check starting and charging systems, check for operation noise | G O O D | F A I R |
| 12 | Check drive & V- belts, rollers and tensioner operation | G O O D | F A I R |
| 13 | Check function of service brake, and parking brake, brake booster | G O O D | F A I R |
| 14 | Check AC operation and cooling | G O O D | F A I R |
| 15 | Check powersteering function | G O O D | F A I R |
| 16 | Check clutch release point, noise and heaviness | G O O D | F A I R |
| 17 | Check doors operation, hinges and locks | G O O D | F A I R |
| 18 | Check windows operation, seals, locks and glass cracks | G O O D | F A I R |
| Visual/Fluid inspection | | | |
| 19 | Check battery, battery terminals, ground points, battery holder | G O O D | F A I R |
| 20 | Check engine oil level, oil leak and fuel leak | G O O D | F A I R |
| 21 | Check brake & clutch fluid level, fluid condition, hoses and leaks | G O O D | F A I R |
| 22 | Check power steering fluid level, fluid condition, hoses and leaks | G O O D | F A I R |
| 23 | Check air filter and housing, Ac filter and housing | G O O D | F A I R |
| 24 | Check radiator cap / coolant level / coolant condition | G O O D | F A I R |
| 25 | Check air, oil & water hoses for cracks, swelling and leaks. | G O O D | F A I R |
| 26 | Check ATF level (ATM) and oil condition | G O O D | F A I R |
| 27 | Check Reflective striping, number and logo, buggy whip | G O O D | F A I R |
| 28 | Check shock absorber damping force and vehicle slant | G O O D | F A I R |
| 29 | Check tyre depth, cracks or damage, abnormal wear, rim and wheel disc damage | G O O D | F A I R |
| 30 | Check Cabin integrity, damage, roost, holes | G O O D | F A I R |
| 31 | Check fire extinguisher, jack and tools, medical kit, window breaker, | G O O D | F A I R |
| 32 | Check ROPS installation, protective foam and bolt torque | G O O D | F A I R |
| Tightening inspection | | | |
| 33 | Check weelbearings for play and noise | G O O D | F A I R |
| 34 | Check parking brake cables and mechanism | G O O D | F A I R |
| 35 | Check exhaust pipe damage, muffler damage, exhaust mount damage or detachment | G O O D | F A I R |
| 36 | Check wheel bolts and nuts | G O O D | F A I R |
| 37 | Check suspension / Bolt tideness / Balljoints play/U joints/propellor shafts/Cv joints and boots/ | G O O D | F A I R |
| 38 | Check tie rods, Rack and pinion,center link, pitman and idler arm, kingpin | G O O D | F A I R |
| 39 | Check Chassis for cracks, bendts, rust | G O O D | F A I R |
| 40 | Check for fluids leaks of all seals | G O O D | F A I R |
| 41 | Check manual Transmission / Front & Rear Differential / Transfer case fluids for metal slush | G O O D | F A I R |
| 42 | Check engine mounts / Check transmission mounts | G O O D | F A I R |
| 43 | Check leaf springs , shock absorbers and all rubber bushings, spacers and U-bolts | G O O D | F A I R |
| 44 | Check all drain & level plugs on the engine/Transmission/Differential/Transfercase | G O O D | F A I R |
| Note: Most of the 4WD buses have been modified by external companies, some systems will differ from its original state. | | | |