# SINGLE UNIFORM TYPE INSPECTION (SUTI) REPORT

## FOR VEHICLES OF CATEGORY MA, MB AND MC

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| MAKE: | | | MODEL | | | | | | | | | | | | | | | | CATEGORY | | | | | |
| ENGINE No. | | | VIN: | | | | | | | | | | | | | | | | | | | | | |
|  |  | |  |  |  |  | |  |  | |  |  |  |  |  | |  | |  |  |  |
| ADR 2/01 – DOOR LATCHES AND HINGES. | | | | | | | | | | | | | | | | | | | | | |
| CLAUSE NO | FEATURE | | | | | Compliance | SSR NO | | |
| A 5.1.2 | Are there two latch positions? | | | | Y N NA | | | | | | | |  | | |
| A 5.1.3 | Do all sliding doors have an intermediate latch position?  **If No:**  Does the sliding door automatically move away to a partially open position?  **If Yes:**  Is the partially-opened position readily apparent to the occupants of the vehicle? | | | | Y N NA  Y N NA  Y N NA | | | | | | | |  | | |
| A 5.1.4 | Are the latches designed in such a way as to prevent the doors opening accidentally? | | | | Y N NA | | | | | | | |  | | |
| A 5.1.5 | **For Hinged Side Doors:**  Are hinges mounted at the leading edge of the door?  **For Double Doors:**  Are hinges fitted to the leading edge of the door which opens first? | | | | Y N NA  Y N NA | | | | | | | |  | | |
| 7 | If ECE Approved:  R11 -  **E** | | | | # | | | | | | | |  | | |

### ADR 3/03 – SEATS AND SEAT ANCHORAGES

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | Compliance | SSR NO |
| 5.2 | Is there child restraint anchorages located in the seat backs?  Are these anchorages more than 100mm below the top of seat back?  \*Note: for all other requirement such as locations and accessibility please refer to ADR34/01. | Y N NA  Y N NA |  |
| A2.7 | Can any of the seats be moved or rotated for easy access of occupants to rear seating positions? (Displacement System) | Y N NA |  |
| A5.1.1 | Do all adjustment and displacement systems have an automatic locking system?  (Not applicable to arm rests unless they are likely to increase the risk of occupant injury). | Y N NA |  |

### ADR 3/03 – SEATS AND SEAT ANCHORAGES (Cont.)

|  |  |  |  |
| --- | --- | --- | --- |
| A5.1.2 | Is the locking control for seats mentioned in CL 2.7 fitted to the outside of the seat close to the door?  Is the locking control easily accessible to the occupant directly behind the seat concerned ? | Y N NA  Y N NA |  |
| A5.1.3 | Is the area of the rear part of the seat back above 635mm above the H point padded? | Y N NA |  |
| A5.1.4 | Are there no sharp edges or projections on the rear of any seats in front of an occupant? | Y N NA |  |
| A5.2.1 | Are the seats firmly attached to the vehicle? | Y N NA |  |
| A5.2.3 | Are all adjustable seat backs lockable in all positions provided? | Y N NA |  |
| A5.2.4 | Are all seats that can be tipped forward lock back automatically into their normal position? | Y N NA |  |
| A5.3.1 | Are head restraints fitted to all outboard front seats? (Only applicable to vehicles with a GVM under 3500kg). | Y N NA |  |
| A5.4.1 | Does the presence of the head restraint not represent an additional danger to vehicle occupants (sharp edges or roughness)? | Y N NA |  |
| A5.4.2 | Is the front and rear parts of the headrest padded? | Y N NA |  |
| A5.5 | Are head rests adjustable?  If No:  Is the height no less than 840mm for front seats?  Is the height no less than 790mm for all other seats?  If Yes:  Is the height in the lowest position no less than 840mm for front seats?  Is the height in the lowest position no less than 790mm for other seats?  **\*Note**: Measured from the top of the seat base to the top of the headrest. | Y N NA  Y N NA  Y N NA  Y N NA  Y N NA |  |
| A5.10 | Does the head restrain have a padded area at least 85mm each side of the vertical median plane of the seat? | Y N NA |  |
| 7.1 | If ECE Approved:  R17 -  **E** | # |  |

### ADR 4/04 – SEATBELTS

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | Compliance | SSR NO |
| 5.3 | Is there no upper torso restraint for any side facing seat? | Y N NA |  |
| 6.2.1.1 | No part of the ridged sections of the safety belt have sharp edges that may cause wear or breakage due to chafing? | Y N NA |  |
| 6.2.1.2 | Are all parts protected against corrosion? | Y N NA |  |
| 6.2.1.4 | No rigid part made of plastic of the safety belt assemblies is installed so they are able to become trapped in a moveable seat or a door? | Y N NA |  |
| 6.2.2.1 | A) Is the buckle designed that is cannot be used incorrectly?  B) Is the buckle prevented of being left in the partially–closed position? | Y N NA  Y N NA |  |

### ADR 4/04 – SEATBELTS (Cont.)

|  |  |  |  |
| --- | --- | --- | --- |
| 6.2.2.2 | A) Is it not possible to release the buckle inadvertently? (if no then function is satisfactory).  B) Is the buckle easy to use, can it be released with one hand in one movement?  C) Is the buckle released by a button or similar device?  D) Is the colour of the release button red?  E) Does the button have sufficient size for the release operation? (For button dimensions please refer to clause). | Y N NA  Y N NA  Y N NA  Y N NA  Y N NA |  |
| 6.2.3.1 | A) Does the belt adjust automatically after being fitted by the wearer?  B) For manual adjusting seatbelts, is the adjustment readily accessible by the wearer and adjustable with one hand? | Y N NA  Y N NA |  |
| 7.7.3 | Does any free end of any strap extend sufficiently far enough beyond the adjusting device to allow for slip? | Y N NA |  |
| 8.1.8 | If there is an airbag in front of the seatbelt, is there a warning label that is conspicuously visible to a person installing a child restraint?  \*Not required if vehicle is fitted with a mechanism that automatically senses the presence of a child restraint.  \*Note : If ADR 73/00 is NOT APPLICABLE, an example of the pictogram required, colours are to be as described.  IF ADR 73/00 is APPLICABLE either below are acceptable. For requirements refer to page 27 (ADR73/00) of inspection sheet. | Y N NA |  |
| 8.1.9 | If the answer to Cl8.1.8 is no, is the vehicle fitted with a mechanism that automatically senses the presence of a rearward facing child restraint?  Does it ensure the airbag will not be deployed? | Y N NA  Y N NA |  |

### ADR 4/04 – SEATBELTS (Cont.)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Annex 16 | | Are three point retractor lap sash seat belts fitted on all outboard seating positions? | | | | | | | | | Y N NA | | | | |  | |
| Annex 16 | | Are three point retractor lap sash seat belts fitted on all centre seating positions? | | | | | | | | | Y N NA | | | | |  | |
| Annex 16 | | Are all seat belts marked Ar4m or Ar4Nm?  If “NO” please record markings:  …………………………………………………………  ……………………………………………………………………………………………. | | | | | | | | | Y N NA | | | | |  | |
| SE Verification | | | For any two seating position, identify: | | (1) | | | (2) | |  | | | | | |  | |
| (1) location | |  | | |  | |  | | | | | |  | |
| (2) mfr name/trade mark # | |  | | |  | | Y N NA | | | | | |  | |
| (3) date of manufacture M/Y(not required if ECE) | |  | | |  | | Y N NA | | | | | |  | |
| (4) identification code # | |  | | |  | | Y N NA | | | | | |  | |
| (5) AS2596 Lic no: | |  | | |  | | # | | | | | |  | |
|  | | ECE Approval marking | | |  | | |  | | # | | | | | |  | |
| ADR 5/05 – ANCHORAGES FOR SEATBELTS | | | | | | | | | | | | | | |
| CLAUSE NO | | FEATURE | | | | | | | | COMPLIANCE | | | | | | SSR NO | |
| 5.2.1.1 | | A) Are there seat belt anchorages for all seating positions?  B) Are the anchorages for front outboard seating positions suitable for a seatbelt with a retractor (N/A to vehicles equipped with other types of belts eg: 4 point harness type)? | | | | | | | | Y N NA  Y N NA | | | | | |  | |
| 5.3 | | Is there no upper torso anchorage for any side facing seat? | | | | | | | | Y N NA | | | | | |  | |
| 5.4.1.1 | | Are the anchorages located in the vehicle body or seat structure? | | | | | | | | Y N NA | | | | | |  | |
| 13 | | If ECE Approved:  R14 -  **E** | | | | | | | | # | | | | | |  | |

### ADR 8/01 – SAFETY GLAZING MATERIAL

| CLAUSE NO | | FEATURE | | | COMPLIANCE | | SSR NO | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | ADR8/00 is an acceptable prior Rule. Please refer to the ADR’s for guidance. | | |  | |  | |
| 7.2  Part 8 | | Is transparent material other than glass used in the vehicle?  Is all glazing suitably marked ?  AS/NZS, JIS, ANSI, ECE, BS, NZ  If YES, please note the location and markings:  ……………………………………………………………………………………………  …………………………………………………………………………………………… | | | Y N NA  Y N NA | |  | |
| 7.3 | | Windscreen glass marked as being laminated? | | | Y N NA | |  | |
| 7.4 | | Is all glazing suitably marked with a relevant standard?  Is the marking visible while the glazing is installed in the vehicle? | | | Y N NA  Y N NA | |  | |
| .4 | | Glazing standard and/or ECE Approval No. (Record all markings on glass)   1. Windscreen?   ………………………………………………………………………………………….  …………………………………………………………………………………………..   1. Driver’s side Window?   ………………………………………………………………………………………….  ………………………………………………………………………………………….   1. Rear screen?   ……………………………………………………………………………………………  …………………………………………………………………………………………… | | | # | |  | |
| ADR 10/02 – STEERING COLUMN | | | | | | |
| CLAUSE NO | | FEATURE  If a vehicle meets the requirements of ADR 73/… by using a steering  column mounted inflatable supplementary restraint system, the vehicle  shall be exempt from the requirements of this rule. | | | COMPLIANCE | | SSR NO | |
| 7 | | **If ECE Approved:**  R12 -  **E** | | | # | |  | |

### ADR 11/00 – INTERNAL SUN VISORS

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 11.2.1 | Do mountings have a rigid material edge with a radius of more than 3mm? | Y N NA |  |
| 11.2.2 | Is a mirror fitted to sun visor?Is the thickness of energy absorbing material around edge of the mirror, at least 1.5mm? | Y N NA  Y N NA |  |
| 11.3.2 | Is the sun visor fitted with energy absorbing materials on both sides? | Y N NA |  |
| 1.4 | **If ECE Approved:**  R21 -  **E** | # |  |

### ADR 13/00 – INSTALLATION OF LIGHTS & LIGHT SIGNALLING DEVICES

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| (1) If any item in column 1 is ‘E’ Marked note marking in Column 2.  (2) Audit at least 2 items for each of Columns 3 to 9 inclusive, Circle non-compliances, otherwise tick.  (3) Indicate compliance status for table at end in space provided. | | | | | | | | |
|  | FEATURES | | | | | | | |
| (1) LAMP | | | 1. ECE Approval (#) / 2. Component (#) | (3) HEIGHT (#) | | (4) DISTANCE APART | (5) DISTANCE FROM EDGE | (6)  COMBINED? |
| ADR | | CLAUSE NO. OF ADR 13 |  | MAX | MIN | (#) | (#) |  |
| (46) | | Main beam  (Cl A.6.1.)&(A.6.1.4) |  |  |  |  | Dipped beam |  |
| (13)  7.3 | | Driving Lamps |  | Orientation towards the front | | | | |
| (46) | | Dipped Beam  (Cl A.6.2.) |  | 1200 | 500 |  | 400 |  |
| (50) | | Front Fog Lamp  (Cl A.6.3 ) |  | 800 and  < Dip. beam | 250 |  | 400 |  |
| (1) | | Reversing Lamp  (Cl A.6.4 ) |  | 1200 | 250 |  |  |  |
| (6) | | Direction Indicator  Front  (Cl A.6.5) &  (A.6.5.4.2) |  | 1500/ | 350 | 600 | 400 |  |

### ADR 13/00 – INSTALLATION OF LIGHTS & LIGHT SIGNALLING DEVICES (Cont.)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| (1) LAMP | | 1. ECE Approval (#) / 2. Component (#) | (3) HEIGHT (#) | | | (4) DISTANCE APART | (5) DISTANCE FROM EDGE | (6)  COMBINED? |
| (6) | Direction Indicator Rear  (Cl A.6.5 ) &  (A.6.5.4.2) |  | 1500/ | | 350 | 600 | 400 |  |
| (6) | Direction Indicator Side  (Cl A.6.5.) & (A.6.5.4.2) |  | 1500/ | | 350 |  |  |  |
| (49) | Stop Lamp  (Cl A.6.7) & (A.6.7.4.1.) |  | 1500/ | | 350 |  | 400 |  |
| (45) | Cornering Lamp  (Cl 7.4.1) |  | < Dip. beam | |  |  |  |  |
| (49) | Centre High Mounted Stop Lamp  (Cl A.6.7)  ECE R48 Approved only |  | <150 below bottom edge of rear screen or > 850 above ground  ............... | | |  |  |  |
| (48) | Rear Registration Plate lamp(Cl A.6.8) |  |  |  | |  |  |  |
| (49) | Fr. Position lamp  (Cl A.6.9 ) |  | 1500/ | 350 | |  | 400 |  |
| (49) | Rr. Position Lamp  (Cl A.6.10. ) |  | 1500/  >2100 | 350 | |  | 400 |  |
| (52) | Rear Fog Lamp  (Cl A.6.11).&  (A.6.11.4.) |  | 1000 | 250 | | ≥100 FROM STOP |  |  |
|  | Parking Lamp  (Cl A.6.12 ) |  | 1500/ | 350 | |  | 400 |  |
| (47) | Retro-reflector Rear  (Cl A.6.14) |  | 900 | 250 | |  | 400 |  |

### ADR 13/00 – INSTALLATION OF LIGHTS & LIGHT SIGNALLING DEVICES (Cont.)

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| (1) LAMP | | | 1. ECE Approval (#) / 2. Component (#) | (3) HEIGHT (#) | | (4) DISTANCE APART | | (5) DISTANCE FROM EDGE | (6)  COMBINED? |
| (47) | (Non-triangular) Front  (Cl A.6.16.) | |  | 900 | 250 | 600  (A.6.16.4.1) | | 400 |  |
| (47) | Retro-reflector Side (+)  (Cl A.6.17) | |  | 900 | 250 |  | |  |  |
| (74) | Side marker  lamps  (Cl.A.6.18) | |  | 1500/ | 250 |  | |  |  |
| (76) | Day time running lamp  (Cl.6.19) | |  | 1500 | 250 | 600  (A.6.19.4.1) | | 400 |  |
| (45) | Cornering lamp  Cl A.6.20 | |  | 900 and<Dip. Beam | 250 |  | | 400 |  |
|  | Other | |  |  |  |  | |  |  |
| CLAUSE NO | | FEATURE | | | | | COMPLIANCE | | SSR  No |
| A.2.13 | | **VISIBILITY** Are apparent surfaces of all lamps unobstructed by any parts of the vehicle (including options eg. bull-bar)? | | | | | Y N NA | |  |
| A.5  A.5.5.1 | | **GENERAL** Are all lamps constituting a pair symmetrical? (Except reverse and rear fog lamps) | | | | | Y N NA | |  |
| A.5.10 | | Is there no red light visible from the front and no white light (except reversing light) visible from the rear of the vehicle? | | | | | Y N NA | |  |
| A.5.11 | | Can all front and rear position lamps, the rear registration plate lamp, and the side marker lamps (if fitted) be only switched on and off together? | | | | | Y N NA | |  |
| A.5.12 | | Is it only possible to switch on the main-beam, dipped-beam and front and rear fog lamps whilst the lamps referred to in clause A.5.11 are switched on? | | | | | Y N NA | |  |
| A.5.14.1 | | Are no lamps (other than main-beam, dipped beam or front fog lamps) concealed? | | | | | Y N NA | |  |
| A.5.14.2 | | Is it possible to move a concealed lighting device into the position of use, without the aid of tools, in the event of a defect? | | | | | Y N NA | |  |

### ADR 13/00 – INSTALLATION OF LIGHTS & LIGHT SIGNALLING DEVICES (Cont.)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| A.6.1  A.6.1.6 | MAIN–BEAM HEADLAMPS  If main–beam headlamps swivel with steering, do they function as main-beam only? | Y N NA | |  |
| A.6.1.7.1 | Are all main beams switched off when changing over from main beam to dipped beam? | Y N NA | |  |
| A.6.1.8 | Is there a circuit closed tell-tale fitted and operating? | Y N NA | |  |
| A.6.2  A.6.2.8 | DIPPED – BEAM HEADLAMPS  Is the control within easy reach of the driver?  Is a tell-tale fitted? | Y N NA  Y N NA |  | |
| 7.3  7.3.2.1 7.3.7 | DRIVING LAMPS  Are 2 or 4 driving lamps fitted (circle applicable)  Do the driving lamps only operate in conjunction with the main beams | Y N NA  Y N NA |  | |
| A.6.2.7 | (1) If bend lighting is fitted is the additional light source located in the dipped-beam headlamps or in a lamp (except Main-beam) grouped or reciprocally incorporated with the respective dipped-beam headlamp?  (2) If dipped-beam headlamps are switched ON or OFF automatically is it possible to switch these dipped-beam headlamps ON and OFF manually? | Y N NA  Y N NA |  | |
| A.6.2.8 | Where the whole beam or the kink of the elbow of the cut-off is moved to produce bend lighting is a flashing warning light provide in the event of a malfunction of the displacement of the kink of the elbow of the cut-off? | Y N NA |  | |
| A 6.2.9  A.6.2.7 | DIPPED – BEAM HEADLAMPS WITH GAS-DISCHARGE LAMPS  Are gas-discharge headlamps fitted with cleaning device(s) and an automatic levelling device?  Do dipped-beam headlamps remain switched on during main-beam operation? | Y N NA  Y N NA |  | |
| A.6.3.7 | **FRONT FOG LAMP (OPTIONAL)**  Can the front fog lamps be switched on and off independently of the main beam & dipped beam headlamp? | Y N NA |  | |
| A.6.3.7 | Does it have an independent switch? | Y N NA |  | |
| A.6.3.8 | Is there an independent non-flashing circuit-closed tell-tale fitted? | Y N NA |  | |
| A.6.4.7.1 | **REVERSING LAMPS**Is the lamp always lit when reverse gear is engaged? And | Y N NA |  | |
| Is the device controlling the starting and stopping of the engine is in a position where the engine can operate or the engine is running? | Y N NA |  | |
| A.6.5.7 | DIRECTION INDICATOR LAMPS  Is there an independent switch and do the lights flash in phase? | Y N NA |  | |
| Do the amber side-marker lamps, when mounted, flash in phase with the direction indicator lamps? | Y N NA |  | |

**ADR 13/00 – INSTALLATION OF LIGHTS & LIGHT SIGNALLING DEVICES (Cont.)**

|  |  |  |  |
| --- | --- | --- | --- |
| A.6.5.8 | **Tell-tale behaviour on turn signal malfunction**  (1) Is a visible and/or audible 'operationaltell-tale**'** fitted? | Y N NA |  |
| A.6.5.9 | (A) - Marked frequency change (B) - Continuously on or (C) – Continuously off (Indicate A, B, C, according to the output of the lamps ) |  |  |
| (1) Do the lamps light up in 1 sec? And flash 60 to 120 times per min? | Y N NA |  |
| (2) Do the lamps extinguish within one and one half seconds? | Y N NA |  |
| (3) If one lamp fails (other than due to a short circuit) do other lamps flash when actuated? | Y N NA |  |
| A.6.6.1 | **HAZARD WARNING LAMP**  Do all direction indicator lamps and amber side-marker lamps (if mounted) flash in phase? | Y N NA |  |
| A.6.6.7 | Is there an Independent switch? | Y N NA |  |
| A.6.6.8 | Is there a flashing 'circuit closed tell-tale' fitted? | Y N NA |  |
| A.6.6.9 | Can Hazard Warning be activated with engine off? | Y N NA |  |
| 7.4.7.1 | **CORNERING LAMPS (Optional)**  Lighted continuously with corresponding Direction Indicator? | Y N NA |  |
| 7.4.7.2 | Lighted only when Headlamp switch is ‘ON’? | Y N NA |  |
| A.6.7.7 | **STOP LAMPS** Do all stop lamps light up simultaneously when the ignition is ‘ON’ and the braking system is activated? | Y N NA |  |
| A.6.7.8 | If fitted, is the 'operating tell-tale' a non-flashing type? | Y N NA |  |
| A.6.7.2 | **CENTRE HIGH MOUNTED STOP LAMP (Certified to ECE R 48)**  Is the lamp fitted on vehicle medium longitudinal plane, or offset if located on one or two movable parts of the vehicle (e.g. doors)?  If offset are ‘1’ or ‘2’ lamps fitted (Please circle) | Y N NA  Y N NA |  |
| A.6.8.2 | **REAR REGISTRATION PLATE LAMP**  Does the light Illuminate the registration plate area? | Y N NA |  |
| A.6.9.8 | **FRONT POSITION LAMPS**  Are the instrumental lamps used as a tell-tale?  If No, is a non-flashing tell-tale fitted?  Is the lamp colour **WHITE**, or **AMBER** if combined with Side Marker Lamp (Please Circle) | Y N NA  Y N NA |  |
| A.6.10.8 | REAR POSITION LAMPS  Is there a ‘circuit-closed tell-tale’ which is common to the front position lamp? | Y N NA |  |
| A. 6.11.4.1 | **REAR FOG LAMPS (OPTIONAL)**  If only one rear fog lamp is fitted, is it mounted on the centre line or to the right hand side? | Y N NA |  |
| A.6.11.9 | Is the distance between illuminated surface of the rear fog lamp and each stop lamp greater than 100mm? | Y N NA |  |

### ADR 13/00 – INSTALLATION OF LIGHTS & LIGHT SIGNALLING DEVICES (Cont.)

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| A.6.11.7.1 | | Can the rear fog lamp operate only when the dipped beam, main beam or front fog lamp is on? | | | | Y N NA | |  | |
| A.6.11.7.4 | | When rear fog lamp is switched ‘ON’, does it remain ‘ON’ when switching from dipped to main beam? | | | | Y N NA | |  | |
| A.6.11.7.2 | | Can rear fog lamp be extinguished independently of any other lamps? | | | | Y N NA | |  | |
| A.6.11.7.3.1 | | Does the rear fog lamp switch off and remain off (until deliberately switched on again) when the position lamps are switched ‘OFF’? or | | | | Y N NA | |  | |
| or  A.6.11.7.3.2 | | Is there an audible warning provided when the ignition key is removed and the driver’s door is open while the rear fog lamp switch is ‘ON’? | | | | Y N NA | |  | |
| A.6.11.8 | | Is there an independent, non-flashing, circuit closed tell-tale fitted and operational? | | | | Y N NA | |  | |
| A.6.12.7  A.6.12.8 | | **PARKING LAMP (OPTIONAL)**  (1) Does the switch allow parking lamps on the same side to be lit independently of any other lamps? | | | | Y N NA | |  | |
| (2) Is the lamp able to operate with the ignition switch in ‘OFF’ position? | | | | Y N NA | |  | |
| If fitted, is the parking lamp tell-tale impossible to confuse with that for the front and rear position lamps? | | | | Y N NA | |  | |
| A.6.18.8 | | **SIDE MARKER LAMPS (CERTIFIED TO ECE R48) OPTIONAL**  **(MANDATORY for vehicle exceeding 6m in length)**  If Optional tell-tale fitted, is it the same as that for the front and rear position (side) lamps? | | | | Y N NA | |  | |
| A.6.18.4.3 | | If less than 6m in length, are lamps fitted to front 3rd of vehicle and/or rear 3rd of vehicle? | | | | Y N NA | |  | |
| A.6.18.4.3 | | If more than 6m in length, at least one lamp fitted to the middle 3rd, the distance between two adjacent lamps not more than 3m, and the foremost lamp within 3m of the front, & the rearmost lamp within 1m of the rear? | | | | Y N NA | |  | |
| A.6.18.7 | | If lamps are ‘Amber’ and flash, do they flash in phase with indicators? | | | | Y N NA | |  | |
| A.6.19.7 | | **DAYTIME RUNNING LAMP (OPTIONAL)**  If fitted, does the lamp switch off automatically when headlamps are switched ‘ON’? | | | | Y N NA | |  | |
| A.6.20  A.6.20.7 | | **CORNERING LAMPS (Certified to ECE R 48/02 OPTIONAL)**  (1) Are corning lamps so connected that they cannot be activated unless the main-beam headlamp or the dipped-beam headlamps are switched ON at the same time?.  (2)Are lamps only switched ON automatically when the direction indicator on the same side of the vehicle are switched ON and/or the steering angle is changed from the straight-ahead position towards the same side of the vehicle?  (3) Are cornering lamps switched OFF automatically when the direction indicator is switched OFF and/or the steering angle has returned in the straight-ahead position? | | | | Y N NA  Y N NA  Y N NA | |  | |
| A.6.20.9 | | Cornering lamps are not activated at vehicle speeds above 40km/h? | | | | Y N NA | |  | |
| ADR 14/02 – REAR VISION MIRRORS | | | | | | | | | |
| CLAUSE NO | FEATURE | | | | | | COMPLIANCE | SSR  NO | |
|  | **For ECE Certified Vehicles** | | | | | |  |  | |
| A6.1.1.1 | Are all mirrors adjustable? | | | | | | Y N NA |  | |
| A6.1.1.2 | Are all mirrors enclosed in a protective housing?  Does that protective housing have a radius of less than 2.5mm? | | | | | | Y N NA  Y N NA |  | |
| A6.1.1.5 | Does the mirror move forward or rearward in the event of contact? | | | | | | Y N NA |  | |
| A6.2.2 | Is a Camera Monitor device fitted in place of a mirror?  Does it meet the mounting requirements as set out in Clauses A6.1.1.2? | | | | | | Y N NA  Y N NA |  | |
| A6.2.2.2.1 | Does the Camera Monitor device operate well under low sunlight conditions? | | | | | | Y N NA |  | |
| A15.2.1.1.1 | Are there three mirrors fitted to the vehicle?  If no, please note location and class of mirror:  .............................................................................................................................  ............................................................................................................................. | | | | | | Y N NA |  | |
|  | **For Vehicles Certified to Appendix C** | | | | | |  |  | |
| 2.0 | Is the reflective surface of the internal mirror flat? | | | | | | Y N NA |  | |
| 2.3.1.1 | Is a flat driver’s external mirror fitted?  If no, is a convex mirror fitted? | | | | | | Y N NA  Y N NA |  | |
| 2.3.1.2 | Does the right hand mirror have a stable mount?  RHS external mirror not obscured by the unwiped portion of the windscreen?  RHS external mirror adjustable from the drivers seating position? | | | | | | Y N NA  Y N NA  Y N NA |  | |
| 2.3.2.1 | Is a left hand mirror fitted?  Is it adjustable in the vertical and horizontal planes? | | | | | | Y N NA  Y N NA |  | |
| 8 | **For ECE Approved Mirrors:** | | | Internal | | External | # |  | |

|  |  |  |  |
| --- | --- | --- | --- |
| ADR 18/03 – INSTRUMENTATION | | | |
| CLAUSE NO | FEATURE | | COMPLIANCE | SSR  NO |
| 5.1 | Vehicle speed indicated in km/h only? If NO  Is the mp/h scale the secondary scale? | | Y N NA  Y N NA |  |
| A.5.1 | Speedometer located within direct field of view of the driver and clearly legible both day and night? | | Y N NA |  |
| A.5.1.1 | Speed values indicated in intervals not exceeding 20km/h (when the highest value on the display is less than 200km/h), or 30km/h (when the highest value is more than 200km/h). ? Please circle.  Graduations at least in 1, 2, 5 or 10km/h increments? | | Y N NA  Y N NA |  |

### ADR 21/00 – INSTRUMENT PANEL

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| CLAUSE NO | | FEATURE | | | | | | | | COMPLIANCE | | | | SSR  NO | |
| **For vehicles certified with Appendix A:** | | | | | | | | | | | | | | | |
| 5.1.1 | | Does the reference zone (head impact zone) contain no dangerous roughness or sharp edges likely to increase the risk of serious injury to the occupants? | | | | | | | | Y N NA | | | |  | |
| 5.2.2 | | If a handbrake control is mounted on or under the instrument panel, is it placed so that when it is in the position of rest there is no possibility of the occupants of the vehicle striking against it in the event of a frontal impact? | | | | | | | | Y N NA | | | |  | |
| 5.2.3 | | Are any shelves and other similar items designed and constructed that the supports have no protruding edges? | | | | | | | | Y N NA | | | |  | |
| 5.3.2.2 | | Do control handles, levers, knobs and any other protruding objects contain no dangerous roughness or sharp edges likely to increase the risk of serious injury to the occupants? | | | | | | | | Y N NA | | | |  | |
| 5.3.4.1 | | Are components mounted on the roof, but which are not part of the roof structure, such as grab handles, lamps and sun visors, etc. have a radius of less than 3.2mm? | | | | | | | | Y N NA | | | |  | |
| 5.4.2.1 | | Does that part of the inner face of the roof which is situated above or forward of the occupants exhibit no dangerous roughness or sharp edges, directed rearwards or downwards? | | | | | | | | Y N NA | | | |  | |
| 5.5.1.2.1/  5.5.1.2.2 | | Does the vehicle have an opening roof?  If Yes:  When the roof is in the closed position:  Is it designed and constructed as to exclude accidental or inopportune operation as far as possible?  Is the surface terminated in rounded edges? | | | | | | | | Y N NA  Y N NA  Y N NA | | | |  | |
| 5.7.1.1 | | Does the surface of rear parts of seats exhibit no dangerous roughness or sharp edges likely to increase the risk or severity of injury to the occupants? | | | | | | | | Y N NA | | | |  | |
| **For vehicles certified with Appendix B:** | | | | | | | | | | | | | | | |
| 1 | | Does the panel left of steering wheel appear to be padded? | | | | | | | | Y N NA | | | |  | |
| 2 | | Do the Interior compartment door(s) have a positive retention system? | | | | | | | | Y N NA | | | |  | |
| ADR 22/00 – HEAD RESTRAINTS | | | | | | | | | | | | | |
| CLAUSE NO | | FEATURE | | | | | | | | COMPLIANCE | | | | SSR NO | |
| **Note: Not required if vehicle is certified to ADR 3/03** | | | | | | | | | | | | | | | |
| 22.2.1 | | Are head restraints fitted to front outboard seats? | | | | | | | | Y N NA | | | |  | |
| 22.2.2.1 | | Is the distance between upper and lower edges of the head restraint not less than 115 mm? | | | | | | | …………mm | Y N NA | | | |  | |
| 22.2.2.2 | | Minimum height of upper boundary above intersection of seat cushion and seat back at centre line of seat greater than 700mm? | | | | | | | …………mm | Y N NA | | | |  | |
| 22.2.3 | Width not less than 170 mm for individual seat and 250 mm for bench seat at approx 700mm? | | | | | | | …….…...mm | Y N NA | | | | |  |
| 22.6 | If ‘E’ Marked, R25 or R17 Approval No......................................................………................................... | | | | | | | | # | | | | |  |
| **IF HEAD RESTRAINT NON-SOLID, GIVE DIMENSIONS** | | | | | | | | | | | | | | |
|  | | | **A = \_\_\_\_\_\_\_\_\_\_\_\_\_**  **B =\_\_\_\_\_\_\_\_\_\_\_\_\_**  **C =\_\_\_\_\_\_\_\_\_\_\_\_\_** |  | | | | | A = \_\_\_\_\_\_\_\_\_\_\_\_\_ **B =\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | | | |

### ADR 23/02 – PASSENGER CAR TYRES

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| CLAUSE NO | FEATURE | | COMPLIANCE | SSR NO |
| SE verification | Please record tyre markings (If tyre size is different front to rear, please record one rear tyre details):  1 ) Manufacturer name & model:  Fr : ………………………………………………………………………………………..  Rr: ……………………………………...………………………………………………...  2) Dimensions, Load & Speed ratings:  Fr: ……………………………………………………………………………………….  . Rr: ……………………………………………………………………………………….  3) ECE Approval Number:  Fr: …..…………………………………………………………………………………...  Rr: ……………………………………………………………………………………….. | |  |  |
| 3.1 | Is each tyre labelled on both sides (in the case of symmetrical tyres)? | | Y N NA |  |
| 3.1.11 | In the case of a temporary use spare tyre, is it marked “Temporary Use Only”? | | Y N NA |  |
| 6.3.1 | A) Is there at least 6 transverse rows of wear indicators?  B) Are these rows of indicators evenly spread? | | Y N NA  Y N NA |  |
| ADR 25/02 – ANTI-THEFT LOCK | | | |
| CLAUSE NO | FEATURE | | COMPLIANCE | SSR NO |
| 5.4 | Is the protective device protected from being easily rendered ineffective without being destroyed or attracting attention? | | Y N NA |  |
| 5.7 | Is the key and lock not visibly coded? | | Y N NA |  |
| 5.11 | Can the vehicle be started only after the protective lock has been de-activated? | | Y N NA |  |

### ADR 25/02 – ANTI-THEFT LOCK (Cont.)

|  |  |  |  |
| --- | --- | --- | --- |
| 5.9.1 | A) Does the lock act on any of the vehicle controls after the engine controls have been switched off?  B) Is this action continual and un-interrupted while shutting down the engine? | Y N NA  Y N NA |  |
| 5.9.2 | For steering locks, does the lock only activate after the key has been withdrawn after 2mm? | Y N NA |  |
| 5.13 | A) Does the protective system have a driver warning feature?  If yes, does this feature only operate after the device has been activated, key removed & driver’s door opened? | Y N NA  Y N NA |  |
| A.6.1.5 | Can key removal occur only in the anti-theft position? | Y N NA |  |
| A.6.1,A.6.3 | With key in anti-theft position, is one of the following impossible?  Steer vehicle/Engage forward drive gears/Release a brake? (Circle which is applicable) | Y N NA |  |
| 6.0 | If ECE Approved:  R18 -  **E** | # |  |

### ADR 30/01 – SMOKE EMISSION CONTROL FOR DIESEL VEHICLES OVER 3.5T

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 6.2.1 | Can the cold start device be activated or kept in action while the engine is running? | Y N NA |  |
| 30.5.1 | If ECE approved:  R24 -  **E** | # |  |

|  |  |  |  |
| --- | --- | --- | --- |
| ADR 31/02 – PASSENGER CAR BRAKES MA Category. (Optional for MB and MC category.) | | | |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 5.1.2.15.1.2.2 | Are the service and secondary braking controls readily accessible to driver and easily operated without the driver removing his hands from the steering wheel? | Y N NA |  |
| 5.1.2.3 | A) Is the park brake capable of holding the vehicle stationary? B) Is the driver able to activate the park brake from the driver’s seat?  C) Are the working parts of the parking brake mechanical? | Y N NAY N NAY N NA |  |
| A.5.1.4.1 | Is it possible to assess the wear condition of components of the service brake that are subject to wear e.g. friction linings and drums/discs? | Y N NA |  |
| A 5.2.2.2 | Is the service brake control separate from park brake? | Y N NA |  |
| A 5.2.2.5 | Is a secondary brake system provided? | Y N NA |  |
| A 5.2.2.7 | Is service brake a split system? Is there a combined reservoir for split system?  If yes, is there a divider fitted? | Y N NA Y N NA  Y N NA |  |
| A 5.2.3 A 5.2.8.1  A 5.2.3 | Is a Service brake failure RED tell-tale lamp fitted? For electrical detected failures is a YELLOW failure lamp fitted?  Is a Park brake indicator lamp fitted?  4. Is the Park indicator a separate Lamp (S), or a combination unit (C) with service brake failure lamp?  (Indicate S or C). | Y N NA Y N NA  Y N NA |  |
| A 5.2.6 | Are there service brakes on all wheels? | Y N NA |  |
| A 5.2.11 | Is there adequate provision made for adjustment of service and park brake system? | Y N NA |  |
| A 5.2.11.2 | Is it possible to easily check wear of service brake linings? If NO Is an acoustic or optical warning device provided? | Y N NA Y N NA |  |
| A 5.2.12 | For hydraulic braking systems are the filling ports of the fluid reservoirs readily assessable and can the fluid level be easily checked? If NO Is a RED warning signal provided to draw attention to a low fluid level? | Y N NA Y N NA |  |
| A 5.2.13 | Is a label identifying the type of fluid (DOT 3/DOT 4/DOT 5), and the symbol (For Non-Petroleum base fluid), or (For Petroleum based fluid) fitted within 100mm of fluid ports? | Y N NA |  |
| A 6 4.1.1 | If ABS fitted is a YELLOW warning signal provided? | Y N NA |  |
| 6 | If ECE Approved: R13-H -  **E** |  |  |

### ADR 34/01 – CHILD RESTRAINT ANCHORAGES & CHILD RESTRAINT

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 34.2.1,34.3.1  34.3.2 | Are Child Restraint Anchorages provided for each applicable rear seating position?  Note positions provided with CRA’s (Circle where applicable)  2nd Row L C R  3rd Row L C R | Y N NA |  |
| 34.2.1 | Is a Child Restraint Anchor Fitting installed in at least the centre rear position, unless centre lap sash belt is fitted?  If not fitted in centre position note where fitted. L R | Y N NA |  |
| 34.2.1.1.2 | For positions where ‘Anchor Fitting’ is not provided, does the anchorage have a 5/16 UNC thread? | Y N NA |  |
| 34.2.1.2.2 | For positions where ‘Anchor Fittings’ are not provided and a non-standard bolt is required, is the Bolt and appropriate spacer provided in the glove box? | Y N NA |  |
| 34.5.1 | Is each ‘*Child Restraint Anchorage*’ and ‘*Child Restraint Anchor Fitting*’ located within the vehicle in a part of the body structure which would not normally be moveable, or if moveable would not alter the tension in any ‘*Upper Anchorage Strap*’? | Y N NA |  |
| 34.5.2  34.5.4  34.5.4.1  34.5.4.1.1  34.5.4.1.2 | Is the anchorage located within the shaded area in Fig 6?  **Or**  Is the entire ‘*Interface Profile*’ of each ‘*Child Restraint Anchor Fitting*’ located within the shaded zone shown in Figures 9 -13? If No  Is ‘*Interface Profile*’ equipped with a routing device that  1. Ensures that the ‘*Upper Anchorage Strap*’ functions as if the ‘*Interface Profile*’ were located within the shaded zone?  2. Is at least 65mm behind the ‘Torso Reference Line’ , in case of a non-rigid webbing-type routing device or a deployable routing device, or at least 100mm, in the case of a fixed rigid routing device? | Y N NA  Y N NA  Y N NA  Y N NA |  |
| 34.2.1.1.2  34.6, | Has clearance been provided around each ‘Fitting’ to allow latching and unlatching of ‘Attaching Clip’? | Y N NA |  |
| 34.2.2 | Is location information and instructions for use provided? | Y N NA |  |
| 34.4.1.3 | Is access provided without the removal of items, except for closure plugs? | Y N NA |  |

### ADR 35/02 – COMMERCIAL VEHICLE BRAKE SYSTEMS (MB & MC CATEGORY ONLY)

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 4.1.1 | Are Service Brakes operable on all road wheels through the medium of a single control that can be operated from the normal driving position? | Y N NA |  |
| 4.1.2 | Does the vehicle have one or more brake failure visible indicators? | Y N NA |  |
| 4.14 | Is adequate provision made for adjustment of service and park brake system? | Y N NA |  |

### ADR 35/02 – COMMERCIAL VEHICLE BRAKE SYSTEMS (MB & MC CATEGORY ONLY) (Cont.)

|  |  |  |  |
| --- | --- | --- | --- |
| 4.1.11 | A) Is there an audible indicator provided with single brake power unit?  B) Does it operate at all times with the brake failure visible indicator? | Y N NA  Y N NA |  |
| 4.1.12 | Is there, as a minimum, a manual condensation drain valve fitted at the lowest point of a compressed air brake system?  \*Note: Automatic valves are OK as long as there is a manual function incorporated in the automatic valve. | Y N NA |  |
| 4.2 (4.2.1-4.2.5) | Does the Brake System Visible Indicator operate when the following conditions occur:  A pressure failure in any part of the Service Brake System?  A drop in brake fluid level?  If more than one brake system fails? | Y N NA  Y N NA  Y N NA |  |
| 4.2.6 | How does the check function for the Visible Indicator operate:   1. When the electrical control is switched to the engine on position? 2. When the electrical control is switched to the engine start position? | Y N NA  Y N NA |  |
| 4.2.8 | Does the visible indicator operate (once activated) every time the electrical control is switched to engine on? | Y N NA |  |
| 4.2.9 | Is the visible indicator an indicator lamp or a mechanical signalling device? | Y N NA |  |
| 4.2.10 | In the case of a lamp, is it labelled “BRAKE”, “BRAKE FAILURE” or an ISO symbol?  \*Note: If ISO, please indicate which symbol………………………………………….. | Y N NA |  |
| 4.2.11 | I the case of a mechanical signalling device, is the word “BRAKE” used in letters 10mm high? | Y N NA |  |
| 4.3.2 | Park Brake.   1. Is the park brake control separate from the service brake? 2. Is the control designed to minimise the possibility of inadvertent release? 3. Does the control have two separate and distinct movements for disengagement? 4. Is the park brake control readily accessible to the driver? | Y N NA  Y N NA  Y N NA  Y N NA |  |
| 4.4 | Parking brake indicator lamp:   1. Park brake indicator a separate lamp (S), or a combined unit (C) with service brake failure lamp? (indicate S or C) 2. Labelling satisfactory with the word ‘PARK BRAKE’, ‘PARKING BRAKE’, or, or ‘BRAKE or if combined with service brake? | Y N NA  Y N NA |  |
| 4.5 | Is a secondary brake system provided? | Y N NA |  |

### ADR 35/02 – COMMERCIAL VEHICLE BRAKE SYSTEMS (MB & MC CATEGORY ONLY) (Cont.)

|  |  |  |  |
| --- | --- | --- | --- |
| 4.6 | Hydraulic brake Systems:   1. Does the master cylinder have fluid reservoirs for each brake sub system? 2. If no, are the reservoirs combined? 3. Is there a statement displaying the type of fluid to be used in the brake system? 4. Is, at a minimum, the words “WARNING. Clean filler cap before removing, permanently affixed, stamped engraved or embossed within 300mm of the filler cap? 5. Is the lettering at least 3mm high? | Y N NA  Y N NA  Y N NA  Y N NA  Y N NA |  |
| 4.7.5 | For system with brake power units:   1. Is a separate gauge provided for each reservoir? 2. Are the gauges readily visible from the normal driving position? | Y N NA  Y N NA |  |
| Appendix 1 | Is the vehicle fitted with anti lock brakes? |  |  |
| 1.2 | 1. A) Is there a visible indicator to indicate any break in electrical supply in the anti lock brake system? 2. Is the lamp common with ( ) or separate ( ) from other service brake failure indicators? | Y N NA  Y N NA |  |
| 8 | If ECE Approved:  R13 -  **E** | **#** |  |

### ADR 35/03 – COMMERCIAL VEHICLE BRAKE SYSTEMS (MB & MC CATEGORY ONLY).

|  |  |  |  |
| --- | --- | --- | --- |
| 1 November 2011 on all new model vehicles. 1 November 2013 on all vehicles.  Vehicles of category MB, MC complying with the requirements of ADR 31/… will be accepted as complying with this standard. | | | |
| CLAUSE NO | FEATURE | | COMPLIANCE | SSR NO |
| 4.1.1 | Are Service Brakes operable on all road wheels through the medium of a single control that can be operated from the normal driving position? | | Y N NA |  |
| 4.1.2 | Does the vehicle have one or more brake failure visible indicators? | | Y N NA |  |
| 4.14 | Is adequate provision made for adjustment of service and park brake system? | | Y N NA |  |
| 4.1.11 | A) Is there an audible indicator provided with single brake power unit?  B) Does it operate at all times with the brake failure visible indicator? | | Y N NA  Y N NA |  |
| 4.1.12 | Is there, as a minimum, a manual condensation drain valve fitted at the lowest point of a compressed air brake system?  \*Note: Automatic valves are OK as long as there is a manual function incorporated in the automatic valve. | | Y N NA |  |

**ADR 35/03 – COMMERCIAL VEHICLE BRAKE SYSTEMS (MB & MC CATEGORY ONLY) (Cont.).**

|  |  |  |  |
| --- | --- | --- | --- |
| 4.2 (4.2.1-4.2.5) | Does the Brake System Visible Indicator operate when the following conditions occur:   1. A pressure failure in any part of the Service Brake System? 2. A drop in brake fluid level? 3. If more than one brake system fails? | Y N NA  Y N NA  Y N NA |  |
| 4.2.6 | How does the check function for the Visible Indicator operate:   1. When the electrical control is switched to the engine on position? 2. When the electrical control is switched to the engine start position? | Y N NA  Y N NA |  |
| 4.2.8 | Des the visible indicator operate (once activated) every time the electrical control is switched to engine on? | Y N NA |  |
| 4.2.9 | Is the visible indicator an indicator lamp or a mechanical signalling device? | Y N NA |  |
| 4.2.10 | In the case of a lamp, is it labelled “BRAKE”, “BRAKE FAILURE” or an ISO symbol?  \*Note: If ISO, please indicate which symbol………………………………………….. | Y N NA |  |
| 4.2.11 | I the case of a mechanical signalling device, is the word “BRAKE” used in letters 10mm high? | Y N NA |  |
| 4.3.2 | Park Brake.   1. Is the park brake control separate from the service brake? 2. Is the control designed to minimise the possibility of inadvertent release? 3. Does the control have two separate and distinct movements for disengagement? 4. Is the park brake control readily accessible to the driver? | Y N NA  Y N NA  Y N NA  Y N NA |  |
| 4.4 | Parking brake indicator lamp:   1. Park brake indicator a separate lamp (S), or a combined unit (C) with service brake failure lamp? (indicate S or C) 2. Labelling satisfactory with the word ‘PARK BRAKE’, ‘PARKING BRAKE’, or, or ‘BRAKE or if combined with service brake? | Y N NA  Y N NA |  |
| 4.5 | Is a secondary brake system provided? | Y N NA |  |

### ADR 35/03 – COMMERCIAL VEHICLE BRAKE SYSTEMS (MB & MC CATEGORY ONLY) (Cont.).

|  |  |  |  |
| --- | --- | --- | --- |
| 4.6 | Hydraulic brake Systems:   1. Does the master cylinder have fluid reservoirs for each brake sub system? 2. If no, are the reservoirs combined? 3. Is there a statement displaying the type of fluid to be used in the brake system? 4. Is, at a minimum, the words “WARNING. Clean filler cap before removing, permanently affixed, stamped engraved or embossed within 300mm of the filler cap? 5. Is the lettering at least 3mm high? | Y N NA  Y N NA  Y N NA  Y N NA  Y N NA |  |
| 4.7.5 | For system with brake power units:   1. Is a separate gauge provided for each reservoir? 2. Are the gauges readily visible from the normal driving position? | Y N NA  Y N NA |  |
| Appendix 1 | Is the vehicle fitted with anti lock brakes? |  |  |
| 1.2 | 1. A) Is there a visible indicator to indicate any break in electrical supply in the anti lock brake system? 2. Is the lamp common with ( ) or separate ( ) from other service brake failure indicators? | Y N NA  Y N NA |  |
| 8 | If ECE Approved:  R13 -  **E** | **#** |  |
| Appendix 2 | Is the vehicle fitted with Electronic Stability Control “ESC” | Y N NA |  |
| 3.4 | Is a Malfunction Tell-Tale fitted ?  A) Is the Tell-Tale either the Symbol or the text “**ESC**”?  B) Is the Tell-Tale Yellow or Amber ? | Y N NA  Y N NA  Y N NA |  |
| 3.5 and 3.6 | **Optional :** Does the vehicle include an “ESC OFF” control or are some ESC functions able to be turned off?   1. For a system where the ESC is able to be turned off, are one of the following Tell-Tales present , the text “**ESC OFF**”, **OFF** or the word “**OFF**” adjacent to the control ? (circle which is applicable).  1. For a system where placement of different ESC modes are possible, are is the following Tell-Tale present With the text “OFF” adjacent to the control position for this mode ? (circle which is applicable).  1. Is the Tell-Tale Yellow or Amber ? | Y N NA  Y N NA  Y N NA |  |

### ADR 42/04 – GENERAL SAFETY REQUIREMENTS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | | SSR NO | |
| 5. | BONNET LATCHING  If front opening bonnet is fitted, is a second latching position provided? | Y N NA | |  | |
| 6. | **DIESEL ENGINES**  Is a locking device fitted to prevent accidental or inadvertent starting of the engine? | Y N NA | |  | |
| 7.1 | **STEERING SYSTEM**  Is the steering wheel located centrally or to the right? | Y N NA | |  | |
| 7.1.2 | For non-mechanical steering only. Is effective steering of the vehicle maintained due to failure of any non-mechanical component of the steering system? | Y N NA | |  | |
| 7.1.3 | For vehicles with ‘*Full-Power Steering Equipment*’ is a steering failure/defect visual warning signal provided to the driver? | Y N NA | |  | |
| 7.2 | AUTOMATIC TRANSMISSION  Is the vehicle fitted with automatic transmission?  If YES: | Y N NA | |  | |
| 7.2.1 | Is the engine starter inoperative in forward or reverse drive position? | Y N NA | |  | |
| 9.1.1 | **ELECTRICAL WIRING**  Is wiring supported at not more than 600 mm intervals? | Y N NA | |  | |
| 9.1.2/3/4 | Is wiring properly insulated, located and protected from chafing, protected from overheating. | Y N NA | |  | |
| 11.1.3 | EXTERNAL OR INTERNAL PROTRUSIONS  Is the vehicle devoid of external or internal projections or sharp or pointed fittings? | Y N NA | |  | |
| 11.1.4 | Are bumper bar ends turned back towards the body of the vehicle to avoid any risk of hooking or grazing? | Y N NA | |  | |
| 12.1 | **FIELD OF VIEW**  Is the driver's view on either side and in all directions in front of the vehicle unobstructed? | Y N NA | |  | |
| 12.2 | Are the seating reference points of any passenger seating position more than 100 mm in front of the driver’s seating position when both seats are in the rearmost position of adjustment? | | Y N NA | |  |
| 14.1.1 | **WHEEL GUARDS (MUDGUARDS)**  Are front and rear wheels shrouded by wheel guards that will:   1. Direct downwards stones, mud, ice and snow as far as practicable? 2. Prevent direct contact in collision? | | Y N NA  Y N NA  Y N NA | |  |
| 14.1.2.1.1  14.1.2.1.2 | Provides cover at least as shown in Fig. 1 (for category MA) of ADR 42/04? | | Y N NA | |  |
| 14.2.2 | Provides cover at least as shown in Fig. 2 (for category MB and MC) of ADR 42/04? | | Y N NA | |  |
| 14.2.5 | For MB and MC Category only  If mud-flaps are required to meet requirements of clause 42.14.2.2: do mud-flaps reach a point not higher than 230 mm above the ground for vehicles other than off-road vehicles, and 300 mm for vehicles designed for off-road operation, and provides cover for Overall Tyre Width of all tyres? | | Y N NA | |  |

### ADR 42/04 – GENERAL SAFETY REQUIREMENTS (Cont.)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 15. | BRAKE TUBING AND BRAKE HOSES  Are all brake hoses and tubing fitted to prevent chafing, kinking or other mechanical damage?  If marked, provide details from 1 hose.  Location ………………………………………………………………………………….  Markings………………………………………………………………………………….  …………………………………………………………………………………………….. | Y N NA  # | | |  |
| 18 | **TELEVISION AND VISUAL DISPLAY UNITS**  Television receiver visual display monitor fitted? If YES: | | | Y N NA |  |
| 18.1.1/2 | Is obstruction of driver's vision or impediment to driver or passenger movement prevented? | | | Y N NA |  |
| 18.1.3 | Is it unlikely to increase risk of occupant injury? | | | Y N NA |  |
| 18.2 | Is driver's visibility of images other than those for driver's aid prevented? | | | Y N NA |  |
| 19.1 | **WINDOWS AND VENTILATION**  (1) Can at least half of the windows be opened? If NO: | Y N NA | | |  |
| 19.1 | (2) Is alternative ventilation adequate? | Y N NA | | |  |
| 19.3.2.1 | Is the power for power windows available only when the key that controls activation of the vehicle’s engine is in the “ON”, “START” or “ACCESSORY” position? Except | Y N NA | | |  |
| 19.3.2.1.1.3 | When the key has been removed do the windows remain operational for not more than 45 seconds?: | Y N NA | | |  |
| 19.3.2.1.1.4.2 | If the driver’s door is operated within the 45 second period, do windows remain operational for not more than 45 seconds OR | Y N NA | | |  |
| 19.3.2.6 | If power windows continue to operate with the key removed, is an automatic reverse function incorporated? | Y N NA | | |  |
| 19.3.2.2 | Are all the switches for the rear windows in close proximity of the driver? | Y N NA | | |  |
| 19.3.2.2.1 | If “NO”, are there design features to enable the driver to turn off the rear window switches and to initiate the opening of the rear windows? | Y N NA | | |  |
| 19.3.2.4 | Are only momentary type switches or valves used for operating mechanisms to close power operated windows except for the driver’s door window? | Y N NA | | |  |
| 20.2 | WARNING DEVICE AUDIBLE  Is the vehicle fitted with at least one horn with constant amplitude and frequency characteristics? | Y N NA | | |  |
| 23 | DEMISTING OF WINDSCREENS  Is a device fitted to remove condensed moisture from the windscreen? | Y N NA | | |  |
| 24 | WINDSCREEN WIPERS AND WASHERS  Is a power driven windscreen wiping system fitted?  Is a windscreen washing system, which directs water onto the swept area fitted?  Is the device/s for operating the wipers and washers within easy reach of the driver? | Y N NA  Y N NA  Y N NA | | |  |

### ADR 42/04 – GENERAL SAFETY REQUIREMENTS (Cont.)

|  |  |  |  |
| --- | --- | --- | --- |
| 25 | TYRE AND RIM SELECTION  Is a tyre placard fitted?  Does the placard contains the following information:   1. Manufacturers recommended tyre size? 2. Recommended cold inflation pressures in Kpa?   Recommended load rating and speed category?  Maximum load rating and speed category of tyre fitted equal to or greater than that on the placard? | Y N NA  Y N NA  Y N NA  Y N NA  Y N NA |  |
|  | Are all tyres on the placard included on the RVD? | Y N NA |  |
|  | Please note part number if shown on the tyre placard? | # |  |

### ADR 44/02 – SPECIFIC PURPOSE VEHICLE REQUIREMENTS

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 44.6.3 | **L.P.G. FUELLED VEHICLES**  Is the vehicle clearly permanently marked in a conspicuous position within the engine compartment with the following information? | Y N NA |  |
| 44.6.3.1  44.6.3.2  44.6.3.3  44.6.4 | (1) Installed as per AS1425-1989? | Y N NA |  |
| (2) Identification of the installer? (If not the same as the manufacture, note details).  ....................................................................................... | Y N NA |  |
| (3) Date of installation? | Y N NA |  |
| Are labels to be affixed to registration plates and supplied for inspection, at least 25 mm square and red in colour? | Y N NA |  |

### ADR 60/00 – CENTRE HIGH MOUNTED STOP LAMPS(EXCEPT FOR VEHICLES CERTIFIED TO ECE R48)

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 60.4.1 | Is a Central High mounted Stop Lamp fitted? | Y N NA |  |
| 60.2.4.3 | Does the lamp design provide for easy replacement of the  globe without the use of special tools? | Y N NA |  |
| 60.4.4.1 | Is the lamp mounted on the vehicles median longitudinal plane? | Y N NA |  |
| 60.4.4.2 | Is the lamp mounted with no part of the lens lower than the bottom  edge of the rear window by more than 152 mm for  convertibles and 77 mm for other vehicles? | Y N NA |  |

### ADR No 61/02 - VEHICLE MARKING

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| CLAUSE NO | FEATURE | | | COMPLIANCE | | SSR NO |
| 5.1 | **VEHICLE IDENTIFICATION NUMBER**  Is the VIN clearly visible on an integral part of the vehicle not easily removed? | | Y N NA | | |  |
| If VIN is directly marked on an integral part of the vehicle, is the minimum height at least 7 mm? If NO  What is height of VIN? Indicate in MM. | | Y N NA  ……………..mm # | | |  |
| If VIN is on a separate plate which in turn is permanently affixed to an integral part of the vehicle, is the minimum height at least 4 mm? | | Y N NA | | |  |
| 6.1 | COMPLIANCE PLATE  Is an approved Compliance Plate Fitted?  If YES, is it satisfactory? | | Y N NA  Y N NA | | |  |
| Circ 0-3-8 | FOR ADHESIVE COMPLIANCE PLATE LABELS  Is a VIN bar code included on the label?  Is the label resistant to counterfeiting?  Is a manufacturer’s Logo or other unique identifier included on the label? | | Y N NA  Y N NA  Y N NA | | |  |
| 7  7.1  7.1.1  7.1.2  7.1.3 | ENGINE NUMBER  Is the engine number permanently stamped, cast, laser, engraved or a  combination of these on the main component of the engine? | | | Y N NA | |  |
| Can a legible engine number be readily seen when the engine is installed  in the vehicle? If ‘No’ is one of the following met?  1. Are only simple hand tools required to remove any vehicle components?  **Or**  2. Is a supplementary label placed in a conspicuous position in the  engine compartment?  Is the label adequately durable for its environment, and not removable  other than by its destruction? | | | Y N NA  Y N NA  Y N NA  Y N NA | |  |
| Is the engine number satisfactorily located as per typical number on RVD form? | | | Y N NA | |  |
| 9.1  9.1.1.1  9.1.1.2 | REGISTRATION PLATES  Are all parts of the front and rear number plate made as per Fig. 1 of the ADR below 1,300 mm from the ground? | | | Y N NA | |  |
| 9.1.1.3 | No part of the front and rear number plate obscured by any part of or equipment on the vehicle? | | | Y N NA | |  |

### ADR 62/02 – MECHANICAL CONNECTIONS BETWEEN VEHICLES

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 10 | **COUPLINGS AND TOWBARS (OPTIONAL)**   1. If fitted, does the ball of a ball coupling, for use with a trailer of ATM not exceeding 3.5t, have a diameter of 50mm? 2. Is coupling marked ‘50’ in 5mm high characters? | Y N NA  Y N NA |  |
| 13.1 (Requirements of AS4177.1-2004) | **FOR TOWBARS UP TO 3.5t**  If fitted, does the ‘Towbar’ display the following information in letters not less than 2.5mm in height;   1. The Manufacturer’s, Supplier’s, or Importers Identification? 2. Vehicle Make and Model or Towbar Part No?   Please record: ………………………………………………………………….   1. Towing Lug Part No (If different to towbar)?   Please Record: …………………………………………………………………   1. Max Tow ball down load (Kg)? 2. Rated Towbar capacity (Kg)? 3. FOR TOWING PURPOSES ONLY | Y N NA  Y N NA  Y N NA  Y N NA  Y N NA  Y N NA |  |
| 13.1 (Requirements of AS4177.1-2004) | Is an additional label fitted in a conspicuous position on the vehicle, and displays the following information?   1. Max. Tow ball down load (Kg)? 2. Rated Towbar Capacity (Kg)? 3. FOR TOWING PURPOSES ONLY? | Y N NA  Y N NA  Y N NA |  |
| 13.5 | **FOR TOWBARS OVER 3.5t**  If fitted, does the ‘Towbar’ display the following information when fitted to the vehicle;   1. The ‘Towbar’ manufacturer’s name or trade mark?   Please record: …………………………………………………………………….   1. The ‘make and model’ shown on the ‘Compliance Plate’ fitted to the vehicle for which it is designed, or manufacturer’s part number?   Please record: ……………………………………………………………………..   1. Its maximum rated capacity expressed in numerals not less than 6mm? | Y N NA  Y N NA  Y N NA |  |
| 13.5.1.6 | Where the information above is not visible when the ‘Towbar’ is fitted to the vehicle, is an additional plate showing the maximum rated capacity of the ‘Towbar’ fitted in a conspicuous position adjacent to the ‘Towbar’? | Y N NA |  |
| 13 (required for all towbars up to 4.5t) | Are safety chain attachments fixed to a part of the ‘Towbar’ which is permanently attached to the vehicle? | Y N NA |  |

### ADR 69/00 FULL FRONTAL IMPACT PROTECTION

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 5.5.1  5.5.2 | Seatbelt Warning System Visual Indicator;   1. Fitted? 2. Activation check satisfactory? 3. Labelling satisfactory?   Note : the visual indicator must be either | Y N NA  Y N NA  Y N NA |  |

### ADR 73/00 – OFFSET FRONTAL IMPACT OCCUPANT PROTECTION (MA with GVM less than 2.5t only)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| CLAUSE NO | FEATURE | | | | COMPLIANCE | SSR  NO |
| 6.1.1 | Does the steering wheel have the inscription ‘AIRBAG ’? | | | | Y N NA |  |
| 6.1.2 | If passenger’s airbag fitted, is a Warning label as per pictogram figure1 or 2 below fitted? | | | | Y N NA |  |
| 6.2.2  6.2.3 | **For Figure1.**  (1)Is a warning label durably affixed so that it is visible to a person installing a rearward facing child restraint?  (2)If a warning label is not visible when door is closed, is a permanent reference (AIRBAG or SRS AIRBAG) visible at all times?  **OR**  **For Figure 2.**  Is the label durably affixed to each face of the passengers sun visor so that it is visible at all times, or is the warning visible on the face of the stowed sun visor and a second warning on the roof behind the sun visor? | | | | Y N NA  Y N NA  Y N NA |  |
| 6.2.3 | **For Figure 1**.  Copy of warning label and detailed information (including the following text) “Extreme Hazard! Do not use a rearward facing child restraint on a seat protected by an airbag in front of it”, in owners handbook? | | | | Y N NA |  |
| 6.2.4 | **For Figure 2.**  Copy of warning label and detailed information (including the following text)  "Do not use a rearward facing child restraint on a seat protected by an airbag in front of it”, in owners handbook? | | | | Y N NA |  |
| 2.4 | If ECE Approved:  R - 94  **E** | | | # |  |

**ADR 73/00 – OFFSET FRONTAL IMPACT OCCUPANT PROTECTION (Cont.)**

|  |  |  |  |
| --- | --- | --- | --- |
| Figure 1  Dia Min 50 mm  Figure 2  Min 120 x 60 mm |  |  |  |

### ADR 79/01 – EMISSION CONTROLS FOR LIGHT VEHICLES MA MB & MC GVM less than 3.5t only (Petrol LPG & NG only)

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 5.1.3.1  5.1.3.2.1 | **INLET ORIFICES FOR PETROL TANKS.**  Filler neck internal diameter not more than 23.6mm?(for unleaded fuel nozzle only)  If filler neck is greater than 23.6mm, is an unleaded fuel symbol affixed near petrol filler inlet(s)? | Y N NA  Y N NA |  |
| 5.1.4 | Is provision made to prevent excess evaporative emissions fuel spillage caused by a missing filler cap by one of the following;  An automatic opening and closing, non-removable fuel filler cap?  Design feature which avoids excessive evaporative emissions in case of a missing fuel filler cap?  Any other feature e.g. a tethered filler cap, a chained filler cap, or a locking filler using the ignition key. In the case of a key is the key only removable in the locked position? | Y N NA  Y N NA  Y N NA |  |
|  | If ECE approved:  R - 83  **E** | # |  |

### ADR 81/02 – FUEL CONSUMPTION LABELLING MA, MB & MC. (N/A to vehicle with GVM greater than 3.5t )

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 1.1 | Is a fuel consumption label fitted to the vehicle? | Y N NA |  |
| 1.4 | Is the label self adhesive, durable, removable and suitable for the application to a windscreen of a vehicle? | Y N NA |  |
| 1.5 | Is the label printed in English, legible and visible from the outside of the vehicle? | Y N NA |  |
| 1.6 (1.6.1 & 1.6.2) | Is all text on label black?  Except:  Is the “Fuel Consumption” heading white on black?  Is the Green Vehicle Guide text white? | Y N NA  Y N NA  Y N NA |  |
| 1.7 | Colours used on the label only Black, Red, Yellow, White & Green? | Y N NA |  |
| 1.12, 1.13, 1.14 | Does the label contain the following information:   1. Vehicle Make & Model description by which vehicle is sold? 2. The type of Fuel? (Only the words ‘Petrol, Diesel, LPG, CNG, Hybrid and Electric’ to be used). 3. The Fuel consumption value? (in the red area) 4. The CO2 emissions value? (in the green area) | Y N NA  Y N NA  Y N NA  Y N NA |  |
| 6 | If ECE approved:  R101 -  **E** |  |  |

### ADR 82/00 – ENGINE IMMOBILISER

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 82.32.4.1 | Is the Immobiliser set without supplementary action by the driver? | Y N NA |  |
| 82.32.5 | Is unsetting achieved by one of the following devices: mechanical key / key pad / remote control? | Y N NA |  |
| 82.32.6 | Status Display if provided by Direction Indicators, do they Flash for not more than 3 seconds? | Y N NA |  |
| 82.32.5 |  |  |  |
| 82.32.6 |  |  |  |

### ADR83/00 – EXTERNAL NOISE

|  |  |  |  |
| --- | --- | --- | --- |
| CLAUSE NO | FEATURE | COMPLIANCE | SSR NO |
| 4 | Do the major components of the silencing system bear the manufacturers mark and trade description?  Please record: …………………………………………………………………………  ………………………………………………………………………………………….. | Y N NA |  |

### ROAD VEHICLE DESCRIPTOR (R V D) – FORM

|  |  |  |  |
| --- | --- | --- | --- |
|  | Has the RVD been checked and found satisfactory? | Y N |  |

Inspectors;

Name:…………………………………………. Signature: ……..……………………………………… Date: …………………………

Name: ………………………………………… Signature: …………………………………………….. Date: …………………………