

INSPECTION CHECKLIST

(Outside New Car Warranty)

Maintenance

- Carry out Major Service
(If vehicle does not have a complete
Authorised service history)
- Carry out Maintenance Service as per
schedule in service booklet.
(nearest applicable service)
- Check for outstanding EWP & Recalls
- Software upgrades

Engine

- Oil – Levels and leaks
- Noise – Normal / Excessive
- Drive Belts – Condition / Adjustment
- Mountings – Condition
- Emission Control Components
- Components

Fuel Injection System

- Fuel injector operation
- Idle condition
- Fuel pump – Noise
- Fuel lines – Leaks / Security

Exhaust System

- Mufflers and pipes
- Mountings and heat shields
- Test system for leaks
- Turbo operation / Noise

Cooling System

- Coolant level / concentration
- Hoses and connections
- Water pump – noise leakage
- Radiator and cap
- Pressure test

Engine Controls

- Cable condition / Adjustment
- Cruise control

Electrical Systems

- Battery – Condition / Level
- Voltage
- Terminals
- Mounting
- Alternator – Operation
- Lights – Operation / Aim
- Indicators
- Horn
- Central locking
- Power windows
- Sun roof
- Alarm system
- Phone operation

Wiper / Washer

- Blade condition
- Wiper operation
- Washer operation / Fluid level

Transmission (Manual)

- Mounting
- Oil – Level
- Leaks
- Condition

Clutch

- Operation
- Hydraulics / Condition
- Levels / Leaks
- Cable / Condition
- Noise

Transmission (Automatic)

- Gear lever adjustment
- Cable adjustment
- Mountings
- Level
- Leaks
- Shift pattern

Tailshaft

- Tailshaft / Condition
- Universal / Condition
- Bearings / Mounts

Drive Axles

- Mountings
- Drive shafts
- Universal joints
- Sealing boots
- Oil – Level
- Leaks

Brakes

- Operation / Pedal height
- Hydraulic systems – Level
- Leaks / Security
- Disc's and Drums – Wear
- Pads and Linings – Wear
- Hand brake – Wear
- Hand brake – Operation
- Operation of ABS

Steering

- Rack – Operation
- Leaks
- Pump – Operation
- Hoses
- Oil – Level / Condition

- Joint and Ends
(record settings on repair order)
- Wheel alignment

Suspension

- Height
- Springs
- Bushes
- Ball joints
- Shock absorbers – Leaks / Operation
- Wheel bearings
- Noise – Lubrication / Adjustment

Wheels / Tyres

- Wheels / Condition
- Tyres – Size / Condition / Pressure
(including spare)

Bodywork

- Panel fitment / Adjustment
- Lock and catches
- Paint work
- Corrosion
- Mountings / Trims / Badges
- Windscreen

Air Conditioning

- Operation / Controls
- Compressor / Noise / Belts

Interior

- Seat – adjusters
- Condition
- Operation
- Dashboard / Condition
- Rear view mirrors
- Seat belts – Operation / Condition
- SRS / SIPS airbag
- WHIPS check seat indicator
- Tools / Jack / Wheel brace

Instruments

- Speedometer / Odometer
- Tachometer
- Fuel gauge
- Clock
- Tell tail indicators
- Trip computer

Sound system

- AM / FM
- Speakers
- Aerial