

#### **DEPARTMENT OF TRANSPORT AND REGIONAL SERVICES**

COPY NO.

(To be quoted on all correspondence)

## TEST FACILITY INSPECTION

**MANUAL** 

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# TEST FACILITY INSPECTION MANUAL

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## PART 1

### ADMINISTRATOR'S CIRCULARS

### Circular 0-12-1 "Introduction to Test Facility Inspection"

General information on Test Facility Inspection for inspecting officers and Test Facilities.

### Circular 0-12-2 "General Requirements for Test Facilities"

Describes organisation, staffing and administrative arrangements that may be expected in a Test Facility; also testing practices, record systems and reporting

# Circular 0-12-3 "General Requirements for Calibration of Test Facility Equipment and Instrumentation"

Describes equipment and instrumentation expected to be encountered in ADR testing, frequency of calibration and reference standards.

### Circular 0-12-4 "General Requirements for Engineering Records"

Describes engineering records systems that may be used by a vehicle design department for consideration when examining drawings and specifications of components concerned in ADR testing and their identification.

## PART 2.

### **GENERAL TESTING PROCEDURES**

### Circular 0-12-5 "General Photometric Test Procedures"

Describes the general photometric test procedures for vehicle lighting requirements.

# Circular 0-12-6 "Devices for use in Defining and Measuring Motor Vehicle Seating Accommodation"

Describes the typical procedures for the use of a two dimensional drafting template and a three dimensional testing machine to define and measure vehicle seating accommodation.

### Circular 0-12-7 "Motor Vehicle Driver's Eye Range (95th Percentile Eye Ellipses)"

Describes procedures for locating a set of two dimensional drafting template s to allow an uniform method of describing and measuring the driver's direct and indirect fields of view.

## PART 3.

# SPECIFIC ADR TEST PROCEDURE CIRCULARS

Test Procedure Circulars for Applicable ADR's These Test Procedures have been prepared based on the test procedures described in the ADR, referenced Recommended Practices, Standards and good testing practice.