



# Operation of Light Vehicles and Plant



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This document provides a guide for workers (including contractors) at Indara, outlining the minimum criteria and practices necessary when planning and operating light vehicles and plant equipment. This guide outlines the criteria that Indara requires to be effectively addressed and managed during the planning and execution of commissioned work activities. Workers are expected to integrate these criteria into their Health Safety Environment Quality (HSEQ) management systems and plans. As a minimum, Indara anticipates evidence of adherence to these criteria in workers' HSEQ management systems and plans.

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## CRITERIA FOR OPERATION OF LIGHT VEHICLES AND PLANT

### **RESPONSIBILITIES AND AUTHORITIES**

Designated individuals are assigned responsibilities and authorities for managing and supervising the operation of plant and equipment.

### **DRIVER/OPERATOR FITNESS AND FATIGUE MANAGEMENT**

Consideration and documentation of processes for driver/operator fitness for work and fatigue management are essential.

### **DISTRACTION MANAGEMENT**

Potential driver/operator distractions must be identified, controlled, and managed to ensure safe operation.

### **SAFETY CONSIDERATIONS IN PURCHASE OR LEASE**

The purchase or lease of plant equipment must consider safety device availability to ensure adequate safety measures.

### **REGISTRATION AND COMPLIANCE**

All plant equipment must be registered, and high-risk plant, as defined by relevant legislation, must be registered with the appropriate regulator.

### **MANUFACTURERS' INFORMATION**

Relevant information and instructions from manufacturers or suppliers of plant and equipment must be available on-site.

### **NOISE CONTROL**

Adequate noise controls must be in place to address workplace and environmental noise concerns.

### **RISK COMMUNICATION**

A system must be in place to communicate any new risks identified during plant installation or use to relevant parties.

### **TRAINING AND COMPETENCY**

Operators of plant must possess appropriate licences and demonstrate familiarity with the specific make and model of plant equipment.

### **MAINTENANCE AND INSPECTION**

Plant and equipment must be installed, commissioned, inspected, and maintained according to manufacturer and regulatory requirements by competent personnel.

### **PRE-USE INSPECTION**

Plant must be inspected for safe operation before each use, with findings documented.

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## **RECORDS AND DOCUMENTATION**

Records identifying the registration, service, and maintenance history of owned or leased plant and equipment must be readily available.

## **SAFETY DEVICE CHECKS**

Safety devices fitted to plant must be regularly checked for correct operation, compliance, and fitness for purpose.

## **SAFE USE OF PLANT AND EQUIPMENT**

Workers operating plant equipment must use it correctly and safely, ensuring proper selection of equipment for the task.

## **PERMITS AND RISK ASSESSMENTS**

Relevant work permits, SWMS, and risk assessments must be identified, obtained, understood, and communicated to workers.

## **SAFE MOVEMENT OF PLANT**

Measures must be documented and implemented to ensure the safe movement of plant within and around the workplace.

## **PLANT-PEOPLE SEPARATION**

Systems must ensure adequate separation between plant equipment and personnel.

## **OPERATIONAL CONTROLS**

Plant equipment operational controls must be conveniently located, guarded, clearly labelled, and capable of being locked in the 'off' position.

## **ENVIRONMENTAL PROTECTION**

Methods to prevent and monitor environmental damage from plant operation or maintenance must be considered and implemented.

## **DEFECTIVE PLANT HANDLING**

Defective plant must be locked, isolated, and tagged before being removed from service for repair.

## **UNAUTHORISED USE PREVENTION**

Systems must be in place to prevent unauthorised use of plant equipment on-site.

## **STORAGE AND SECURITY**

Plant and equipment must be stored securely to prevent unauthorised use when not in operation.

## **BREAKDOWN SITUATIONS**

In case of mobile plant breakdown, appropriate hardware must be available to establish warning and delineation for others.

## **LOAD SAFETY WITHIN OPERATOR CABIN**

Plant required to carry loads within the operator cabin area must have a secure space for that purpose.

# Operation of Light Vehicles and Plant

This document outlines the essential guidelines for safely operating plant equipment and light vehicles. All persons, including our contractors are required to incorporate these guidelines into their HSEQ management systems and plans. Compliance with these guidelines is mandatory to ensure the safety of personnel and responsible operation of plant and equipment.

## DOCUMENT CONTROL

This document will be reviewed as necessary or as scheduled in Indara's Documents Review Register.

AUTHORISATION	
Approved	
Authorised	
Author	

## AMMENDMENTS

This document will be reviewed as necessary or as scheduled in Indara's Documents Review Register.

VERSION	AMMENDMENT	SECTION	WHEN	WHO
V1	Published	All	07/11/23	