

PROVISION TO PROCURE ONE-TIME SERVICE TO REMOVE AN OLD IGNITION AS WELL AS SUPPLYING AND INSTALLING A NEW IGNITION ON THE VOLVO FL12 INTERCOOLER TRUCK LOCATED AT CAPE TOWN MULTI-PURPOSE TERMINAL.

# (ONCE OFF)

# **Works Information**

# **Document Reference Number:**

CTMPT-TR-22012025

Site:

Cape Town Multi Purpose Terminal

Date:

22 January 2025

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#### INTRODUCTION

#### **Purpose**

The purpose of this scope is to provision to procure a one-time service to remove an old ignition as well as supplying and installing a new ignition on the Volvo FL12 intercooler truck located at Cape Town Multi-Purpose Terminal.

### **SCOPE OF WORK**

- The successful service provider will be required to execute an ignition system removal and replacement on the truck, incorporating a new ignition switch, and furnishing two supplementary sets of keys.
- The service provider must ensure they perform a post-replacement inspection and functional test to verify the truck's ignition system is operating correctly and the vehicle starts up reliably.

#### **REQUIREMENTS**

# **Specific Requirements**

#### 2.1.1. Maintenance Record Documents

The service provider must provide comprehensive maintenance record documents that include:

- A completed work order or job card outlining the work performed, including any repairs or replacements made.
- -Warranty information: Information about any warranties or guarantees provided for the work performed or parts replaced.

### **Vehicle Inspection and Testing**

- 1. Pre-delivery inspection report: A report detailing the inspection of the vehicle to ensure it is in good working condition.
- 2. Test drive report: A report confirming that the vehicle has been test-driven to ensure it is operating correctly.

#### **Keys and Ignition Components**

- 1. New ignition keys: A set of new ignition keys, typically two or more, depending on the vehicle's requirements.
- 2. Spare key: A spare key in case the primary key is lost or damaged.
- 3. Ignition module or switch: The replaced ignition module or switch in case it needs to be done under warranty.



## **Additional Items**

Maintenance recommendations: Recommendations for any additional maintenance or repairs required to ensure the vehicle's continued safe operation.

# 2.1.2. Provision of Spares and Repairs

The service provider is solely responsible for:

- Providing any necessary spare parts required for repairs.
- Repairing any defective faults found during removal and replacement of ignition.Ensuring that all repairs are completed to a satisfactory standard.

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#### **TECHNICAL REQUIREMENTS**

#### 2.2.1. Relevant Experience

The service provider must provide reference letters from previous clients, demonstrating their experience in delivering services like the scope of work outlined in this document. These references must be no older than three (3) years.

## 2.2.2. Guarantee/Warranty

The service provider must provide a guarantee/warranty for the replaced ignition or switch should the ignition fail at any time fully stating they are required to come to site for further repairs.

#### 2.2.3. Quality Assurance

The service provider shall provide a Quality Control Plan (QCP) or Quality checklist to assure quality products with necessary tests and hold points for TPT approval for supply and repairs/replacing ignition. It must include the following 3 Elements:

- 1. Inspection & Testing Checklist
- 2. Material Control (Material certifications, Serial numbers) 3. Process Control (Maintenance & calibration)

#### 3.1. Performance Guarantee

The service provider guarantees that the replacement conducted will be in accordance with the requirements of the specifications and scope of work. This guarantee will be valid for a minimum period of 12 months, unless damages are proven to be a direct result of human negligence.

# 3.2. Warranty Compliance

### The service provider must ensure re-Installation Requirements

- 1. Verify warranty terms: Check the vehicle's warranty documentation to ensure compliance with the manufacturer's requirements.
- 2. Use OEM or equivalent parts: Install Original Equipment Manufacturer (OEM) or equivalent parts to maintain warranty validity.
- 3. Ensure proper training: Technicians performing the replacement must be properly trained and certified.

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# 3.3. Guarantee Response Time

The service provider must respond to any guarantee-related failures within one week of being reported and take prompt action to rectify the issue.

#### RETURNABLE DOCUMENTS

#### 4.1. Document Submission Requirements

The service provider must submit the following documents:

- Original warranty documents, which must include all relevant details, such as warranty period, terms, and conditions.

# **Supporting documentation**

Provide a company document detailing the specific QCP with necessary tests and hold points or a quality checklist which includes the 3 elements of Inspection & Testing, material control & process control.

#### SITE BRIEFING

#### 5.1. Site Briefing Requirements

A site briefing will be conducted at CTMPT, where the truck is located. The purpose of the site briefing is to:

- Familiarize the service provider with the site layout and location of the truck.
- Discuss the scope of work, technical requirements, and any specific site requirements. Address any questions or concerns the service provider may have.
- Ensure that the service provider understands the site rules, regulations, and health and safety requirements.

## 5.2. Attendance Requirements

The following personnel must attend the site briefing:

- The service provider's designated representative The terminal's representative
- Any other relevant stakeholders

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# 5.3. Site Briefing Agenda

The site briefing will cover the following topics:

- Introduction and welcome.
- Review of the scope of work and technical requirements. Site layout and location of the Truck.
- Site rules, regulations, and health and safety requirements Question and answer session