





# **FLEET MANAGER**

#### **Service Tracking**

Service tracking is a feature in our vehicle computer which sends instantaneous clock information to our server via GSM. Our system will calculate the next service date of the vehicle, considering the previously defined service interval time for the vehicle. The vehicle list on the menu will show the remaining service time for each machine and there will be colour codes for user notification.

## **Warehouse Management**

- ► Stock Management
- ► Parts Productivity Reports
- ► Stock Level Warning
- ► Stock Transfer Between Branches
- Supplier Management

# Digital Pre-Use Inspection Form Management (Via Mobile App)

Each shift requires a new machine operator. This means that for each new shift there will be a new and alert operator for the vehicle. As these changes are made it is imperative that the operator and the supervisor complete the pre-use inspection forms according to the DMR's law. The supervisor and operator must sign this form using their finger prints via the mobile app after it has been correctly filled. Each pre-use inspection form must be placed on the vehicle profile as well as the pre-use inspection form history. Each form is downloadable and can also be printed.





### **Order /Purchase Process Management**

# **Workshop Management (Mobile App + Web)**

- ▶ Break-Down Report (Mobile App + Web)

  Break-down report can only be created by supervisors and authorized staff members on the digital platform via mobile app. If there is a failure or a break down in the field, the supervisors in the field should inform the workshop about the failure or break down status of the vehicle. For this purpose, the form is filled on the digital platform and the workshop is automatically informed about this failure.
- ► Job Card Management (Mobile App + Web)

  If the Breakdown Report is accepted by the workshop, the system creates an automatic job card. This is a card that keeps track of everything that happens during the repair of the vehicle by the mechanical technicians.









#### **User Management**

#### **▶** User Card (Profile)

User card is the profile where system users are defined and all their details are included. The infrastructure is categorized first as a department followed by a user type and then the user is defined with an addition of necessary details. Each staff member will have unique details, therefore there won't be a duplication of details from one staff member to another. For example, the operator's medical expiry date and licence (driver's licence) information, the validity of the of the operator's license details are the required details. Therefore, two or more staff members cannot have the same data on their user profiles because the information required is unique and personal.

#### **►** User Permission Management

Each user in the system will not have the same authorization. The management of the user rights is designed in a completely dynamic way. The master user can authorize the user with the desired user type.

- **▶** Operator Licence
- ► Medical



**▶** Induction



