

Technical Service Page

After Technical Service successfully log in to Fleet Management System the following page (Figure 1:1) will be displayed:

- Dashboard(D1) (Fig:1.1) will direct to a page where number of authorized vehicle maintenance requests
- Dashboard(D2) (Fig:1.1) will direct to a page where number of vehicles under maintenance
- Dashboard(D3) (Fig:1.1) will direct to a page where number of garages
- Dashboard(D4) (Fig:1.1) will direct to home page
- Role R(Fig:1.1) shows the user's role
- User U(Fig:1.1) shows the user's name
- Menu M1(Fig:1.1) shows the main menu of Garage
- Menu M2(Fig:1.1) shows the main menu of Vehicle Maintenance
- Menu M3(Fig:1.1) shows the main menu of Report

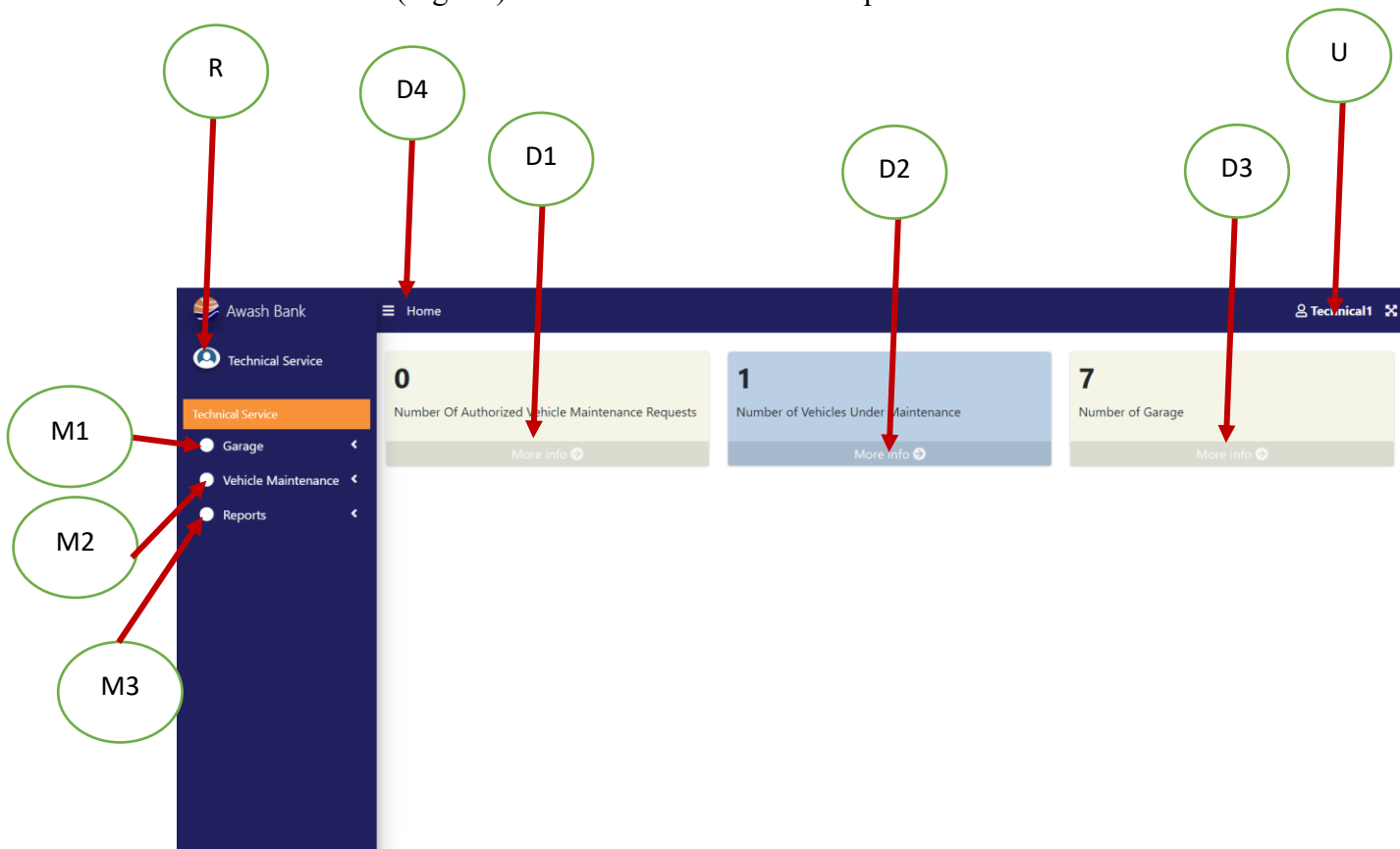


Figure 1:1: Technical Service Page

Garage Menu

- Click on Garage Menu(M1) (Fig 1.2) then submenu **Add Garage(S1)** & **Manage Garage(S2)** (Fig 1.2) will be displayed
- Click on **Add Garage submenu(S1)** (Fig 1.2) to fill the garage information(F1) (Fig 1.2), then click on **Register** button(B1) (Fig:1.2) to submit the garage information
- Click on **Manage Garage submenu(S2)** (Fig 1.2) to manage the garage information
- Click on **Update** button(B2) (Fig:1.3) to update registered garage information
- Click on **Dispose** button(B3) (Fig:1.3) to delete the registered garage

The screenshot displays the Awash Bank Technical Service interface. On the left, a sidebar menu contains the following items: 'Garage' (labeled M1), 'Add Garage' (labeled S1), 'Manage Garage' (labeled S2), 'Vehicle Maintenance', and 'Reports'. The 'Garage' item is selected, and the 'Add Garage' and 'Manage Garage' items are also highlighted with red arrows. The main content area shows the 'Garage Registration Form' (labeled F1). This form contains three input fields: 'Garage Name' (with placeholder text 'Enter garage's name'), 'Garage Location' (with placeholder text 'Enter garage's location'), and 'Garage Phone' (with placeholder text 'Enter garage's tel no like: 09.. or 011..'). A green 'Register' button (labeled B1) is located at the bottom right of the form. A red arrow points from the 'Register' button to the label B1. A small blue square is visible below the form.

Figure 1.2: Garage Menu

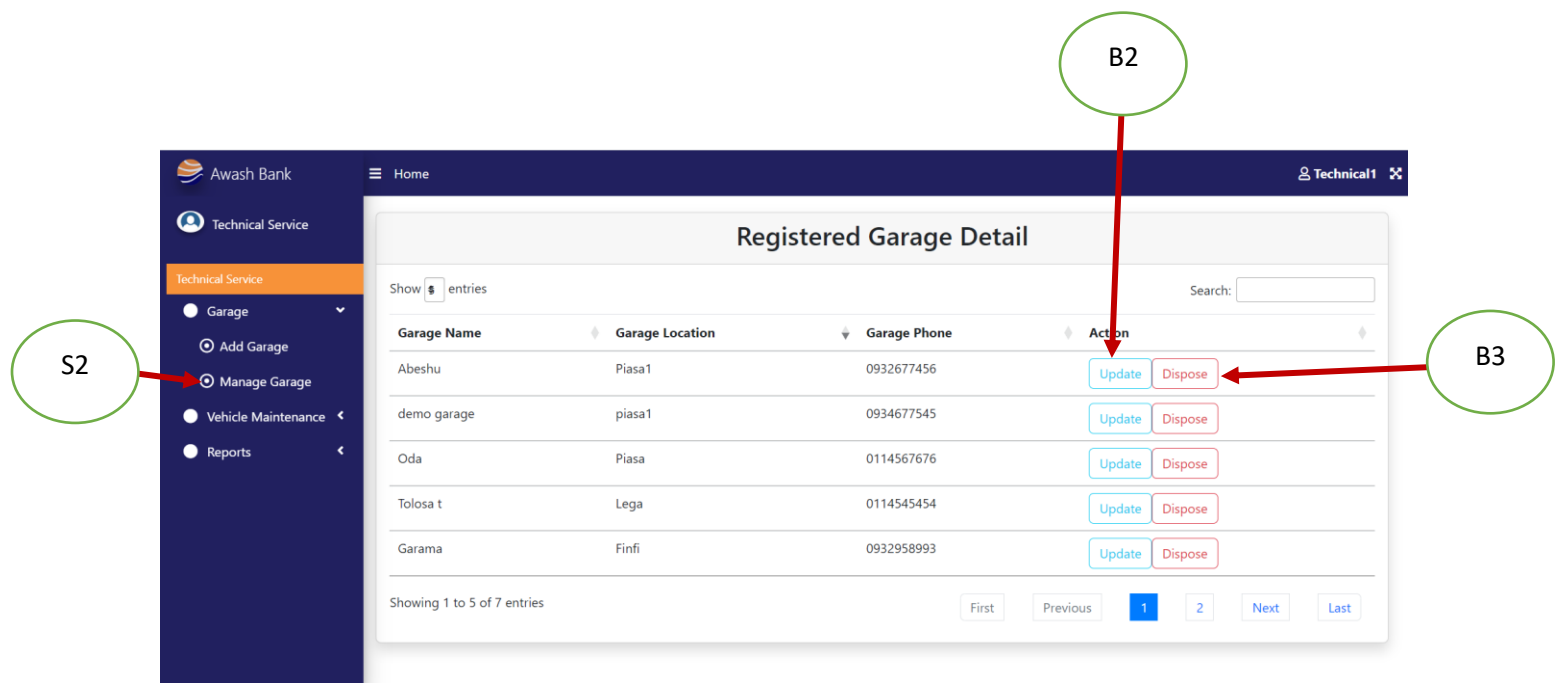


Figure 1.3: Manage Garage Submenu

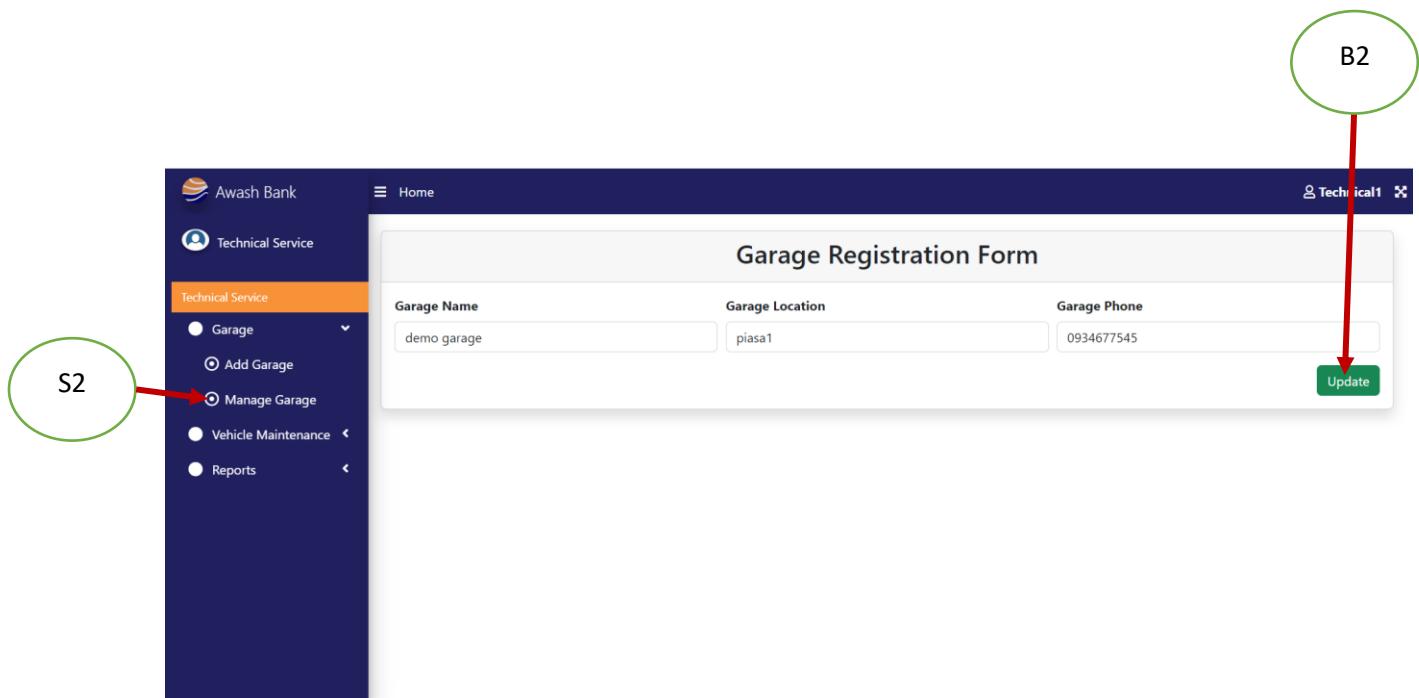


Figure 1.4: Update Garage Information

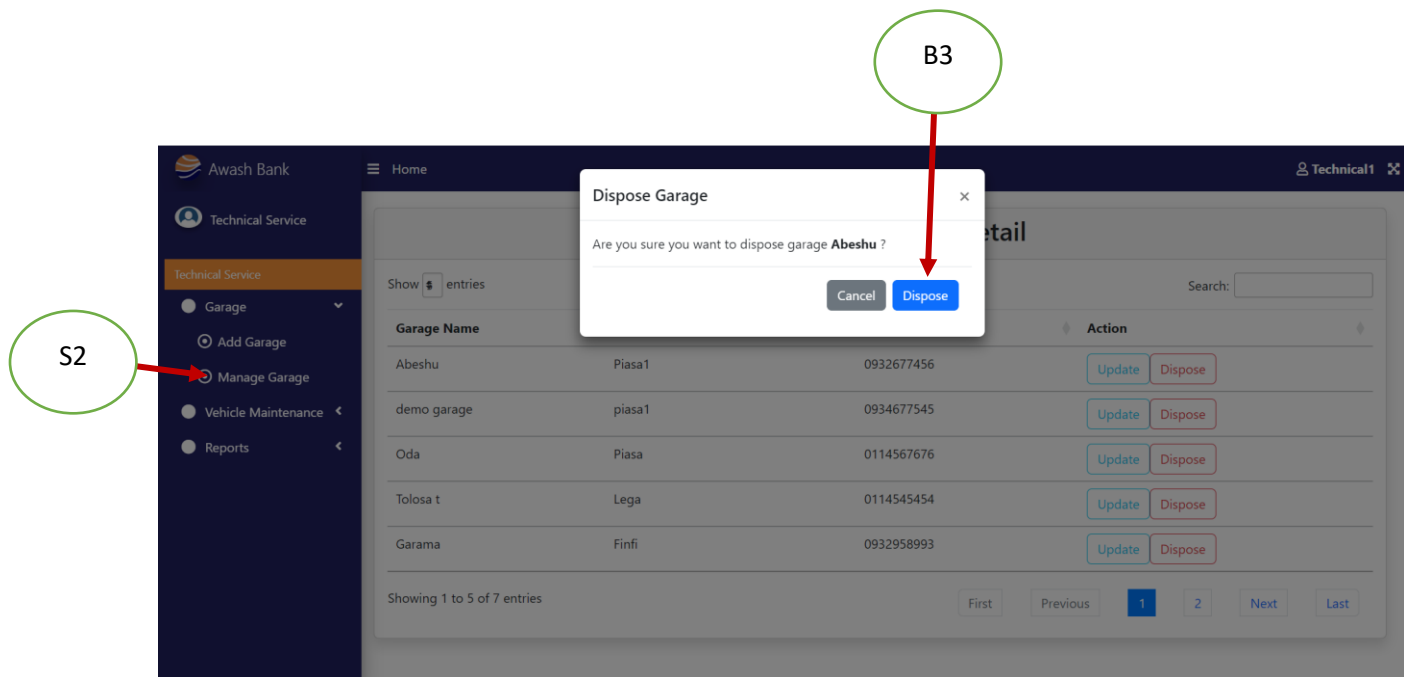


Figure 1.5: Dispose Registered Garage

Vehicle Maintenance Menu

- ✚ This menu allows a user to perform Vehicle Maintenance functions
- Click on **Assign Garage** button(B4) (Fig:1.6), select garage from drop down(F2) (Fig:1.7), then click on **Assign** button(B5) (Fig:1.7) to assign garage
- Click on **Return** button (B6) (Fig:1.8), complete maintenance completion form(F3) (Fig:1.9), then click on **Return** button(B7) (Fig:1.9) to submit complete maintenance completion
- Click on **Print** button(B8) (Fig:1.8) to print vehicle maintenance completions form
- Click on **Update** button(B9) (Fig:1.11) to update maintenance completion

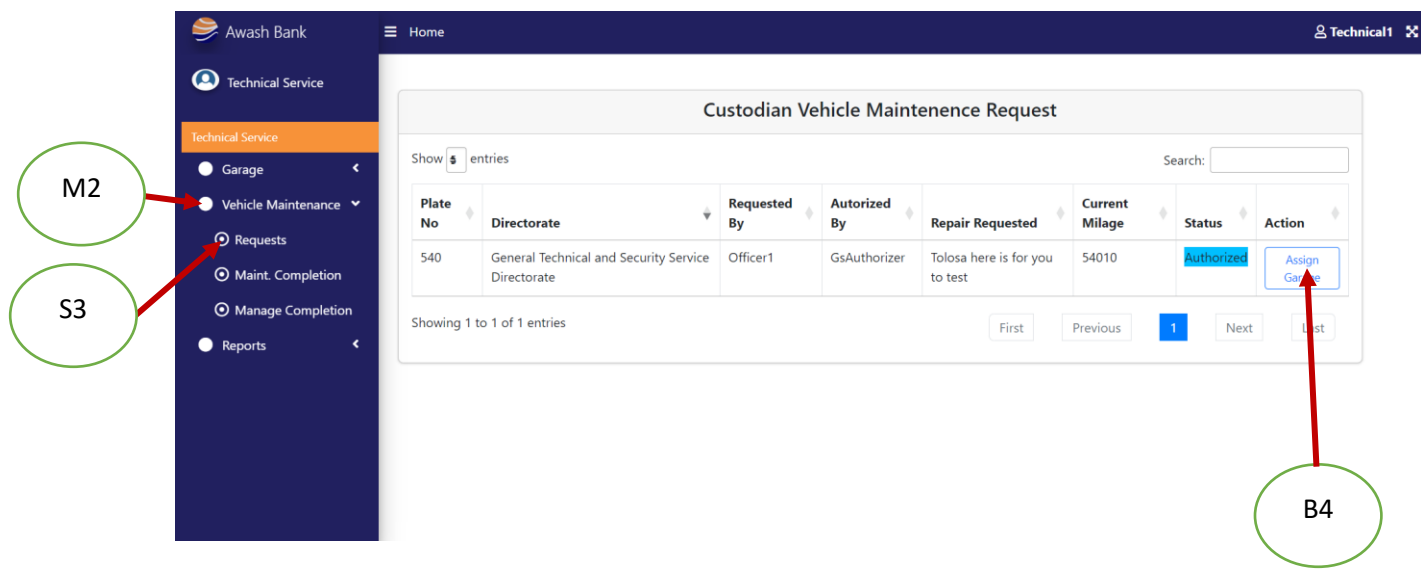


Figure 1.6: Vehicle Maintenance Menu

Assign Garage

Technical: Technical1 Date: 2023-05-18 Garage:

Current Km on Tech: 540101 Current Fuel on Tech: 25

Figure 1.7: Assign Garage

Vehicle Maintenance Completion Form

Show entries Search:

Plate No	Directorate	Requested By	Autorized By	Repair Requested	Km on tech	Status	Action
510	General Technical and Security Service Directorate	Officer1	GsAuthorizer	tires uat change	55005	Authorized	<input type="button" value="Return"/> <input type="button" value="Print"/>
509	General Technical and Security Service Directorate	Officer1	GsAuthorizer	I need maintenance	554	Authorized	<input type="button" value="Return"/> <input type="button" value="Print"/>

Showing 1 to 2 of 2 entries

First Previous 1 Next Last

Figure 1.8: Vehicle Maintenance Completion

Maintenance Completion Form

Directorate: General Technical and Security Service Directorate

Plate Number: 510

Date Taken For Garage: 2023-05-17

Date From Garage: yyyy-mm-dd

Maintenance Cost:

Date From TechnicalService: yyyy-mm-dd

Return No

Figure 1.9: Maintenance Completion Form

Print Maintenance Completion Form

Back

Department/Branch :General Technical and Security Service Directorate	Garage Name : Moenco
Plate No :510	Current Km(on technical) : 55005 km
Chassis No :cl232	Prev. Service Km : 67 km
Engine No :32	Km Difference : 54938 km
Fuel Amount: 25	Current Fuel On Tech.: 25
Part To be Maintained	Is Insured
Tyres Change	Yes
tires uat change	

Figure 1.10: Print Maintenance Completion Form

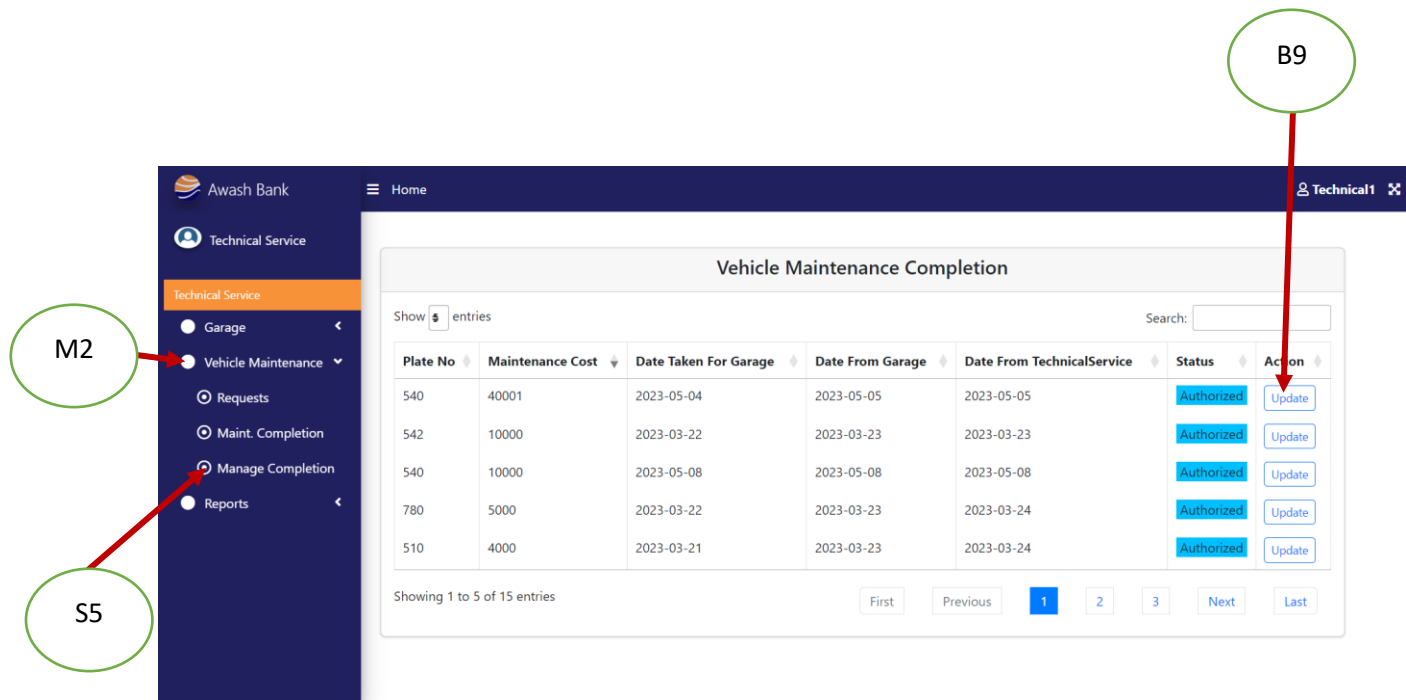


Figure 1.11: Manage Vehicle Maintenance Completion

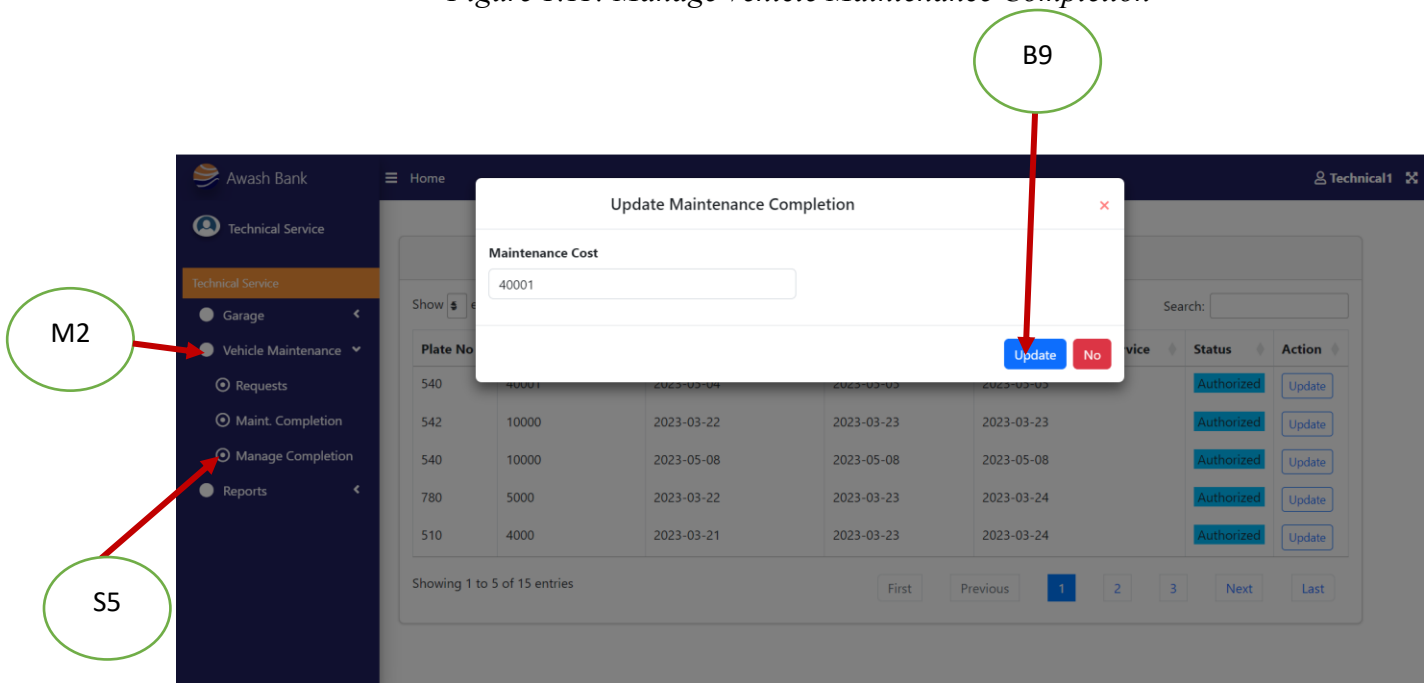


Figure 1.12: Update Maintenance Cost

Reports Menu

- This menu allows a user to print reports
 - Click on the drop-down icon(F4) (Fig: 1.13) to select the type of report
 - Click on the drop-down icon(F5) (Fig: 1.14) to select the report range
 - Click on the Show button(B10) (Fig: 1.15) to get the total maintenance cost

- Print the total maintenance cost either in Pdf(P1) (Fig:1.16) or in Excel(P2) (Fig:1.16) form

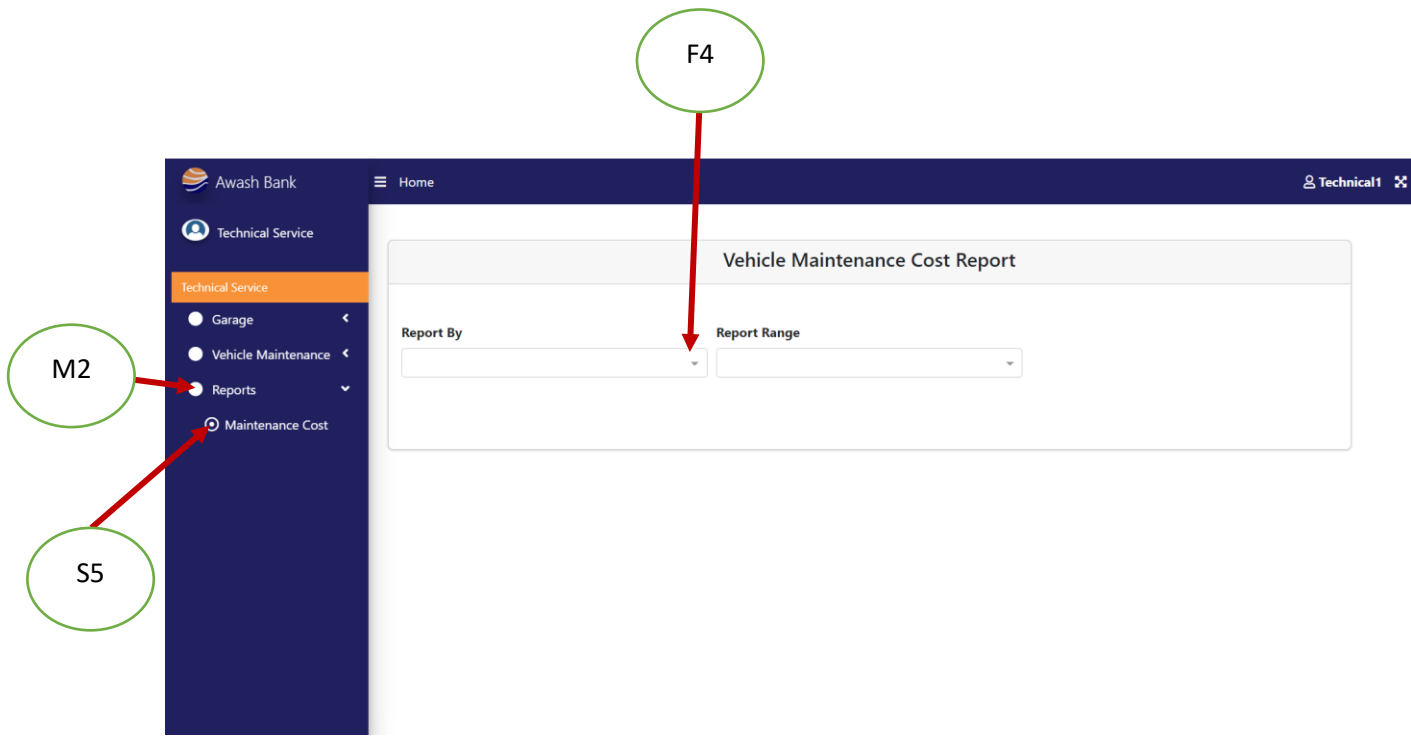


Figure 1.13: Reports Menu

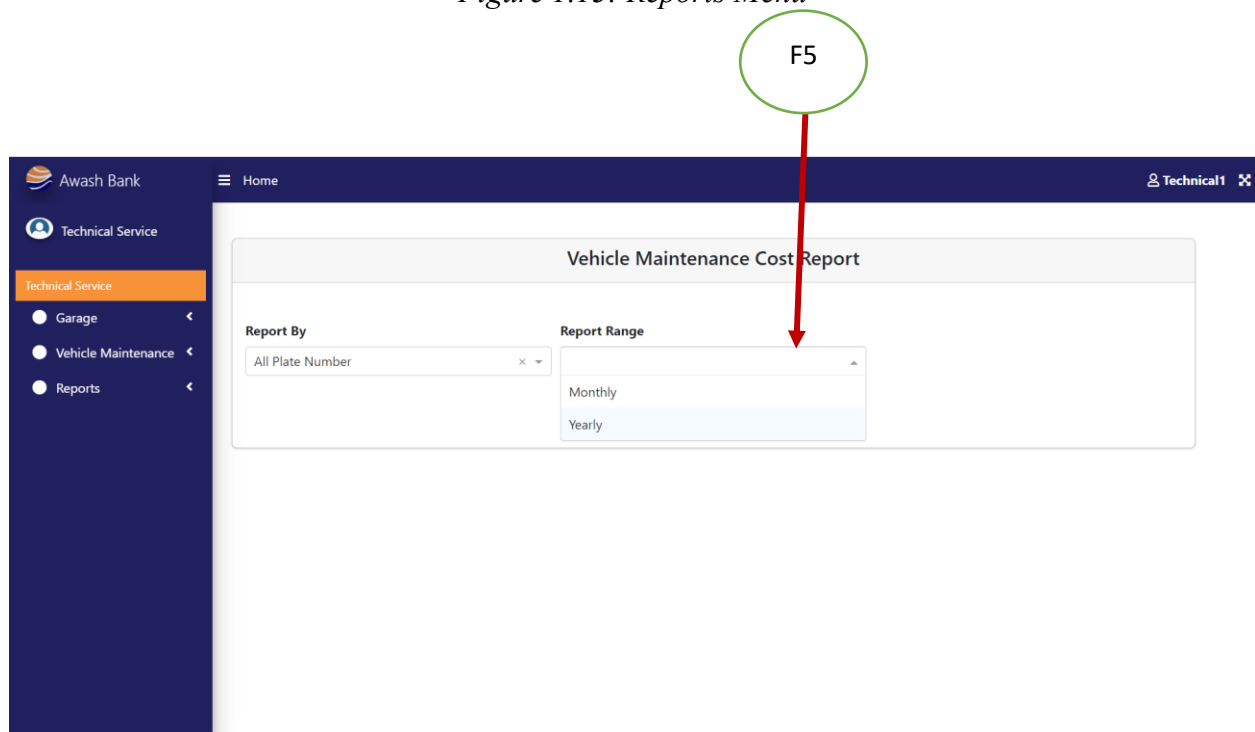


Figure 1.14: Report Range

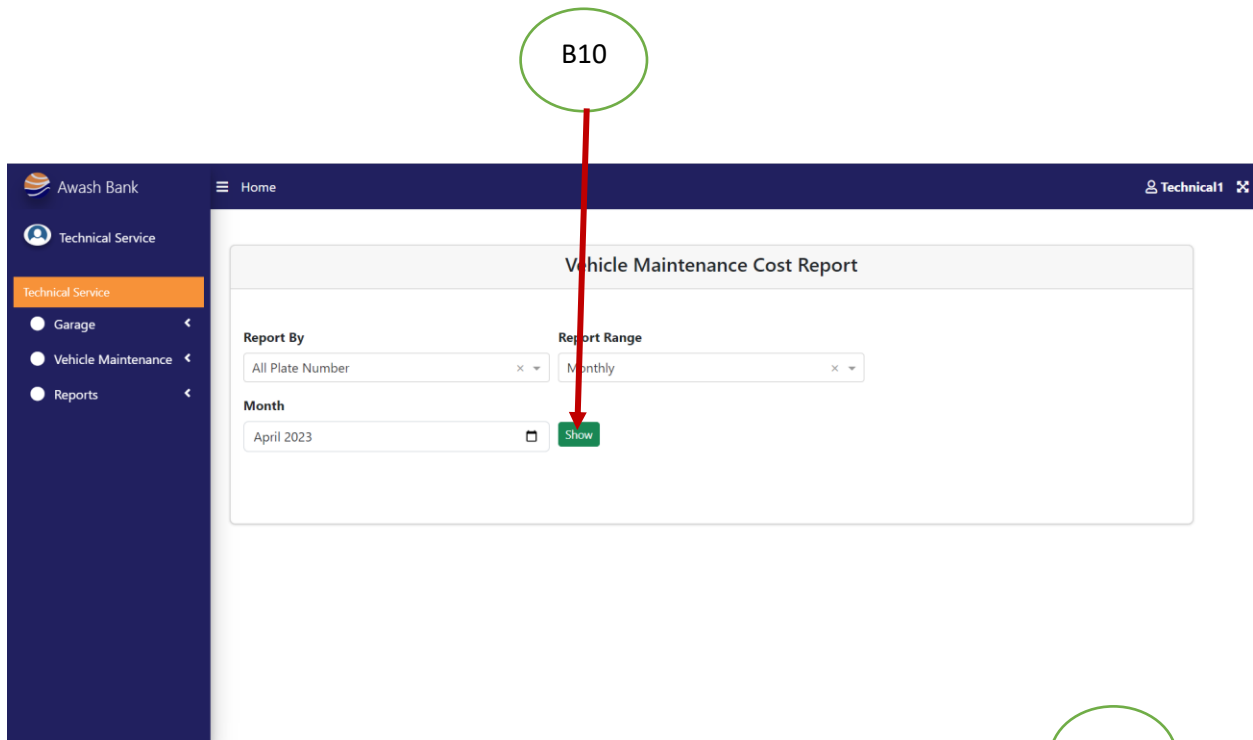


Figure 1.15: Show Button

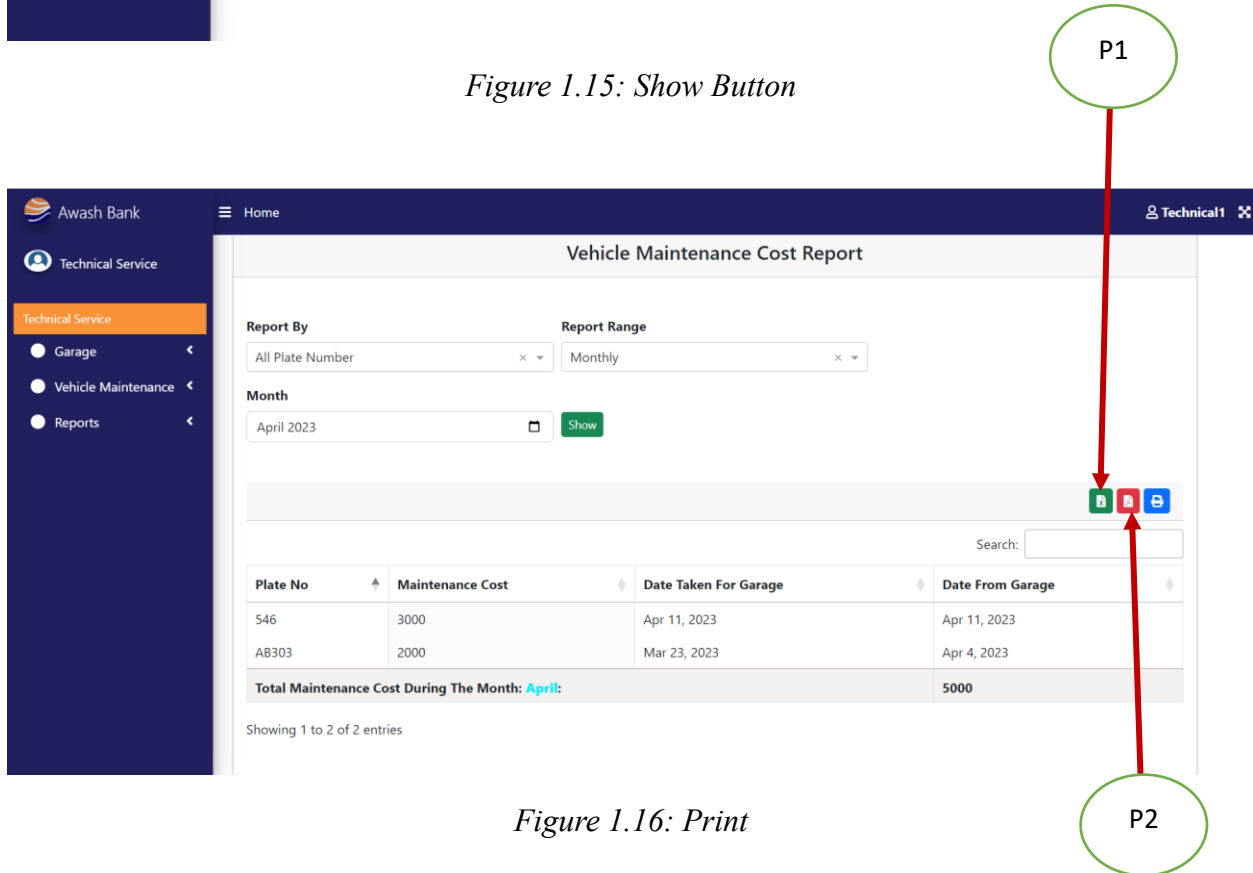


Figure 1.16: Print