

Car Service Steps

Customer

Intake Controller

Mechanic

Control Software

Car arrives in mechanic bay

Scan car's model

Scan car's make

Scan car's year

Services prompted

Select service

[customer chooses a service to be done]

[else]

Bill is displayed to the customer

Bill is paid and car is returned its owner

[verification error]

[else]

Services prompted

Read service options to customer

Perform "Walk Around" inspection

Perform desired mechanical service

Mechanic inputs used tools, parts, time spent and service done

Calculate bill based on info inputed

