

azūga™

a Bridgestone Company



Installation Guide

OBD II

Table of Contents

OVERVIEW	3
WHAT'S IN THE BOX	3
REVISION HISTORY	4
INSTALLATION-OBD II	4
SETUP - AZUGA FLEET TRACKING	6



Overview

We appreciate your interest in choosing Azuga as your fleet tracking partner. This document provides instructions for a new user on

- How to install OBD II into your vehicle.
- How to set up the device in the Azuga fleet applications.

Before installation, kindly note the device serial number (Printed on the device). You will need this information at a later time to set up your device in the Azuga App.

What's in the box?

OBD II	
OBD Y cable	 Required when diagnostic port is occupied
Extension cable	 Required when diagnostic port is covered by a panel/door

Note: Hardware in the box may vary according to the customer's requirements.

Revision History

Date	Revision	Comment
December 2021	Version 1	Initial Version

Installation-OBD II

Based on the type of diagnostic port, the OBD II can be installed through any of the following

1. Port Exposed.
2. Port Occupied.

Port Exposed:

Locate the Vehicle's diagnostic port, typically it can be found below the steering wheel. Follow the below steps to install OBD-II:



Fig:1 Exposed Port



Fig:2 Port with Panel

1. Switch off the vehicle or the unit on which the installation is performed.
2. Plug in the Azuga device into the diagnostic port if the port is exposed as shown in Fig:1.
3. If the port is covered by a panel/door(Fig:2), use the extension cable to install the OBD device.

Important: Ensure the OBD device is not protruding from the panel.

4. Setup is initialized and power is received once the LEDs on the Azuga device start flashing.
5. Ensure the Green LED lasts for 5 seconds, which indicates the device is ready to use.

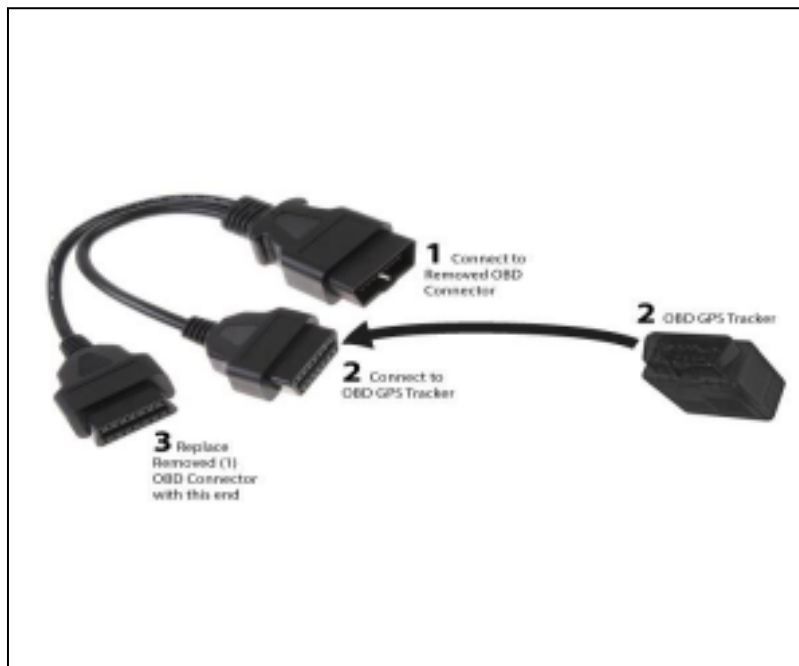
Note: If the Red LED blinks, the installation is failed, remove the device and repeat the same steps.

For more information reach out to customercare@azuga.com

Port Occupied:

If the diagnostic port is already occupied with another device then, use the Y-cable to install the Azuga device.

1. Remove the other device from the diagnostic port.
2. Plug in the female end of the Y-cable into the Port.
3. Connect the Azuga device to one end of the Y cable.
4. Connect the removed device(Step-1) to the other end of the Y cable to complete the installation.



5. Ensure the Green LED on the Azuga device lasts for 5 seconds, which indicates the device is ready to use.

Note: If the Red LED blinks, the installation is failed, remove the device and repeat the same steps.
If the problem persists kindly reach out to customercare@azuga.com

Setup- Azuga Fleet Tracking

The installed OBD device needs to be set up for fleet tracking. Below are the 2 ways to set up the device

- Setup from Fleet Mobile App
- Setup from Fleet Web App

Important: If Login credentials are not yet received, reach out to customercare@azuga.com
It is recommended to change the password when you log in for the first time. Refer FAQ section in the Azuga web application for more information.

Azuga Fleet Mobile App

1. Login into Azuga Fleet Mobile App and navigate to UTILITIES>>INSTALLATION.

Note: If the Installation feature is not available Kindly reach out to customercare@azuga.com

2. Tap Installation and Select the OBD-II Plug'n'Play option.



3. Device serial can be fed by any of the following methods
 - I. Tap the Where to Scan button and scan the barcode printed on the Azuga device.
 - II. Type the serial number manually.

The image shows two mobile application screens for vehicle installation. The left screen, titled 'INSTALLATION', has a 'DEVICE SERIAL NUMBER' field containing '0033087097'. Below it is a large blue circular button with a QR code icon and the word 'scan'. At the bottom is a blue 'CONTINUE' button. The right screen, also titled 'INSTALLATION', is for 'VEHICLE DETAIL'. It contains fields for 'Serial #' (0033087097), 'Vehicle Name' (Alex_Service_Update), 'VIN', 'License Plate #', 'Odometer (mi)' (130771), and 'Fuel Type' (Petrol/Gasoline). A blue 'SUBMIT' button is at the bottom.

4. Click the Continue button, verify the details shown and Click Submit.

Azuga Fleet Web

1. Open **Azuga Fleet Web Login** and enter your Login Credentials.
2. Devices and vehicles are already created in the portal by Azuga.
Vehicle names and device serial numbers are the same by default.

Note: Vehicles(created by default) can be renamed as per your requirements.

3. Click the ADMIN tab and select Vehicles.
4. Click the Pencil icon to edit/add/remove the details for the selected vehicle.

The screenshot shows the Azuga Fleet Web interface. The top navigation bar includes tabs for LIVE, SAFETYCAM, REWARDS, DASHBOARD, REPORTS, MAINTENANCE, ADMIN (selected), and ELOGS. Below this is a row of icons for Vehicles, Assets, Drivers, Devices, Groups, Config, Landmarks, and Geofences. A yellow 'Add Vehicle' button is present. Below the button is a search bar with the text 'Search here' and a dropdown menu set to 'Vehicle'. At the bottom is a table with the following data:

SELECT ALL	VEHICLE	DRIVER	DEVICE SERIAL NUMBER	GROUP	SAFETYCAM
<input type="checkbox"/>	5566737300	5566737300	5566737300	Default Group	

5. Fill in the mandatory(*) fields and click the Submit button.

The screenshot displays the 'ADMIN' section of the Azuga Fleet management system. The 'Vehicles' tab is active, showing a form for updating a vehicle. The form is divided into two columns. The left column contains fields for 'Associated SafetyCam' (a dropdown menu), a checkbox for 'Always pair only with this safetycam', 'License Plate' (a text input), 'Cost Per Mile' (a numeric input with a unit dropdown), 'Fuel Tank Capacity' (a numeric input with a unit dropdown), and 'Registration Date' (a date picker). The right column contains fields for 'Fuel Type' (a dropdown menu), 'Map Icon' (a dropdown menu), 'Background Color' (a color picker), 'Text Color' (a color picker), 'Icon' (a dropdown menu), a VIN field (a text input), a 'Reset to default' link, 'Insurance' (a text input), and an 'Expiration Date' (a date picker). At the bottom of the form are 'Update Vehicle' and 'Cancel' buttons.

Note: Repeat the steps for the remaining vehicles and ensure the vehicle names are unique.

Reach out to customercare@azuga.com for additional support.