

Requisition Number:	

# Job Description.

MIRA is a world-class, independent engineering consultancy, operating in multiple locations around the world, to support vehicle manufacturers and their supply chain with cutting-edge engineering and testing expertise.

Connected & Autonomous Vehicles (CAV) represents a major global market opportunity. HORIBA MIRA has created a new offering in response to this market. Developments have now reached the stage where there is an opportunity for ADAS Test Engineers and Technicians with specialist knowledge of working with ADAS and Autonomous Vehicles (AV) technology and the testing thereof. The purpose of the role is to support the development and delivery of test and validation activities. This role will cover the test and validation of both on and off-highway technology.

Title of Job:	ADAS Technician			
Department	ADAS Test – D0475			
Grade:	2R			
Date Required:	ASAP			
Salary Range:	£20-25K			
Number Required:	One (1)			
Location:	Nuneaton			
Reason for Vacancy:	New position			
Contract Type:	Permanent:	Permanent	Contractor:	No
Responsible To:	Lead ADAS Test Engineer			
Subordinates:	None			

#### Main Purpose of Job

- Assist with the delivery of HORIBA MIRA's ADAS test capability.
- Perform the maintenance and upkeep of the equipment and facilities.
- Safeguard QHSE standards associated with ADAS Test equipment and workshop.

### **Key Functions**

- Prepare and install equipment in test vehicles and proving ground-based test equipment
- Assis i performin test usin variou tes equipmen includin dat acquisitio system and robotic driver systems
- Ensure good stock of consumables and arrange repairs as needed
- Help deliver improvements to equipment and methods of working
- Maintain and ensure appropriate calibration and or maintenance of test equipment
- Maintain the workshop QHSE board with latest relevant information
- Demonstrate excellence in everything you do
- Maintain customer interaction at highest standards.



Essential Qualifications	Preferred Qualifications
HNC or equivalent	Automotive and Instrumentation content

Essential Experience	Preferred Experience
<ul> <li>Technician/mechanic in the automotive or motorsport industry.</li> <li>Performing tests using various test equipment including data acquisition</li> </ul>	<ul> <li>Exposure to latest trends on vehicle autonomy</li> <li>Automotive test instrumentation fitting</li> <li>Trailer towing licence. (B+E)</li> </ul>
<ul><li>systems.</li><li>Must have clean, valid driver's license.</li></ul>	

## What is the candidate likely to be doing now?

Working in automotive sector providing test support, ideally in ADAS and/or CAV technologies.

### Other information

The candidate should:

- Be capable of working in a team-based environment to achieve common goals.
- Be willing to work in the outdoors under inclement weather
- Be able to carry heavy equipment (Manual handling training will be provided)
- Be a determined individual, able to adopt creative and innovative approaches to overcoming barriers to success.
- Have good interpersonal and communication skills.
- Be a self-starter and be able to execute designated objectives independently with little supervision.
- Must be able and willing to travel, both inside and outside the UK, sometimes at short notice