



INVESTIGATION | ENGINEERING | RESEARCH

## CURRICULUM VITAE

ROBERT JAMES GISBY - BSC

### PROFESSIONAL PROFILE

Mr Robert Gisby is a Forensic Collision investigator at GBB (UK) Ltd. He has dedicated his professional career to the investigation, analysis and reconstruction of road traffic collisions.

He has attended and investigated over 850 live road traffic collisions in conjunction with Nottinghamshire Police and considered numerous technical papers covering many more collisions under test conditions.

Mr Gisby fully appreciates how vehicles are damaged as a result of a collision between them and the effects of such upon their occupants.

Mr Gisby's expertise covers all aspects of collision investigation; however, he specialises in low speed collisions as well as serious incidents involving pedestrians, cyclists, motorcycles, and passenger vehicles.

Mr Gisby routinely physically inspects vehicles and assesses the damage sustained and considers the consistency of the damage with the laws of physics and the incident circumstances.

He has witnessed live crash tests involving motorcars, HGVs, barriers and street furniture.

Mr Gisby has been involved in many areas of transport related research specifically in respect of collision and occupant injury causation.

He has been involved in both UK Government and European Union funded collision and occupant injury causation research projects and has conducted several in-depth road traffic collision investigations on behalf of the Department for Transport and Highways Agency.

Mr Gisby has attended and participated in international conferences and workshops in respect of collision and occupant injury causation.

He has given evidence in court for both civil and criminal proceedings in both the United Kingdom and the Republic of Ireland.

### ACADEMIC CREDENTIALS

Qualification	Location	Date
BSc Applied Technology	University of Derby	2003 - 2004
HND Motorsport Engineering	University of Derby	2001 - 2003



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## SPECIALISED QUALIFICATIONS

Qualifications / Courses	Location / Provider	Date
Expert Witness Training	University of Central Lancashire	2012
Certificate in Forensic Road Collision Investigation	Leicester De Montfort University	2008
An Introduction to Road Safety Audits	TMS Consultancy (Coventry)	2008
Photography of Road Traffic Collisions and Photographic Methods	University of Lincoln	2007
Identification and Investigation of Tired Driver Crashes	Clockwork Consultancy on behalf of the Department for Transport	2007
Use of 'PC-Crash' 3D animation software for Road Traffic Collision Reconstruction	Loughborough University	2006
Understanding Automotive Body Control Systems	The RAC	2005
The Theoretical and Practical Application of the Abbreviated Injury Scale Coding system	Loughborough University	2005
Use of 'AI Damage' Crush Deformation Computer Program	Loughborough University	2004

## EXPERIENCE AND EMPLOYMENT

Position	Location	Date
Collision Investigator / Consultant	GBB (UK) Limited	2010 to present
Research Assistant / Collision Investigator	Loughborough University (VSRC)	2007 to 2009
Collision Investigator	Loughborough University (VSRC)	2004 to 2007

## PUBLICATIONS/PRESENTATIONS

Details	Date
"Left-hand Drive HGVs and Foreign Truck Drivers in OTS" Danton R, Kirk A, Rackliff L, Hill J, Gisby R, Pearce D & Dodson E.	2009
Presented to the Department for Transport and Highways Agency in relation to research projects he has worked on, in particular in relation to collision and occupant injury causation	2007 to 2009