

**Peter Lumley Examples of Relevant Operational Safety of Plant Design and Equipment:-**

- 2018 Expert advice regarding health and safety issues and compliance with COSHH (2002) in regard to hazardous emissions from cutting fluids while cutting metals on CNC machines. Instructing solicitors Pinsent Masons LLP, Manchester.
- 2012-14 Prepared expert report on the design and operation of a chemical etching line for automobile castings on behalf of Electromechanical Supplies Ltd following a fire at Howmet Ltd. Instructing solicitors: Kennedy's, London.
- 2012 Prepared expert report on pneumatic hoist which fell leading to personal injury to operative. Instructing solicitors DWF Manchester.
- 2010-12 Prepared expert report and **gave evidence** on the failure of an access platform in boatyard leading to personal injury. Instructing solicitors DWF, Manchester.
- 2012 Prepared expert report on high-pressure screed pump which failed, causing personal injury to operative. Instructing solicitors Stewarts Law, London.
- 2008-2010 Prepared expert report on the design and manufacture of TAV level switch in respect to its alleged failure leading to the explosion at the Buncefield terminal in December 2005 and the major claim of £700 million as third-party in the commercial litigation against Total. Following exchange of expert reports, TAV were dropped from the litigation with payment of costs. Instructing solicitors Halliwells, London.
- 2008-09 Prepared expert report of a high-speed aluminium rolling mill and investigated damage arising out of the fire arising from the rolling oil/water lubricant. Instructing solicitors Kennedys, London and DWF, Manchester.
- 2004 Prepared single joint expert report the following inspection and testing of a Wetrok floor cleaning machine and door mat at the entrance to Simsbury's Supermarket, , Basildon. Instructing solicitors Messrs Blatchfords, South Harrow.
- 2002 Prepared expert report following inspection and testing of a swing door and door closing mechanism at the main

entrance to the Tanbridge House School, Horsham.  
Instructing solicitors Messrs Winsor Bronzite,  
Southampton.