

## Inspection Requirements by Industry

The following table can be used as a guide to determine the statutory inspection requirements by business sector:

| Type of Machinery / Equipment              | Commercial Business | Light and Heavy Industry | Local Authority | Construction | Agriculture | Retail | Hotels |
|--|---------------------|--------------------------|-----------------|--------------|-------------|--------|--------|
| <b>Electrical</b>                          |                     |                          |                 |              |             |        |        |
| Fixed Wiring                               | ✓                   | ✓                        | ✓               | ✓            | ✓           | ✓      | ✓      |
| Portable Appliance Testing                 | ✓                   | ✓                        | ✓               | ✓            | ✓           | ✓      | ✓      |
| Emergency Lighting                         | ✓                   | ✓                        | ✓               | ✓            | ✓           | ✓      | ✓      |
| Lightning Conductors                       | ✓                   | ✓                        | ✓               | ✓            | ✓           | ✓      | ✓      |
| Local Authority Lighting                   |                     |                          | ✓               |              |             |        |        |
| <b>Lifting</b>                             |                     |                          |                 |              |             |        |        |
| Passenger Lifts                            | ✓                   | ✓                        | ✓               | ✓            |             | ✓      | ✓      |
| Goods Lifts                                | ✓                   | ✓                        |                 | ✓            |             | ✓      | ✓      |
| Escalators                                 |                     |                          | ✓               |              |             | ✓      | ✓      |
| Lifts & Hoists                             |                     | ✓                        | ✓               | ✓            |             |        |        |
| Fork Lift Trucks                           |                     | ✓                        | ✓               | ✓            |             |        |        |
| Cranes                                     |                     | ✓                        | ✓               | ✓            |             |        |        |
| Vehicle Lifting Tables                     |                     | ✓                        |                 | ✓            |             |        |        |
| Lifting Accessories                        |                     | ✓                        | ✓               | ✓            |             |        |        |
| Eyebolts / Lanyards                        | ✓                   | ✓                        | ✓               | ✓            | ✓           | ✓      | ✓      |
| <b>Pressure Systems</b>                    |                     |                          |                 |              |             |        |        |
| Hot Water Boilers                          | ✓                   | ✓                        | ✓               | ✓            | ✓           | ✓      | ✓      |
| Steam Boilers and Steam Ovens              | ✓                   | ✓                        | ✓               |              |             | ✓      | ✓      |
| Steam Pressure Vessels                     |                     | ✓                        |                 |              | ✓           | ✓      |        |
| Air conditioning Plant                     | ✓                   | ✓                        | ✓               |              |             | ✓      | ✓      |
| Cold Stores                                |                     | ✓                        |                 |              | ✓           |        |        |
| Compressed Air                             |                     | ✓                        |                 | ✓            | ✓           |        |        |
| <b>Local Exhaust Ventilation</b>           |                     |                          |                 |              |             |        |        |
| Dust Extraction                            |                     | ✓                        |                 |              |             |        |        |
| Fume/Vapour Extraction                     |                     | ✓                        |                 |              |             |        |        |
| Metal Dust Extraction                      |                     | ✓                        |                 |              |             |        |        |
| Spray Booths                               |                     | ✓                        |                 |              |             |        |        |
| <b>Power Presses and Process Machinery</b> |                     |                          |                 |              |             |        |        |
| Power Presses                              |                     | ✓                        |                 |              |             |        |        |
| Press Breaks                               |                     | ✓                        |                 |              |             |        |        |
| Guillotines                                |                     | ✓                        |                 |              |             |        |        |
| Plastic Injection Moulding Machines        |                     | ✓                        |                 |              |             |        |        |

✓ Inspection is required or recommended.

**Note: The above table is not exhaustive of the types inspection requirements required for each business sector. Please contact us for further guidance on all areas of inspection, and testing for Statutory, and Non Statutory Compliance.**