



## Framework of Quick Guides

### 1. General description of the equipment

- 1.1 Picture / illustration
- 1.2 Manufacturer / type
- 1.3 Specific technical information (related to safe use)
  - Kw, V, A, dimension / weight, fuel, blade / wheel size etc.
  - Capacity – reach / working range
- 1.4 Tie down points / lifting points (illustration)
- 1.5 Storage (if applicable)
- 1.6 Range of intended uses – and foreseeable misuses (for construction equipment)
  - Accessories and interchangeable tools / equipment
  - Fixing elements and cartridges
  - Operating in wet condition, explosive areas etc.

### 2. Safety rules and risk assessment

- 2.1 Operator
  - Correct personal protective equipment
  - Pictograms for vibrations, noise, exhaust, dust
- 2.2 Surrounding
  - Type of soil
  - Distance from power lines
  - Wind speed
  - Magnetic field
  - Potentially explosive environment
  - Lack of proper ventilation
- 2.3 Machines
  - Overturn risk
  - Maximum ground tilt
  - Risk of falling
  - Risk of collision
  - Risk of working on damage machine
  - LMRA (last minute risk assessment) at every new start of the machine
  - No manual override of the safety measures

### 3. Daily Maintenance and Inspection before and after use

- 3.1 Daily maintenance
  - Engine oil level
  - Cooling liquid level
  - Fuel level
  - Gear box oil level
  - Tyres pressure
- 3.2 Inspection



#### 4. How to operate the machine (Illustrations)

- 4.1 Start and ergonomics
- 4.2 Stop
- 4.3 Errors and operations of emergency
  - Rescue operations
  - Lowering, emergency control
  - Error
- 4.4 Machines specific operational handling (when applicable)
  - Emergency stop check
  - Emergency lowering function check
  - Stabilizers check
  - Lower control panel
  - Upper control panel
  - Drive function check
  - Raising and lowering function check
  - Brake control
  - Speed limit control
  - Tilt sensor check
  - Driving function check
  - Operating accessories (quick couplers / hammers)