

# ALL SALES AND SERVICE ENGINEERS SAFETY PASSPORT APPROVED



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**YOUR PASSPORT TO SAFETY**

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## SERVICE ENGINEERS FIRST AID TRAINED

### Health and Safety Management in Quarries: Module 8

Quarries Regulations require the operator to have

#### A HEALTH AND SAFETY DOCUMENT

- Management Structure;
- Responsibilities and Rules / Procedures for Safe Working;
- Includes all Risk Assessments; Vehicle rules; Inspection, Maintenance, Testing Schemes; Shot firing Rules; Excavation and Tip rules; Health and Surveillance Arrangements; Emergency Procedures and Safety Drills.
- All Equipment to be checked before use: Faces above working Places and Roads to INSPECTED before work starts.

#### VEHICLE SAFETY

Quarry Vehicles Large, Un-maneuvrable and if loaded, have increased stopping distances.

- Many have large Blind spots, particularly when reversing.



#### PARK

- Only in designated areas - Never under Quarry Face or Near Edge
- use Flashing Light or Dipped Head Lights.

#### QUARRY HAZARDS

Falling rocks; Falls from Height; Falling Objects; Falls from Vehicles; Quicksand type Material and Working Excavations / Trenches - Must Keep Vehicles Well Clear!



#### BLASTING

Sentries posted, Audible alarm and All clear. Danger Area Marked - KEEP OUT!

#### TRANSPORT KILLS

- CAN YOU SEE THE DRIVER AND CAN HE SEE YOU?

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#### BITUMEN

Dry Powder Extinguisher to hand: No Smoking and No Naked Flame; Permit to Work and PPE required - Burns immerse in water for 10 mins, get medical help.

#### RAIL LINES

Permit and High Visibility clothing required: Never work between or under wagons, or cross line. Be Aware of Overhead Power Lines

#### DOCKS

Wear Life Jacket - Rescue facilities Available

#### HAZARDOUS OPERATIONS

- Process Machinery: Stone Crusher, Conveyors, Packing Lines, Clay Presses, Ovens.
- Clearing Blockages is High Risk, as is Maintenance of machinery, Electrical Systems, Services, Pressure systems and Hot Work.
- All Dangerous Parts to be adequately guarded. Never Remove Guards / Make Adjustments without first isolating power supply and Locking it Off.
- Permit to work issued to ensure safe equipment safe.
- No Job complete until guards in place and permit cancelled: only then can power be restored.



#### HEALTH RISKS

Use of Chemicals (COSHH Assessments)

- But also Dusts; Wells Disease; Dermatitis; Noise, Vibration and Heat Exhaustion.

Eliminate Hazard / Reduce Exposure / Isolate Hazards / Control Exposure by Engineering Methods / Last Resort PPE

ACCIDENT PREVENTION IS GOOD BUSINESS IN ANY WORK