

## INCIDENT ALERT

LOCATION:	QUARRY	ALERT STATUS:	Normal
ACTIVITY:	TRANSPORT / DELIVERY	DATE ISSUED:	19/08/2011
SUB ACTIVITY:	MOBILE PLANT	INCIDENT No:	00305

### TITLE

**Overturn of Articulated Dumper**

### COUNTRY OF ORIGIN

**United Kingdom**

### ACCIDENT / INCIDENT DETAILS

An error of judgement led to the skip of an Articulated Dumper overturning while tipping materials on to a stockpile.

The operator mistakenly thought he was helping the shovel driver by reversing the dumper up the face of the stockpile to tip in order to save the shovel pushing up.

### ACCIDENT / INCIDENT IMAGES

Click image to enlarge



**Overturned ATD**

### LEARNING POINTS / ACTIONS TAKEN

- Never reverse a dumper up the face of a stockpile
- Always reverse square on to stockpile faces
- Leave enough clearance so the skip does not make contact with the stockpile face when being raised
- Keep all the wheels on firm level ground when tipping
- Always turn and visually check that the skip is level before tipping, particularly with ADT's, (the cab can be sat level with the rear bogie and skip sat at an unsafe angle).
- Never take short cuts or alter your method of working unless it has been approved by a competent person

### LEARNING POINTS / ACTIONS IMAGES