

# Jobling Purser Limited Case Studies

## LUCIOL (Class 1) Case Study

### Doncaster Metropolitan Borough Council



#### SITE DETAILS

**Site Location:** C25 Kirton Lane  
Stainforth – Thorne Road

**Date of Installation:** 9th March 1998

**Site Description:** Double bend on bridge over railway track  
Ramped approach on both sides

**Traffic Volumes:** Less than 10,000 vehicles per 24 hours

**Accident reducing measures undertaken:**

1. Installation of Luciol to existing Armco barrier
2. Improved warning signs
3. Improved road markings – rumble strips and slow signs

#### Accident statistics prior to application (March 1995 – March 1998)

**6 Injury Accidents:** 0 Fatal Accidents  
2 Serious Accidents  
4 Slight Accidents

#### Accident statistics after application (March 1998 – January 2001) (figures based on the same stretch of road)

**0 Injury Accidents:** 0 Fatal Accidents  
0 Serious Accidents  
0 Slight Accidents

Summary: Pro-rata of post application statistics indicates 0 injury accidents over 3 year period.

Therefore as part of this accident reduction scheme, Luciol has contributed to a 100% reduction in injury accidents overall.

JOBLING



PURSER  
LTD

Jobling Purser Limited  
Reg. Office: Paradise Works  
Scotswood Road  
Newcastle upon Tyne

NE15 6BZ United Kingdom

Tel: +44 (0)191 273 2331

Fax: +44 (0)191 226 0129

E-mail: [info@joblingpurser.com](mailto:info@joblingpurser.com)

Website: [www.joblingpurser.com](http://www.joblingpurser.com)