

GHOST TRAIN MAINTENANCE SCHEDULE

General cleaning:

If required, the powder coat finish can be washed down with a car wash brush and a light detergent solution.

Graffiti:

Graffiti can either be removed using a proprietary cleaner such as that available from Solvent Solutions at www.solventsolutions.net or similar, or otherwise painted over with one of the following Ral colours.

Ral 7046 (satin)

Ral 7016 (satin)

Ral 9011 (satin)

Ral 7035 (satin)

Vandalism:

The steelwork has been zinc-sprayed prior to powder-coating. Vandalism with a sharp object is unlikely to penetrate the layer of zinc, but the powder coat can be touched up with one of the 4 paint colours above. If zinc layer has been scored and breached, then a zinc rich primer should be applied to the scratch prior to touching up with paint.

Lighting:

Light fittings used are Enyo uplighters at wheel level and Noctis mini units along chassis level, all available from: Urbis Lighting, 1 Telford Road, Houndmills, Basingstoke, Hampshire RG21 6YW. Tel: Int + 44 1256 354446

Estimated maintenance cost over 25 years.

Occasional removal of graffiti:

1 litre of touch up paint: £14.99

(4 touch-up colours required)

Estimated 8 litres required over 25 years (due to deterioration in storage),

ie: a one off payment of £120 or £4.80 p.a.

Light fittings:

Quantity of LED Enyo and Noctis Mini up-lighter units.

Total price as at 2011: £2070

These have exceptionally long life expectancy with some units capable of 100,000 hours:

@12 hours per day = 4368 hrs p.a.

At maximum life expectancy, all lights would need replacing once after 22 years,

ie: a one off payment of £2070 or £82.80 p.a.

If half this life expectancy (50,000 hrs) was achieved, all lights would need replacing at 11 year intervals:

ie: 2No. one off payments of £2070 or £165.60 p.a.