

# **JETPATCHER**

Leaders In Spray Injection Road Repair



***CASE STUDY:***

**Falkirk Council - 1000 Series 3m<sup>3</sup>**

## Project: Jetpatcher 1000 Series 3m<sup>3</sup>

**Client: Falkirk Council:** Currently running 1 x nu-phalt vehicle on lease but self-delivery. Their road network covers an approx. 40 mile radius from their Grangemouth depot.

**Date: 2016**

### CLIENT BRIEF:

Falkirk were looking for a process to repair defects on the roads both on the urban and rural networks. The required vehicle needed to be very manoeuvrable as the rural network has very small lanes. This vehicle would also be used by the operatives as a emergency pothole repair machine.

### CONSIDERATIONS / CHALLENGES:

To build a unit that would be flexible enough for Falkirk's network (along with the ability to carry out emergency repairs when required, 24 hours a day 365 days a year) meant the specification and training were critical. Depot distance from the network helped play a major role in the design and specification we tendered.

### JETPATCHER PROPOSAL:

We felt a non-demountable, 12t Chassis with a 3m<sup>3</sup> hopper was the unit of choice.

- Smaller chassis and smaller unit = greater manoeuvrability.
- Minimum refilling time.



### PROJECT OUTCOME:

Falkirk have been delighted with the outcome of the process and are utilising the Jetpatcher on a daily basis as expected. This has helped to reduce the amount of cat1 defects in the network whilst still having the ability to carry out emergency defect repairs.



## Contact us

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