



wrongs. Every external panel was rusty. The engine was dumped on the back seat. The tyres had collapsed and the rims were dug into the earth. 'It was a total and utter wreck,' said Kevin. 'It had no right to be saved - it

wasn't even good enough for scrap.'

Nevertheless, Kevin knew that this was a It had been a long once-in-a-lifetime time since Simon Templar (aka Roger opportunity. But it took him Moore) had slid into six years to persuade the

hacking back the undergrowth, Kevin was

finally able to read the numberplate. The

black and silver letters 71 DXC confirmed

DECEMBER 2013 // PRACTICAL CLASSICS

**READER'S** 

**RESTOTIP** 

'Always take lots of

photos before you start,

because they'll prove

invaluable when you

put the car back

together.'

that it was the original car

used in the very first

episode of the series.

farmer to sell the car. Eventually, it was gingerly moved on to a trailer and Volvo 244DL owned by Kevin's late father Fred.

'I felt great towing it home,' he says. 'My ambition to own the ultimate, the first, Saint car had been realised. But little did I know what this restoration would entail."

#### Strip and dip

With the car back at his workshop, to Kevin's great relief, the car was better than it looked. All the bolts, except for one on the back axle, came undone easily. And when the screens came out, there was no rot, just clean white paint. Throughout this painstaking process, Kevin took multiple pictures – something that proved invaluable when putting the car back together.

Progress was slow over the next few years. A bit here, a bit there. It wasn't until June 2008 that the first real steps were taken towards returning the car to the road.

With the running gear removed, the shell was sent to Surface Processing Limited to be dipped in acid – a process designed to remove filler, paint and rust.

SPL managing director Adrian McMurray had warned Kevin that there might not be much metal left after the treatment. And when Kevin went to collect the remains of the car in August, 2008, his eyes were

Now it's finished, Kevin plans to enjoy the car.



ABOVE: Interior was painstakingly remade from original. BELOW: Original dials were restored.



drawn to the jagged holes where the sidelights had once been. The nose cone and rear valance were also damaged beyond repair. But there was hope.

'The tub was in good condition,' says Kevin. Volvo's sturdy box section had resisted rust, while the chassis rails had also survived. The floorpan would need minor repairs, but the structure was sound. The restoration of 71 DXC was on.

## **Bodywork and engine**

Kevin knew that reviving a car as bad as this was beyond his capabilities. To make things trickier, the Jensen-built Volvos had unique panels. Over the years, he'd managed to collect quite a few of the bits and pieces needed for the project, but what he didn't have would need to be fabricated. So he turned to Dave Gate at Phoenix Motor Bodies in Wybunbury, Cheshire for help.

Dave worked full time on the car over the next three months. He replaced the front and rear wings, nose cone and rear valance, as well as the inner and outer sills, while dealing with hundreds of small areas of corrosion. Front and rear outriggers were shot, and Dave also had to repair a section of the driver's side floor.

While the body was being worked on, Kevin sent the engine to the Cornwall Engine Company in Redruth. For once, there

# Here's how Kevin did it





**2007-2011** Engine work

Engine has to be rebored to 2.0-litre. Mods include steel timing gears and a high-lift cam.



August 2007 Bodyshell repairs Bodywork expert Dave Gate is entrusted to make the shell good. It took three months.





October 2012 Interior

The interior is unique to Jensen-built cars so spares are ultra-rare. Most components had to be painstakingly remade by a specialist.



November 2012 Showtime

Malcolm Christopher from the production crew of The Saint TV series unveils the car at the NEC Classic Motor Show in 2012.

www.practicalclassics.co.uk To subscribe to PC go to www.greatmagazines.co.uk

## **Reader's Restoration**



was no hassle involved in getting it out of the car - the engine was already in pieces, sprawled across the back seat. That was when Kevin discovered that one of the piston circlips had come loose and scored the bore, allowing it to burn oil.

'You can actually see the smokey exhaust when Roger Moore gives the car some beans in the first series,' says Kevin. 'It's also probably the reason why Volvo supplied a replacement car for the second season.'

Mechanically, there was still work to do. It was time to sort the gearbox and the rear axle, which was sent to Universal Transmission Services in Birmingham, while the overdrive was reconditioned by OD Spares in Rugby. Both units proved to be in good condition and their hardly-worn internals confirmed the car's 40,000 miles.

They were rebuilt just in time to be reunited with the body. Now structurally

DECEMBER 2013 // PRACTICAL CLASSICS

**Bullet-style door** 

mirrors deleted - just

like when it was on TV

sound, the bodyshell was shipped back to SPL for electrophoretic (anti-rust) coating.

#### False finish

December 2008, but when Kevin went to collect the Jensen White shell, he realised that something had gone badly wrong. 'The roof, bonnet and bootlid were dotted with fish eyes,' says Kevin.

The problem? Silicone contamination. Kevin was hugely disappointed. He trailered the car home and the project stalled. I just thought "Oh no, what have I done?". I sat there. It sat there. I was so fed up, I just couldn't get moving on it. But I knew it had to be done. This was a very special car and it had to be preserved for the future.'

**READER'S** 

**RESTOTIP** 

'Always choose the car

vou wish to restore

isely. Remember that

some parts are

impossible to find, so

look for a car that is

complete.

It took Kevin two years to get over the bad respray and regain his momentum. He

The final coat of paint was applied in

P1800 designer Pelle Petterson and The Saint's production manager, Malcolm J Christoper signed the boot.



## Kevin's classic CV

Founder car of Volvo Enthusiasts' Club (formed 1989).

#### 1962 Volvo P1800

accident. Car was rebuilt. Has covered 700.000

miles on original engine and 'box.



## 1952 Volvo PV445

#### Convertible by Valbo - one of

only six surviving. Coachbuilt for Volvo using PV445 chassis.



#### Volvo PV831-1953

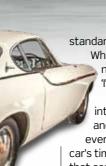
Ex-Swedish Royal Family, believed to be King Gustaf V's car. See it at the next NEC Classic Show.



made a plan to get the project back on track and set himself a deadline of getting it finished in 2013. Slowly, but surely, the rest of the pieces began to congregate at Kevin's lock-up as he sourced bits from clubs, autojumbles, friends and specialists.

The engine had been rebuilt and bored out to two litres. It was fitted with hardened valve seats and a high-lift camshaft. The crankshaft, flywheel and clutch were balanced, while the head was polished and ported to maximise performance.

> 'I really wanted to create a car that I could use,' says Kevin.



'I don't want this to be mothballed or spend its entire life on a trailer - I want to be out there driving it, enjoying it.'

THE SAINT The P1800 featured

here will be on the Volvo Enthusiasts' Club Stand in

Hall 7 (7-435) at this year's

Classic Motor Show at

the NEC, November

15-17.

But before he could do that, Kevin had the unenviable task of putting the car back together. Brake pipes were remade and refitted. A new loom was chased around the car and two new wheels had to be sourced. Thankfully, some original parts remained intact, such as the dashboard top, speedo, rev counter and other dials.

Finally it was time to put the paintjob right. A call to Exeter-based Flybe Engineering, an aircraft maintenance firm, confirmed that its specialists could do the job. The team set about rectifying the substandard finish and repainting it in Jensen White. 'Without them, the car would never have been finished,' says Kevin.

> "I'm indebted to those engineers." When it came to sorting the interior, Kevin knew it would be another difficult task. Almost

everything had been ruined during the car's time on the Welsh hill farm. Any item that couldn't be easily replicated had to be not-so-easily repaired, so carpets, seat covers, door cards and headlining had to be remade, using the original as patterns.

It was a job Kevin entrusted to Richard Felton at The Specialist Upholstery Company in Doncaster. Weeks spent there yielded the results Kevin wanted, until finally the day came when he could fit the rechromed brightwork. 'That was the moment when it all came together and started to look like a proper car,' says Kevin.

So how does it feel now it's all finished? 'I only got it MoT'd five days ago (on September 12) and, until today, I'd only covered 12 miles in it. In fact, driving around doing the photoshoot for this feature in Practical Classics (on September 17) is the most miles I've done in it!'

You could be forgiven for thinking that Kevin's had enough of restoring cars, but you'd be wrong. His next project is already under way – another P1800 that he previously used as his daily driver.

'It's fought me all the way, but I'm really happy with the results'

'I won't do it to quite this standard, though,' he laughs. 'This one had no right to be restored. And it's fought me all the way to getting it back on the road, but I'm really happy with the results.' So you should be, Kevin. Saving 71 DXC from the scrapper was a noble, nay Saintly, endeavour. ■

### **Useful contacts**

- Brookhouse Volvo
- www.classicvolvoparts.co.uk
- CJ Autos www.cjautos.org.uk Cornwall Engine Services
- www.cornwallengine.co.uk
- Double S Exhausts
- www.stainlesssteelexhausts.com
- FlyBe Engineering www.flybeas.com
- OD Spares www.odspares.com
- Phoenix Motor Bodies www.phoenixmotorbodies.co.uk
- Quickfit SBS www.quickfitsbs.com
- Redditch Shotblasting & Powdercoating
- www.redditchshotblasting.co.uk Rustbuster www.rust.co.uk
- **S&T** www.stchrome.co.uk
- Specialist Upholstery Company www.specialist-upholstery.com
- **SPL** www.surfaceprocessing.co.uk
- Universal Transmission Services 01562 861561

# Have you restored a classic car? Then send us your story today

To enter **Practical Classics'** Reader's Restoration competition, send an outline of your classic car restoration story to neil.campbell@practicalclassics.co.uk. Loads of great prizes are up for grabs for the winner



With just 12 miles on the clock since its rebuild. Kevin was understandably concerned that I was gentle with his car. And given what it could be worth, so was I.

On the day of our road test and photoshoot, the rain was hammering down. 'Good on Kevin for letting me take it out in this weather.' I think. Then I spin the wheels doing a hill-start out of his road and wonder if he's thinking the same thing.

You sit low down in this coupé, but you've still got great visibility of the road and the edge of the car. The interior is a lovely place to be, with fresh red leather



sporting, but not overly firm, and the engine is keen to pull, although it isn't as free-revving as it should due to the fact that it's barely run in. But it doesn't detract from a wonderful car. It's a real honour to drive one this good.