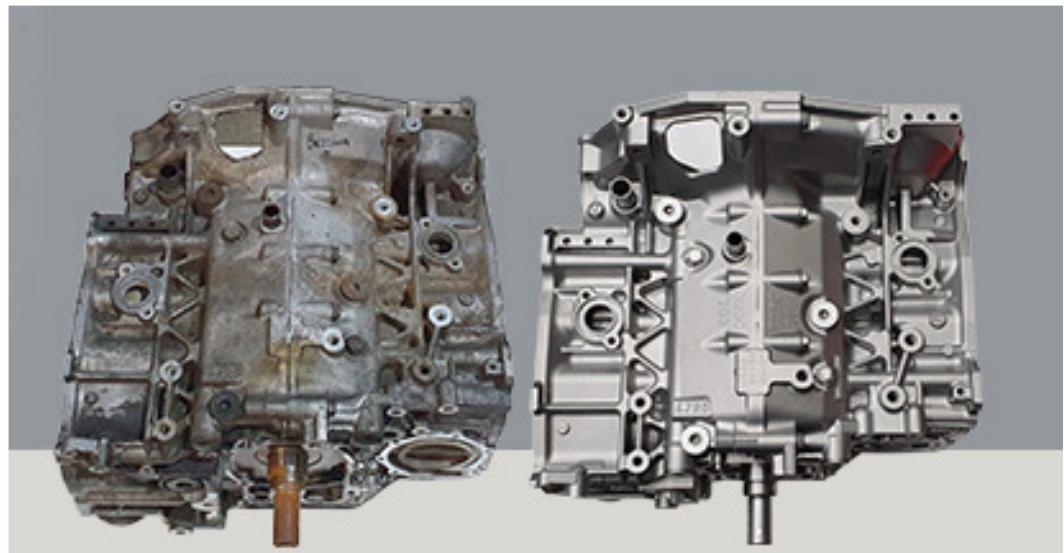




**Square One Factory**

Restoring Your Item Back to Square One

## **Polish and Refine Surfaces Like Never Before with **Aqua Blasting****



**0393143413**



**[squareonefactory.com.au](http://squareonefactory.com.au)**



Surface preparation methods vary in aggressiveness, dust generation, and suitability for delicate materials requiring cleaning without damage.

**Aqua blasting** from Square One Factory provides gentler surface preparation than traditional dry blasting methods. This wet blasting process combines water with abrasive media, reducing heat buildup and eliminating dust while achieving thorough surface cleaning.

## Why Aqua Blasting Works

Aqua blasting suits applications where dry blasting proves too aggressive or generates unacceptable dust levels. The water-based process reduces abrasive velocity compared to dry methods, enabling surface cleaning without warping thin materials or damaging delicate components.

Heat generation during blasting can warp panels or damage temperature-sensitive parts. Aqua blasting's water component dissipates heat continuously, preventing thermal distortion affecting dry blasting outcomes. This proves particularly valuable for automotive panels, aluminium components, and vintage vehicle restoration where preserving original parts matters.

### Benefits include:

- Reduced heat generation preventing panel warping
- Dust-free operation improving working conditions
- Gentler cleaning suitable for delicate materials
- Environmentally friendlier than dry blasting methods

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## Why Choose Our Aqua Blasting Services

Aqua blasting is ideal for classic vehicle restoration, effectively removing paint and rust without damaging panels. It cleans aluminum components gently, unlike abrasive dry blasting, and preserves the accuracy of engine parts, transmission cases, and other mechanical components.

In industrial settings, aqua blasting is used for cleaning molds, stripping coatings, and preparing precision surfaces without altering dimensions. It's perfect for aerospace, marine, and industrial parts requiring high-standard surface preparation.

Square One Factory offers aqua blasting services across Melbourne for automotive, industrial, and restoration needs, ensuring clean, dust-free results.

## Choose Appropriate Surface Preparation

Different projects need different preparation methods. Aqua blasting provides gentler alternative to aggressive dry blasting while achieving thorough cleaning and preparation.

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