TESTIMONIALS

Paul Gibson Professional Beach Fisherman

THE COMPANY

Over 20 Years of Product Excellence

Since 1996 we have been manufacturing and distributing electronic rust prevention systems for many thousands of satisfied vehicle owners from our manufacturing facility on the Gold Coast.

Continued Investment in R&D

We continue to invest in research and development.

The system has been extensively used and tested in adverse environments by commercial fishermen, park rangers, surf clubs, councils, mining companies and tradesmen.

Market Leader

ERPS is the market leader and boasts the most technologically advanced rust protection system available. Feel secure in buying a quality, Australian designed and manufactured product.

Unique Design Features of the ERPS System:

- Superior monitoring of the power to the couplers, utilising the unique "ERPS Loop Circuit" technology.
- High voltage output from the Electron Generator. Minimum of 450 volts
- Fully sealed, 100% water tight, custom-built fuse.
- All wiring is of Marine grade. (tinned copper and insulated to 1000 volts) giving greater resistance to salt and other contaminates.
- Fully sealed, 100% water tight, custom-built, soldered, wire joiners.
- Silicon injected, polyethylene moulded couplers for superior resistance to damage and water ingress

Certified to:

- Australian and European Standards for Electromagnetic Compliance.
- C-Tick N2620

THE PRODUCT

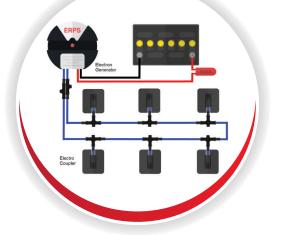
Why Choose an ERPS System?

- · Slows or stops the destructive effects of rust
- Helps prevent paint oxidisation
- · Assists with holding the re-sale value of your vehicle
- Helps reduce maintenance costs of your vehicle
- 10 year warranty

How Does it Work?

The process of rusting is a natural chemical reaction, simply put, iron loses electrons when it combines with oxygen and rust forms (moisture and salt increase the rate of reaction).

Electronic Rust Prevention Systems (Australia) Pty Ltd has developed a proprietary electronic 'capacitive coupling' system that significantly slows the progress of rust by supplying a negative charge to the body of the vehicle.



The Electron Generator transfers a negative charge to the vehicle via the Electro-Couplers. As the negative charge is electron rich it replaces the lost electrons, slowing the rusting process.

For a full explanation see: www.erps.com.au/information/how-it-works/

The number of couplers used will determine the field strength. Much like a sprinkler system on your lawn, the more sprinklers used the greater the coverage.



Paul Gibson is a professional fisherman who has used his vehicle every day to drag his nets from the sea, sometimes with salt water splashing over the bonnet.

"I have just sold my truck after more than six years on the beach and received \$18K as a trade in. There wasn't any blemish on the paint and to look at the vehicle it was immaculate!

Previous to using the ERPS system, I could hardly get anything for them at all.

In fact a mate of mine bought the identical truck as mine on the same day. After nearly 4 years on the beach my mates truck was stuffed and I mean completely stuffed. Rust all through it, huge holes in the body, chassis completely rusted through – not even the wreckers wanted it. "

"I inspected seven of the lifeguard vehicles and observed that there was little corrosion and that the ERPS system was giving better protection than its competitors".

George Done, B.Sc.Applied Hons. (Industrial Chemistry) Orchid Beach, Fraser Island

"Since fitting of the ERPS system, we have saved time and money and it is obvious that our essential vehicles will remain in service for considerably longer than would otherwise have been the case." George Brown. (Secretary) Tugun Surf Life Saving Club

