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## Restoration of Ferrari/Pininfarina legend using VPCI-NANO® Technology (Vapor phase Corrosion Inhibitor)!

A customer was seeking restoration of his 1984 Ferrari Mondial Cabriolet He wanted to preserve the authenticity during its restoration while eliminating future rust issues. Only the best in their class for corrosion protection products would be acceptable. That is why Cortec products were selected.



The "Mondial" name comes from the renowned 500 Mondial racecar of the early 1950s. Despite its predecessor being designed by Bertone, the Mondial saw Ferrari return to the legendary Pininfarina for styling. It was sold as a mid-sized coupe and, eventually, a cabriolet. Manufactured by Ferrari from 1980 through 1993 the new Cabriolet body style was added in 1983. The introduction of the Cabriolet saw the popularity of the Mondial rise, particularly in the American market, where the convertible body style was highly desirable. The cars status and reputation continued to gain force even into 1992 when that year the movie "Sent Of A Woman" featured Academy of Award winner Al Pacino test-driving this model.

The Cabriolet has the added distinction of being the only four-seat, mid-rear engine, convertible automobile ever manufactured in regular production. 629 units were produced between 1983 and

1985. The 1984 Mondial Cabriolet was the first convertible ever powered by the street version of Ferrari's all aluminum Formula 1 engine Quattrovalvole, having 4 valves per cylinder which provided increased power over any car in its class.



Master mechanic, Carmelo Smeralda, who was once employed by Ferrari before he moved to Sarasota, Florida, performed the engine overhaul. The restoration lasted approximately 10 months until this Cabriolet was returned to its owner in as new condition. The customer was very happy with the cost effective, environmentally safe restoration with the use of Cortec® products and can be assured of many years of corrosion free motoring.

The Cortec products used required no surface preparation, and could be used without ventilation,

**EcoAir® VpCI®-423** was used to remove loose rust from all surfaces. It is a biodegradable, organic rust remover that provides environmentally safe, non-toxic, non-flammable, multi-metal rust protection. It is a USDA Certified Biobased Product, and approved for direct disposal in the North Sea.



**Bull Frog Cleaner/Degreaser** was used to clean all surfaces. This is the hardest working VpCI<sup>®</sup> cleaner/degreaser you can get to protect metal surfaces from flash rust and corrosion. It is a non-toxic, biodegradable, and phosphate free.

**Bull Frog Rustorer** was applied to the rusty metal surfaces. When applied on rusty or poorly prepared metal surfaces, Rustorer quickly penetrates to bare metal to prevent further corrosion and quickly converts existing rust in to a passive hydrophobic layer, which can be used as a primer before top coating.

**Bull Frog Rust Blocker** was used to seal exposed metal surfaces against rust. Rust blocker prevents rust before it can start. When sprayed on, this non-flammable, non-toxic, biodegradable, environmentally safe product forms an invisible VpCI® Molecular Umbrella that seals exposed metal surfaces against rust.

**EcoAir® VpCI®-377 Corrosion Preventative** was used to protect all other components. This water-based, non-flammable, non-hazardous, environmentally friendly rust preventative forms a clean, dry, hydrophobic film that does not require removal before painting or further processing

**Bull Frog Electronic Cleaner** removes the dirt, grit, and corrosion that silently attack the performance and reliability of every electronic device and electrical system that you own! Preferred by the U.S. Navy and repair technicians around the world.

**Bull Frog Lubricant with Rust Blocker** was used to stop squeaking and sticking of hinges, locks, nuts and bolts, and any moving part while protecting from corrosion. Not only stops everything from squeaking and sticking, but also prevents it from happening in the first place! Bull Frog Lubricant with Rust Blocker contains no CFCs or 111 Trichlor.



VpCI®-386 Environmentally Friendly Water Based Self Healing Coating, Ferrari Rosso Red a unique, water-based acrylic primer/topcoat provides protection in harsh, outdoor, unsheltered applications. The complex mixture of non-toxic, organic inhibitors offers protection that can compete with most paints and zinc rich primers. This coating in the traditional Rosso Red was used to paint the engine underbody to restore it to showroom quality.

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Cortee® Corporation is the global leader in innovative, environmentally responsible VpCI® and MCI® corrosion control technologies for Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas, and other industries. Our relentless dedication to sustainability, quality, service, and support is unmatched in the industry. Headquartered in St. Paul, Minnesota, Cortec® manufactures over 400 products distributed worldwide. ISO 9001, ISO 14001:2004, & ISO 17025 Certified.

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