

## MAGNI 236

MUFFLER, RESONATOR, TAILPIPE, EXHAUST BEZEL AND DIESEL ENGINE ATD COATING (HIGH TEMPERATURE RESISTANT)



Magni 236 is a hex-chrome-free coating engineered for use on uncoated steel, aluminized stainless steel and cast iron materials. Offering exceptional corrosion resistance, Magni 236 is often applied to fabricated mufflers, resonators, tailpipes, exhaust bezels and diesel engine after-treatment devices (ATDs). This coating withstands temperatures of up to 600° C.

## **PERFORMANCE DATA\*:**

Adhesion ASTM D3359-08:	5B rating (before and after heat soak)	Case New Holland FCA Ford
Coating thickness	30-55 microns	John Deere
Color	Black	
Corrosion resistance	Protection of stainless steel surfaces up to 600° C in various OEM cyclic environments	
Salt spray		
ASTM B117:	240 hours without heat cycle; 96 hours after heat cycle	
Temperature	600° C heat soak (4 hours)	

## **OEM SPECIFICATIONS:**

Case New Holland	CNH-MAT0141Q
CA	MS PF-7-1(E)
Ford	WSS-M2P170-B4, B6, B7
Iohn Deere	JDM F14



\*Typical Values - refer to OEM Specifications and Magni Application Guidelines for official specifications

