



OUR POPULAR SPECIFICATIONS

GENERAL MOTORS SPECIFICATIONS

SPECIFICATION	FINISH	SALT SPRAY HRS. (RED RUST)
• GM-4435M	Zinc Phosphate & Oil	72
• GM-4345M	Zinc Plating (Thickness Specified)	24-192
• GM-6174M	Zinc Phosphate w/ Black Organic	168
• GM-6035M	Phosphate w/ Special Oil Topcoat	96
• GM-6280M	Zinc Alloy Electroplate (Alloy Specified)	
• GMW-3044	Zinc (Thickness Specified) Trivalent Chromate (Optional Topcoat)	
• GMW-3179	Zinc Phosphate & Oil (Code "A" & Code "G")	24-72
• GMW-3200	Tin-Zinc .00035 Trivalent Chromate & Sealer	1,000+
• GMW-4205	Zinc Nickel Coating - Black Type	480
• GMW-4700	Zinc Nickel .00035 Trivalent Chromate	480
• GMW-4700G	Zinc Nickel .00035 Trivalent Chromate & Sealer	480
• GMW-16730	Zinc Nickel .00035 Black Chromate & Sealer/Lube	1,000

FORD SPECIFICATIONS (INCLUDING WORLDWIDE STANDARDS)

SPECIFICATION	FINISH	SALT SPRAY HRS. (RED RUST)
• S-2	Zinc Phosphate & Oil	72
• WSF-M1P89-A	Zn / Iron Electroplate (Thickness Specified)	240-552
• WSE-M1P93-A1 Through A4	Tin-Zinc Alloy Electroplate	240-504
• S-304, WSD-M1P85-A2	Zinc .00035 Clear Chromate	48-72
• S-421, WSD-M1P85-A2	Zinc Plate .00032 Black Chromate & Lubricant	96
• S-430, WSD-M3P35-A1/A2	Zinc Phosphate & Oil	-
• S-434, WSD-M1P85-A1	Zinc Plate .0002	24
• S-435, WSB-M21P29-A1	Zinc .00035 Black Chromate & Black Organic	500
• S-436, WSS-M21P28-A2	Zinc Phosphate w/ Organic Topcoat	120
• WSA-M1P87-A1	Zinc Nickel .00035 Trivalent Chromate	768
• WSS-M21P17-B1 (JS-500)	Zinc .00035 Trivalent Chromate & Topcoat Sealer	384
• S-437 ZinKlad, WSS-M21P17-B3	Zinc .00035 Trivalent Chromate & Sealer/Lube	384
• S-450 ZinKlad, WSS-M21P51-A1/A6	Zinc Nickel .00035 Trivalent Chromate & Sealer/Lube	1,000

CHRYSLER SPECIFICATIONS

SPECIFICATION	FINISH	SALT SPRAY HRS. (RED RUST)
• PS-80	Zinc Phosphate & Oil	72
• PS-PLATING	Zinc Plating (Thickness Specified)	24-96
• PS-1207	Chromate Conversion (Color Specified)	24-72
• PS-7187	Zinc Nickel Plating, Chromate Conversion & E-Coat	500
• PS-8955 (CO, NI, FE)	Zinc Alloy Electroplate (Alloy Specified)	-
• PS-8956E	Tin-Zinc Alloy Electroplate	300-600
• PS-10509 (JS-600)	Zinc .0003 Trivalent Chromate & Torque Modifier	500
• PS-12182	Zinc Nickel .00035 Black Chromate & Sealer/Lube	1,000

OTHER SPECIFICATIONS

SPECIFICATION	FINISH	SALT SPRAY HRS. (RED RUST)
• DX551200 (Delphi)	Zinc Electroplate (Various Combinations)	-
• DX551300 (Delphi)	Zinc Alloy Electroplate (Various Combinations)	1,000
• DOD-P-16232	Zinc Phosphate & Oil	72
• QQZ-325	Zinc Electroplate	36-192
• ASTM-B633	Zinc Electroplate	12-96

REGISTERED QUALITY SYSTEM - ISO-9001:2008

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HONDA SPECIFICATIONS

SPECIFICATION	FINISH	SALT SPRAY HRS. (RED RUST)
• HES D 2003	Zinc Plating (As Specified)	48-500
	Zinc Iron Plating (As Specified)	120-800
	Tin-Zinc Plating (As Specified)	500-800
	Zinc Nickel Plating (As Specified)	192-1200

ISUZU SPECIFICATIONS

SPECIFICATION	FINISH	SALT SPRAY HRS. (RED RUST)
• ISC-B11-004D	Zinc Plating (As Specified)	96-360
	Zinc Nickel Plating (As Specified)	336-540
	Zinc Iron Plating (As Specified)	600-800
	Zinc Cobalt Plating (As Specified)	800-1000

MAZDA SPECIFICATIONS

SPECIFICATION	FINISH	SALT SPRAY HRS. (RED RUST)
• MES CG 310	Zinc Plating (As Specified)	48-336
	Zinc Iron Plating (As Specified)	480-552
	Tin-Zinc Plating (As Specified)	500
	Zinc Nickel Plating (As Specified)	1000

NISSAN SPECIFICATIONS

SPECIFICATION	FINISH	SALT SPRAY HRS. (RED RUST)
• M 4040	Zinc Plating (As Specified)	96-240
• M 4059	Zinc Iron Plating w/ Chromate	720
• M 4060	Zinc Nickel Plating w/ Chromate	720-1800

TOYOTA SPECIFICATIONS

SPECIFICATION	FINISH	SALT SPRAY HRS. (RED RUST)
• TSH 6512G	Tin-Zinc Plating	1000
• TSH-6500G	Zinc Plating (Electroplated)	48-240
• TSH 6524G	Zinc Plating (Hexavalent Chromium Free)	48-312
• TSH-6530G	Zinc Nickel Plating (Hexavalent Chrome Free)	650-1000

