

MARSH PLATING CORPORATION

AN ISO9002 / QS9000 REGISTERED COMPANY

SPECIFICATION LISTING

THE FOLLOWING IS A PARTIAL LISTING OF THE SPECIFICATIONS THAT MARSH PLATING CORPORATION AND/OR FINISHING SERVICES INC. ARE CAPABLE OF PROCESSING TO. IF YOU REQUIRE A FINISH THAT IS NOT LISTED, PLEASE CONTACT THE ESTIMATING DEPARTMENT AT MARSH PLATING ((734) 483-5767) FOR MORE UP TO DATE INFORMATION ON OUR CAPABILITIES.

<u>ORGANIZATION</u>	<u>SPEC.</u>	<u>DESCRIPTION</u>	<u>THICK.</u>	<u>COLOR</u>	<u>SALT SPRAY</u>	<u>RED</u>
					<u>WHITE</u>	
ASTM	B545	ELECTRODEPOSITED COATINGS OF TIN				
	CLASS A	MILD SERVICE CONDITIONS WHERE THE SIGNIFICANT SURFACE IS SHIELDED	.00010"	SILVER	N/A	
	CLASS B	MILD SERVICE CONDITIONS	.00020"	SILVER	N/A	
	CLASS C	MODERATE EXPOSURE CONDITIONS, USUALLY INDOORS	.00032"	SILVER	N/A	
	CLASS D	SEVERE SERVICE, INCLUDING EXPOSURE TO DAMPNESS AND MILD CORROSION	.00060"	SILVER	N/A	
	CLASS E	VERY SEVERE SERVICE CONDITIONS, INCLUDING ELEVATED TEMPERATURES	.00120"	SILVER	N/A	
	CLASS F	SIMILAR TO CLASS A, BUT FOR SHORTER TERM CONTACT APPLICATIONS	.00006"	SILVER	N/A	
ASTM	B633	ELECTRODEPOSITED COATINGS OF ZINC ON IRON AND STEEL				
	SC 1	MILD	.00020"			
	SC 2	MODERATE	.00032"			
	SC 3	SEVERE	.00050"			
	SC 4	VERY SEVERE	.00100"			
	TYPE I	AS PLATED WITHOUT SUPPLEMENTARY TREATMENT		SILVER		
	TYPE II	WITH COLORED CHROMATE CONVERSION COATINGS		YELLOW*	96	
	TYPE III	WITH COLORLESS CHROMATE CONVERSION COATINGS		SILVER	12	
	TYPE IV	WITH PHOSPHATE CONVERSION COATING		GRAY		
ASTM	B689	ELECTROPLATED ENGINEERING NICKEL COATINGS				
	CLASS 5	THICKNESS 5 MICROMETERS	.00020"	SILVER		
	CLASS 25	THICKNESS 25 MICROMETERS	.00100"	SILVER		
	CLASS 50	THICKNESS 50 MICROMETERS	.00200"	SILVER		
	CLASS 100	THICKNESS 100 MICROMETERS	.00400"	SILVER		
	CLASS 200	THICKNESS 200 MICROMETERS	.00800"	SILVER		
	X	THICKNESS AS SPECIFIED	TBD	SILVER		
	TYPE 1	NICKEL ELECTROPLATED FROM SOLUTIONS NOT CONTAINING HARDENERS, BRIGHTENERS OR STRESS CONT.		SILVER		
	TYPE 2	NICKEL ELECTRODEPOSITS USED AT MODERATE TEMPERATURES CONTAINING COMPOUNDS THAT INCREASES.		SILVER		
	TYPE 3	NICKEL ELECTRODEPOSITS USED AT ELEVATED TEMPERATURES CONTAINING COMPOUNDS THAT INCREASE H.		SILVER		

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					<u>WHITE</u>	
ASTM	B733	AUTOCATALYTIC (ELECTROLESS) NICKEL-PHOSPHOROUS COATINGS ON METAL				
	SC 0	MINIMUM THICKNESS	.000004"	SILVER		
	SC 1	LIGHT SERVICE	.00020"	SILVER		
	SC 2	MILD SERVICE	.00050"	SILVER		
	SC 3	MODERATE SERVICE	.00100"	SILVER		
	SC 4	SEVERE SERVICE	.00300"	SILVER		
	TYPE I	NO REQUIREMENT FOR PHOSPHORUS		SILVER		
	TYPE II	1 - 3% PHOSPHORUS		SILVER		
	TYPE III	2 - 4% PHOSPHORUS		SILVER		
	TYPE IV	5 - 8% PHOSPHORUS		SILVER		
	TYPE V	10% - PHOSPHORUS		SILVER		
ASTM	B734	ELECTRODEPOSITED COPPER FOR ENGINEERING USES				
	CLASS 5	THICKNESS 5 MICROMETERS	.00020"	COPPER		
	CLASS 12	THICKNESS 12 MICROMETERS	.00050"	COPPER		
	CLASS 20	THICKNESS 20 MICROMETERS	.00080"	COPPER		
	CLASS 25	THICKNESS 25 MICROMETERS	.00100"	COPPER		
	CLASS X	THICKNESS AS SPECIFIED	TBD	COPPER		
ASTM	B840	ELECTRODEPOSITED COATINGS OF ZINC COBALT ALLOY DEPOSITS				
	GRADE 6	THICKNESS 6 MICROMETERS	.00025"			
	GRADE 12	THICKNESS 12 MICROMETERS	.00050"			
	GRADE 18	THICKNESS 18 MICROMETERS	.00075"			
	TYPE A	WITH COLORLESS CHROMATE CONVERSION COATINGS		SILVER		
	TYPE B	WITH YELLOW CHROMATE CONVERSION COATING		YELLOW		
	TYPE C	WITH BRONZE CHROMATE CONVERSION COATING		BRONZE		
	TYPE D	WITH BLACK CHROMATE CONVERSION COATING		BLACK		
	TYPE E	ANY OF THE ABOVE TYPES PLUS ORGANIC TOPCOAT		TBD		
ASTM	B841	ELECTRODEPOSITED COATINGS OF ZINC NICKEL ALLOY DEPOSITS				
	CLASS 1	DEPOSITS HAVING 5 - 12% NICKEL, THE BALANCE BEING ZINC				
	GRADE 5	THICKNESS 5 MICROMETERS	.00020"			
	GRADE 8	THICKNESS 8 MICROMETERS	.00032"			
	GRADE 10	THICKNESS 10 MICROMETERS	.00040"			
	TYPE A	WITH COLORLESS CHROMATE CONVERSION COATINGS		SILVER		
	TYPE B	WITH YELLOW CHROMATE CONVERSION COATING		YELLOW		
	TYPE C	WITH BRONZE CHROMATE CONVERSION COATING		BRONZE		
	TYPE D	WITH BLACK CHROMATE CONVERSION COATING		BLACK		
	TYPE E	ANY OF THE ABOVE TYPES PLUS ORGANIC TOPCOAT		TBD		

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					<u>WHITE</u>	
ASTM	B842	ELECTRODEPOSITED COATINGS OF ZINC IRON ALLOY DEPOSITS				
	CLASS 1	DEPOSITS HAVING APPROXIMATELY 99% ZINC MASS, BALANCE IRON				
	GRADE 6	THICKNESS 6 MICROMETERS	.00025"			
	GRADE 12	THICKNESS 12 MICROMETERS	.00050"			
	GRADE 18	THICKNESS 18 MICROMETERS	.00075"			
	TYPE A	ZINC IRON WITH BLACK CHROMATE CONVERSION COATING		BLACK		
	TYPE B	ZINC IRON WITH IRIDESCENT YELLOW CHROMATE CONVERSION COATING		YELLOW		
ASTM	B850	POST COATING TREATMENTS OF STEEL FOR REDUCING THE RISK OF HYDROGEN EMBRITTLEMENT				
DELPHI	DX150100	CORROSION PROTECTIVE COATINGS - ZINC ALLOY PLATING				
	DX150101	ZINC COBALT		YELLOW		240
	DX150102	ZINC COBALT		CLEAR		96
	DX150103	ZINC COBALT		BLACK		240
	DX150104	ZINC NICKEL		YELLOW		500
	DX150105	ZINC NICKEL		CLEAR		240
	DX150106	ZINC IRON		BLACK		288
	DX150107	ZINC IRON		YELLOW		288
	DX150108	TIN ZINC		YELLOW		N/A
DELPHI	DX551200	CORROSION PROTECTIVE COATINGS - HEXAVALENT CHROMIUM FREE ZINC PLATING				
	DX551201	3U24/0	.0001"	N/A	N/A	24
	DX551202	6U48/0	.0002"	N/A	N/A	48
	DX551203	9U72/0	.00035"	N/A	N/A	72
	DX551204	12U96/0	.0005"	N/A	N/A	96
	DX551205	8K96/24	.0003"	CLEAR	24	96
	DX551206	15K240/24	.0006"	CLEAR	24	240
	DX551207	8K240/96G	.0003"	CLEAR	96	240
	DX551208	8K360/120G	.0003"	CLEAR	120	360
	DX551209	8K480/240G	.0003"	CLEAR	240	480
	DX551210	8K72/48	.0003"	CLEAR	48	72
	DX551211	8K240/120T	.0003"	CLEAR	120	240
	DX551212	9K168/120G	.00035"	CLEAR	120	168
	DX551213	12K240/120G	.0005"	CLEAR	120	240
	DX551214	8K500/96GW	.0003"	CLEAR	96	500
	DX551215	9K120/48G	.00035"	CLEAR	48	120
	DX551216	9D168/120G	.00035"	YELLOW	120	168
	DX551217	9K168/120G	.00035"	CLEAR	120	168
	DX551218	12K240/120	.0005"	CLEAR	120	240
	DX551219	8K72/24	.0003"	CLEAR	24	72
	DX551220	8K96/48	.0003"	CLEAR	48	96
	DX551221	3K32/8	.0001"	CLEAR	8	32
	DX551222	3K24/8	.0001"	CLEAR	8	24
DELPHI	DX551300	CORROSION PROTECTIVE COATINGS - ZINC ALLOY PLATING (HEXAVALENT CHROMIUM FREE)				
	DX551301	ZINC COBALT		CLEAR		500
	DX551302	ZINC IRON		CLEAR		600

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	DX551303	ZINC NICKEL		CLEAR		600
	DX551304	ZINC IRON COBALT		CLEAR		500
	DX551305	ZINC IRON		BLACK		500
FORD	ESB-M1P1-A	PLATING, CADMIUM AND ZINC				
	CLASS A	VERY SEVERE, EXTERIOR	.00050**		0	144
	CLASS B	SEVERE, EXTERIOR	.00050"		0	96
	CLASS C	MODERATE, EXTERIOR OR INTERIOR	.00035"		0	48
	CLASS D	LIGHT, INTERIOR	.00015"		0	24
	CLASS 1	GREEN TO OLIVE DRAB / HEAVY CHROMATE PLUS BLACK DYE / DOUBLE DIP CLEAR		GREEN	96	NA
	CLASS 2	YELLOW CHROMATE / BLACKENING SALT AND OIL DIP		YELLOW	48	NA
	CLASS 3	LIGHT YELLOW CHROMATE / SINGLE DIP CLEAR		CLEAR	24	NA

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					WHITE		
FORD	ESE-M1P2-A	PLATING, COPPER	.00015"	COPPER	NA		8
FORD	ESF-M1P3-A YELLOW CLEAR / BLACK	PLATING, CADMIUM AND ZINC (SEVERE)	.00050" .00050" .00050"	SILVER YELLOW TBD	0 96 48		96 NA NA
FORD	ESF-M1P4-A YELLOW CLEAR / BLACK	PLATING, CADMIUM AND ZINC (MODERATE)	.00035" .00035" .00035"	SILVER YELLOW TBD	0 48 48		48 NA NA
FORD	ESF-M1P5-A YELLOW CLEAR / BLACK	PLATING, CADMIUM AND ZINC (LIGHT)	.00015" .00015" .00015"	SILVER YELLOW TBD	0 24 24		24 NA NA
FORD	ESF-M1P6-A YELLOW CLEAR / BLACK	PLATING, CADMIUM AND ZINC (LIGHT)	.00020" .00020" .00020"	SILVER YELLOW TBD	0 32 32		32 NA NA
	WSB-M1P9-B	PLATING, TIN HOT DIP OVER FERROUS, COPPER OR COPPER ALLOY	.00001"	SILVER			
FORD	WSB-M1P10-B	PLATING, TIN ELECTRODEPOSITED ON FERROUS, COPPER OR COPPER ALLOY	.00001"	SILVER			
FORD	WSB-M1P11-B	PLATING, TIN ELECTRODEPOSITED ON FERROUS, COPPER OR COPPER ALLOY	.0004"	SILVER			
FORD	ESF-M1P30-A CLASS 1 CLASS 2 CLASS 3 CLASS 4 CLASS 5	PLATING, COPPER IDENTIFICATION DRAWING (LUBRICANT) ELECTRICAL CONTACT AND WEAR RUN-IN SALT BATH AND PACK CARBURIZING GAS CARBURIZING	.00010" .00020" .00030" .00090"	COPPER COPPER COPPER COPPER			
FORD	ESF-M1P41-A	PLATING, ZINC, SUPPLEMENTARY CHROMATE TREATMENT	.00020"	YELLOW	50		
FORD	ESS-M1P45-A	PLATING, ZINC AND CHROMATE (S36)	.0002"	YELLOW	72		
FORD	WSD-M1P65-B1	PLATING, ELECTROLESS NICKEL, HEAT TREATED	.00040"	SILVER	NA		24
FORD	WSD-M1P65-B2	PLATING, ELECTROLESS NICKEL, AS DEPOSITED	.00040"	SILVER	NA		NA
FORD	WSD-M1P85-A1	PLATING, ZINC OVER FERROUS SURFACES	.00020"	SILVER	NA		24
FORD	WSD-M1P85-A2	PLATING, ZINC OVER FERROUS SURFACES	.00032"	SILVER	NA		48
FORD	WSD-M1P85-A3	PLATING, ZINC OVER FERROUS SURFACES	.0005"	SILVER	NA		96
FORD	WSH-M1P86-A	PLATING, ZINC COBALT OVER FERROUS SURFACES	.00032"	SILVER	NA		240
FORD	WSA-M1P87-A1	PLATING, ZINC NICKEL, CHROMATED	.00032"	YELLOW	NA		768

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					<u>WHITE</u>		
FORD	WSF-M1P89-A1	PLATING, ZINC IRON OVER FERROUS SURFACES	.00020"	SILVER			
	YELLOW	BARREL PLATING	.00020"	YELLOW	96		240
	BLACK (SILVER FREE)	BARREL PLATING	.00020"	BLACK	72		336
	YELLOW	RACK PLATING	.00020"	YELLOW	96		336
	BLACK (SILVER FREE)	RACK PLATING	.00020"	BLACK	72		552
	BLACK (SILVER)	RACK PLATING	.00020"	BLACK	72		336
FORD	WSF-M1P89-A2	PLATING, ZINC IRON OVER FERROUS SURFACES	.00032"	SILVER			
	YELLOW	BARREL PLATING	.00032"	YELLOW	96		480
	BLACK (SILVER FREE)	BARREL PLATING	.00032"	BLACK	72		552
	YELLOW	RACK PLATING	.00032"	YELLOW	96		960
	BLACK (SILVER FREE)	RACK PLATING	.00032"	BLACK	72		1440
	BLACK (SILVER)	RACK PLATING	.00032"	BLACK	72		960
FORD	WSE-M1P93-A1	PLATING TIN ZINC ALLOY, ELECTROPLATED OVER FERROUS SURFACES	.00020"	YELLOW	72		288
FORD	WSE-M1P93-A2	PLATING TIN ZINC ALLOY, ELECTROPLATED OVER FERROUS SURFACES	.00032"	YELLOW	72		408
FORD	WSE-M1P93-A3	PLATING TIN ZINC ALLOY, ELECTROPLATED OVER FERROUS SURFACES	.00040"	YELLOW	72		504
FORD	WSE-M1P93-A4	PLATING TIN ZINC ALLOY, ELECTROPLATED OVER FERROUS SURFACES	.00050"	YELLOW	72		600
FORD	WSE-M1P93-A5	PLATING TIN ZINC ALLOY, MECHANICALLY PLATED OVER FERROUS SURFACES	.0003"	YELLOW	72		192
FORD	WSE-M1P93-A6	PLATING TIN ZINC ALLOY, MECHANICALLY PLATED OVER FERROUS SURFACES	.0004"	YELLOW	72		240
FORD	ESB-M2P28-B	PAINT PERFORMANCE, FUNCTIONAL EXTERIOR PARTS-SEVERE DUTY					
FORD	ESB-M2P29-B	PAINT PERFORMANCE, FUNCTIONAL EXTERIOR PARTS-MODERATE DUTY					
FORD	ESB-M2P30-B	PAINT PERFORMANCE, FUNCTIONAL EXTERIOR PARTS-LIGHT DUTY					
FORD	ESB-M64J19-B1						
FORD	ESB-M64J25-A1						
GM	9984001	METAL SURFACE PREPARATION					

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					<u>WHITE</u>	
GM	9984120	ELECTRODEPOSITION PRIMER, CATHODIC ELPO FOR SMALL PARTS		BLACK		
	TYPE I	CONTAIN CHROMIUM AND LEAD		BLACK		
	TYPE II	CHROMIUM FREE		BLACK		
	TYPE III	CHROMIUM AND LEAD FREE		BLACK		
	TYPE IV	CHROMIUM AND LEAD FREE		BLACK		
GM	GM1000M	RESTRICTED AND REPORTABLE CHEMICALS				
GM	GMW3034	ABSENCE OF HEXAVALENT CHROME (CR VI) IN COATINGS				
GM	GMW3044M	ELECTROLYTICALLY DEPOSITED ZINC COATINGS				
	3U24/0	THICKNESS 3 MICROMETERS	.0001"		24	N/A
	6U48/0	THICKNESS 6 MICROMETERS	.0002"		48	N/A
	9U72/0	THICKNESS 9 MICROMETERS	.00035"		72	N/A
	12U96/0	THICKNESS 12 MICROMETERS	.0005"		96	N/A
	15U120/0	THICKNESS 15 MICROMETERS	.0006"		120	N/A
	9K96/24	THICKNESS 9 MICROMETERS	.00035"		96	24
	15K240/24	THICKNESS 15 MICROMETERS	.0006"		240	24
	8K240/24	THICKNESS 8 MICROMETERS	.00032"		240	120
	15K360/120X	THICKNESS 15 MICROMETERS	.0006"		360	120
	8B240/120X	THICKNESS 8 MICROMETERS	.00032"		240	120
	15B360/120X	THICKNESS 15 MICROMETERS	.0006"		360	120
	15D240/96	THICKNESS 15 MICROMETERS	.0006"		240	96
	8D360/120J	THICKNESS 8 MICROMETERS	.00032"		360	120
	15D480/120J	THICKNESS 15 MICROMETERS	.0006"		480	120
GM	GMW3059	RESTRICTED AND REPORTABLE SUBSTANCES FOR PARTS				
GM	GMW3200	TIN ZINC PLATING				
GM	GM4254M	NICKEL PLATING				
	CODE 100	THICKNESS 100 MICROMETERS	.00400"	SILVER		32
	CODE 50	THICKNESS 50 MICROMETERS	.00200"	SILVER		16
	CODE 30	THICKNESS 30 MICROMETERS	.00120"	SILVER		NA
	CODE 20	THICKNESS 20 MICROMETERS	.00080"	SILVER		NA
	CODE 10	THICKNESS 10 MICROMETERS	.00040"	SILVER		NA
GM	GM4298P	SALT SPRAY (MIST) TEST				

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					<u>WHITE</u>		
GM	GM4344M	CORROSION PROTECTIVE COATINGS, ZINC PLATING					
	3U 24/0	THICKNESS 3 MICROMETERS	.0001"	N/A	24		N/A
	6U 48/0	THICKNESS 6 MICROMETERS	.0002"	N/A	48		N/A
	9U 72/0	THICKNESS 9 MICROMETERS	.00035"	N/A	72		N/A
	12U 96/0	THICKNESS 12 MICROMETERS	.0005"	N/A	96		N/A
	15U 120/0	THICKNESS 15 MICROMETERS	.006"	N/A	120		N/A
	3K 32/8	THICKNESS 3 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT	.0001"	CLEAR	32		8
	6K 56/8	THICKNESS 6 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT	.0002"	CLEAR	56		8
	9K 96/0	THICKNESS 9 MICROMETERS-PASSIVATION OR CONVERSION COATING-CLEAR OR LIGHT IRID. BLUE	.00035"	CLEAR	96		N/A
	12K 120/0	THICKNESS 12 MICROMETERS-PASSIVATION OR CONVERSION COATING-CLEAR OR LIGHT IRID. BLUE	.0005"	CLEAR	120		N/A
	15K 144/0	THICKNESS 15 MICROMETERS-PASSIVATION OR CONVERSION COATING-CLEAR OR LIGHT IRID. BLUE	.006"	CLEAR	144		N/A
	3D 72/48	THICKNESS 3 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT YELLOW	.0001"	YELLOW	72		48
	6D 96/48	THICKNESS 6 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT YELLOW	.0002"	YELLOW	96		48
	9D 120/48	THICKNESS 9 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT YELLOW	.00035"	YELLOW	120		48
	12D 144/48	THICKNESS 12 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT YELLOW	.0005"	YELLOW	144		48
	6D 120/72	THICKNESS 6 MICROMETERS-PASSIVATION OR CONVERSION COATING-YELLOW	.0002"	YELLOW	120		72
	9D 144/72	THICKNESS 9 MICROMETERS-PASSIVATION OR CONVERSION COATING-YELLOW	.00035"	YELLOW	144		72
	10D 192/96	THICKNESS 10 MICROMETERS-PASSIVATION OR CONVERSION COATING	.0004"	NA	192		96
	12D 168/72	THICKNESS 12 MICROMETERS-PASSIVATION OR CONVERSION COATING-BROWN	.0005"	BROWN	168		72
	6D 144/96	THICKNESS 6 MICROMETERS-PASSIVATION OR CONVERSION COATING-OLIVE DRAB	.0002"	OLIVE	144		96
	9D 168/96	THICKNESS 9 MICROMETERS-PASSIVATION OR CONVERSION COATING-OLIVE DRAB	.00035"	OLIVE	168		96
	12D 192/96	THICKNESS 12 MICROMETERS-PASSIVATION OR CONVERSION COATING-OLIVE DRAB	.0005"	OLIVE	192		96
	15D 240/0	THICKNESS 15 MICROMETERS-PASSIVATION OR CONVERSION COATING-YELLOW-BROWN OR OLIVE DRAB	.006"	YELLOW	240		N/A
	6E 240/72	THICKNESS 6 MICROMETERS-ZINC PHOSPHATE/ELECTROCOAT/OIL-BLACK	.0002"	BLACK	240		72
	9E 336/72	THICKNESS 9 MICROMETERS-ZINC PHOSPHATE/ELECTROCOAT/OIL-BLACK	.00035"	BLACK	336		72
	12E 480/72	THICKNESS 12 MICROMETERS-ZINC PHOSPHATE/ELECTROCOAT/OIL-BLACK	.0005"	BLACK	480		72
	9B 0/72	THICKNESS 9 MICROMETERS-DECORATIVE BLACK	.00035"	BLACK	N/A		72
	15B 0/144	THICKNESS 15 MICROMETERS-DECORATIVE BLACK	.006"	BLACK	N/A		144

MARSH PLATING CORPORATION

AN ISO9002 / QS9000 REGISTERED COMPANY

SPECIFICATION LISTING

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<u>ORGANIZATION</u>	<u>SPEC.</u>	<u>DESCRIPTION</u>	<u>THICK.</u>	<u>COLOR</u>	<u>SALT SPRAY</u>		<u>RED</u>	
					<u>WHITE</u>			
GM	GM4345M	CORROSION PROTECTIVE COATINGS, ZINC PLATING						
	3U 24/0	THICKNESS 3 MICROMETERS	.0001"	N/A	24	N/A		
	6U 48/0	THICKNESS 6 MICROMETERS	.0002"	N/A	48	N/A		
	9U 72/0	THICKNESS 9 MICROMETERS	.00035"	N/A	72	N/A		
	12U 96/0	THICKNESS 12 MICROMETERS	.00050"	N/A	96	N/A		
	15U 120/0	THICKNESS 15 MICROMETERS	.006"	N/A	120	N/A		
	3K 32/8	THICKNESS 3 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT	.0001"	CLEAR	32	8		
	6K 56/8	THICKNESS 6 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT	.0002"	CLEAR	56	8		
	9K 96/0	THICKNESS 9 MICROMETERS-PASSIVATION OR CONVERSION COATING-CLEAR OR LIGHT IRID. BLUE	.00035"	CLEAR	96	N/A		
	12K 120/0	THICKNESS 12 MICROMETERS-PASSIVATION OR CONVERSION COATING-CLEAR OR LIGHT IRID. BLUE	.00050"	CLEAR	120	N/A		
	15K 144/0	THICKNESS 15 MICROMETERS-PASSIVATION OR CONVERSION COATING-CLEAR OR LIGHT IRID. BLUE	.006"	CLEAR	144	N/A		
	3D 72/48	THICKNESS 3 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT YELLOW	.0001"	YELLOW	72	48		
	6D 96/48	THICKNESS 6 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT YELLOW	.0002"	YELLOW	96	48		
	9D 120/48	THICKNESS 9 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT YELLOW	.00035"	YELLOW	120	48		
	12D 144/48	THICKNESS 12 MICROMETERS-PASSIVATION OR CONVERSION COATING-BRIGHT YELLOW	.00050"	YELLOW	144	48		
	6D 120/72	THICKNESS 6 MICROMETERS-PASSIVATION OR CONVERSION COATING-YELLOW	.0002"	YELLOW	120	72		
	9D 144/72	THICKNESS 9 MICROMETERS-PASSIVATION OR CONVERSION COATING-YELLOW	.00035"	YELLOW	144	72		
	10D 192/96	THICKNESS 10 MICROMETERS-PASSIVATION OR CONVERSION COATING	.0004"	NA	192	96		
	12D 168/72	THICKNESS 12 MICROMETERS-PASSIVATION OR CONVERSION COATING-BROWN	.00050"	BROWN	168	72		
	6D 144/96	THICKNESS 6 MICROMETERS-PASSIVATION OR CONVERSION COATING-OLIVE DRAB	.0002"	OLIVE	144	96		
	9D 168/96	THICKNESS 9 MICROMETERS-PASSIVATION OR CONVERSION COATING-OLIVE DRAB	.00035"	OLIVE	168	96		
	12D 192/96	THICKNESS 12 MICROMETERS-PASSIVATION OR CONVERSION COATING-OLIVE DRAB	.00050"	OLIVE	192	96		
	15D 240/0	THICKNESS 15 MICROMETERS-PASSIVATION OR CONVERSION COATING-YELLOW-BROWN OR OLIVE DRAB	.00060"	YELLOW	240	N/A		
	6E 240/72	THICKNESS 6 MICROMETERS-ZINC PHOSPHATE/ELECTROCOAT/OIL-BLACK	.0002"	BLACK	240	72		
	9E 336/72	THICKNESS 9 MICROMETERS-ZINC PHOSPHATE/ELECTROCOAT/OIL-BLACK	.00035"	BLACK	336	72		
	12E 480/72	THICKNESS 12 MICROMETERS-ZINC PHOSPHATE/ELECTROCOAT/OIL-BLACK	.00050"	BLACK	480	72		
	9B 0/72	THICKNESS 9 MICROMETERS-DECORATIVE BLACK	.00035"	BLACK	N/A	72		
	15B 0/144	THICKNESS 15 MICROMETERS-DECORATIVE BLACK	.00060"	BLACK	N/A	144		
	GM	GM4435M	PROTECTIVE FINISHES, PHOSPHATE TYPE					
		CODE A	ZINC PHOSPHATE PLUS PROTECTIVE OIL					72
CODE B		ZINC PHOSPHATE PLUS PROTECTIVE PAINT					72	
CODE D		ZINC PHOSPHATE					NA	
CODE E		ZINC PHOSPHATE PLUS PROTECTIVE WATER BASE WAX					24	
CODE G		ZINC PHOSPHATE PLUS APPROVED ORGANIC SEALER					72	
GM	GM4465P	HUMIDITY TEST						
GM	GMW4700	CORROSION PROTECTIVE COATINGS-ZINC ALLOY PLATINGS	.00032"					
	ZN-CO	ZINC COBALT					400	
	ZN-FE	ZINC IRON					480	
	ZN-NI	ZINC NICKEL					480	
	ZN-CO-FE	ZINC COBALT IRON					480	
GM	GM6035M	PROTECTIVE FINISHES, PHOSPHATE TYPE						
	HEAVY ZINC PHOSPHATE PLUS PROTECTIVE OIL						96	

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<u>ORGANIZATION</u>	<u>SPEC.</u>	<u>DESCRIPTION</u>	<u>THICK.</u>	<u>COLOR</u>	<u>SALT SPRAY</u> <u>WHITE</u>	<u>RED</u>
GM	GM6138M	PLATING-MULTILAYER ELECTROPLATED/BLACK TYPE				
		NI-ALLOY LAYER (NOTE1) THICKNESS 5 MICRONS MIN	.0002"			
		ZN N1 ALLOY (NOTE 2) THICKNESS 12.5 MICRONS MIN	.0005"			
		BLACK ORGANIC THICKNESS 25 MICRONS MAX	.0001"			
GM	GM6280M	CORROSION PROTECTIVE COATINGS, ZINC ALLOY PLATING				
		ZN/CO		YELLOW		240
		ZN/CO		BLACK		240
		ZN/NI		YELLOW		500
		ZN/NI		CLEAR		240
		ZN/FE		BLACK		288
SN/ZN		TIN ZINC PLUS YELLOW CHROMATE		YELLOW	96	