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HPS NO.	TITLE	REV. TDC	REV. DATE	PRIME	APPROVAL
HPS-102	Nickel Electro Plating	19	18-Aug-05	Methods/Plating	Processeses Manager
HPS-104	Hard Nickel Low Embrittlement	C	14-Oct-82	Inactive	
HPS-105	Electroless Nickel Plating	21	18-Aug-05	Methods/Plating	Processeses Manager
HPS-106	Penetrant Inspection	39	24-Apr-06	Insp. Level III	Processeses Manager
HPS-106A	Re-Certification of Tam Test Panels	2	03-Jun-04	Insp. Level III	Processeses Manager
HPS-107	Cadmium Plating (Electro-deposited)	J	22-Feb-89	Inactive	
HPS-108	Hard Chrome Plating of Steels Heat Treated to 180 KSI or less	K	06-Jun-88	Inactive	
HPS-110	Sulphuric Acid Anodize	14	18-Aug-05	Methods/Plating	Processeses Manager
HPS-111	Chromic Acid Anodizing of Aluminum and Aluminium Alloys	16	18-Aug-05	Methods/Plating	Processeses Manager
HPS-112	Manganese Phosphate on Steel	L	03-Feb-89	Methods / Plating Temporarily Inactive	Processeses Manager
HPS-113	Chemical Film Treatment for Aluminum Alloys - Conversion & Brush	14	18-Aug-05	Methods/Plating	Processeses Manager
HPS-114	Silver Plate Electrodeposited	N	14-Dec-82	Inactive	
HPS-115	Black Oxide for Ferrous Metals	D	03-Mar-89	Inactive	
HPS-117	Magnetic Particle Inspection	36	25-Apr-06	Insp. Level III	Processeses Manager
HPS-118	Temper Etch Inspection	16	18-Aug-05	Methods/Plating	Processes Manager
HPS-119	Barkhausen Noise Inspection	2	26-Mar-02	Insp. Level III	Processes Manager
HPS-121	Flow Chart Tin Electrodeposited on Stainless Steel	B	28-Oct-88	Inactive	
HPS-122	Stabilization Cold, for Corrosion Resistant and Steel Parts	A	19-Oct-82	Inactive	
HPS-126	Shot Peening of Metal Parts	13	07-Feb-05	Methods/ Plating	Processes Manager
HPS-129	Baking of Steel for Relief of Hydrogen Embrittlement	5	02-Oct-07	Methods/ Plating	Processes Manager

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HPS-135	Cadmium Plating Low Embrittlement	23	18-Aug-05	Methods/Plating	Processes Manager
HPS-140	Cadmium - Titanium Alloy Plating Low Embrittlement	7	18-Aug-05	Methods/Plating	Processes Manager
HPS-143	Hard Anodizing of Aluminum Alloys	11	18-Aug-05	Methods/Plating	Processes Manager
HPS-145	Identification of Processes Specification and Plating Solutions by Tank Number	16	05-Oct-07	Methods/Plating	Processes Manager
HPS-145A	Plating's tanks & other areas Longueuil	16	05-Oct-07	Cancelled	Processes Manager
HPS-145B	Plating's tanks & other areas Laval	16	05-Oct-07	Cancelled	Processes Manager
HPS-145C	Various function tanks Longueuil	16	05-Oct-07	Cancelled	Processes Manager
HPS-145D	Various function tanks Laval	16	05-Oct-07	Cancelled	
HPS-145E	Drawings Longueuil	16	05-Oct-07	Cancelled	Processes Manager
HPS-145F	Drawings Laval	16	05-Oct-07	Cancelled	Processes Manager
HPS-165	Coating, Conversion, Zinc, Phosphate, for Paint Base on Steel	A	22-May-91	Methods / Plating Temporarily Inactive	Processes Manager
HPS-170	General Requirements for Painting	12	04-May-07	Methods/Plating	Processes Manager
HPS-171	Stripping of Inorganic Finishes	6	12-Sep-06	Methods/Plating	Processes Manager
HPS-172	Eddy Current Inspection	D	20-Aug-85	Inactive February 1993	
HPS-174	Cleaning Line U.S.A.F. (T.O. 4S-1-182)	18	09-Nov-01	Methods/Plating	Processes Manager
HPS-175	Chromium Plating (Electrodeposited, Low Embrittlement)	21	15-Sep-06	Methods/Plating	Processes Manager
HPS-180	Brush Plating Electro Deposition	6	20-Sep-06	Methods / Plating	Processes Manager
HPS-182	High Strength Steel Grinding 180,000 PSI and Over	6	20-Feb-03	Methods / Plating	Processes Manager
HPS-184	Cadmium Plating (Vaccum Deposit)	E	06-Dec-82	Inactive	
HPS-187	Acid Cleaning of Aluminum and Aluminum Alloys after Shot Peening	3	18-Jul-06	Methods/Plating	Processes Manager

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HPS-190	Chemical Passivation of Stainless Steel	5	20-Sep-06	Methods/Plating	Processes Manager
HPS-201	Zinc (Electrodeposited)	B	15-Oct-82	Cancelled	
HPS-202	Solid Film Lubricant Application	1	18-Aug-05	Methods/Plating	Processes Manager
HPS-204	Temporary instruction for preparations of new parts for penetrant inspection	NC	18-Oct-82	Cancelled	
HPS-205	Bonding Stainless Steel to Aluminum	A	18-Oct-82	Inactive	
HPS-206	Abrasive Blasting (plastic media, oxyde Al)	4	17-Feb-03	Methods/Plating	Processes Manager
HPS-207	Conversion Coating for Zinc Type II	NC	30-Aug-83	Inactive	
HPS-210	Installation and Sealing of Temperature Differential Shrink-Fitted Bushings	2	23-Feb-07	Methods/Plating	Engineering
HPS-211	Application of Wet Wipe Primer	3	05-Apr-01	Methods/Plating	Processes Manager
HPS-212	Installation of Lube Fitting	NC	13-Dec-93	Methods/Plating	Engineering
HPS-213	Staking Procedure	NC	22-Jun-94	Methods/Plating	Engineering
HPS-214	Spherical Bearing Installation by Roller Swage	NC	24-Nov-95	Methods/Plating	Engineering
HPS-215	Pyrometry (Calibration bake)	N/A	N/A	Replaced by QSI 7.6.1A-2	N/A
HPS-216	Heat Treatment of Corrosion Resistant Steel	NC	06-Jun-06	Materials & Processes	Engineering
HPS-225	Operation and Maintenance of Hydraulic Laboratories and Test Stands	NC	31-Dec-97	Methods/Plating	Processes Manager
HPS-230	Grinding and Inspection of HVOF Coatings	1	13-May-04	Materials & Processes	Engineering
HPS-235	Stripping of HVOF Coatings	1	13-May-04	Materials & Processes	Engineering
HPS-236	Gas Nitriding of Corrosion Resistant Steel Parts	NC	06-Jun-06	Materials & Processes	Engineering