



Lawrence Ripak Co., Inc.

165 Field St. W. Babylon, NY 11704 Phone: (631) 694-1818 Fax: (631) 694-1848
Nondestructive Testing and Metal Finishing

Document Title: PRIME CONTRACTOR APPROVAL LISTING
 Document: LR-03-RC-003 REV: AP DATE: 3/25/08

Prime and Process

Specification

Nadcap

- Penetrant Inspection
- Magnetic particle Inspection
- Ultrasonic Inspection
- Radiographic Inspection
- Anodize
- Chemical Cleaning
- Conversion / Phosphate Coatings
- Nital / Temper Etch Inspection
- Ticad Plating
- Cadmium Plating
- Brush Plating
- Copper Plating
- Stripping
- Surface Treatment / Passivation
- Painting & Dry Film Coatings
- Shot Peening

NADCAP

Anodize	MIL-A-8625, AMS2470, AMS2471
Cad Plating	AMS-QQ-P-416, AMS2400, AMS2419, MIL-STD-870, ASTM-B-600, MIL-STD-1500
Conversion Coating	MIL-DTL-5541, AMS2473
Solid Film Lube	MIL-L-23398, MIL-PRF-4610, MIL PRF-46147, MIL-L-81329
Nital Etch	MIL-STD-867
Phosphate Coating	AMS2486
Passivation	AMS2700, ASTM-A-967, ASTM-A-380
Prime/ Paint	MIL-PRF-22750, MIL-DTL-64159, MIL-DTL-53039 MIL-PRF-85285, MIL-DTL-14072, MIL-F-18264, MIL-PRF-23377 MIL-PRF-85582, A-A-59166 MIL-C-8514, MIL-DTL-53022, MIL-DTL-53030,
Strip	MIL-STD-871

Aerostructures

Passivation	AMS2700
Penetrant Inspection	ASTM E1417
Ultrasonic Inspection	MIL-STD-2154
Magnetic Particle Insp.	ASTM E1444



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Anodize	AMS 2470/2471, MIL-A-8625
Brush Plating	MIL-STD-865
Cadmium Plating	AMS-QQ-P-416 Ty I,II Cl 1,2,3
Chem Film	MIL-DTL-5541
Magnetic Particle Insp.	ASTM-E-1444, AMS 2640 MIL-STD-2132, P3TF9, MIL-S-5002, AMS 2700 M1
Nital Etch	MIL-STD-2154, MIL-I-8950
Passivation	MIL-STD-867
Penetrant Inspection	AMS 2645/2646, MIL-STD-2132, P3TF2
Shot Peen	AMS-S-13165
Ultrasonic Inspection	MIL-STD-2132, MIL-I-6866, MIL-STD-6866, ASTM E 1417
X-Ray	MIL-STD-453, MIL-STD-271

Bell Helicopter Textron

Magnetic Particle Insp.	BPS4075
Penetrant Inspection	BPS4089
Chromic Anodize	BPS4001
Brush Cadmium	BPS4312
Chemical Film	BPS4182
Pre-Penetrant Etch	BPS4389
Phosphate Fluoride	BPS4456
Cadmium Plate	BPS4006
Passivation	BPS4007
Conductivity	BPS4453
Chem Cleaning	BPS4138
Paint	BPS4427, BPS4464
Prime	BPS4481, BPS4451

Boeing

Stress Relief	BAC5617, BAC5619, DPS5.00-1, HP1-1, PS15063
Chromic Anodize	BAC5049, MIL-A-8625, DPS11.01/-3, HP4-2, PS13201
Sulfuric Anodize	BAC5632, BAC5722(MIL-A-8625), DPS11.05/-1, PS13201 BAC5022
Chemical Film	MIL-C-5541, BAC5701, PS13101
Cadmium Plating	QQ-P-416, BAC5701, PS13101, AMS-QQ-P-416
Ti-Cad Plating	BAC5804
HCD Cad Plating	DPS9.28
Brush Cadmium	BAC5854, BAC5849, DPS9.89, PS13113



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Phosphate Fluoride	BAC5861
Passivate	BAC5751, BAC5625, QQ-P-35
Magnetic Particle Insp.	BAC5424, ASTM-E-1444, DPS4.704, HP6-5, PS21201 BSS7040, MIL-STD-1949, MIL-I-6868
Penetrant Inspection	BAC5423, ASTM-E-1417, DPS4.707, HP6-13, PS21202, BSS7039
Radiographic Inspection	MIL-STD-453, BAC5919/-1, DPS4.736, DPS4.706, HP6-18 PS21206, ASTM E- 1742, BSS7041
Ultrasonic Inspection	BAC5439/-3, BSS7055, MIL-STD-2154, DPS4.713, HP6-22, PS21211/-3/-5, MIL-I-8950
Eddy Current Inspection	PS212219
Etch Inspection	BAC5436, DPS4.715, PS21205
NDI Adhesive Bonds	BAC5968
Clean of Titanium	BAC5753
Fuel Tank Coating	DPS4.50-127, BAC5793
Dry Film Lube	PS18021
Shot Peening	BAC5730, PS14023, DPS4.999, AMS2430
Salt Spraying	ASTM-B-117
Sol Gel Coatings	5PTPHB26, BAC5665

Goodrich Landing Gear

Magnetic Particle Insp.	CPC9108, ASTM-E-1444, MIL-STD-1949, MIL-I-6870, AC7114/2
Penetrant Inspection	ASTM-E-1417, MIL-STD-6866, AC7114/1
Ultrasonic Inspection	CPC9104, MIL-STD-2154, AMS-STD-2154, AC7114/3
Radiographic Inspection	MIL-STD-453, ASTM-E-1742
Nital Etch Inspection	CPC9106, MIL-STD-867, BP108, CP0350, MM5512 LGPS-3000, MMC-190, AC7108/2
Passivation	QQ-P-35, ASTM A-967, MIL-S-5002, ASTM-A-380, AMS-2700
Anodize	MIL-A-8625(BAC5632)
Cadmium Plating	CPC8204, CPC8206, CPC8225, QQ-P-416, MMC-195, MM5542 CPC8215, AMS-2400, AMS-2419, MIL-STD-870, LGPS-1100 CP-0440, MIL-STD-865, CP0480
Brush Cad	CPC8215, MIL-STD-865, CP-0440
Chem Film	MIL-DTL-5541
Dry Film Lube	CP-0420, MIL-L-46010, P-1011, AC7108/1
Stress Relief	MIL-H-6875
Shot Peening	AMS-S-13165, AMS2430



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Phosphate Coating	AMS-2486
Heat Treating	AMS-H-6875
Ti-Cad Plating	MIL-STD-1500, MMC-195, LGPS-1103, MM-5542, LGPS-1103 AC7108
Non-Destructive Testing	CPC-9104, MIL-I-6870, CPC-9108, AC7114
Paint	MIL-PRF-85285, LGPS-1001, BR-167, MIL-L-23398, AC7108/1

Goodrich Aero-structure (ROHR)

Anodize	MIL-A-8625, RPS13.55
Chem Film	MIL-C-5541
Cadmium Plate	AMS-QQ-P-416
Penetrant Inspection	MIL-I-6866, MIL-STD-6866, RITS5423, RPS4.707, RPS18.10
Magnetic Particle Insp.	MIL-I-6868, MIL-STD-1949, RITS5424, RPS4.704, RPS18.08
Passivation	QQ-P-35, RITS5625, RPS15.00
Titanium Cleaning	RPS15.45
Stress Relief	RITS5617
Nital Etch	RITS5436
Hardness & Conductivity	RPS18.11
Radiographic Inspection	RPS4.706, MIL-STD-453
Ultrasonic Inspection	RPS4.713

Bae Systems

Penetrant Inspection	AC7114/1
Magnetic Particle Insp.	AC7114/2
Cadmium Plating	AMS-QQ-P-416
Prime & Paint	MIL-C-22750, MIL-PRF-22750, MIL-PRF23377
Passivation	AMS2700
Etch	AC7108/2, MIL-Q-9858
Ultrasonic Inspection	AC7114/3, AMS-STD-2154
Radiographic Inspection	AC7114/4, MIL-STD-453
Brush Plating	MIL-Q-9858, MIL-STD-865
Chromic Acid Coating	MIL-A-8625 (Ty IA/IB), CA1A/B
Conversion Coating	MIL-DTL-5541
Hardness Testing	ASTM-E-18,
Sulfuric Acid	MIL-A-8625
Salt Spray	MIL-STD-202
X-Ray	MIL-STD-453
Shot Peening	CPS 6714, CPS 6839, AMS 2430, MIL-S-851, MIL-S-13165 BAC 5730, NADCAP



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Curtiss Wright

Cadmium Plating	CPS 6004, CPS 6007, CPS 6616, QQ-P-416
Passivation	QQ-P-35, AMS 2700
Anodize	AMS 2471, MIL-A-8625
Etching	CPS6003
Dry Film Lube	CPS6600, CPS6750
Chem Film	MIL-DTL-554
Ti-Cad Plating	CPS6708, CPS7203
Sol Gel Coatings	BAC5665
Paint	CPS6716, CPS6717, CPS6736, CPS6832, CPS6964, CPS7304 CPS7221, CPS7227
Magnetic Particle Insp.	CPS5426, PS21201, BAC5424, BSS7040
Penetrant Inspection	CPS5427, PS21202, BAC5423, BSS7039
Ultrasonic Inspection	BSS7055
Nital Etch	BAC5436, AMS2649
Ultrasonic Inspection	BAC5439-3
Alodine	BAC5719

Gulfstream Aerospace

Brush Plating	GAMPS6103
Ti-Cad Plating	AMS2419, GAMPS6102
Chromic Anodize	GAMPS6201, MIL-A-8625
Sulfuric Anodize	AMS2471, MIL-A-8625
Chem Film	MIL-DTL-5541
Stress Relief	MIL-H-6875
Magnetic Particle Insp.	MIL-STD-1949, MIL-I-6868
Penetrant Inspection	ASTM-E-1417, MIL-STD-6866
Nital Etch	GAMPS9502
Ultrasonic Inspection	GAMPS9102, GAMPS9103
Dry Film Lube	GAMPS4103
Passivation	GAMPS4103, AMS2700

Hamilton Sunstrand

Penetrant Inspection	ASTM-E-1417, PN16.03, HS447, MIL-STD-1907 CP16.03-01, HS 447, PN16.03, CP16.03-05-01, CP16.03-05-02, CP16.03-06-01, CP16.03-11 CP16.03-17, PN16.03-01, PN16.03-02 PN16.03-07, PN16.06-03, PN16.06-04, PN16.06-08
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	PN16.06-10, PN16.06-13, ASTM E 1417, CP14.10, CP16.03 ESR0004, NDT 3
Magnetic Particle Insp.	HS31, ASTM-E-1444, MIL-STD-1907, MIL-STD-1949, PS 400-2 PN16.04, CP16.04-01, CP16.04-02, CP16.04-08 CP16.04-01, CP16.04-02, CP16.04-08, CP16.04-12 CP16.04-13, CP16.04-15, CP16.04-17, AMS 2640 CP16.04, NDT 2, NDT 3
Radiographic Inspection	HS93 & 4845, MIL-STD-453, ASTM E1742, MIL-STD-2175 PN16.01, CP16.01-04, HS 93, HS 4845, CP16.01-01 CP16.01-02, CP16.01-03, CP16.01-06, CP16.01-07 CP16.01-11, CP16.01-12, CP16.01-13, CP16.01-14 CP16.01-16, CP16.01, ESR0006, NDT 14
Ultrasonic inspection	HS1556 & 7250, AMS-STD-2154 CP16.06-02, PN16.06, NDT SA, CP16.06-03-01 CP16.06-03-04, CP16.06-03-05, CP16.06-04-01 CP16.06-06, CP16.06-06.01, CP16.06-09, CP16.06-10 CP16.06-11, CP16.06-12, CP16.06-12-01, CP16.06-12-02 AMS 2630, CP16.06, CP16.06-01-02, NDT 5
Passivation	PS 124, HS 178 CATA, AMS 2700, MIL-S-5002 AMS-QQ-P-35, ASTM A380/ PN.14.10/ QQ-P-35, CP14.10-01 CP14.10-01-01, CP14.10-01-02, CP14.10-01-03, CP14.10-02 CP14.10-02-01, CP14.10-03, CP14.10-06, CP14.10-07 CP14.10-10, CP14.10-12, CP14.10-13, CP14.10-14 CP14.10-15, CP14.10-17, CP14.10-18, PN14.10, P44 ASTM A380
Etch	CP15.67-01, CP-15.67-02, CP15.43-01, PN15.67, PN15.43 CP15.43, CP15.67
Chem Film	MIL-DTL-5541
Anodize	PN14.06-01

Honeywell Space
Systems

Passivation	AMS2700
Chem Film	MIL-DTL-5541
Chromic Anodize	MIL-A-8625
Sulfuric Anodize	MIL-A-8625
Shot Peening	AMS2430, PS-1201
Cadmium Plating	AMS 2400, AMS-QQ-P-416
Anodize	MIL-A-8625, AMS 2470, AMS 2471



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Prime & Paint	MIL-F-18264, PS4022, PS4016, MIL-PRF-46010
Dry Film Lube	MIL-PRF-46010, PS4016

Kaman Aerospace

Chromic Anodize	Code 001-1, MIL-A-8625, GSS9030
Sulfuric Anodize	Code 001-2, 001-3 (dyed), MIL-A-8625(Ty II)
Chem Film	Code 003, MIL-DTL-5541, GSS 9010
Passivation	Code 019, 021-2, 021-6, 021-7, 021-8, KPS211, AMS2700 (Ty II) GSS7021, ASTM A967-96
Prime & Paint	Code 061-1, 061-2, 061-4, 061-5, 061-6, 061-7, 061-8, MIL-F-18264, GSS4401, GSS4501, MIL-R-3043/5056 MIL-C-81773/83286, MIL-PRF-85285, MIL-PRF-23377, G102 MIL-PRF-85582, KPS950, GSS4310
Penetrant Inspection	Code 121, 122, 123, ASTM-E-1444, KPS212,
Penetrant Waterwash	MIL-STD/MIL-I-6866, KPS212
Nital Etch Inspection	Code 141, MIL-STD-867, GSS19200/KPS500
Magnetic Particle Insp.	Code 131, ASTM-E-1444, KPS208
Radiographic Inspection	Code 151, MIL-I-6865, MIL-STD-453, KPS217
Ultrasonic Inspection	Code 161, MIL-I-8950, MIL-STD-2154
Cadmium Plating	Code 301-1, 301-2, 301-3, QQ-P-416, GSS8050
Copper Plating	Code 331, MIL-L-14550, AMS-2418
Stress Relief	Code 481-3, AMS-H-6875, GSS 5105
Solid Film Lube	Code 071, 072, MIL-L-23398, MIL-L-8937, GSS10300
Titanium Cleaning	Code 293, KPS229
Polyurethane Coating	MIL-PRF-85285, G102
NDT	AS7114

Lockheed Martin

Magnetic Particle Insp.	MIL-STD-1949, ASTM E-1444, NDTs2101, STP53-001 LCP72-1076, P54002, 5PTPCL01(F22 F/D Critical), LMA-PC007 5PTPCG07, STP 53-001
Penetrant Inspection	MIL-STD-6866, ASTM E-1417, (Zones 1A/B/C) NDTs1101(Zone 1A/B/C), PFM7500 Level AA/AB, STP53-201/LCP72-1068 5PTPCL02 (F/D Critical), 5PTPCG06 (F/D Critical), LMA-PC201
Ammonium Biflouride	5PTPCT19, LMA-PC019
Eddy Current Inspection	5PTPCT02 (F/D Critical), LMA-PC002
Radiographic Inspection	MIL-STD-453, ASTM-E-1742, NDTs3101, STP53-301 5PTPCL06(F22 F/D Critical)



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Ultrasonic Inspection	MIL-STD-2154, LCP72-2014, LADC-P-72-2014
Pre-Penetrant Etch	NDTS1101(AI & Ti), 5PTPGG01(AI & Ti), 5PTPGL01(Ti), 5PTPGL03 (AI), 5PTPGL04(Ph & Ni), LMA-PG001
Hardness Inspection	NDTS1500/1501, 5PTPCG09 App A, 5PTPTL19, LMA-PC009
Conductivity	NDTS1500/1502, 5PTPCG09 App B, 5PTPTL19, LMA-PC009
Chromic Anodize	MIL-A-8625 Ty I/IB, STP58-209, C-0494
Sulfuric Anodize	MIL-A-8625 Ty II, STP58-208, C-0494
Titanium Conversion	5PTPHG16, ANS2486
Chem Film	MIL-DTL-5541, STP58-408, C-0498, LCP77-1021, LADC-P-77-1021 5PTPHL18, STP 58-405
Cadmium Plating	AMS-QQ-P-416 Ty I/II, FPS1007 Ty I/II Gr A/B, STP58-001, LCP77-1061 LADC-P-77-1061,C-0491
Ti-Cad Plating	STP58-005, C-0448, MIL-STD-1500
Prime & Paint	MIL-F-18264
Fuel Tank Coating	AMS-C-27725, STP59-505, Process Bullentin G639
Shot Peening	AMS2430, FPS-1032, STP51-501
Baking OF 600 series Steel Parts	LCP73-1008/P52002
X-Ray	MIL-STD-453, ASTM-E-1742, STP53-301, 5PTPCL06
TiFlouride-Phosphate Coating	5PTPHG16, LMA-PH016
Ti-Conversion Cleaning	AMS-2486
Solid Film Lubricant	MIL-DTL-46010, 5PTPMT02

Lockheed Space

Paint & Prime	STP 3003
Penetrant Inspection	STP 2501
Non-Etch Alkaline Clean	STP 5004
Solvent Clean	STP 5002
Cleaning of Titanium	STP 5015

Lord Mechanical

Passivation	ASTM A-967
Penetrant Inspection	ASTM E-1417
Magnetic Particle Insp.	ASTM E-1444



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Lycoming

Penetrant Inspection	ASTM E 1417, LPS 561
Magnetic Particle Insp.	ASTM E 1444, LPS 547
Radiographic Inspection	ASTM E 1742, LPS 557

Menasco

Sulfuric Anodize	MIL-A-8625
Chromic Anodize	MIL-A-8625
Brush Plating	MIL-STD-865, LCP77-1237
Cadmium Plating	BP-103, CP0480, AMS-QQ-P-416
Magnetic Particle Insp.	ASTM E-1444, MIL-HDBK-6870, MIL-STD-1949
Nital Etch Inspection	BP-108, CP0350, GAMP9502, MIL-STD-867, MM5512
Ultrasonic Inspection	MIL-STD-2154
Radiographic Inspection	MIL-STD-453
Lhe Cadmium Plating	MIL-STD-870, PS1008
Chem Film	MIL-DTL-5541
Ti-Cad Plating	MIL-STD-1500, MM5542
Passivation	MIL-S-5002, ASTM A-967, AMS2700
Dry Film Lube	MIL-PRF-46010
Stress Relief	MIL-H-6875

Messier Dowty

Cadmium Plating	PS100/-1/-2/-1S/-2S/-4, PS931, DCMP172, PS13101, QQ-P-416 PCS 2100, PS 100-4
Lhe Cadmium Plating	PS131, PS931, DCMP171, PS13144
Ground Chrome Insp.	AMS2440, DCMP161
Nital Etch Inspection	AMS2649, BAC5436, DCMP 129, MIL-STD-867, MIL-STD-867 PS21205, PCS 3600, NDT-6, PS931
Anodize	MIL-A-8625, MIL-A-8625(I,II), PS 13201
Chem Film	PCS 2220
Penetrant Inspection	ASTM E-1417, BAC5423, MIL-STD-6866, PS21202, PCS3200, NDT-8
Magnetic Particle Insp.	ASTM E-1417, BAC5424, PS21201, NDT-2, PCS 3100
Stress Relief	BAC5617, DCMP130, MIL-H-6875, PS15063, PS15500 AMS2759
Ti-Cad Plating	BAC5804, DCMP173, MIL-STD-865
Brush Plating	PS137, PS931, DCMP131, MIL-STD-865
Passivation	DCMP141, AMS 2700, PS 13001



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Paint	DCMP152,DCMP214, PCS 2530
Sulfuric Anodize	MIL-A-8625, PS13201

Northrop Grumman

Pickling	PS12050.1/.6/.8, PCS3601, PS 12050
Ultrasonic Inspection	PS21211
Shot Peening	PCS2300, PS123, AMS2430
Stress Relief	CVA1-372, GSS5100, MIL-H-6875
Passivation	AMS2700, GSS7021, CVA1-6, ASTM A967-05
Phosphate Fluoride	208-4-2
Chem Film	MIL-DTL-5541, 208-9-64
Prime & Paint	MIL-F-18264, GSS 10300, GSS 4310K
Penetrant Inspection	ASTM-E-1417, ASTM-E-1444, GT23A, GP17G, 209-14-11 208-14-13, 29259-18G, ACS-PRS-7005, IT-60 GT23A
Magnetic Particle Insp.	MIL-STD-1949, 29259-24B, ACS-PRS-7010 ASTM E-1444,
Etch Inspection	MIL-STD-867, GSS192000, CVA13-23, GP17G
Cadmium Plating	AMS-QQ-P-416, GSS 8052/A
Salt Spray	ASTM B117-03
Radiographic Testing	ASTM E 1742-06
Etch Prior To Penetrant Inspection	GP17G
Fuel Tank Coating	GSS 4306C-1
Polyurethane Coating	GSS 4510H
Heat Treatment	GSS 5100G
Cleaning of Ti & Ti Alloys	GSS 7015E, MPD 1103D
Acid Cleaning	GSS 7021F
Brush Plating	GSS 8060D-1, MIL-STD-865C
Solid Dry Film Lube	GSS 10300C-1
Rubber CoatingS	GSS 14600C-1
Ultrasonic Inspection	GSS 16100G, GSS 16101C-2
Nital Etch	GSS 19200B-1
Anodic Coating	MIL-A-8625F

Parker

Chem Film	MIL-DTL-5541
X-Ray	ASTM E1742
Ti-Cad Plating	AMS2419
Passivation	AMS2700



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Penetrant Inspection	ASTM E1417
Cadmium Plating	AMS 2419
Radiographic Inspection	ASTM-E-1742

Pratt & Whitney

Chromic Anodize	AMS2470
Radiographic Inspection	XRM MASTER
Magnetic Particle Insp.	MPM
Penetrant Inspection	FPM CODE 1,2, & 7

Saab

Penetrant Inspection	STD4049
Chromic Anodize	STD1966

Schweizer Aircraft

Anodize of Alum	SHP4-2
Penetrant Inspection	SHP6-13
Chem Film	SHP4-57
Appl. Of Paint System	SHP4-107

Sikorsky

Ultrasonic Inspection	MIL-STD-2154
Magnetic Particle	SS8805
Penetrant Inspection	SS8806
Radiographic Inspection	MIL-STD-453, SS8802
Chromic Anodize	MIL-A-8625, SS8483
Sulfuric Anodize	MIL-A-8625, SS8483
Cadmium Plating	AMS-QQ-P-416, SS8407
Brush Plating	MIL-STD-865, SS8407
Shot Peening	SS8766, SS8767, SS8768, SS8769, AMS2430