

INCREMENTAL CHANGE

Release Notification Date: 04/27/2021

SPM 70-80-05 CONSUMABLE PRODUCTS - INSPECTION AND MARKING COMPOUNDS

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<u>HIGHLIGHTS</u>

HIGHLIGHT REFERENCE DESCRIPTION OF CHANGE

tk70-80-05-800-802

Technical Change: Added consumable material C05-130 to the Consumable Products table.

TASK 70-80-05-800-802

1. <u>General</u>.

Ref No.	Consumable Name / Remarks	Supplier
C05-001 C	ompound, Gear Marking	
	Compound, Gear Marking, No. 10 Yellow	
	Obsolete: Supplier Unavailable	
	Compound, Gear Marking, No. 10 Yellow	Chemsol Inc.
C05-002 I	nk, Marking	
	Dykem (Steel Blue Layout Fluid, Transparent Blue Staining Color)	ITW Dykem/Dymon/Mark-tex
C05-003 M	arking Pens	
	NOTE: Remove all silver pencil marking before processing parts above 500 degrees F or placing parts into service.	
	Carter's Marks-A-Lot (Black or Blue)	
	Deleted	
	LN9051 Red	Ratioplast GmbH
	P/N 33404, Black D50TF8, Action Marker Nuclear Grade Fine Tip	ITW Dykem/Dymon/Mark-tex
	NOTE: No. 44 Medium Tip	
	P/N 33729, White D50TF8, Action Marker Nuclear	ITW Dykem/Dymon/Mark-tex
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Grade Fine Tip

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NOTE: No. 44 Medium Tip
            P/N 44404, Black D50TF8, Action Marker Nuclear
                                                                 ITW Dykem/Dymon/Mark-tex
            Grade Medium Tip
            NOTE: No. 44 Medium Tip
            P/N 44729, White D50TF8, Action Marker Nuclear
                                                                 ITW Dykem/Dymon/Mark-tex
            Grade Medium Tip
            NOTE: No. 44 Medium Tip
            P/N 55608, # 55 Valve Action Marker, # Y-608 Black
            Washout, High Purity
            Obsolete: Replaced by P/N 91608, Valve Action
            Marker, Black Washout, High Purity
            P/N 91608, Valve Action Marker, Black Washout, High
            Purity
            Obsolete: Repair requirement no longer exists
            Prismacolor Verithin Silver Pencil
                                                                 Sanford Corp.
            T.E.C. Marker (Black)
                                                                  Sanford Corp.
C05-004 Ink, Stamp Pad
            Marco S-1141 (Black)
            Deleted
            P/N 82404, Q-404 High Purity Ink, Nuclear Grade
                                                                 ITW Dykem/Dymon/Mark-tex
            NOTE: When using a rubber stamp with Q-404 ink, use
                  a linen or cloth pad (Do Not use a foam Pad).
                 Rubber stamp must be Buna-N (Black) not
                 natural rubber (red).
C05-005 Liquid, Leak (Bubble) Test (ASTM E515)
            Leak-Tec 16-0X
                                                                  American Gas and Chemical Company,
                                                                  Ltd.
C05-006 Fluid, Calibrating (MIL-PRF-7024)
            Fluid, Calibrating, MIL-PRF-7024
                                                                 Local Purchase
C05-007 Fluorescent Penetrant Kit
            Kit ZA-HR
            Obsolete: Repair requirement no longer exists
C05-008 Phosphor Thermographic
            No. 1807
            Deleted: Contains Cadmium
C05-009 Polyvinyl Alcohol
            Partial Film No. 10
                                                                 Rexco Chemical Co.
C05-010 Ink Marking Epoxy (White) (GE Spec. F50TF6 Class A)
            No. 6893 Liquid Epoxy Ink (White)
                                                                 Markem Corp.
            No. 6896, Stamp Pad Ink, (White)
                                                                 Markem Corp.
C05-011 Tape, Teflon
            0.0035 in. (0.089 mm) Max Thick Part No. 011200
            Obsolete: Repair requirement no longer exists
C05-012 Temperature Marking
            Tempilstik 1100 deg. F.
                                                                  Tempil Inc. / Division of ITW
            Tempilstik 1150 deg. F.
                                                                  Tempil Inc. / Division of ITW
            Tempilstik 1200 deg. F.
                                                                  Tempil Inc. / Division of ITW
                                                                  Tempil Inc. / Division of ITW
            Tempilstik 1250 deg. F.
                                                                  Tempil Inc. / Division of ITW
            Tempilstik 400 deg. F.
                                                                  Tempil Inc. / Division of ITW
            Tempilstik 600 deg. F.
C05-013 Solutions, Electroetch
                                                                 Lectroetch Co.
C05-014 Solutions, Electroetch
            250A Nuclear Grade
                                                                 Lectroetch Co.
C05-015 Marking, Electrolyte
            Monode MSC-1
                                                                  Monode Marking Products Inc.
C05-016 Electrolytic Cleaners
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Lectroetch Co.

Formula 3 Cleaner

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C05-017 Electrolytic Cleaners
            Formula 3 Cleaner, Nuclear Grade
                                                                  Lectroetch Co.
C05-018 Marking, Electrolyte
            Monode MSC-3
                                                                  Monode Marking Products Inc.
C05-019 Stencils
                                                                                                      LSG
                                                                  Monode Marking Products Inc.
            Blue (Long Life)
            Obsolete: Replaced by 5009-RS
            5009-RS
                                                                  Lectroetch Co.
C05-020 Marking Ink
            Dykem Hi Spot Blue (No. 107)
                                                                  ITW Dykem/Dymon/Mark-tex
C05-021 Solvent
            Dykem Remover and Thinner (No. 138)
                                                                  ITW Dvkem/Dvmon/Mark-tex
C05-022 Penetrant
            ZL-2C
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
            ZL2A
            Obsolete: Replaced by ZL-2C
C05-023 Penetrant
            ZL-22A
            Obsolete: Replaced by ZL-27A
            ZL-27A
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-024 Penetrant
            ZL-30A
            Obsolete: Replaced by ZL-37
            ZL-37
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-025 Penetrant
            Obsolete: Replaced by ZL-60D
            ZL-60D
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                  Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-026 Penetrant
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-027 Penetrant
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-028 Penetrant
            P40BGE
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Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-029 Penetrant
            P41
            Obsolete: Replaced by P41H1
            P41H1
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-030 Penetrant
            Obsolete: Replaced by WP-100 LSBD or WP-100H
            WP-100 LSBD
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
            WP-100H
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-031 Penetrant
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-032 Penetrant
            WP-1B
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-033 Penetrant
            Obsolete: Replaced by WP-170LSBD
            WP-170LSBD
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-034 Penetrant
            P148A
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-035 Penetrant
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-036 Penetrant
            P134
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-037 Penetrant
            P136
            Deleted: Repair requirement no longer exists
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NOTE: Contains EPA Banned Compound
C05-038 Penetrant
            FP-22B
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-039 Penetrant
            Obsolete: Replaced by RC-65
            RC-65
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-040 Penetrant
            HM440
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-041 Penetrant
            P5TF4
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-042 Penetrant
            Ardrox 985P1
            Obsolete: Replaced by Ardrox 985P12
            Ardrox 985P12
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-043 Penetrant
            Ardrox 985P14
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
            Obsolete: Replaced by Ardrox 985P14
C05-044 Penetrant
            Ardrox 970-P24
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
            Ardrox 970P10
            Obsolete: Replaced by Ardrox P134D
            Ardrox P134D
            Obsolete: Replaced by Ardrox 970-P24
            NOTE: Product ID Numbering Change by Vendor
C05-045 Penetrant
            Ardrox 970P5
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Obsolete: Replaced by Ardrox P133D
            Ardrox P133D
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-046 Penetrant
            Ardrox 985P13
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
            Ardrox 985P2
            Obsolete: Replaced by Ardrox 985P13
C05-047 Penetrant
            OD-1700A Penetrant
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-048 Penetrant
            OD-2800-II Penetrant
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-050 Penetrant
            OD-2800-I Penetrant
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-051 Emulsifier and Solvent
            ZE4B
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-052 Emulsifier and Solvent
            7.E.4.A
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-053 Emulsifier and Solvent
            ZR-10A
            Deleted: Replaced by ZR-10B
            NOTE: Contains EPA Banned Compound
            NOTE: Prohibited in EU, contains nonyl-phenol and
                 nonyl-phenol ethyoxylate equal or higher than
                 0.1 percent
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
            NOTE: Not available in the USA
            Deleted
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NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-054 Emulsifier and Solvent
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-055 Emulsifier and Solvent
            E41
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-056 Emulsifier
            E157A
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-057 Emulsifier
            ER-83A
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
            ER82
            Obsolete: Replaced by ER-83A
C05-058 Emulsifier
            Ardrox 9PR3
            Deleted: Repair requirement no longer exists
C05-059 Emulsifier
            Ardrox 9PR12
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
            Obsolete: Replaced by Ardrox 9PR12
C05-060 Emulsifier
            OD-1700B
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-061 Developer
            ZP-14A
                                                                  ITW Magnaflux
            ZP-4A
            Obsolete: Replaced by ZP-4B or ZP-14A
                                                                  ITW Magnaflux
            ZP-4B
C05-062 Developer
            ZP-13A
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-063 Developer
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
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C05-064 Developer
            SKD-S
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-065 Developer
            SKD-NF
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-066 Developer
            ZP-9
            Deleted: Replaced by ZP-9F
            NOTE: Contains EPA Banned Compound
            ZP-9F
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-067 Developer
            DD2A
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-068 Developer
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-069 Developer
            NAD-NF
            Deleted: Replaced by NAD-SB
            NAD-SB
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                  Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-070 Developer
            NAD
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-071 Developer
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-072 Developer
            D492A
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-073 Developer
            D495A
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-074 Developer
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D499A
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-075 Developer
            D499C
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-076 Developer
            D-90G
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                  Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
            D90
            Obsolete: Replaced by D-90G
C05-077 Developer
            Deleted: Repair requirement no longer exists
            NOTE: Contains EPA Banned Compound
C05-078 Developer
            D-100
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                  Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-079 Developer
            D - 104
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                  Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
            D-106
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
            D101-NF
            Obsolete: Replaced by D-104 or D-106
C05-080 Developer
            D-1
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                  Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-081 Developer
            Ardrox 9D3
            Obsolete: Replaced by Ardrox 9D4A
            Ardrox 9D4A
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                  Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-082 Developer
            Ardrox 9D1B
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Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
            Obsolete: Replaced by Ardrox 9D1B
C05-083 Developer
            Ardrox 9D71
            Obsolete: Replaced by Ardrox 9D76
            Ardrox 9D76
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-084 Developer
            DN-600P
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-085 Developer
            DN-900D
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                  specified in the Engine/Shop Manual
C05-086 Oil-Base, red magnetic particles, Magnaflux Powder
            No. 9C
            Deleted: Replaced by C05-088
C05-087 Solvent, Petroleum (AMS 3160)
            AMS 3160
                                                                  Dynamation Research, Inc.
                                                                  Eldorado Chemical Co., Inc.
            Facto Pure No. 30, or equivalent
            Obsolete: Replaced by AMS 3160
            Oil, AMS 3160 Suspension Fluid
                                                                 Local Purchase
C05-088 Fluorescent Magnetic Particles
            Magnaglo 14A Powder
                                                                  ITW Magnaflux
            Ardrox 8800
                                                                  Chemetall Oakite / Division of
                                                                  Chemetall GmbH
            No. 853-40 Powder
            Obsolete: Replaced by Ardrox 8800
            SY8000 A/1 Powder
                                                                  Eishin Kagaku Co., Ltd.
            Met-L-Chek 1400
                                                                  Met-L-Chek Company
            Met-L-Chek 1400A
                                                                  Met-L-Chek Company
C05-089 Suspension Fluid
            Suspension Fluid
            Obsolete: Replaced by C05-087
C05-090 Liquid Water Conditioner
            WA-4
            Obsolete: Replaced by WC-1
            Obsolete: Replaced by WA-2B
            WA-2B
                                                                  Magnaflux
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Local Purchase

C05-091 Glycerin

O-G-491

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C05-092 Penetrant
            ZL22C
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-093 Penetrant
            F-6A-SP/1
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-094 Emulsifier
            F-6E-W/1
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-095 Developer
            F-5D/1
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                 Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-096 Developer
            F-4S (NT) /1
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-097 Penetrant
            F-6A/1
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-098 Emulsifier
            F-5E-SP/1
            Deleted: Repair requirement no longer exists
C05-099 Penetrant
            F-4A-C/1
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-100 Developer
            ZL7
            Deleted
            NOTE: Refer to TASK 70-32-02-230-001, Fluorescent
                  Penetrant Inspection or TASK 70-32-03-230-002,
                 Spot-Fluorescent-Penetrant Inspection as
                 specified in the Engine/Shop Manual
C05-101 Penetrant
            P60H
            Deleted
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IC 70-80-05-015 SPM 70-80-05 CONSUMABLE PRODUCTS - INSPECTION AND MARKING COMPOUNDS NOTE: Refer to TASK 70-32-02-230-001, Fluorescent Penetrant Inspection or TASK 70-32-03-230-002, Spot-Fluorescent-Penetrant Inspection as specified in the Engine/Shop Manual C05-102 Aircraft Marker Aircraft Marker Obsolete: Replaced by C05-003 C05-103 Tape, Reflective No. 580-10 3M Company C05-104 Ink Marker Ink Marker Deleted: Replaced by C05-003 C05-105 Ink Marker Ink Marker Deleted: Replaced by C05-003 C05-106 Electrolyte Monode C-10, Electrolyte Monode Marking Products Inc. C05-107 Electrolyte Monode A-10, Electrolyte Monode Marking Products Inc. C05-108 Electrolyte Monode T-10 (NC), Electrolyte Monode Marking Products Inc. C05-109 Neutralizer Monode APC, Neutralizer Monode Marking Products Inc. C05-110 Wetting Agent Photo-Flo 200, Catalog No. 146 4502-4 Fl oz. Eastman Kodak Co. NOTE: Photo-Flo 600 or 2100 may be substituted for Photo-Flo 200 for large tank applications with proper adjustments for concentration (see S1169) Photo-Flo 200, Catalog No. 146 4510-16 Fl oz. Eastman Kodak Co. NOTE: Photo-Flo 600 or 2100 may be substituted for Photo-Flo 200 for large tank applications with proper adjustments for concentration (see S1169) Photo-Flo 2100, Catalog No. 141 8904-1 gallon Eastman Kodak Co. Eastman Kodak Co. Photo-Flo 600, Catalog No. 146 4528-1 gallon C05-111 Chalk, Marking White (Extruded) A-A-318 Dustless Chalk P/N 31144 Dixon Ticonderoga Co. C05-112 Pocket Comparator, 6X Magnification Edmund Optics Inc. C05-113 Inspection System, Honeycomb P/N 4013518-290 Noble Tool Corp. P/N 4013518-319 Noble Tool Corp. RC-77

C05-114 Optical Refractor, Honeycomb Inspection System

C05-115 Penetrant

Deleted

NOTE: Refer to TASK 70-32-02-230-001, Fluorescent Penetrant Inspection or TASK 70-32-03-230-002, Spot-Fluorescent-Penetrant Inspection as specified in the Engine/Shop Manual

C05-116 Wetting Agent

Orvus WA Proctor & Gamble Co.

C05-117 Inspection Lacquer

F-900 Torque Seal

Obsolete: Replaced by Dykem Cross Check

Dykem Cross Check ITW Dykem/Dymon/Mark-tex

C05-118 Marking, Electrolyte

2611A Lectroetch Co.

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C05-119 Marking, Electrolyte

LNC-3, Nuclear Grade Lectroetch Co.

C05-120 Electrolytic Cleaners

Formula 2 Cleaner, Nuclear Grade Lectroetch Co.

C05-121 Fluorescent Tracer Material, Shot Peen (GE

Specification: D50TF9 Class A or Class B)

220-2 (Class A) Metal Improvement Co.
220-6 (Class B) Metal Improvement Co.

220 (Class A) Shannon Luminous Materials Co.
FluoroFinder Type 3 (Class A) American Gas & Chemical Company

Ltd.

C05-122 Inspection Seal Lacquer

F-925 Skydrol Resistant Torque Seal Organic Products Co.

C05-123 Compound, White Gear Marking

Cadco O4C-106 Brush Cadillac Oil Company

C05-124 Facom Briancon Chalk

Natural "Briancon" Chalk Sticks Facom

C05-125 Water-Based Fluorescent Magnetic Particle Concentrate

14A Redi-Bath Magnaflux

C05-126 Glass Reticle

VIP S-7484M 1X Magnification Visual Inspection Products, LLC

C05-127 Isopropyl Alcohol

Specification: D5B57 at full strength Local Purchase

C05-128 Couplant

Soundsafe Magnaflux

Sonotech

C05-129 Probe Tape

Polyimide Number 1205 3M Company

C05-130 Remover and Cleaner

Dykem Remover ITW Proband

Deleted: See C04-307

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