

RED LIST

The following listed consumable materials are approved for their intended use on component surfaces anytime. (See Figure 1 attached)

All restrictions specified in Sections 9 and 10 of 12-1-QP-4 also apply.

Consumable materials marked with an asterisk (*) may be used on surfaces containing crevices or inaccessible areas.

RED LIST

Folio Number

Material

512-079	Aluminum Foil
526-525, 541, 586	Asbestos
512-118, 120, 122	Cloth
	Compressed (Creanite)
	Mill Board
	Cardboard
	Cloth
	* Filter (ASTM D-1910-64)
	* Lint-Free Wiping
	* Linen Patches, 3 x 5
	Gas
892-940 (or P.O. 550158)	* Argon
(P.O. 505684)	* Argon 75%, Carbon Dioxide 25%
	* Carbon Dioxide
(P.O. 505684)	* Helium 75%, Argon 25%
892-970 (or P.O. 501973)	* Nitrogen
	Gaskets, Metallic Asbestos
	Hammers, Rawhide
	Hot Forging Agent #205
	Houghten-Draw #1303
	Immunol #1392
512-001	Insulation Material, Kaowool Blanket
	* Liquid Nitrogen
	Lubricants
	* Lube-a-Tube KS
	Molykote, Type G (Commercial Use Only)
	" , Type Z
	* Neolube (Colloidal Graphite in Isopropanol)
	Red Lead and Graphite
	Silver Goop
	Marking Material
	Dye, Blue Vegetable (Purple Micro Supreme #142)
	Ink, Stenciling (Non-Porous TT-I-558)
	" , Stenciling (Porous TT-I-559)
	Paint, Black Stencil (MIL-E-5557)
	" , Red Stencil (#C-9208)
893-900	" , White Layout (#LR-6703)
891-592	Pens, Water Color, Black, Style ATP
891-593	" , Water Color, Red, Style ATP
891-570	Soapstone
	Stickers, Identification (Various Types)
	Tags, Identification "Various Types)
893-825	Pads, Felt
	Paint
	Aluminum Heat Resisting (TT-P-28)
893-870	Deoxaluminite (Commercial Use Only)
	Epoxy Enamel, Grey
	Krylon Spray Coating

Revision #1, June 6 through July 16, 1973

RED LIST

<u>Folio Number</u>	<u>Material</u>
512-078	Plastic Chrome Ore Dip Seal Lexan Polyethylene Bags, Clear, Heat Seal (Various Types)
893-968	Protectors (Various Types) Sheeting (Plyofilm, Green, 125 F max.) Sleeves
894-370	Preservatives Eloma Oil (Commercial Use Only) Oil Paper
450-257	Ordinance Wrap
530-001	Protect-O-Metal #2 Spraylat, Base Coat (SC-1074 B-2) " , Top Coat (SC-1090-1) Type P-2 Type P-3 Type P-19
(P.O. 502049)	Solvents * Acetone, Technical Grade * Alcohol, Ethyl Denatured, Technical Grade * " , Isopropyl, Technical Grade Perchloroethylene, Technical Grade Solventol (A1-3039) Stoddard, Technical Grade Trichloroethane, Technical Grade Trichloroethylene, Technical Grade * Trichlorotrifluoroethane, Type I (Freon PCA or equivalent) Trisodium Phosphate, Technical Grade * Water, Demineralized
(P.O. 502098)	Tape Aluminum (Scotch #425) Black Plastic (Commercial Use Only) Colored Marking (Various Colors) "Green" Tape J-M Trantex, E-10 (Commercial Use Only) " , E-12 (Commercial Use Only) Kendall Polyken #222 (Commercial Use Only) 3M, #480 (Commercial Use Only) 3M, #850 (Commercial Use Only) 3M, #898, HI-STR (Commercial Use Only) "White" Tape
450-269	Tempilstiks (Various Heat Ranges)
894-645	Thermocouple Wire, Chromel Alumic
530-375	

Revision #1, June 6 through July 16, 1973

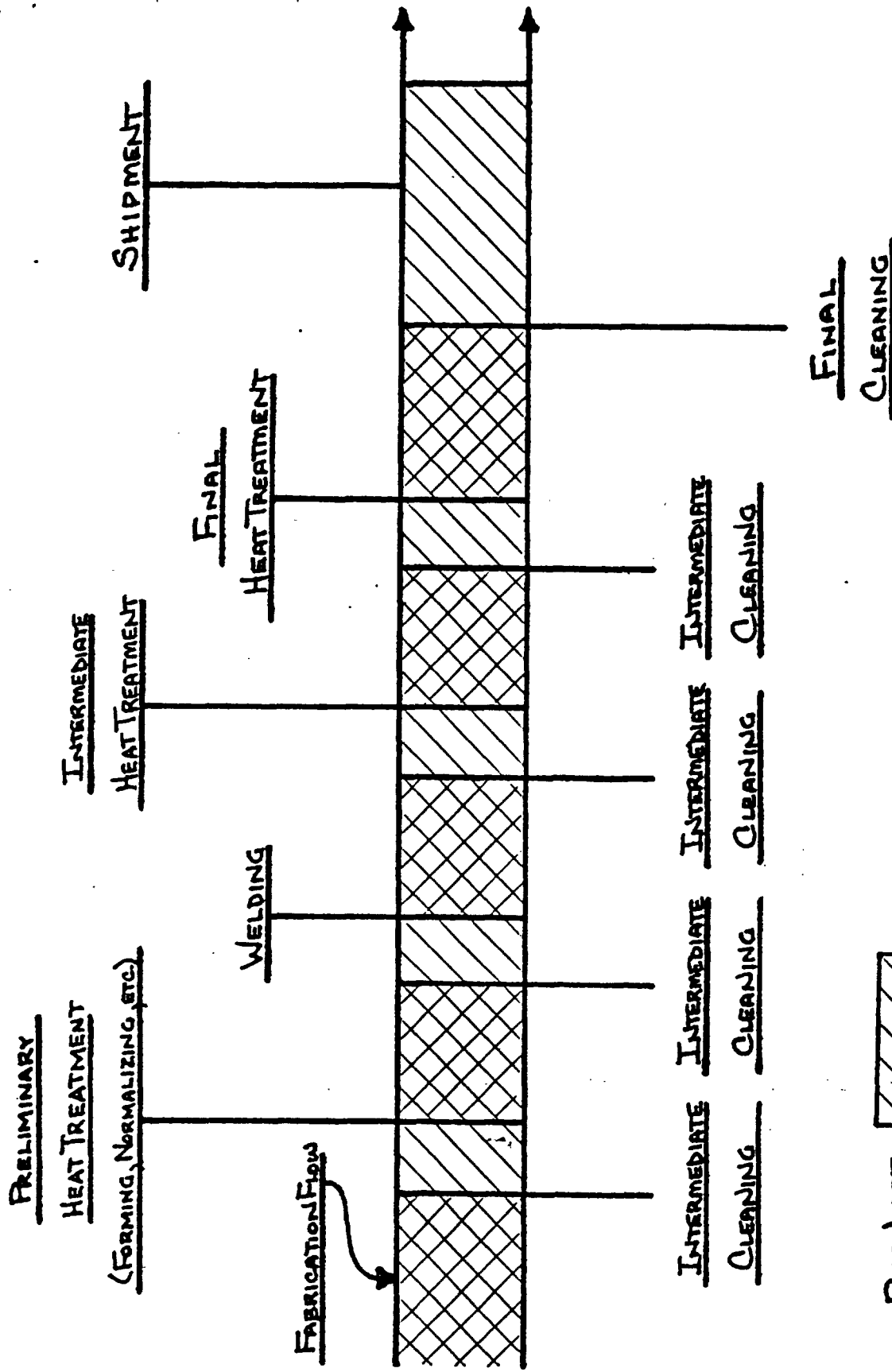


FIGURE #1

B L U E L I S T

The following listed consumable materials are approved for use prior to intermediate cleaning in preparation for hot forming, heat treatment, welding or other operations raising surface temperature over 600F, and also prior to final cleaning. (See Figure 1 attached).

All restrictions specified in Sections 9 and 10 of 12-1-QP-4 also apply.

Revision #1-June 6 through July 16, 1973

BLUE LIST

Folio Numbers

Items

394-530	Blasting Material Sand, Silica, Best Sand Co. #207, G-40 Shot, Steel, MIL-S-851B, Class 2, SAE-260 Stencil, Sandblasting 3M #507
330-142	Cementing Material Bondrite Tempseal Compound #168 Cloth, Burlap Gasket Material Formagasket #2, Permatex Putty, Duk Seal
887-090 893-706 893-730	Lubricants: Graphite, Acheson Water Soluble Anchorlube G-771 Crisco Vegetable Compound Cup Grease Fractron #2 Never Seez Antiseize Compound Oil Bradley Non-Fluid #849 " " Non-Fluid Fitting Marvel Mystery Penetrating Slix-It Tapping Compound Cimcol Paste Cintap Franklin Habcool #318 Hubers #344 Peerless #1735 " " #6234 Tapeze X-2 Tap Magic Triple "C" Saw Coolant Vaseline Petroleum Jelly Vastolein "TD"
891-005	Macroetchants Copper Sulphate Ferric Chloride Nital
893-900	Marking Materials Chalk, Blue Carpenter's Dye, Layout #603 Paint Glyptal #1201, Red Layout, White (SW-#486W7) Prussian Blue Oil Color

Revision #1, June 6 through July 16, 1964

Page 1-1

B L U E L I S T

Folio Numbers

Items

Preservatives

Anarust "B"
Anti-Rust (Torco)
Rust Veto (Houghton)

Solvents

Alcohol, Methyl, Technical Grade
Amsco, Super Sheen #570-S
Ammonia, Technical Grade
Chlorosolve
Dasco Kleen
Hydrazine
Mineral Spirits
Naptha, Technical Grade
Ridoxine

895-280

(P.O. 502039)

Spotchek Cleaner, Type SKC-NF

Tapes

Orange #PF50
Black Friction

524-371

Testing Materials

Dye Penetrant, Approved
Magnetic Particle, Approved
Ultrasonic, Approved

Revision #1, June 6 through July 16, 1973

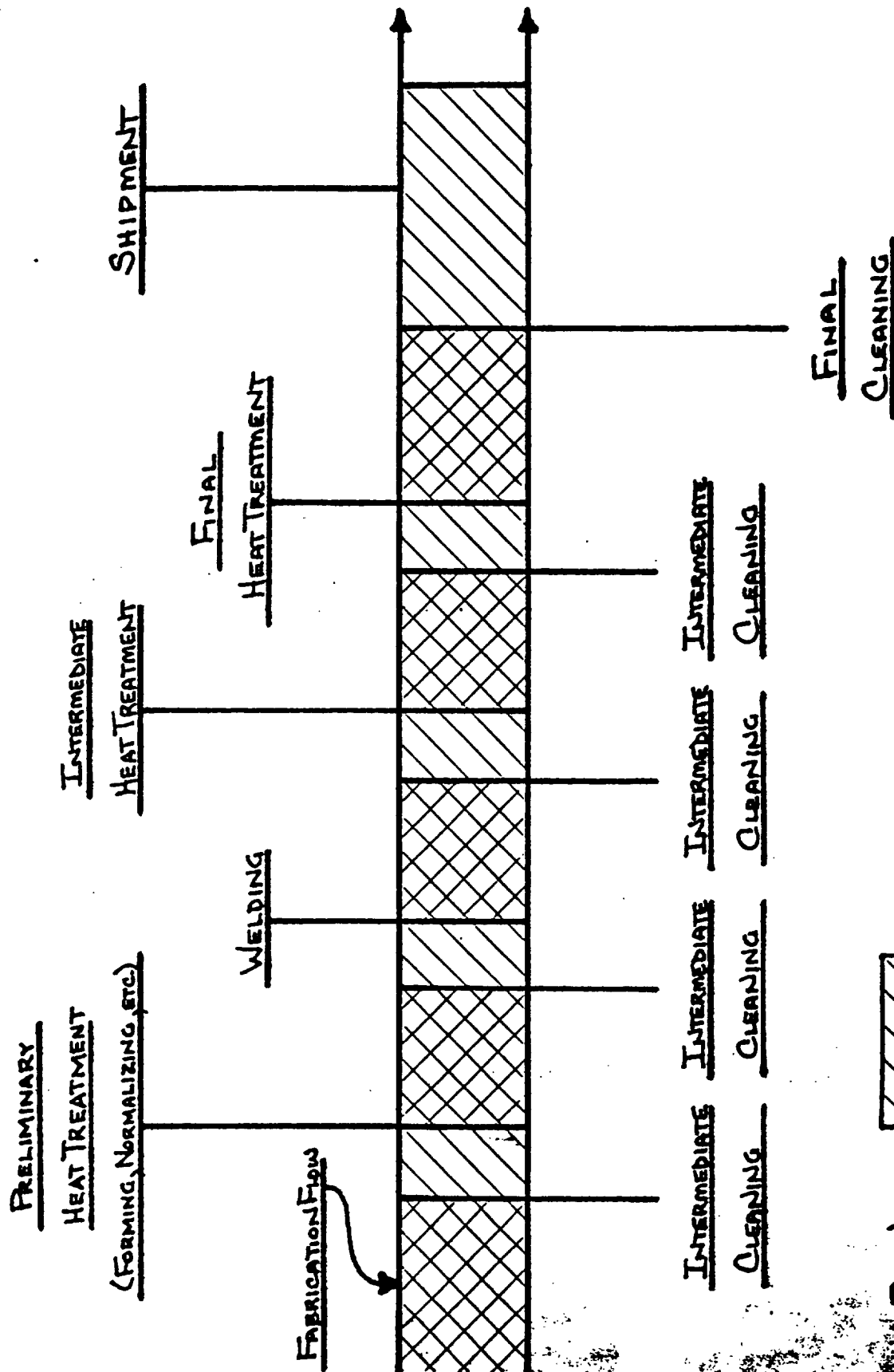


FIGURE #1

THE BABCOCK & WILCOX COMPANY
POWER GENERATION GROUP

To

DISTRIBUTION

From

B. E. IRWIN - N.E. QUALITY CONTROL ENGINEERING

9CS 663-5

Cust.

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RED AND BLUE LISTS - REVISION #1

Date

JUNE 6, 1973

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REFERENCE: Technical Procedure 12-1-QP-4, Revision 0 entitled, "Shop Contamination Control" in the Navy Nuclear Technical Procedures Book.

Attached are copies of the first revision (Revision #1), of the Red and Blue Lists. The following changes were made:

- a. The format of both lists was changed. The materials were grouped into categories for easy location. All available folio numbers are included to assist the crib supervisors. Various materials were added to or deleted from the lists in response to requests received from different groups.
- b. The scope of the Red List was revised to read as follows, "The following listed consumable materials are approved for their intended use on component surfaces anytime." Figure 1 was revised accordingly. The scope of the Blue List was not changed.
- c. Revision #1 of both lists has a specified life span of June 6 through July 16, 1973

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If there are any questions or comments concerning the changes made to the Red and Blue Lists, please direct them to me.

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BEI/sjm

cc: J. S. Gershom
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