

PLAINTIFF'S EXHIBIT

BAB-307

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

	Aluminum Foil
	Asbestos
512-079	Cloth
526-525, 541, 586	Compressed (Creanite)
512-118, 120, 122	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)
	" , White Layout (#LR-6703)
893-900	Pens, Water Color, Black, Style ATP
891-592	" , Water Color, Red, Style ATP
891-593	Soapstone
891-570	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

RED LIST

<u>Folio Number</u>	<u>Material</u>
	Plastic
512-078	Chrome Ore
	Dip Seal
	Lexan
	Polyethylene Bags, Clear, Heat Seal (Various Types)
	Protectors (Various Types)
893-968	Sheeting (Plyofilm, Green, 125 F max.)
	Sleeves
	Preservatives
	Ceram-Guard 35
894-370	Elcoma 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
	Solvents
(P.O. 502049)	* Acetone, Technical Grade
	* Alcohol, Ethyl Denatured, Technical Grade
	* " , Isopropyl, Technical Grade
	Solventol (AL-3039)
	Stoddard, Technical Grade
	Trichloroethane, Technical Grade
(P.O. 502098)	Trichloroethylene, Technical Grade
	* Trichlorotrifluoroethane, Type I (Freon PCA or equivalent)
	Trisodium Phosphate, Technical Grade
	* Water, Demineralized
	Tape
	Aluminum (Scotch #425)
450-269	Black Plastic (Commercial Use Only)
	Colored Marking (Various Colors)
894-645	"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)
530-375	"White" Tape
	Tempilstiks (Various Heat Ranges)
	Thermocouple Wire, Chromel Alumel

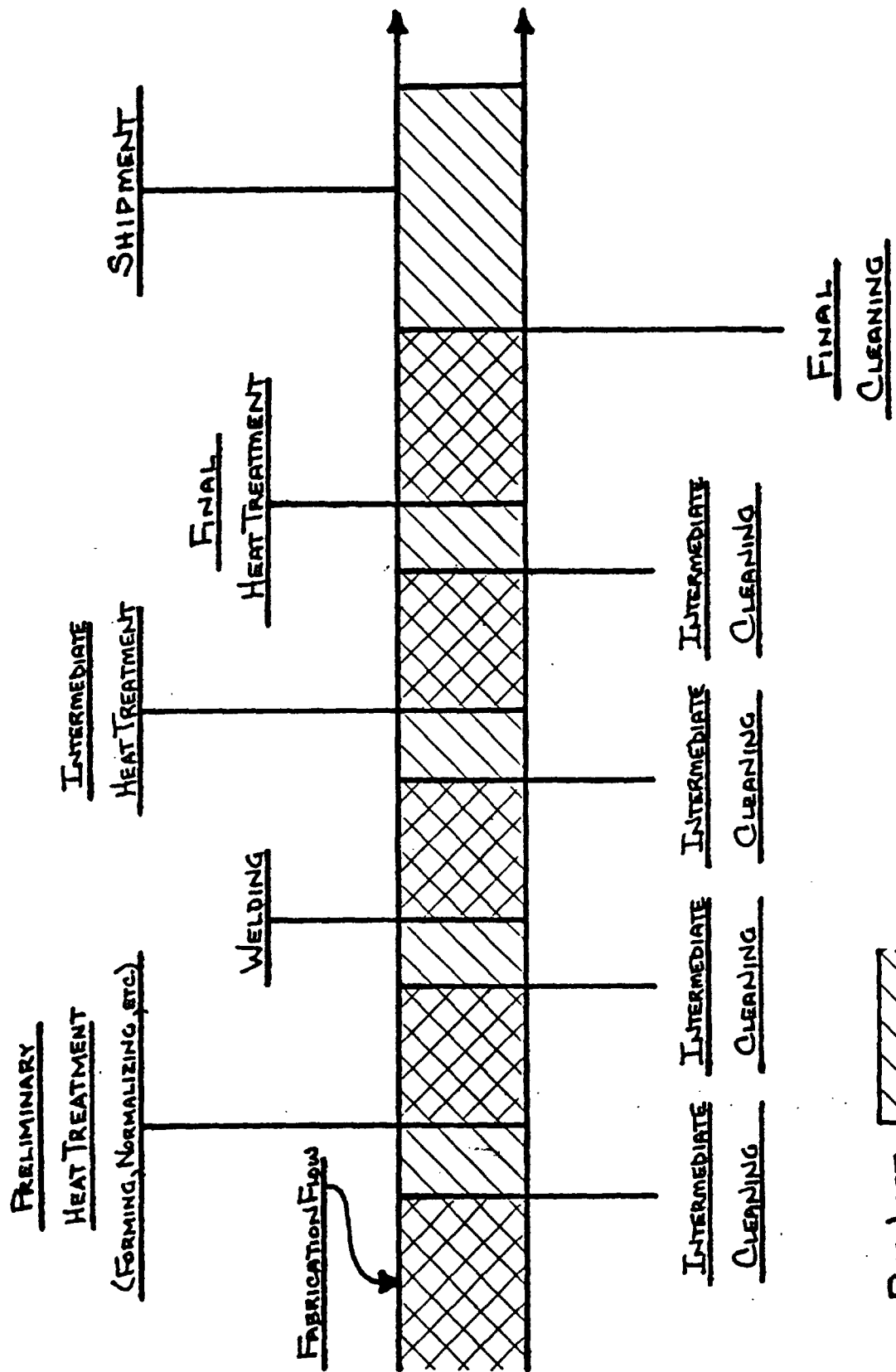


FIGURE #1

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.

B L U E L I S T

<u>Folio Numbers</u>	<u>Items</u>
894-530	Blasting Material Sand, Silica, Best Sand Co. #207, G-40 Shot, Steel, MIL-S-851B, Class 2, SAE-280 Stencil, Sandblasting 3M #507
330-142	Cementing Material Bondrite Tempseal Compound #168 Cloth, Burlap Gasket Material Formagasket #2, Permatex Putty, Duk Seal
892-990 893-766 893-730	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 Cimcool 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

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
895-280	Mineral Spirits
	Naptha, Technical Grade
	Ridoxine
(P.O. 502089)	Spotchek Cleaner, Type SKC-NF
	Tapes
	Orange #PF50
	Black Friction
524-371	Testing Materials
	Dye Penetrant, Approved
	Magnetic Particle, Approved
	Ultrasonic, Approved
	Radiographic, Approved

THE BABCOCK & WILCOX COMPANY
POWER GENERATION GROUP

To		
From	DISTRIBUTION	
Cust.	B. E. IRWIN - NE QUALITY CONTROL ENGINEERING	BDS 663-5
Subj.	RED & BLUE LISTS - REVISION #2	File No. or Ref.
		Date
		JULY 16, 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 second revision (Revision #2) of the Red and Blue lists. The lists were revised as follows:

- A. Red List: "Ceram-Guard 35" was added.
- B. Blue List: "Radiographic, Approved" was added.

B. E. Irwin
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BEI/mdp

cc: J. S. Gershon
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