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I-N-D-E-X

1. LIST OF SHIPYARDS.

2. LIST OF CIVIL PROPERTY INSTALLATIONS.

3. INVENTORY OF REPARATION PLANT.

4. TRANSPORTATION CONTROL.

5. SCHOOL TREE PLANTING FOR 1950.

6. AGRICULTURAL SCHOOLS AND EXPERIMENTAL STATION.

7. 1949 CROP COLLECTION PLAN.(RICE AND SWEET-POTATO)

(1)

LIST OF SHIPYARDS

LIST OF SHIPYARD

As of 17 Sept. 1949

Marine Products Section
Miyazaki Ken Govt.

Name of Shipyard	Location	Capacity per year	Remarks
Fukushima Shipyard	Fukushima-cho, Minaminaka-gun	200 M.T.	Resting
Nichinan "	Aburatsu-cho Minaminaka-gun	800 M.T	
Tonoura Plant, Kyushu Shipyard K.K.	Tonoura, Nango-cho, - " -	1200 M.T.	
Aoshima Shipyard	Oriuzako, Aoshima-mura, Miyazaki-gun	80 M.T.	Resting due to shortage of fund
Miyazaki Shipyard	Uchiumi, Aoshima-mura, "	200 M.T.	
Mimitsu Shipyard	Mimitsu-cho, Koyu-gun	80 M.T.	Resting
Hososhima Shipyard	Hososhima-cho, Higashi-usuki-gun	400 M.T.	
Totoro Shipyard	Totoro, Nobeoka City	150 M.T.	Resting from Aug 1949 due to typhoon damage
Nobeoka Shipyard	Tomi, Nobeoka City	500 M.T.	
Kitaura Shipyard	Ichiburi, Kitaura-mura, Higashi-usuki-gun	200 M.T.	
Shimanoura Fishing Vessel Repair Plant	Shimanoura, Minami-ura-mura, Higashi-usuki-gun	300 M.T.	
Fukushima Wooden Vessel Co-op Ass'n.	Fukushima-cho, Minaminaka-gun	200 M.T.	
Aburatsu "	Aburatsu-cho, "	300 M.T.	
Odotsu "	Odotsu-cho, "	300 M.T.	
Kadogawa "	Kadogawa-cho, "	200 M.T.	

(2)

LIST OF CIVIL PROPERTY INSTALLATIONS

Section No.	Kind	Location	Amount	Address & Name of Custodian	Date of Acquisition	Price at Acquisition	Owner
1	Land	No.23,3-chome, Sakae-machi, Miyazaki-city	125.4 sq meter	No.28, 3-chome Sakae-machi, Miyazaki-city Yohei Sugita	15 Aug 1943	500 Yen	Congregational Missionary Group,staying in Japn.
2	Underground tank and Meter (fixed)	No.11, 1-chome Ehira-cho, Miyazaki-city	1	No.3-1,2-chome, Tachibana-dori, Miyazaki-city Shootaroo Iwakiri	31 Mar 1942	800 Yen	Standard Vacuum Petroleum Co.
3	Land	No.11,Nishiki-machi, Miyazaki-city	1,225.59 sq.meters	No.3-1,2-chome, Tachibana-dori, Miyazaki-city Shootaroo Iwakiri	29 Oct 1942	4,164 Yen	"
3	Residence	"	1	"	"	600 Yen	"
3	Water-Closet	"	1	"	"	37.31 Yen	"
3	Store-House	"	1	"	"	1,919 Yen	"
3	Portable-Tank	"	4	"	12 Jan 1943	600 Yen	"
3	Surface-Tank	"	1	"	Feb 1942	2,092 Yen	"
3	"	"	1	No.85,5-chome, Tachibana-dori, Miyazaki-city Oil Distributive Cooperation Miyazaki Branch	Unknown	--	Transferred to Saga Prefecture for restoration

Section No.	Kind	Location	Amount	Address & Name of Custodian	Date of Acquisition	Price at Acquisition	Owner
2	Underground tank and Meter (Fixed)	4-chome,Kamino-machi,Miyazaki-city	1	No.1,6-chome, Tachibana-dori, Miyazaki-city Kumataro Uematsu	1943	2,500 Yen	Rising Sun Petroleum Co.
2	"	No.13,Honmachi, Miyazaki-city	1	"	June 1944	800 Yen	"
3	"	No.20,Nakamachi, Nobeoka-city	1	No.20,Naka-machi, Nobeoka-city, Tokuichiro Kita	May 1941	1,280 Yen	Standard Vacuum Petroleum Co.
1	Portable Tank	No.3512,Matsu-moto-cho, Miyakonojo-city	1	No.3,512,Matsu-moto-cho, Miyakonojo-city, Yoshitaro Enatsu	3 May 1942	360 Yen	"
3	Surface Tank	Minashiro,Tonda-mura,Koyu-gun, Miyazaki-ken	1	Petroleum Distri-butive Co-opera-tion	Unknown	---	Rising Sun Petroleum Co.
1	Building Materials	No.1,Nishi-Futaba-cho, Miyazaki-city	A set	"	"	---	Standard Co. or Rising Sun Co.

(3)

INVENTORY OF REPARATION PLANT

25-01 and 25-02

List of Authorized Use Machines

Inventory No.	Name of Machines	Class
25-1- 32	Lathe Engine	2
33	Lathe Engine	2
37	Lathe Engine	2
43	Lathe Engine	2
44	Lathe Engine	2
45	Lathe Engine	2
46	Lathe Engine	2
47	Lathe Engine	2
48	Lathe Engine	2
49	Lathe Engine	2
51	Lathe Engine	2
53	Lathe Engine	2
54	Lathe Engine	2
55	Lathe Engine	2
56	Lathe Engine	2
57	Lathe Gap	2
61	Lathe Gap	2
75	Drilling Machine Vetical	1
78	Drilling Machine Bench	2
83	Milling Machine Knee	2
96	Milling Machine Knee	2
104	Slotter Vertical	2
106	Shaper	2
115	Grinding Machine	2
116	Sawing Machine Hack	2
132	Friction Press	2
133	Friction Press	2
135	Friction Press	2
137	Mechanical Press Crank	2
138	Mechanical Press Crank	2
139	Mechanical Press Crank	2
143	Mechanical Press Crank	2
146	Mechanical Press Crank	2
148	Mechanical Press Crank	2
150	Mechanical Press Crank	2
152	Mechanical Press Crank	2
154	Shrinking Machine	3
155	~~Shrinking Machine~~ Shearing	3
~~156~~ 157	Shearing Machine	2
201	Drilling Machine	2
202	Drilling Machine	2
203	Grinder Snagging	2

Inventory No.	Name of Machines	Class
25-1-204	Grinder Snagging Bench	2
205	Grinder Single Floor	2
206	Buffing Machine Floor	2
207	Compressor portable reciprocating	2
208	Portable Machine Shear	2
209	Welding Machine Air	2
210	Welding Machine gass	2
211	Bending Machine manual	2
212	Blower Plunger wooden	2
213	Furnace Heating coal	2
215	Accessory Vice Machines tool	2
216	"	2
217	"	2
218	"	2
219	"	2
220	"	2
221	"	2
222	"	2
223	"	2
224	"	2
225	"	2
226	"	2
227	"	2
228	"	2
229	"	2
230	"	2
231	"	2
232	"	2
233	"	2
234		2
235	Surface Plate Rib	2
236	Portable Electric Drill	2
237	"	2
238	"	2
239	"	2
240	"	2
241		2
250	Recwing Panel indoor	2
268	Car-Rear	2
285	Truck Charcoal	2
286	Truck Charcoal	2
383	Portable Electric Drill	2
384	"	2
385	"	2
386	"	2
387	"	2
388		

Inventory No.	Name of Machines	Class
25-1-638	Surface Plate	2
639	"	2
640	"	2
641	"	2
642	"	2
643	"	2
644	"	2
645	"	2
646	"	2
647	"	2
648	"	2
649	"	2
650	"	2
651	"	2
652	"	2
653	"	2
654	"	2
663	Blower	2
666	Surface Plate	2
667	"	2
668	"	2
742	Machine Tool Vice Accessory	2
743	Industrial Truckage	2
744	Shearing Machine Manual	2
745	"	2
746	Car-Rear	2
214	Machine Tool-Anivil	2

Total..... 116

INVENTARY OF REPARATION PLANT 25 - 01

Name of plant: Miyakonojo Seisakusho
Kawasaki Sangyo K.K.

Location : 5,033 Kawahigashi, Miyakonojo city
Miyazaki Prefecture

Code No. : 25 - 01

Category : Aircraft

Production item: Furniture. Farm implement

Total number of machines:	1,078
Authorized use machines:	116
Not authorized use machine:	870
Temporary authorized use machines:	28
"EX" machines:	64

List of Temporary Authorized Use Machines

Inventory No.	Name of Machines	Class
25-1-34-Ut	Lathe Engine	2
25-1-36-Ut	Lathe Engine	2
25-1-65-Ut	Turret Lathe	2
25-1-66-Ut	Turret Lathe	2
25-1-80-Ut	Drilling Machine	2
25-1-287-Ut	Rail	2
25-1-290-Ut	Cupola Furnace	2
25-1-306-Ut	Forming Machine	2
25-1-662-Ut	Rail	1
25-1-678-Ut	Oil Pump	2
25-1-721-Ut	1 H.P. Electric Motor	2
25-1-722-Ut	"	2
25-1-724-Ut	"	2
25-1-725-Ut	"	2
25-1-726-Ut	"	2
25-1-732-Ut	3 H.P. Electric Motor	2
25-1-733-Ut	"	2
25-1-748-Ut	5 H.P. "	2
25-1-749-Ut	7.5 H.P. "	2
25-1-750-Ut	10 H.P. "	2
25-1-1023-Ut	Bending Machine	2
25-1-1025-Ut	"	2
25-1-1028-Ut	"	2
25-1-100-Ut	Milling Machine	2
25-1-359-Ut	Surface Plate	2
25-1-680-Ut	Oil Pump	2
25-1-699-Ut	Motor	2
25-1-730-Ut	Motor	2

Total 28

LIST OF "EX" MACHINES

A. Ex of Newly inventoried wood working machines list.

Inventory No.	Name of machines
25-1-169-Ex	Band Saw
25-1-170-Ex	"
25-1-171-Ex	"
25-1-172-Ex	Circular Saw
25-1-173-Ex	Planer
25-1-174-Ex	"
25-1-175-Ex	"
25-1-176-Ex	"
25-1-177-Ex	"
25-1-178-Ex	Lathe Gap
25-1-179-Ex	"
25-1-180-Ex	Manual Press
25-1-181-Ex	"
25-1-182-Ex	"
25-1-183-Ex	"
25-1-184-Ex	"
25-1-185-Ex	Grinder
25-1-189-Ex	Band Saw Filler
25-1-197-Ex	Circular Saw
25-1-198-Ex	Saw Filler
25-1-242-Ex	Wood working drilling machine
25-1-244-Ex	Saw Filler
25-1-245-Ex	Circular Saw
25-1-246-Ex	Lathe
25-1-248-Ex	Kutting Machine
25-1-332-Ex	Planer
25-1-333-Ex	"

Total.....27

B. Home made machine list.

25-1-243-Ex	Saw mill
25-1-247-Ex	"
25-1-271-Ex	Chain Block
25-1-272-Ex	Winch
25-1-335-Ex	Cupola Furnace
25-1-336-Ex	Blower
25-1-366-Ex	Crucible Furnace
25-1-375-Ex	Blower
25-1-672-Ex	"
25-1-673-Ex	Crucible Furnace

Total.....10

C. Newly purchased machines list.

Item.	Name of machine.
1	Crucible Furnace
2	"
3	Furnery Lathe
4	"
5	"
6	"
7	"
8	"
9	Engine Lathe 4'
10	"
11	"
12	"
13	" 6'
14	" "
15	Turret Lathe
16	"
17	Internal Grinding machine
18	External Grinding machine
19	"
20	Grinding Cutting machine
21	Snagging machine
22	Surface Grinding machine
23	Horizontal Shaper
24	Vertical type Drilling machine
25	Radial type Drilling machine
26	Heating Furnace
27	Snagging machine

Total.....27

INVENTORY OF REPARATION PLANT

25 - 01

Miyakonojo Seisakusho,

Kawasaki Sangyo K. K.

Note:-

25- 1-	1	to	168	Old Inventory
	169	"	185	New Inventory
	186	"	188	Old Inventory
	189			New Inventory
	190	to	196	Old Inventory
	197	"	198	New Inventory
	199	"	200	Old Inventory
	201	"	1051	New Inventory

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1- 1	Lathe	Engine	
25- 1- 2	"	"	
25- 1- 3	"	"	
25- 1- 4	"	"	
25- 1- 5	"	"	
25- 1- 6	"	"	
25- 1- 7	"	"	
25- 1- 8	"	"	
25- 1- 9	"	"	
25- 1-10	"	"	
25- 1-11	"	"	
25- 1-12	"	"	
25- 1-13	"	"	
25- 1-14	"	"	
25- 1-15	"	"	
25- 1-16	"	"	
25- 1-17	"	"	
25- 1-18	"	"	
25- 1-19	"	"	
25- 1-20	"	"	
25- 1-21	"	"	
25- 1-22	"	"	
25- 1-23	"	"	
25- 1-24	"	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-25	Lathe	Engine	
25- 1-26	"	"	
25- 1-27	"	"	
25- 1-28	"	"	
25- 1-29	"	"	
25- 1-30	"	"	
25- 1-31	"	"	
25- 1-32	"	"	U
25- 1-33	"	"	U
25- 1-34	"	"	Ut
25- 1-35	"	"	
25- 1-36	"	"	Ut
25- 1-37	"	"	U
25- 1-38	"	"	
25- 1-39	"	"	
25- 1-40	"	"	
25- 1-41	"	"	
25- 1-42	"	"	
25- 1-43	"	"	U
25- 1-44	"	"	U
25- 1-45	"	"	U
25- 1-46	"	"	U
25- 1-47	"	"	U
25- 1-48	"	"	U

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-49	Lathe	Engine war-type	U
25- 1-50	"	"	
25- 1-51	"	"	U
25- 1-52	"	"	
25- 1-53	"	"	U
25- 1-54	"	"	U
25- 1-55	"	Engine	U
25- 1-56	"	"	U
25- 1-57	"	Gap	U
25- 1-58	"		
25- 1-59	"		
25- 1-60	"		
25- 1-61	"	Gap	U
25- 1-62	"		
25- 1-63	"		
25- 1-64	"	Multi tool	
25- 1-65	"	Turrent	Ut
25- 1-66	"	"	Ut
25- 1-67	"	"	
25- 1-68	"	"	
25- 1-69	"	"	
25- 1-70	"	"	
25- 1-71	"	"	
25- 1-72	"	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-73	Lathe	Turrent	
25- 1-74	Drilling machine	Radial	
25- 1-75	" "	Vertical	U
25- 1-76	" "	"	
25- 1-77	" "	"	
25- 1-78	" "	Bench	U
25- 1-79	" "	Vertical	
25- 1-80	" "	"	Ut
25- 1-81	" "	"	
25- 1-82	Milling machine	"	
25- 1-83	" "	"	U
25- 1-84	" "	"	
25- 1-85	" "	"	
25- 1-86	" "	"	
25- 1-87	" "	"	
25- 1-88	" "	"	
25- 1-89	" "	"	
25- 1-90	" "	"	
25- 1-91	" "	"	
25- 1-92	" "	"	
25- 1-93	" "	Horizontal	
25- 1-94	" "	"	
25- 1-95	" "	"	
25 -1-96	" "	"	U

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1- 97	Milling machine	Horizontal	
25- 1- 98	" "	"	
25- 1- 99	" "	"	
25- 1-100	" "	"	Ut
25- 1-101	" "	Thread	
25- 1-102	" "	Horizontal	
25- 1-103	Planer	Double housing	
25- 1-104	Sloter	Vertical	U
25- 1-105	"	"	
25- 1-106	Shaper	Horizontal	U
25- 1-107	"	"	
25- 1-108	"	"	
25- 1-109	Grinder	Surface	
25- 1-110	"	Tool & cutter	
25- 1-111	"	Internal	
25- 1-112	"	"	
25- 1-113	"	Tool- Drill head	
25- 1-114	"	Internal	
25- 1-115	"	Tool & cutter	U
25- 1-116	Sawing machine	Hack	U
25- 1-117	" "	"	
25- 1-118	" "	"	
25- 1-119	" "	"	
25- 1-120	" "	Circular	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-121	Screw machine	Bolt	
25- 1-122	Boring machine	Horizontal	
25- 1-123	Compressor	Reciprocating	
25- 1-124	Forming machine	Air hammer	
25- 1-125	Forming machine	" "	
25- 1-126	" "	" "	
25- 1-127	" "	Pnumatic hammer	
25- 1-128	" "	"	
25- 1-129	" "	Strecher	
25- 1-130	Shrinking machine		
25- 1-131	" "		
25- 1-132	Mechanical press	Friction	U
25- 1-133	" "	"	U
25- 1-134	" "	"	
25- 1-135	" "	"	U
25- 1-136	" "	Eccentric	
25- 1-137	" "	Crank	U
25- 1-138	" "	"	U
25- 1-139	" "	"	U
25- 1-140	" "	Eccentric	
25- 1-141	" "	"	
25- 1-142	" "	Crank	
25- 1-143	" "	"	U
25- 1-144	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-145	Mechanical press	Crank	
25- 1-146	" "	"	U
25- 1-147	" "	"	
25- 1-148	" "	"	U
25- 1-149	" "	"	
25- 1-150	" "	"	U
25- 1-151	" "	"	
25- 1-152	" "	"	U
25- 1-153	" "	"	
25- 1-154	Shrinking machine		U
25- 1-155	Shearing	Squar	U
25- 1-156	Forming machine	Pumatic drop	U
25- 1-157	Shearing	Squar	
25- 1-158	Bending machine	Plate	
25- 1-159	" "	"	
25- 1-160	Shearing machine	Squar	
25- 1-161	Forming machine	Sheet former	
25- 1-162	" "	" "	
25- 1-163	Bending machine	Pipe	
25- 1-164	" "	Plate	
25- 1-165	Flunging		
25- 1-166	Shearing	Alligator	
25- 1-167	"	"	
25- 1-168	"	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-186	Compressor	Rotary	
25- 1-187	"	Reciprocating	
25- 1-188	"	"	
25- 1-190	Sawing machine	Hack	
25- 1-191	Hydraulic press	Avc	
25- 1-192	" "	"	
25- 1-193	Mechanical press	Eccentric	
25- 1-194	Forming machine	Pneumatic	
25- 1-195	Bending machine	Press	
25- 1-196	" "	Shap	
25- 1-199	Shrinking		
25- 1-200	Mechanical press	Eccentric	
25- 1-201	Drilling machine	Bench	U
25- 1-202	" "	"	U
25- 1-203	Grinder	Bench snagging	U
25- 1-204	"	"	U
25- 1-205	"	Single floor snagging	U
25- 1-206	Buffing machine	Floor	U
25- 1-207	Compressor	Portable	U
25- 1-208	Shear	"	U
25- 1-209	Welding machine	Electric Arc	U
25- 1-210	" "	Gas torch	U
25- 1-211	Bending machine	Manual	U
25- 1-212	Blower	Plunger (wooden)	U

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-213	Furnace	Heating coal	U
25- 1-214	Anvil	Horn	U
25- 1-215	Vice		U
25- 1-216	"		U
25- 1-217	"		U
25- 1-218	"		U
25- 1-219	"		U
25- 1-220	"		U
25- 1-221	"		U
25- 1-222	"		U
25- 1-223	"		U
25- 1-224	"		U
25- 1-225	"		U
25- 1-226	"		U
25- 1-227	"		U
25- 1-228	"		U
25- 1-229	"		U
25- 1-230	"		U
25- 1-231	"		U
25- 1-232	"		U
25- 1-233	"		U
25- 1-234	"		U
25- 1-235	Surface plate	Rib	U
25- 1-236	Electrical drill	Portable.	U

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-237	Electric drill	Portable	U
25- 1-238	" "	"	U
25- 1-239	" "	"	U
25- 1-240	" "	"	U
25- 1-241	" "	"	U
25- 1-243	Saw mill	Circular saw	EX
25- 1-247	" "	" "	EX
25- 1-249	Generator	Engine shunt self-excited	
25- 1-250	Receiving panel	Indoor (sub station)	U
25- 1-251	Switch gear		
25- 1-252	" "		
25- 1-253	" "		
25- 1-244	" "		
25- 1-255	" "		
25- 1-256	" "		
25- 1-257	" "		
25- 1-258	" "		
25- 1-259	" "		
25- 1-260	" "		
25- 1-261	Power condenser		
25- 1-262	" "		
25- 1-263	Generator	Portable	
25- 1-264	Pyrometer		
25- 1-265	Drilling machine	Vertical rooter	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-266	Drilling machine	Vertical rooter	
25- 1-267	" "	"	
25- 1-268	" "	"	
25- 1-269	Car	Rear	U
25- 1-270	Mercury rectifier		
25- 1-271	Chain block	Hand chain	EX
25- 1-272	Winch	Manual	EX
25- 1-273	" (Manual)	Horizontal single-drum	
25- 1-274	" "	"	
25- 1-275	Pump	Turbine 5 stages	
25- 1-276	Pump	Centrifugal	
25- 1-277	Storage tank	Gas	
25- 1-278	" "	"	
25- 1-279	" "	"	
25- 1-280	" "	Water	
25- 1-281	Hardness tester	Rock well	
25- 1-282	Level telescope		
25- 1-283	Comparator		
25- 1-284	Micoroscope		
25- 1-285	Truck	Charcoal	U
25- 1-286	"	"	U
25- 1-287	Railway spur	Straight-trackage	Ut
25- 1-288	Furnace	Heating electric (nitric)	
25- 1-289	"	Heating electric	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-290	Furnace	Melting Cupola(coke)	Ut
25- 1-291	Lathe	Gap	
25- 1-292	"	"	
25- 1-293	"	"	
25- 1-294	Sharper	Horizontal	
25- 1-295	Mechanical press	Crank	
25- 1-296	" "	Eccentric	
25- 1-297	" "	"	
25- 1-298	" "	"	
25- 1-299	" "	"	
25- 1-300	Forming machine	Air hammer	
25- 1-301	" "	" "	
25- 1-302	" "	" "	
25- 1-303	Shearing machine		
25- 1-304	" "		
25- 1-305	Mechanical press	Bolt making machine	
25- 1-306	Forming machine	Hammer	Ut
25- 1-307	Manual press		
25- 1-308	Shrinking machine		
25- 1-309	Bending machine		
25- 1-310	Shearing machine	Gap	
25- 1-311	" "	Square	
25- 1-312	" "		
25- 1-313	" "		

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-314	Switch gear		
25- 1-315	Blower	Impeller	
25- 1-316	Crusher	Jaw	
25- 1-317	Cleaner	Wooden	
25- 1-318	Compressor	Portable	
25- 1-319	"	"	
25- 1-320	"	Reciprocating air vertical	
25- 1-321	Sand blast	Air	
25- 1-322	Sand blast		
25- 1-323	Tank	Gas	
25- 1-324	"	"	
25- 1-325	Pump	Reciprocating oil	
25- 1-326	"	"	
25- 1-327	"	"	
25- 1-328	"	Wopshington horizontal	
25- 1-329	Tank	Air	
25- 1-330	Furnace	Heating (coal)	
25- 1-331	"	"	
25- 1-334	Bending machine	Plate manual	
25- 1-335	Furnace	Heat up cupola	EX
25- 1-336	Blower	Impeller	EX
25- 1-337	Grinder	Sander belt	
25- 1-338	"	" "	
25- 1-339	"	" "	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-340	Grinder	Sander belt	
25- 1-341	"	" "	
25- 1-342	"	" "	
25- 1-343	"	" "	
25- 1-344	"	" "	
25- 1-345	"	" "	
25- 1-346	"	" "	
25- 1-347	"	" "	
25- 1-348	Electric pencil		
25- 1-349	" "		
25- 1-350	" "		
25- 1-351	Surface plate	Rib	
25- 1-352	" "	"	
25- 1-353	" "	"	
25- 1-354	" "	Propeller	
25- 1-355	" "	Rib	
25- 1-356	" "	"	
25- 1-357	" "	"	
25- 1-358	" "	"	
25- 1-359	" "	"	Ut
25- 1-360	" "	"	
25- 1-361	" "	"	
25- 1-362	" "	"	
25- 1-363	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-364	Surface plate	Rib	
25- 1-365	" "	"	
25- 1-366	Furnace	Crucible	EX
25- 1-367	Rivetter	Pneumatic	
25- 1-368	"	"	
25- 1-369	"	"	
25- 1-370	"	"	
25- 1-371	"	"	
25- 1-372	"	"	
25- 1-373	"	"	
25- 1-374	"	"	
25- 1-375	Blower	Impeller	EX
25- 1-376	Transit instrument		
25- 1-377	Ohmmeter		
25- 1-378	Vice		
25- 1-379	"		
25- 1-380	"		
25- 1-381	"		
25- 1-382	"		
25- 1-383	Electric drill	Portable	U
25- 1-384	" "	"	U
25- 1-385	" "	"	U
25- 1-386	" "	"	U
25- 1-387	" "	"	U

INVENTORY SHEET

CCDE NO INV NO	N A M E	TYPE	REMARKS
25- 1-388	Electric drill	Portable	U
25- 1-389	" "	"	
25- 1-390	" "	"	
25- 1-391	" "	"	
25- 1-392	" "	"	
25- 1-393	" "	"	
25- 1-394	" "	"	
25- 1-395	" "	"	
25- 1-396	" "	"	
25- 1-397	" "	"	
25- 1-398	" "	"	
25- 1-399	" "	"	
25- 1-400	" "	"	
25- 1-401	" "	"	
25- 1-402	" "	"	
25- 1-403	" "	"	
25- 1-404	" "	"	
25- 1-405	" "	"	
25- 1-406	" "	"	
25- 1-407	" "	"	
25- 1-408	" "	"	
25- 1-409	" "	"	
25- 1-410	" "	"	
25- 1-411	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-412	Electric drill	Portable	
25- 1-413	" "	"	
25- 1-414	" "	"	
25- 1-415	" "	"	
25- 1-416	" "	"	
25- 1-417	" "	"	
25- 1-418	" "	"	
25- 1-419	" "	"	
25- 1-420	" "	"	
25- 1-421	" "	"	
25- 1-422	" "	"	
25- 1-423	" "	"	
25- 1-424	" "	"	
25- 1-425	" "	"	
25- 1-426	" "	"	
25- 1-427	" "	"	
25- 1-428	" "	"	
25- 1-429	" "	"	
25- 1-430	" "	"	
25- 1-431	" "	"	
25- 1-432	" "	"	
25- 1-433	" "	"	
25- 1-434	" "	"	
25- 1-435			

INVENTORY SHEET

CCDE NO INV NO	N A M E	TYPE	REMARKS
25- 1-436	Electric drill	Portable	
25- 1-437	" "	"	
25- 1-438	" "	"	
25- 1-439	" "	"	
25- 1-440	" "	"	
25- 1-441	" "	"	
25- 1-442	" "	"	
25- 1-443	" "	"	
25- 1-444	" "	"	
25- 1-445	" "	"	
25- 1-446	" "	"	
25- 1-447	" "	"	
25- 1-448	" "	"	
25- 1-449	" "	"	
25- 1-450	" "	"	
25- 1-451	" "	"	
25- 1-452	" "	"	
25- 1-453	" "	"	
25- 1-454	" "	"	
25- 1-455	" "	"	
25- 1-456	" "	"	
25- 1-457	" "	"	
25- 1-458	" "	"	
25- 1-459	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-460	Electric drill	Portable	
25- 1-461	" "	"	
25- 1-462	" "	"	
25- 1-463	" "	"	
25- 1-464	" "	"	
25- 1-465	" "	"	
25- 1-466	" "	"	
25- 1-467	" "	"	
25- 1-468	" "	"	
25- 1-469	" "	"	
25- 1-470	" "	"	
25- 1-471	" "	"	
25- 1-472	" "	"	
25- 1-473	" "	"	
25- 1-474	" "	"	
25- 1-475	" "	"	
25- 1-476	" "	"	
25- 1-477	" "	"	
25- 1-478	" "	"	
25- 1-479	" "	"	
25- 1-480	" "	"	
25- 1-481	" "	"	
25- 1-482	" "	"	
25- 1-483	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-484	Electric drill	Portable	
25- 1-485	" "	"	
25- 1-486	" "	"	
25- 1-487	" "	"	
25- 1-488	" "	"	
25- 1-489	" "	"	
25- 1-490	" "	"	
25- 1-491	" "	"	
25- 1-492	" "	"	
25- 1-493	" "	"	
25- 1-494	" "	"	
25- 1-495	" "	"	
25- 1-496	" "	"	
25- 1-497	" "	"	
25- 1-498	" "	"	
25- 1-499	" "	"	
25- 1-500	" "	"	
25- 1-501	" "	"	
25- 1-502	" "	"	
25- 1-503	" "	"	
25- 1-504	" "	"	
25- 1-505	" "	"	
25- 1-506	" "	"	
25- 1-507	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-508	Electric drill	Portable	
25- 1-509	" "	"	
25- 1-510	" "	"	
25- 1-511	" "	"	
25- 1-512	" "	"	
25- 1-513	" "	"	
25- 1-514	" "	"	
25- 1-515	" "	"	
25- 1-516	" "	"	
25- 1-517	" "	"	
25- 1-518	" "	"	
25- 1-519	" "	"	
25- 1-520	" "	"	
25- 1-521	" "	"	
25- 1-522	" "	"	
25- 1-523	" "	"	
25- 1-524	" "	"	
25- 1-525	" "	"	
25- 1-526	" "	"	
25- 1-527	" "	"	
25- 1-528	" "	"	
25- 1-529	" "	"	
25- 1-530	" "	"	
25- 1-531	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-532	Electric drill	Portable	
25- 1-533	" "	"	
25- 1-534	" "	"	
25- 1-535	" "	"	
25- 1-536	" "	"	
25- 1-537	" "	"	
25- 1-538	" "	"	
25- 1-539	" "	"	
25- 1-540	" "	"	
25- 1-541	" "	"	
25- 1-542	" "	"	
25- 1-543	" "	"	
25- 1-544	" "	"	
25- 1-545	" "	"	
25- 1-546	" "	"	
25- 1-547	" "	"	
25- 1-548	" "	"	
25- 1-549	" "	"	
25- 1-550	" "	"	
25- 1-551	" "	"	
25- 1-552	" "	"	
25- 1-553	" "	"	
25- 1-554	" "	"	
25- 1-555	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-556	Electric drill	Portable	
25- 1-557	" "	"	
25- 1-558	" "	"	
25- 1-559	" "	"	
25- 1-560	" "	"	
25- 1-561	" "	"	
25- 1-562	" "	"	
25- 1-563	" "	"	
25- 1-564	" "	"	
25- 1-565	" "	"	
25- 1-566	" "	"	
25- 1-567	" "	"	
25- 1-568	" "	"	
25- 1-570	" "	"	
25- 1-571	" "	"	
25- 1-572	" "	"	
25- 1-573	" "	"	
25- 1-574	" "	"	
25- 1-575	" "	"	
25- 1-576	" "	"	
25- 1-577	" "	"	
25- 1-578	" "	"	
25- 1-579	" "	"	
25- 1-580	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-581	Electric drill	Portable	
25- 1-582	" "	"	
25- 1-583	" "	"	
25- 1-584	" "	"	
25- 1-585	" "	"	
25- 1-586	" "	"	
25- 1-587	" "	"	
25 - 1-588	" "	"	
25- 1-589	" "	"	
25- 1-590	" "	"	
25- 1-591	" "	"	
25- 1-592	" "	"	
25- 1-593	" "	"	
25- 1-594	" "	"	
25- 1-595	" "	"	
25- 1-596	" "	"	
25- 1-597	" "	"	
25- 1-598	" "	"	
25- 1-599	" "	"	
25- 1-600	" "	"	
25- 1-601	" "	"	
25- 1-602	" "	"	
25- 1-603	" "	"	
25- 1-604	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-605	Electric drill	Portable	
25- 1-606	" "	"	
25- 1-607	" "	"	
25- 1-608	" "	"	
25- 1-609	" "	"	
25- 1-610	" "	"	
25- 1-611	" "	"	
25- 1-612	" "	"	
25- 1-613	" "	"	
25- 1-614	" "	"	
25- 1-615	" "	"	
25- 1-616	" "	"	
25- 1-617	" "	"	
25- 1-618	" "	"	
25- 1-619	" "	"	
25- 1-620	" "	"	
25- 1-621	" "	"	
25- 1-622	" "	"	
25- 1-623	" "	"	
25- 1-624	" "	"	
25- 1-625	" "	"	
25- 1-626	" "	"	
25- 1-627	" "	"	
25- 1-628	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-629	Electric drill	Portable	
25- 1-630	" "	"	
25- 1-631	" "	"	
25- 1-632	" "	"	
25- 1-633	" "	"	
25- 1-634	" "	"	
25- 1-635	" "	"	
25- 1-636	" "	"	
25- 1-637	" "	"	
25- 1-638	Surface plate	Rib	U
25- 1-639	" "	"	U
25- 1-640	" "	"	U
25- 1-641	" "	"	U
25- 1-642	" "	"	U
25- 1-643	" "	"	U
25- 1-644	" "	"	U
25- 1-645	" "	"	U
25- 1-646	" "	"	U
25- 1-647	" "	"	U
25- 1-648	" "	"	U
25- 1-649	" "	"	U
25- 1-650	" "	"	U
25- 1-651	" "	"	U
25- 1-652	" "	"	U

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-653	Surface plate	Rib	U
25- 1-654	" "	"	U
25- 1-655	" "	"	
25- 1-656	" "	"	
25- 1-657	" "	"	
25- 1-658	" "	"	
25- 1-659	" "	"	
25- 1-660	" "	"	
25- 1-661	Electric drill	Portable	
25- 1-662	Railway spur	Point	Ut
25- 1-663	Blower	Impeller	U
25- 1-664	Coal sender	Under-feed	
25- 1-665	Coal sender	"	
25- 1-666	Surface plate	Rib	U
25- 1-667	" "	"	U
25- 1-668	" "	"	U
25- 1-669	" "	"	
25- 1-670	" "	"	
25- 1-671	" "	"	
25- 1-672	Blowee	Impeller	EX
25- 1-673	Furnace	Crucible	EX
25- 1-674	Pneumaticriveter	Portable	
25- 1-675	"	"	
25- 1-676	"	"	

INVENTORY SHEET

CCDE NO INV NO	N A M E	TYPE	REMARKS
25- 1-677	Transformer	Outdoor	
25- 1-678	Pump	Oil turbin	Ut
25- 1-679	"	" "	
25- 1-680	"	" "	Ut
25- 1-681	"	" "	
25- 1-682	Motor	A.C.Induction	
25- 1-683	"	"	
25- 1-684	"	"	
25- 1-685	"	"	
25- 1-686	"	"	
25- 1-687	"	"	
25- 1-688	"	"	
25- 1-689	"	"	
25- 1-690	"	"	
25- 1-691	"	"	
25- 1-692	"	"	
25- 1-693	"	"	
25- 1-694	"	"	
25- 1-695	"	"	
25- 1-696	"	"	
25- 1-697	"	"	
25- 1-698	"	"	
25- 1-699	"	"	Ut
25- 1-700	"	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-701	Motor	A.C.Induction	
25- 1-702	"	"	
25- 1-703	"	"	
25- 1-704	"	"	
25- 1-705	"	"	
25- 1-706	"	"	
25- 1-707	"	"	
25- 1-708	"	"	
25- 1-709	"	"	
25- 1-710	"	"	
25- 1-711	"	"	
25- 1-712	"	"	
25- 1-713	"	"	
25- 1-714	"	"	
25- 1-715	"	"	
25- 1-716	"	"	
25- 1-717	"	"	
25- 1-718	"	"	
25- 1-719	"	"	
25- 1-720	"	"	
25- 1-721	"	"	Ut
25- 1-722	"	"	Ut
25- 1-723	"	"	
25- 1-724	"	"	Ut

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-725	Motor	A.C. Induction	Ut
25- 1-726	"	"	Ut
25- 1-727	"	"	
25- 1-728	"	"	
25- 1-729	"	"	
25- 1-730	"	"	Ut
25- 1-731	"	"	
25- 1-732	"	"	Ut
25- 1-733	"	"	Ut
25- 1-734	"	"	
25- 1-735	"	"	
25- 1-736	"	"	
25- 1-737	Sewing machine	Singer	
25- 1-738	" "	"	
25- 1-739	Pump	Impeller	
25- 1-740	"	"	
25- 1-741	Electric conventer		
25- 1-742	Anvil	Horn	U
25- 1-743	Industrial trackage		U
25- 1-744	Shearing machine	Manual	U
25- 1-745	" "	"	U
25- 1-746	Cars	Rear	U
25- 1-747	Shearing machine	Manual	
25- 1-748	Motor	A.C.Induction	Ut

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-749	Motor	A.C.Induction	Ut
25- 1-750	"	"	Ut
25- 1-751	Switch gear		
25- 1-752	Pneumatic riveter	Portable	
25- 1-753	Pneumatic riveter	"	
25- 1-754	" "	"	
25- 1-755	" "	"	
25- 1-756	" "	"	
25- 1-757	" "	"	
25- 1-758	" "	"	
25- 1-759	" "	"	
25- 1-760	" "	"	
25- 1-761	" "	"	
25- 1-762	" "	"	
25- 1-763	" "	"	
25- 1-764	" "	"	
25- 1-765	" "	"	
25- 1-766	" "	"	
25- 1-767	" "	"	
25- 1-768	" "	"	
25- 1-769	" "	"	
25- 1-770	" "	"	
25- 1-771	" "	"	
25- 1-772	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-773	Pneumatic riveter	Portable	
25- 1-774	" "	"	
25- 1-775	" "	"	
25- 1-776	" "	"	
25- 1-777	" "	"	
25- 1-778	" "	"	
25- 1-779	" "	"	
25- 1-780	" "	"	
25- 1-781	" "	"	
25- 1-782	" "	"	
25- 1-783	" "	"	
25- 1-784	" "	"	
25- 1-785	" "	"	
25- 1-786	" "	"	
25- 1-787	" "	"	
25- 1-788	" "	"	
25- 1-789	" "	"	
25- 1-790	" "	"	
25- 1-791	" "	"	
25- 1-792	" "	"	
25- 1-793	" "	"	
25- 1-794	" "	"	
25- 1-795	" "	"	
25- 1-796	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-797	Pneumatic riveter	Portable	
25- 1-798	" "	"	
25- 1-799	" "	"	
25- 1-800	" "	"	
25- 1-801	" "	"	
25- 1-802	" "	"	
25- 1-803	" "	"	
25- 1-804	" "	"	
25- 1-805	" "	"	
25- 1-806	" "	"	
25- 1-807	" "	"	
25- 1-808	" "	"	
25- 1-809	" "	"	
25- 1-810	" "	"	
25- 1-811	" "	"	
25- 1-812	" "	"	
25- 1-813	" "	"	
25- 1-814	" "	"	
25- 1-815	" "	"	
25- 1-817	" "	"	
25- 1-818	" "	"	
25- 1-816	" "	"	
25- 1-819	" "	"	
25- 1-820	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-821	Pneumatic riveter	Portable	
25- 1-822	" "	"	
25- 1-823	" "	"	
25- 1-824	" "	"	
25- 1-825	" "	"	
25- 1-826	" "	"	
25- 1-827	" "	"	
25- 1-828	" "	"	
25- 1-829	" "	"	
25- 1-830	" "	"	
25- 1-831	" "	"	
25- 1-832	" "	"	
25- 1-833	" "	"	
25- 1-834	" "	"	
25- 1-835	" "	"	
25- 1-836	" "	"	
25- 1-837	" "	"	
25- 1-838	" "	"	
25- 1-839	" "	"	
25- 1-840	" "	"	
25- 1-841	" "	"	
25- 1-842	" "	"	
25- 1-843	" "	"	
25- 1-844	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-845	Pneumatic riveter	Portable	
25- 1-846	" "	"	
25- 1-847	" "	"	
25- 1-848	" "	"	
25- 1-849	" "	"	
25- 1-850	" "	"	
25- 1-851	" "	"	
25- 1-852	" "	"	
25- 1-853	" "	"	
25- 1-854	" "	"	
25- 1-855	" "	"	
25- 1-856	" "	"	
25- 1-857	" "	"	
25- 1-858	" "	"	
25- 1-859	" "	"	
25- 1-860	" "	"	
25- 1-861	" "	"	
25- 1-862	" "	"	
25- 1-863	" "	"	
25- 1-864	" "	"	
25- 1-865	" "	"	
25- 1-866	" "	"	
25- 1-867	" "	"	
25- 1-868	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-869	Pneumatic riveter	Portable	
25- 1-870	" "	"	
25- 1-871	" "	"	
25- 1-872	" "	"	
25- 1-873	" "	"	
25- 1-874	" "	"	
25- 1-875	" "	"	
25-1- 876	" "	"	
25- 1-877	" "	"	
25- 1-878	" "	"	
25- 1-879	" "	"	
25- 1-880	" "	"	
25- 1-881	" "	"	
25- 1-882	" "	"	
25- 1-883	" "	"	
25- 1-884	" "	"	
25- 1-885	" "	"	
25- 1-886	" "	"	
25- 1-887	" "	"	
25- 1-888	" "	"	
25- 1-889	" "	"	
25- 1-890	" "	"	
25- 1-891	" "	"	
25- 1-892	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-893	Pneumatic riveter	Portable	
25- 1-894	" "	"	
25- 1-895	" "	"	
25- 1-896	" "	"	
25- 1-897	" "	"	
25- 1-898	" "	"	
25- 1-899	" "	"	
25- 1-900	" "	"	
25- 1-901	" "	"	
25- 1-902	" "	"	
25- 1-903	" "	"	
25- 1-904	" "	"	
25- 1-905	" "	"	
25- 1-906	" "	"	
25- 1-907	" "	"	
25- 1-908	" "	"	
25- 1-909	" "	"	
25- 1-910	" "	"	
25- 1-911	" "	"	
25- 1-912	" "	"	
25- 1-913	" "	"	
25- 1-914	" "	"	
25- 1-915	" "	"	
25- 1-916	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-917	Pneumatic riveter	Portable	
25- 1-918	" "	"	
25- 1-919	" "	"	
25- 1-920	" "	"	
25- 1-921	" "	"	
25- 1-922	" "	"	
25- 1-923	" "	"	
25- 1-924	" "	"	
25- 1-925	" "	"	
25- 1-926	" "	"	
25- 1-927	" "	"	
25- 1-928	" "	"	
25- 1-929	" "	"	
25- 1-930	" "	"	
25- 1-931	" "	"	
25- 1-932	" "	"	
25- 1-933	" "	"	
25- 1-934	" "	"	
25- 1-935	" "	"	
25- 1-936	" "	"	
25- 1-937	" "	"	
25- 1-938	" "	"	
25- 1-939	" "	"	
25- 1-940	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-941	Pneumatic riveter	Portable	
25- 1-942	" "	"	
25- 1-943	" "	"	
25- 1-944	" "	"	
25- 1-945	" "	"	
25- 1-946	" "	"	
25- 1-947	" "	"	
25- 1-948	" "	"	
25- 1-949	" "	"	
25- 1-950	" "	"	
25- 1-951	" "	"	
25- 1-952	" "	"	
25- 1-953	" "	"	
25- 1-954	" "	"	
25- 1-955	" "	"	
25- 1-956	" "	"	
25- 1-957	" "	"	
25- 1-958	" "	"	
25- 1-959	" "	"	
25- 1-960	" "	"	
25- 1-961	" "	"	
25- 1-962	" "	"	
25- 1-963	" "	"	
25- 1-964	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-965	Pneumatic riveter	Portable	
25- 1-966	" "	"	
25- 1-967	" "	"	
25- 1-968	" "	"	
25- 1-969	" "	"	
25- 1-970	" "	"	
25- 1-971	" "	"	
25- 1-972	" "	"	
25- 1-973	" "	"	
25- 1-974	" "	"	
25- 1-975	" "	"	
25- 1-976	" "	"	
25- 1-977	" "	"	
25- 1-978	" "	"	
25- 1-979	" "	"	
25- 1-980	" "	"	
25- 1-981	" "	"	
25- 1-982	" "	"	
25- 1-983	" "	"	
25- 1-984	" "	"	
25- 1-985	" "	"	
25- 1-986	" "	"	
25- 1-987	" "	"	
25- 1-988	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-989	Pneumatic riveter	Portable	
25- 1-990	" "	"	
25- 1-991	" "	"	
25- 1-992	" "	"	
25- 1-993	" "	"	
25- 1-994	" "	"	
25- 1-995	" "	"	
25- 1-996	" "	"	
25- 1-997	" "	"	
25- 1-998	" "	"	
25- 1-999	" "	"	
25- 1-1000	" "	"	
25- 1-1001	" "	"	
25- 1-1002	" "	"	
25- 1-1003	" "	"	
25- 1-1004	" "	"	
25- 1-1005	" "	"	
25- 1-1006	" "	"	
25- 1-1007	" "	"	
25- 1-1008	" "	"	
25- 1-1009	" "	"	
25- 1-1010	" "	"	
25- 1-1011	" "	"	
25- 1-1012	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-1013	Pneumatic riveter	Portable	
25- 1-1014	" "	"	
25- 1-1015	" "	"	
25- 1-1016	" "	"	
25- 1-1017	" "	"	
25- 1-1018	" "	"	
25- 1-1019	" "	"	
25- 1-1020	" "	"	
25- 1-1021	Pneumatic	Portable veter	
25- 1-1022	"	" "	
25- 1-1023	Bending machine	Manual	Ut
25- 1-1024	" "	"	
25- 1-1025	" "	"	Ut
25- 1-1026	" "	"	
25- 1-1027	" "	"	
25- 1-1028	" "	"	Ut
25- 1-1029	" "	"	
25- 1-1030	" "	"	
25- 1-1031	" "	"	
25- 1-1032	" "	"	
25- 1-1033	" "	"	
25- 1-1034	" "	"	
25- 1-1035	" "	"	
25- 1-1036	" "	"	

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-1037	Temperature controller	Manual	
25- 1-1038	"	"	
25- 1-1039	"	"	
25- 1-1040	"	"	
25- 1-1041	"		
25- 1-1042	"		
25- 1-1043	"		
25- 1-1044	"		
25- 1-1045	"		
25- 1-1046	Temperature recorder		
25- 1-1047	"		
25- 1-1048	"		
25- 1-1049	"		
25- 1-1050	"		
25- 1-1051	Temperature pyrometer		

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-169	Band saw	Tilying table	Ex
25- 1-170	" "	" "	"
25- 1-171	" "	" "	"
25- 1-172	" "	Trim	"
25- 1-173	Planer	Single head	"
25- 1-174	"	" "	"
25- 1-175	"	" "	"
25- 1-176	"	" "	"
25- 1-177	"	" "	"
25- 1-178	Lath	Gap	"
25- 1-179	"	"	"
25- 1-180	Mortise	Manual press	"
25- 1-181	"	" "	"
25- 1-182	"	" "	"
25- 1-183	"	" "	"
25- 1-184	"	" "	"
25- 1-185	Grinder	Planer knife	"
25- 1-189	Sawtillér	Band	"
25- 1-197	Circular	Trim	"
25- 1-198	Saw tiller	band	"
25- 1-242	Drilling machine	Vertical	"
25- 1-244	Saw filler		"
25- 1-245	Circular saw	Tilting table	"
25- 1-246	Lathe	Straight manual	"

INVENTORY SHEET

CODE NO INV NO	N A M E	TYPE	REMARKS
25- 1-248	Rutting machine		Ex
25- 1-332	Planer	Single head automatic	"
25- 1-333	"	"	"

Inventory of Reparation Plant 25- 02

Name of Plant: Nobeoka Factory of the Asahi Chemical Industry Company Ltd.

Location : No. 4,319 Tsunetomi Kita, Nobeoka City, Miyazaki Prefecture.

Code No. : 25 - 02

Category : Caustic Soda

Total Number of Machine	872
Authorized use Machines	610
Not Authorized use Machines	225
"EX" Mark Machines	37

Contents

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Part 11.....Chart of "U"-Marked Equipment in the Inventory P1- P 8

Part 111.....Chart of Not "U"-Marked Equipments in the Inventory P1 -P 5

Part 1V.....Chart of "EX"-Marked Equipment in the Inventory P1- P 2

PART I

INVENTORY OF REPARATIONS PLANT

Identifying Code 25-02-IAI

Name of Equipment Chemical Manufacturing-Equipment-Electrolytic Cells

Code No.	Name	Type
1A1-1...132-U	Electrolytic cell	Osaka Soda Mercury Cell
1A1-133...198	"	"

Identifying Code 25-02-1A3

Name of Equipment Chemical Manufacturing-Equipment All other Equipment use for Mfg. Caustic Soda

Code No.	Name	Type
1A3-1-U	Balance	Platformscale
1A3-2, 3-U	Dissolving tank	Overflow rectangle
1A3-4, 5-U	Raw brine transport tank	Rectangle
1A3-6, 7-U	Milk of lime tank	Cylindrical
1A3-8..23-U	No. 1 purifying tank	Rectangle
1A3-24...39-U	No. 2 " "	"
1A3-40-U	Soda ash dissolving tank	Cylindrical
1A3-41-U	Caustic tank	"
1A3-42,43-U	Precipitates settler	Rectangle
1A3-44-U	Precipitates storage tank	"
1A3-45-U	Precipitates feeder	Conical
1A3-46...48-U	Filter press	
1A3-49-U	Filtrate storage tank	Rectangle
1A3-50,51-U	Neutralizing tank	"
1A3-52-U	Hydrochloric acid feeder	
1A3-53-U	Brine transport	Rectangle
1A3-54,55-U	Brine feeder	Cylindrical
1A3-56-U	Decomposing water storage tank	Rectangle
1A3-57-U	Decomposing water feeder	Cylindrical
1A3-58...61-U	Reduction coupling	Gear
1A3-62, 63-U	Caustic receiver	Cylindrical
1A3-64-U	Caustic meter tank	"
1A3-65, 66-U	Caustic storage tank	"
1A3-67-U	Caustic transport tank	"
1A3-68-U	"	"
1A3-69-U	Caustic feeder	
1A3-70...73	Caustic finishing pot	Semi-spherical
1A3-74...77	"	"
1A3-78...81	Caustic finishing furnace	Direct fired furnace
1A3-82...85	"	"
1A3-86...89	Cammer stoker	
1A3-90....93	"	
1A3-95	Crane	

Identifying Code 25-02-1A3

Name of Equipment Chemical Manufacturing Equipment- All other Equipment used for Mfg. Caustic Soda

Code No.	Name	Type
1A3-96, 97	Drane	Jib
1A3-98,99-U	Weak brine storage tank	Rectangle
1A3-100,101	Reduction coupling	Gear
1A3-102,103-U	"	"
1A3-104,105	Filer press	Vertical
1A3-106-U	Grainder	
1A3-107-U	Drilling machine	
1A3-108	Balance	

Identifying Code 25-02-11A 1

Name of Equipment Electrical Machinery and Apparatus- Electrical Rotating Equipment-Generators

Code No.	Name	Type
11A1-1	Generator	Closed ventilation

Identifying Code 25-02-11A-2

Name of Equipment Electrical Machinery and Apparatus-Electrical Rotating Equipment - Motors

Code No.	Name	Type
11A2-1...3-U	Motor	Induction Motor
11A2-4...6-U	"	"
11A2-7-U	"	"
11A2-8-U	"	"
11A2-9...12-U	"	"
11A2-13, 14-U	"	"
11A2-15-U	"	"
11A2-16-U	"	"
11A2-17-U	"	"
11A2-18-U	"	"
11A2-19,20-U	"	"
11A2-21-U	"	"
11A2-22-U	"	"
11A2-23,24-U	"	"
11A2-25-U	"	"
11A2-26	"	"
11A2-27,28	"	"
11A2-29,30	"	"
11A2-31,32-U	"	"
11A2-33,34-U	"	"
11A2-35,36-U	"	"
11A2-37-U	"	"
11A2-38	"	"
11A2-39	"	"
11A2-40,41	"	"
11A2-42,43-U	"	"
11A2-44-U	"	"
11A2-45	"	
11A2-46-U		

Identifying Code 25-02-11A 5

Name of Equipment Electrical Machinery and Appratus - Electrical Equipment Coverters and Inverters

Code No.	Name	Type
11A5-1 (1)-U	Synchronous converter (1 unit)	H.C.C.
11A5-1 (2)-U	Main transformer (1 unit)	C.W.T.R.
11A5-1 (3)-U	Induction voltage regulator (1 unit)	R.O.T.
11A5-1 (4)-U	Crane	Over-head
11A5-2 (1)-U	Synchronous converter (1 unit)	H.C.C.
11A5-2 (2)-U	Main transformer (1 unit)	C.W.T.R.
11A5-2 (3)-U	Induction voltage regulator	R.O.T.
11A5-3 (1)-U	Synchronous converter (1 unit)	H.C.C.
11A5-3 (2)-U	Main transforer (3 unit)	C.W.
11A5-3 (3)-U	Crane	Over-head
11A5-4 (1)	Synchronous converter (1 unit)	H.C.C.
11A5-4 (2)	Main transforer (1 unit)	H.C.T.R.
11A5-4 (3)	Induction voltage regulator (1 unit)	R.O.T.
11A5-4 (4)	Starting motor trans-former (1 unit)	H.C.T.

Identifying Code 25-02-11 B1

Name of Equipment Electrical Machinery and Apparatus-primary Electric Power Transmission and Distribution Transformers

Code No.	Name	Type
11 B1-1-U	Power transformer	N.C.
11 B1-2,3-U	Pole Transformer	
11 B1-4...6-U	"	
11 B1-7-U	"	
11 B1-8...10-U	"	
11 B1-11...13-U	"	
11 B1-14-U	"	
11 B1-15...17-U	"	
11 B1-18-U	"	
11 B1-19,20-	"	

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Identifying Code 25-02-11 B2

Name of Equipment Electrical Machinery and Apparatus-Primary Electric Power Transmission and Distribution-Switches

Code No.	Name	Type
11 B2-1-U	Pole switch	S.T.
11 B2-2-U	"	"
11 B2-3-U	"	"
11 B2-4-U	"	"
11 B2-5-U	"	"

Identifying Code	25-02-111A2
Name of Equipment	General Purpose Industrial Machinery and Equipment- Engines, Turbines and Boilers- Steam Turbines

Code No.	Name	Type
111A 2-1	Steam turbine	Impulse straight

Identifying Code	25-02-111A3
Name of Equipment	General Purpose Industrial Machinery and Equipment - Engines, Turbines and Boilers Power

Code No.	Name	Type
111A3-1, 2	Boiler	Watertube

Identifying Code 25-02-111 B2

Name of Equipment General Purpose Industrial Machinery and Equipment Compressors and Pumps

Code No.	Name	Type
111 B2-1,..3-U	Brine pump	Centrifugal
111 B2-4...6-U	"	"
111 B2-7-U	Precipitates pump	"
111 B2-8,9-U	Brine pump	"
111 B2-10-U	Precipitates pump	"
111 B2-11..13-U	Diaphragm pump	Vertical single action
111 B2-14,15-U	Oil press pump	Hand-worked
111 B2-16-U	Brine pump	Centrifugal
111 B2-17-U	"	"
111 B2-18,19-U	"	"
111 B2-20,21-U	Decomposing water pump	"
111 B2-22,23-U	Caustic pump	"
111 B2-24-U	"	"
111 B2-25,26	Brine pump	"
111 B2-27,28-U	Caustic pump	Turbine
111 B2-29,30-U	Hydrogen gas blower	"
111 B2-31-U	"	Centrifugal
111 B2-32-EX	Sand pump	KSO Type
111 B2-33-EX	Motor	3 phase
111 B2-34,35-EX	Brine pump	Centrifugal

Identifying Code 25-02-IV

Name of Equipment Bleaching Powder Mfg. Equipment

Code No.	Name	Type
IV-1...28-U	Reaction chamber	Rectangle
IV-29-U	Exhaust gas absorber	Tower
IV-30-U	Milk of lime tank	Cylindrical tank
IV-31-U	Trommel	Conical
IV-32-U	Asphalt melting pot	Rectangle
IV-33,34-U	Cl2 Gas fan	Centrifugal
IV-35...62-U	Motor	Induction motor
IV-63-U	"	"
IV-64-U	"	"
IV-65,66-U	"	"
IV-67-U	Milk of lime pump	Centrifugal
IV-68-EX	Motor	3-phase induction
IV-69-EX	Milk pump	Centrifugal
IV-70-EX	"	Turbine
IV-71-EX	Motor	3-phase induction
IV-72-EX	Cl2 Gas fan	Centrifugal
IV-73-EX	Motor	3-phase induction
IV-74...87	Reaction chamber	Rectangle
IV-88,89	Cl2 Gas fan	Centrifugal
IV-90,91	Motor	3-phase induction
IV-92...98-U	Balance	

Identifying Code 25-02-V

Name of Equipment Hydrochloric Acid Mfg Equipment

Code No.	Name	Type
V-1-U	Reaction chamber	Cylindrical
V-2	"	"
V-3-U	"	"
V-4-	"	"
V-5-U	Dust chamber	Rectangle
V-6	"	"
V-7-U	"	"
V-8	"	"
V-9-U	Cooler	S-Type
V-10-	"	"
V-11-U	Strong Acid Absorber	"
V-12	"	"
V-13-U	"	"
V-14	"	"
V-15-U	Weak Acid Feeder	Cylindrical
V-16	"	"
V-17-U	"	"
V-18	"	"
V-19-U	Weak Acid Absorber	Tower
V-20	"	"
V-21-U	"	"
V-22-U	"	"
V-23-U	Scrubber	"
V-24	"	"
V-25	"	"
V-26	"	"
V-27-U	Woulf's bottle	Jar
V-28	"	"
V-29-U	"	"
V-30	"	"
V-31,32-U	Strong acid storage tank	"
V-33,34-U	"	"
V-35,36-U	"	"
V-37,38-U	"	"
V-39	"	Cylindrical
V-40-U	Chlorine gas fan	Centrifugal
V-41	"	"
V-42	Exhaust gas fan	"
V-43-U	"	"
V-44-U	Exhaust gas absorber	Tower
V-45,46-U	"	"
V-47-U	Milk of lime tank	Cylindrical
V-48-U	"	"
V-49-U	Motor	Induction motor
V-50	"	"
V-51	"	"

Identifying Code 25-02-V

Name of Equipment Hydrochloric Acid Mfg. Equipment

Code No.	Name	Type
V-52-U	Motor	Induction motor
V-53,54-U	"	"
V-55,56-U	"	"
V-57	"	"
V-58	"	"
V-59	Hydrochloric acid	Centrifugal
V-60,61	pump "	"
V-62	"	"
V-63-U	Milk of lime pump	"
V-64	"	"
V-65-EX	Cooler	S-type
V-66-EX	Cl2 Gas fan	Centrifugal
V-67-EX	Exhaust gas fan	"
V-68,69-EX	Separators	Cylindrical
V-70-EX	Motor	3-phase induction
V-71-EX	"	"
V-72-EX	HCl pump	Centrifugal
V-73-EX	Motor	3-phase induction
V-74-EX	Separator	Cylindrical
V-75,76-EX	"	"
V-77-EX	Steam distributor	Cylindrical
V-78	Cooler	S-type
V-79-U	Weak acid tank	Jar
V-80-EX	Hcl pump	Centrifugal
V-81-EX	"	"
V-82-EX	Motor	3 Phase Induction
V-83,84-EX	Orifice flowmeter	Float

Identifying Code 25-02-V1

Name of Equipment Liquid Chlorine Mfg. Equipment

Code No.	Name	Type
VI-1-U	Mist catcher	Cylindrical
V1-2	"	"
V1-3---6	Drying tower	Vertical tower
V1-7,8	Cl2 Condenser	Horizontal tube
V1-9-U	"	"
V1-10...12-U	Liq Cl2 storage tank	Horizontal tank
V1-13-U	Exhaust gas fan	Centrifugal
V1-14,15	Sulphuric acid storage tank	Bottle
V1-16-U	"	Cylindrical
V1-17-U	"	"
V1-18-U	Compressed air holder	Vertical
V1-19-U	Ammonia cooler	Horizontal
V1-20	"	Multi-tube
V1-21-U	Ammonia storage tank	Horizontal tank
V1-22-U	"	"
V1-23,24-U	Internal cooler	Vertical tank
V1-25	Internal cooler	"
V1-26	Ammonia condenser	Horizontal tube
V1-27,28-U	Liq Cl2 storage tank	Horizontal tank
V1-29-U	Air desicator	Vertical pipe
V1-30,31-U	Drying tower	Vertical tower
V1-32,33-U	"	"
V1-34-U	Mist catcher	Cylindrical
V1-35,36)	Sulphric acid	Bottle
V1-37-U)	storage tank	
V1-38-U	"	"
V1-39-U	Slaked lime storage tank	Cylindrical
V1-40,41-U	Cl2 Gas fan	Centrifugal
V1-42	Ammonia receiver	Horizontal
V1-43,44-U	Cl2 condenser	"
V1-45,46-U	Air turbine blower	Turbine
V1-47-U	Motor	Induction motor
V1-48	"	"
V1-49,50-U)	"	"
V1-51,52		
V1-53	"	"
V1-54	"	"
V1-55	"	"
V1-56-U	"	"
V1-57-U	"	"
V1-58-U	"	"
V1-59	"	"

Identifying Code 25-02-V1

Name of Equipment Liquid Chlorine Mfg. Equipment

Code No.	Name	Type
V1-60	Motor	Induction motor
V1-61)	"	"
V1-62)		
V1-63	"	"
V1-64,65-U	"	"
V1-66	Air compressor	Vertical
V1-67-U	Low pressure ammonia compressor	Vertical single action
V1-68-U	"	"
V1-69-U	High pressure ammonia compressor	"
V1-70-	Low pressure ammonia compressor	Rotary
V1-71	High pressure ammonia compressor	Vertical single action
V1-73,73-U)	Sulphuric acid pump	Centrifugal
V1-74,75-)		
V1-76,77-U	"	"
V1-78	"	"
V1-79	Nash pump	"
V1-80-EX	Motor	3-phase induction
V1-81-EX	"	"
VI-82-EX	Cooler of C12 cylinders	Cylindrical
V1-83-EX	H2S04 pump	Centrifugal
V1-84-EX	Motor	3-phase induction
V1-85-EX	"	"
V1-86-U	High pressure compressor	Vertical single action
V1-87-U	Motor	3-phase induction
V1-88,89	"	"
V1-90	Low pressure compressor	Rotaly
V1-91,92	C12 gas fan	Centrifugal
V1-93,-EX	Air compressor	Vertical single action
V1-94,95-U	Balance	
V1-96...102-U	"	

Identifying Code 25-02-V11

Name of Equipment Bleaching Liquor Mfg. Eqt. Chlorine Treatment Eqt. & Mercaty Refining Eqt.

Code No.	Name	Type
V11-1-U	Caustic feeder	Cylindrical
V11-2---4-U	Reaction tank	Rectangle
V11-5,6-U	Chlorine gas separation tank	"
V11-7-U	Exhaust gas absorber	Tower
V11-8-U	Exhaust gas fan	Centrifugal
V11-9-U	Milk of lime tank	Cylindrical
V11-10---15	Reaxtion tower	Vertical tower
V11-16,17) V11-18--21-U)	Decomposing tank	Rectangle
V11-24-U	Milk of lime tank	Cylindrical
V11-25-U	Exhaust gas absorber	Tower
V11-26-U	Jaw grusher	Jaw
V11-27--35-U	Cam mill	Cylindrical
V11-36-U	Flutriator	Water washing
V11-37-U	Agitator (Hg refining)	Semi spherical
V11-39,39-U	Hq Distiller	Vertical
V11-40-U	Motor	Induction motor
V11-41-U	"	"
V11-42-U	"	"
V11-43,46,47) V11-44-U)	"	"
V11-45	"	"
V11-48,49	"	"
V11-50-U	"	"
V11-51-U	"	"
V11-52-U	"	"
V11-53-U	"	"
V11-54,55-U	Nash pump	Nash
V11-56-U	Milk of lime pump	Centrifugal
V11-57	CaCl2 Brine pump	"
V11-58,59,61,62) V11-60-U	Milk of lime pump	"
V11-63	CaCl2 Worthin-ton pump	Horizontal Turbine
V11-64-U	Water pump	Cylindrical
V11-65,66-EX	CaCl2 tank	

Identifying Code 25-02-V111

Name of Equipment Primary Electric Power Transmission & Distribution

Code No.	Name	Type
V111-1-U	Transformer	N.C.
V111-2---4-U	Pole Transformer	
V111-5-U	"	
V111-6-U	"	
V111-7-U	"	
V111-8-U	"	
V111-9---11-U	"	
V111-12-U	"	
V111-13---15-U	"	
V111-16-U	"	
V111-17-U	Pole-switch	
V111-18---22-U	"	
V111-23	"	
V111-24-U	"	
V111-25-U	"	
V111-26-U	Oil Circuit breaker	
V111-27-U	Pole switch	

Identifying Code 25-02-1X

Name of Equipment Other Equipments

Code No.	Name	Type
1X-1-U	Pole switch	
1X-2-U	Power transformer	
1X-3-U	Pole switch	

Identifying Code 30-6

Name of Equipment Other Equipment

Code No.	Name
1316-1319-U	
1321-1322-U	Chemical balance

PART II

CHART OF "U" MARKED EQUIPMENT IN THE INVENTORY

Identifying Code 25-02-1A1

Name of Equipment Chemical Manufacturing - Equipment - Electric Cells

Code No.	Name	Type
1A1-1---132-U	Electrolytic cell	Osaka Soda Mercury cell
1A1-199--264-U	"	"

Identifying Code 25-02-1A3

Name of Equipment Chemical Manufacturing - Equipment - All other Equipment Used for Mfg.

Code No.	Name	Type
1A3-1-U	Balance	Platformscale
1A3-2-.3-U	Dissolving tank	Over flow rectangle
1A3-4,5-U	Raw brine transport tank	Rectangle
1A3-8,23-U	No.1 purifying tank	"
1A3-24,39-U	No.2 "	"
1A3-40-U	Soda ash dissolving tank	Cylindrical
1A3-41-U	Caustic tank	"
1A3-42;.3-U	Precipitates settler	Rectangle
1A3-44-U	Precipitates storage tank	"
1A3-45-U	Precipitates feeder	Conical
1A3-46-48-U	Filter press	
1A3-49-U	Filter storage tank	Rectangle
1A3-50,51-U	Neutralizing tank	"
1A3-52-U	Hydrochloric acid feeder	
1A3-53-U	Brine transport	Rectangle
1A3-54,55-U	Brine feeder	Cylindrical
1A3-56-U	Decomposing water storage tank	Rectangle
1A3-57-U	Decomposing water feeder	Cylindrical
1A3-58-61-U	Reduction coupling	Gear
1A3-62,63-U	Caustic receiver	Cylindrical
1A3-64-U	Caustic meter tank	"
1A3-65,66-U	Caustic storage tank	"

Identifying Code 25-02-1A3

Name of Equipment Chemical Manufacturing Equipment - All other Equipment used for Mfg. Caustic Soda

Code No.	Name	Type
1A3-67-U	Caustic Transport tank	Cylindrical
1A3-68-U	"	"
1A3-69-U	Caustic feeder	Rectangle
1A3-98,99-U	Weak brine storage tank	Gear
1A3-102,103-U	Reduction coupling	
1A3-106-U	Grinder	
1A3-107-U	Drilling machine	

Identifying Code 25-02-11A2

Name of Equipment Electrical Machinery and Apparatus - Electrical Rotating Equipment - Motors

Code No.	Name	Type
11A2-1..3-U	Motor	Induction
11A2-4..6-U	"	"
11A2-7-U	"	"
11A2-8-U	"	"
11A2-9...12-U	"	"
11A2-13,14-U	"	"
11A2-15-U	"	"
11A2-16-U	"	"
11A2-17-U	"	"
11A2-18-U	"	"
11A2-19,20-U	"	"
11A2-21-U	"	Induction motor
11A2-22-U	"	"
11A2-23,24-U	"	"
11A2-25-U	"	"
11A2-31,32-U	"	"
11A2-33,34-U	"	"
11A2-35,36-U	"	"
11A2-37-U	"	"
11A2-42-,43-U	"	"
11A2-44-U	"	
11A2-46-U		

Identifying Code 25-02-11A 5

Name of Equipment Electrical Machinery and Apparatus - Electrical Rotating Equipment - Converters and Inverters

Code No.	Name	Type
11 A5-1 (1)-U	Synchronous converter (1 unit)	H.C.C.
11 A5-1 (2)-U	Main transformer (1 unit)	C.W.T.R.
11 A5-1 (3)-U	Induction voltage regulator (1 unit)	R.O.T.
11 A5-1 (4)-U	Crane	Overhead
11 A5-2 (1)-U	Synchronous converter (1 unit)	H.C.C.
11 A5-2 (2)-U	Main transforer (1 unit)	C.W.T.R.
11 A5-2 (3)-U	Induction voltage regulator	R.O.T.
11 A5-3 (1)-U	Synchronous converter (1 unit)	H.C.C.
11 A5-3 (2)-U	Main transformer (3 unit)	C.W.
11 A5-3 (3)-U	Crane	Overhead

Identifying Code 25-02-11 B1

Name of Equipment Electrical Machinery and Apparatus - Primary Electric Power Transmission and Distribution - Transformers

Code No.	Name	Type
11 B1-1-U	Power transformer	N.C.
11 B1-2,3-U	Pole transformer	
11 B1-4...6-U	"	
11 B1-7-U	"	
11 B1-8...10-U	"	
11 B1-11..13-U	"	
11 B1-14-U	"	
11 B1-15...17-U	"	
11 B1-18-U	"	

Identifying Code 25-02-11 B2

Name of Equipment Electrical Machinery and Apparatus- Primary Electric Power Transmission and Distribution Switches

Code No.	Name	Type
11 B2-1-U	Pole switch	S.T.
11 B2-2-U	"	"
11 B2-3-U	"	"
11 B2-4-U	"	"
11 B2-5-U	"	"

Identifying Code 25-02-111 B2

Name of Equipment General Purpose Industrial Machinery and Equipment Compressors and Pumps

Code No.	Name	Type
111 B2-1..3-U	Brine pump	Centrifugal
111 B2-4..6-U	"	"
111 B2-7-U	Precipitates pump	"
111 B2-8,9-U	Brine pump	"
111 B2-10-U	"	"
111 B2-11..13-U	Diaphragm pump	Vertical single action
111 B2-14,15-U	Oil press pump	Hand-worked
111 B2-16-U	Brine pump	Centrifugal
111 B2-17-U	"	"
111 B2-18,19-U	"	"
111 B2-20,21-U	Decomposing water pump	"
111 B2-22,23-U	Caustic pump	"
111 B2-24-U	"	"
111 B2-27,28-U	"	"
111 B2-29,30-U	Hydrogen gas blower	Turbine
111 B2-31-U	"	"

Identifying Code 25-02-IV

Name of Equipment Bleaching Powder Mfg. Equipment

Code No.	Name	Type
1V-1--28-U	Reaction chamber	Rectangle
1V-29-U	Exhaust gas absorber	Tower
1V-30-U	Milk of lime tank	Cylindrical tank
1V-31-U	Trommel	Conical
1V-32-U	Asphalt melting pot	Rectangle

Identifying Code 25-02-1V

Name of Equipment Bleaching Powder Mfg. Equipment

Code No.	Name	Type
1V-33,34-U	Cl2 gas fan	Centrifugal
1V-35--62-U	Motor	Induction motor
Iv-63-U	"	"
1V-64-U	"	"
IV-65,66-U	"	"
1V-67-U	Milk of lime pump	Centrifugal
1V-92---98-U	Balance	

Identifying Code 25-02-V

Name of Equipment Hydrochloric Acid Mfg. Equipment

Code No.	Name	Type
V-1-U	Reaction chamber	Cylindrical
V-3-U	"	"
V-5-U	Dust chamber	Rectangle
V-7-U	"	"
V-9-U	Cooler	S-Type
V-11-U	Strong acid absorber	"
V-13-U	"	"
V-15-U	Weak acid feeder	Cylindrical
V-17-U	"	"
V-19-U	Weak acid absorber	Tower
V-21-U	"	"
V-22-U	"	"
V-23-U	Scrubber	"
V-27-U	Woulf's bottle	Jar
V-29-U	"	"
V-31,32-U	Strong acid storage tank	"
V-33,34-U	"	"
V-35,36-U	"	"
V-37,38-U	"	"
V-40-U	Chlorine gas fan	Centrifugal
V-43-U	Exhaust gas fan	"
V-44-U	Exhaust gas absorber	Tower
V-45-,46-U	"	"
V-47-U	Milk of lime tank	Cylindrical
V-48-U	"	"
V-49-U	Motor	Induction motor
V-52-U	"	"
V-53-54-U	"	"
V-55,56-U	"	"
V-59-U	Hydrochloric acid pump	Centrifugal
V-63-U	Milk of lime pump	"
V-79-U	Weak acid tank	Jar

Identifying Code 25-02-V1

Name of Equipment Liquid Chlorine Mfg Eqt.

Code No.	Name	Type
V1-1-U	Mist Catcher	Cylindrical
V1-9-U	Cl2 Condenser	Horizontal tube
V1-10--12-U	Liq Cl2 storage tank	Horizontal tank
V1-13-U	Exhaust gas fan	Centrifugal
V1-16-U	Sulphuric acid storage tank	Cylindrical
V1-17-U	"	"
V1-18-U	Compressed air holder	Vertical
V1-19-U	Ammonia cooler	Horizontal multi-tube
V1-21-U	Ammonia storage tank	Horizontal tank
V1-22-U	"	"
V1-23,24-U	Internal cooler	Vertical
V1-27,28-U	Liq. Cl2 storage tank	Horizontal tank
V1-29-U	Air desicoator	Vertical pipe
V1-30,31-U	Drying tower	Vertical tower
V1-32,33-U	"	"
V1-34-U	Mist catcher	Cylindrical
V1-37-U	Sulphuric acid storage tank	Bottle
V1-38-U	"	"
V1-39-U	Slaked lime storage tank	Cylindrical
V1-40,41-U	Cl2 gas fan	Centrifugal
V1-43,44-U	Cl2 condenser	Horizontal
V1-45,46-U	Air turbine blower	Turbine
V1-47-U	Motor	Induction motor
V1-49,50-U	"	"
V1-56-U	"	"
V1-57-U	"	"
V1-58-U	"	"
V1-62-U	"	"
V1-64,65-U	"	"
V1-67-U	Low pressure ammonia compressor	Vertical single action
V1-68-U	"	"
V1-69-U	High pressure ammonia compressor	"
V1-72,73-U	Sulphuric acid pump	Centrifugal
V1-76,77-U	"	"
V1-86-U	High pressure compressor	Vertical single action
V1-87-U	Motor	3-phase induction
V1-94,95-U	Balance	
V1-96---102-U	"	

Identifying Code 25-02-V11

Name of Equipment Bleaching Liquor Mfg. Eqt. Chlorine Treatment Eqt. & Mercury Refining Eqt.

Code No.	Name	Type
V11-1-U	Caustic feeder	Cylindrical
V11-2--4-U	Reaction tank	Rectangle
V11-5,6-U	Chlorine gas separation tank	"
V11-7-U	Exhaust gas absorber	Tower
V11-8-U	" " fan	Centrifugal
V11-9-U	Milk of Lime tank	Cylindrical
V11-18-21-U	Decomposing tank	Rectangle
V11-24-U	Milk of limetank	Cylindrical
V11-25-U	Exhaust gas absorber	Tower
V11-26-U	Jaw crusher	Jaw
V11-27--35-U	Cam mill	Cylindrical
V11-36-U	Flutriator	Water washing
V11-37-U	Agitator hq refining	Semi spherical
V11-38,39-U	Hq distiller	Vertical
V11-40-U	Motor	Induction motor
V11-41-U	"	"
V11-42-U	"	"
V11-44-U	"	"
V11-50-U	"	"
V11-51-U	"	"
V11-52-U	"	"
V11-53-U	"	"
V11-54,55-U	Nash pump	Nash
V11-56-U	Milk of lime pump	Centrifugal
V11-60-U	"	"
V11-64-U	Water pump	Turbine

Identifying Code 25-02-V111

Name of Equipment Premary Electric Power Transmission & Distribution

Code No.	Name	Type
V111-1-U	Transformer	N.C.
V111-2--4-U	Pole transformer	
V111-5-U	"	
V111-6-U	"	
V111-7-U	"	
V111-8-U	"	
V111-9--11-U	"	
V111-12-U	"	
V111-13--15-U	"	

Identifying Code	25-02-V111		
Name of Equipment	Primary Electric Power Transmission & Distribution		
Code No.	Name		Type
V111-16-U	Pole transformer		
V111-17-U	Pole switch		
V111-18-22-U	"		
V111-24-U	"		
V111-25-U	"		
V111-26-U	Oil circuit breaker		
V111-27-U	Pole switch		

Identifying Code	25-02-IX		
Name of Equipment	Other Equipment		
Code No.	Name		Type
IX-1-U	Pole switch		
1X-2-U	Pole transformer		
1X-3-U	Pole switch		

Identifying Code	30-6	
Name of Equipment	Other Equipment	
Code No.	Name	
1316-1319-U	Chemical balance	
1321-1322-U		

PART III

CHART OF NOT "U"-MARKED EQUIPMENTS IN THE INVENTORY

Identifying Code 25-02-1A1

Name of Equipment Chemical Manufacturing-Equipment-Electolytic Cells

Code No.	Name	Type
1A1-133-198	Electrolytic cell	Osaka Soda Mercury Cell

Identifying Code 25-02-1A3

Name of Equipment Chemical Manufacturing Equipment- All other Equipment used for Mfg. Caustic Soda

Code No.	Name	Type
1A3-6,7	Milk of lime tank	Cylindrical
1A3-70---73	Caustic finishing pot	Semi-spherical
1A3-74---77	"	"
1A3-78---81	Caustic finishing furnace	Direct fired furnace
1A3-82---85	"	"
1A3-86---89	"	"
1A3-94	Cammer stoker	Horizontal hormal
1A3-95	Electric hoist	
1A3-96,97	Crane	Jib
1A3-100-101	"	Gear
1A3-104-105	Reduction coupling	Vertical
1A3-108	Filter press	
	Balance	

Identifying Code 25-02-11A-1

Name of Equipment Electrical Machinery and Apparatus-Electrical Equipment - Generators

Code No.	Name	Type
11A1-1	Generator	Closed ventilation

Identifying Code 25-02-11A-2

Name of Equipment Electrical Machinery and Apparatus - Electrical Rotating Equipment - Motors

Code No.	Name	Type
11A2-26	Motor	Induction motor
11A2-27,28	"	"
11A2-29,30	"	"
11A2-38	"	"
11A2-39	"	"
11A2-40,41	"	"
11A2-45	"	"

Identifying Code 25-02-11A 5

Name of Equipment Electrical Machinery and Apparatus - Electrical Rotating Equipment - Converters and Inventers

Code No.	Name	Type
11 A5-4 (1)	Synchronous converter (1 unit)	H.C.C.
11 A5-4 (2)	Main transformer (1 unit)	H.C.T.R.
11 A5-4 (3)	Induction voltage regulator (1 unit)	R.O.T.
11 A5-4 (4)	Starting motor transformer (1 unit)	H.C.T.

Identifying Code 25-02-11B1

Name of Equipment Electrical Machinery and Apparatus -Primary Electric Power Transmission and Distribution-Transformers

Code No.	Name	Type
11B1-19,20	Pole transformer	Osaka-Hen-atsuki

Identifying Code 25-02111A2

Name of Equipment General Purpose Industrial Machinery and Equipment Engines,Turbines and Boilers-Steam Turbines

Code No.	Name	Type
111A 2-1	Steam turbine	Impulse straight

Identifying Code 25-02-111A3

Name of Equipment General purpose Industrial Machinery and Equipment - Engines, Turbine and Boilers-Boilers, Power

Code No.	Name	Type
111A3-1,2	Boiler	Water tube

Identifying Code 25-02-111B2

Name of Equipment General purpose Industrial Machinery and Equipment Compressors and Pump

Code No.	Name	Type
111B2-25,26	Brine pump	Centrifugal

Identifying Code 25-02-IV

Name of Equipment Bleaching Powder Mfg. Equipment

Code No.	Name	Type
1V-74--87	Reaction chamber	Rectangle
1V-88,89	Cl2 Gas fan	Centrifugal
1V-90,91	Motor	3-phase, induction

Identifying Code 25-02-V

Name of Equipment Hydrochloric Acid Mfg Equipment

Code No.	Name	Type
V-2	Reaction chamber	Cylindrical
V-4	"	"
V-6	Dust chamber	Rectangle
V-8	"	"
V-10	Cooler	S-Type
V-12	Strong acid absorber	"
V-14	"	"
V-16	Weak acid feeder	Cylindrical
V-18	"	"
V-20	Weak acid absorber	Tower
V-24	Scrubber	"
V-25	"	"
V-26	"	"

Identifying Code 25-02-V

Name of Equipment Hydrochloric Acid Mfg. Equipment

Code No.	Name	Type
V-28	Woulf's bottle	Jar
V-30	"	"
V-39	Strong acid storage tank	Cylindrical
V-41	Chlorine gas fan	Centrifugal
V-42	Exhaust gas fan	"
V-50	Motor	Induction motor
V-51	"	"
V-57	"	"
V-58	"	"
V-60,--62	Hydrochloric acid pump	Centrifugal
V-64	Milk of lime pump	"
V-78	Cooler	S-Type

Identifying Code 25-02-V1

Name of Equipment Liquid Chlorine Mfg. Eqt.

Code No.	Name	Type
V1-2	Mist catcher	Cylindrical
V1-3--6	Drying tower	Vertical tower
V1-7,8	Cl2 Condenser	Horizontal tube
V1-14,15	Sulphric acid storage tank	Bottle
V1-20	Ammonia cooler	Horizontal multi-tube
V1-25	Internal cooler	Vertical tank
V1-26	Ammonia condenser	Horizontal tube
V1-35,36	Sulphric acid storage tank	Bottle
V1-42	Ammonia receiver	Horizontal
V1-48	Motor	Induction motor
V1-51,52	"	"
V1-53	"	"
V1-54	"	"
V1-55	"	"
V1-59	"	"
V1-60	"	"
V1-61	"	"
V1-63	"	"
V1-66	Air compressor	Vertical

Identifying Code 25-02-V1

Name of Equipment Liquid Chlorine Mfg Eqt.

Code No.	Name	Type
V1-70	Low pressure ammonia compressor	Rotary vertical
V1-71	High "	Single action
V1-74,75	Sulphric acid pump	Centrifugal
V1-78	"	"
V1-79	Nash pump	"
V1-88,89	Motor	3-phase induction
V1-90	Raw pressure compressor	Rotaly
V1-91,92	Cl2 gas fan	Centrifugal

Identifying Code 25-02-V11

Name of Equipment Bleaching Liquor Mfg. Eqt. Chlorine Treatment Eqt. & Mercury Refining Eqt.

Code No.	Name	Type
V11-10---15	Reaction tower	Vertical tower
V11-16,17)	Decomposing	Rectangle
V11-22,23)		
V11-43,45,46,47	Motor	Induction motor
V11-48,49	"	"
V11-57	Cacl2 Brine pump	Centrifugal
V11-58,59,61,62	Milk of lime pump	"
V11-63	CaCl2 worthings	Horizontal

Identifying Code 25-02-V111

Name of Equipment Primary Electric Power Transmission & Distribution

Code No.	Name	Type
V111-23	Pole switch	

PART IV

CHART OF "EX"-MARKED EQUIPMENTS IN THE INVENTORY