

ACC 307/PWU

10000/150/642
(VOL. I)

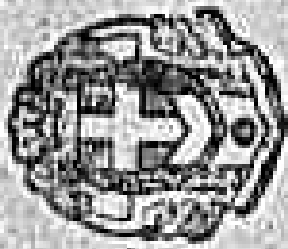
SARD
(JUNE
SEPT.

10000/150/642
(VOL. I)

SARDINIAN POWER PLANT
(JUNE - AUG. 1944);
SEPT. 1944 - MAR. 1945

SARDINIA POWER PL

ACC/807/PWH.



MINISTERO DELLE CORPORAZIONI

UFFICIO STUDI E RICERCHE



SARDINIAN POWER PLANT.

OPENED! 14 Sept 1944

1 IN 11 A POWER PLANT 307

SARDINIAN POWER PLANT

OPENED: 14 Sept 1944
CLOSED: 13 March 45

10000 / 150/642

THIS FOLDER

CONTAINS PAPERS

FROM SEPT 44

TO MAR 45

CATALOGUE

Date	From . To .	Subject matter	Folio
14.9.44	Soc. EleH. Sarda	Brushes for S. Caterina	1.
"	"	List material required	2.
"	"	Urgent need for material	3.
15.9.44	P. W. and Util.	Requirements.	4.
16.9.44	Requisition Division	Bearings - MGS-177-ENG	5.
26.9.44	P. W. and Util.	Requirements	6.
28.9.44	Message - AFHQ.	Requirements of Montepoli	7.
25.9.44	Region IV	List items and for S. Iros	8.
27.9.44	Region IV	Electricity power and fuel	9.
2.10.44	Sardinia Region	"	10.
9.10.44	Soc. EleH. Sarda	Brushes	11.
23.10.44	"	Urgent need clothes	12.
24.10.44	P. W. and Util.	Requirements of Sarda	13.
28.10.44	Soc. EleH. Sarda	Carbon Brushes	14.
8.11.44	Chief Requisition Div.	Ball bearings.	15.
17.11.44	Regional Commission - Requirements. Savona Region	Altitude tests.	16.

CONFIDENTIAL

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

13 March 1945

Ref. E-1

SUBJECT: MGS-177-ENG - Maintenance Material for Societa
Elettrica Sarda

TO : Headquarters, Allied Commission, APO 394
(Attn: Public Works & Utilities Sub-Commission)

1. Reference is to LAC Airgram 33, 10 June 1944 items 41 through 60, and AC letter RD-400/162 of 12 January 1945.
2. Items 41 through 60 were assigned as a British supply responsibility. Attached are copies of replies from two manufacturers when inquiries were forwarded to them by the Ministry of Supply regarding the availability of the gaskets requested by AC.
3. Please advise us as promptly as possible whether these samples will meet the requirements.
4. If these sample gaskets do not meet with your requirements, please submit sketches and specifications. References to English Supply Catalogues would also be helpful.
5. Particular attention should be made to further identify and clarify the construction of "Ondalio type". Also the desired thickness of Items 55-60 is not stated.
6. The question of whether the center core is metallic with a plastic outside, or whether the core is plastic with a metallic outside was not made clear in the AC letter cited above.

For the Assistant Chief of Staff, G-5:

D. E. LATHROPE
D. E. LATHROPE,
1st Lieut., G.A.C.,
Economics & Supply.

Copy to:
AC Resources & Supply Div.
w/incls., w/o samples.

3217

Incls:
Copy of ltr dated 19 Feb 45 from Metallic Mfg. Co., Ltd
with Samples A and B
Copy of ltr dated 18 Feb 45 from Corrugated Packing & Sheet Metal Co,
with Sample.

CONFIDENTIAL

Copy of letter from

The Corrugated Packing & Sheet Metal Co. Ltd.,

Our Ref:-
JBN/MW/EB

Your Ref:-
P4/MOS/436. LFVE/VE

19 February 1945

Supply Liaison Officer,
Ministry of Supply,
London & S.E. Region,
R.A.O.C. Central Purchase,
3rd. Floor, South Wing,
Somerset House, Strand, W.C.2.

Dear Sir,

We duly received your esteemed enquiry of the 17th instant, for gaskets with a centre core of cupro-nickel with plastic outside, and whilst your enquiry is rather vague, we are of the opinion that you are looking for corrugated gaskets made from cupro-nickle, but these are usually filled with plastic material prior to insertion, otherwise if they were filled by the manufacturer of the gasket before despatch, the plastic material would harden and lose its resiliency before the time when they would be used.

We enclose a small sample of corrugated gasket made from cupro-nickle (80/20 alloy) and if this is what you require, we would be very pleased to quote you for the quantity of metal gaskets required, and sufficient jointing compound (plastic) to meet the requirements on the job.

Yours faithfully,

THE CORRUGATED PACKING & SHEET METAL CO. LTD.

/s/ M. Walker

3216

Copy of letter from
The Metallic Manufacturing Co. Ltd.

S/K

Your Ref:- LFVE/VE

19 February 1945

Supply Liaison Officer,
Ministry of Supply,
London & S.E. Region,
R.A.O.C. Central Purchase,
3rd Floor, South Wing,
Somerset House, Strand, W.C."

Dear Sirs,

Purchase Order P4/MOS/436

We thank you for your esteemed enquiry of the 17th instant, for Packing Gaskets having Cupro-Nickel centre and covered with Plastic. As we are not quite certain of your exact requirements, we shall be glad if you will kindly forward us a sketch.

With regard to the item marked "Packing Gasket of Ondalio" we regret we have no knowledge of this material. We enclose herewith, a sample marked "A" of what we presume you require with the exception of that item marked "Ondalio".

For your information, we would say that we usually supply Gaskets to the sample marked "B" for high pressure work, construction of which is high pressure sheet Jointing and covered with 0.015" thick Cupro-Nickle.

On receipt of your reply we shall endeavour to meet your requirements, and, if possible, shall forward our quotation within 2/3 days thereafter.

Yours faithfully,

THE METALLIC MANUFACTURING CO. LTD.

(Signed)

Director.

3215

Telephone 178805
LGP/ba

387

Maj. Price's Office
P.W. & U. Elect. Section
Maj. Price's Office
P.W. & U. Elect. Section

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

18/2/45

Reference: 304 PDU

Subject : MP-177-ENG -Material for
Societe Electrica Sardin

To : G-5 Section AFM
Economics and Supply)

1. Reference is made to your E-1 dated 13 March 45 and samples of packing.

2. It is understood that "Ondulio" is a trade name for an American pre war manufacture but the name is not very familiar here however we have ascertained that your samples clear the air.

3. Items 41 through to 54 should be as sample "A" and items 55 through to 60 as sample "B" and thickness 1/8 inch.

4. The samples referred to are those of Metal Manufacturing Co. Ltd.

For the Chief Commissioner,

L. G. PRICE

L. G. PRICE, MAJOR RS
For Lieut Colonel
Chief Electrical Division

Copy to Director Economic Section AG
(Requisition Branch)

3214

HQ. A.C.
ECONOMIC SECTION

GF:cl

20 Feb. 45

Tel. 357

Ref. ES-400/162-RB

Subject Approved Program for civilian supplies

To : Director P.W. & U. A.c.

1. Advice received from Hq Army Service Forces, Washington, discloses that the following items on requisition MGS 177-ENG LAC AIRGRAM 33, dated 10 June 44 have been approved and are being made available for shipment.

Item No.	Descript.	Unit	PHASING		Theat. Avail.	CCAC Auth. to Theatre
			Reques. (4)	Estimat. (5)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
66	Packing, Sheet, fiber plant, FS HH-P-96 Thickness-Width Inch. Inch. 1/8 36 33-8008 . 01.36	Lb.	60	As Avail.	March 45	CAL 668
67	Packing, Sheet rubber, cloth inserted, FS HH-p-151 Thickness-Width Inch Inch 1/8 36 33-8108 - 01.36	Lb	900	Same	Same	Same
68	Packing, hemp fibre, loose (bulk), self Lubricating	Lb	20	Same	Same	Same

Signed F.W. TOOEY
Major RA
Chief Requisition Branch
Supply & Resources Division

3213

Handwritten:
M. J. W. 10
File 312
File 69

COPY
157
 INTER OFFICE MEMO

RHK/er

15 Feb. 45

Ref. W/2.1/294/TN6

SUBJECT DISPOSITION OF Cargo

FROM Port & Warehouse Division

TO :OFFICER IN CHARGE ALCOM DEPOT 676 NAPLES (Attn.Maj. Martin)

1. Request the following instruction be carried out in reference to cargo of the U/M ships:

a) SAMOTA

Belting Leather-2 cwt-Nails Horseshoe 1 ton use available transport and truck to Depot 1285, Cancelllo (for account Agriculture S/C).

b) SAMTORCH

M.T. Stores - 1 case (aal) Tranship to Cagliari, Sardinia. Consignee Santa Caterina Power Sta. thru Maj. Boyd, Sardinia Region Engineer. Officer. Contact Capt. Smith for loading date of the Abbazia (for account Public Works & Utilities S/C) Belting -2 cases, Use available transport and truck to Depot 1285 Cancelllo.

c) FORT FRONTENAC

Ball Bearings 1 cwt. Tranship to Cagliari, Sardinia. Consignee - Santa Caterina Power Station thru Maj. Boyd, Sardinia Region Engineer. Officer (for account Public Works & Utilities S/C) Contact Capt. Smith for loading date of the Abbazia.

2. Please advise this office when movements have been completed.

Signed Robert H. Klein
 Maj. Mad. Adm. C.
 Port. & Whse Div.

Copu: P.W.& U S/C
 Agriculture S/C

3212

C
O
P
Y

AC

INTER OFFICE MEMO

RHK/er

File No. W/50/309/TN6

16/ Feb. 45

Tel. 478700

From PORT & WHSE DIV.

Subject : Tri Sodium Propphate ex " John Clark " UGS 50
Officer i/c ALCOM depot 12L50 Leghorn (Attn. Capt. Ramsey)

1. Water bid has been entered to tranship the A/M cargo to
Santa Caterina Power Statio, Cagliari Sardinia.

2. Further advice will follow.

Signed Robert H. KLEIN
Maj. Med. Adm.C.
Port & Whse Div.

Copy to P.W. & U. S/C

*Original
per office
Falm 59*

3211

D/6

COPY

Subject Transit Stores

TO: P.W. & U. S/C

Will you please give disposal instruction for the stores held in this Dump awaiting collection.

These stores consisting of 1 cases & 3 Parcels, can only be forwarded to you if you have left 56 Area, if you are still located in this area they must be collected from this Dump.

Signed C. ROBINS CAPT.
O. i/c A.D.O.S. Dump 56 Area

RS/PM

15.2.45

307

*Original
Gen. Office
File 306
15/1/45*

3210

C
O
P
Y

HQ. SOUTHERN REGION A.C.
P.W. & U. SECTION
APO 394

FILE

2 feb.45

Subject : Trisodium Phosphate

To : HQ A.C.
P.W. & U. Section

1. Reference is made to your letter 307/PWU of 28 Jan.45

2. This office has no information on the delivery of 18000
lbs trisodium phosphate to the Sardinia Power Station.

For the Regional Engineer

Signed RA RYAN
Major Socc.Res.

RAR/rb

*original
for office
307
Tolw +*

3209

C
O
P
YFILE

INCOMING MESSAGE

DATE TIME RECD JAN 31/ 1055

ROUTINE

ORIG. REF. 544

Date time of origin Jan. 30

FROM ALCOM SARDINIA REGION

TO ALCOM SOUTHERN REGION RPT HQ. ALCOM FOR PUBLIC WORKS

CONFIDENTIAL

Machinery parts and bearing ball subject. Public Works Sub Commission Hq Alcom letter 313/PWU dated 24 Jan. refers. Please ship ABBAZIA 38 lbs machinery parts 65 lbs bearings ball expected NAPLES 29 January DA 690 BENJ BREWSTER (UGS 65) Shipment to be consigned SANTA CATERINA power plant care of Regional Commissioner Sardinia Region.

DIST.

Action P. Works
Info: A/President
Chief Commissioner
Econ Sec.
Tn S/C
File

CONFIDENTIAL

3208

For A.B. WAR

~~307~~ cable WX-21721
16.1.45

Bearing and

326°

Brushes
for Sauts Colerine { see for office
File 313
and 317

CONFIDENTIAL

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

FILE

Ref. E-1

29 January 1945

SUBJECT : Maintenance Parts Santa Caterina Power Plant
(MGS 177-ENG)
TO : Headquarters, Allied Commission APO 394

1. Further to the copy of CAL 1110 sent you 19/1.
2. Information regarding the balance of items of U.S. procurement responsibility is as follows:
- a) Item 28 expected to be available late in January and will be shipped to the port marked BOWL -63.
 - b) In CAL 1110 for items 82-94 read instead 82-97.
 - c) Availability of items 66, 67 and 81 is still being investigated. Advice to follow when definite information is known.

For the Acting Asst. Chief of Staff

Signed RV. Grady
Captain TC
Economics & Supply Div.

CONFIDENTIAL

3206

*original
Sent to
File 313/1/1/52*

3070
 Ball bearing

Subject:- Collection of Stores.OS/2/Dump.To:- MG AEC APO 394Public W/S.
SUB. COMM.

The u/m stores are awaiting collection at A.D.O.S. Dump,
 Map ref. 243513 (Town Plan).

Please arrange that these stores be collected within five
 days, or notify address to which they may be forwarded.

Stores not disposed of within this period will be returned
 to stock.

2ND
NOTIFICATION

1 C.W.P

3205

24 JAN 45

Date _____

Pham 16
 Lt. Col.
 A.D.O.S., 56 Area.

P. Works



HQ. A.C.C. A.P.O. 394
PUBLIC W/SHOPS
SUB COMMISSION.

Subject: Collection of Stores.

OS/2/Dump.

To: -

Public Works Sec - A.C.C.

The u/m stores are awaiting collection at A.D.O.S. Dump,
Map ref. 243513 (Town Plan).

Please arrange that these stores be collected within five
days, or notify address to which they may be forwarded.

Stores not disposed of within this period will be returned
to stock.

21 JAN 45

Lt. Col.

A.D.O.S., 56 Area.

Repeated

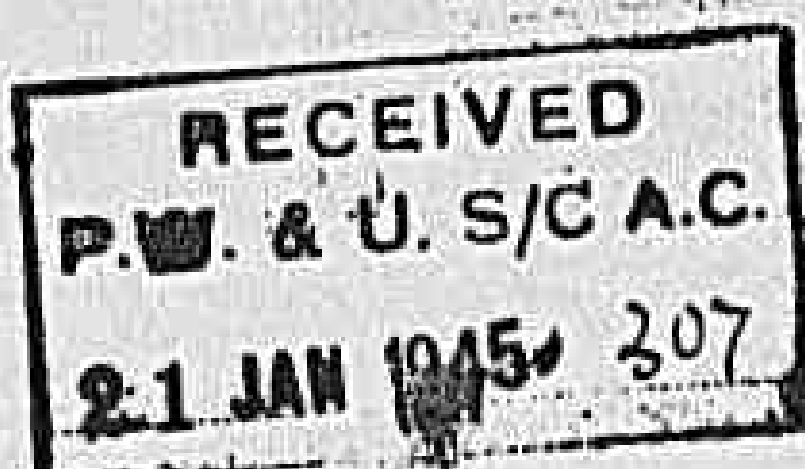
557. BOD.

~~Copy to 557. BOD.~~

3204

PUBLIC WORKS SECTION A.C.C.





Aerial

307

3

Subject:- Collection of Stores.CS/2/Dump.To:- HQ A.C.C. APO. 394
Public W/S SUB. COMM.

The u/m stores are awaiting collection at A.D.O.S. Dump,
Map ref. 243513 (Town Plan).

Please arrange that these stores be collected within five
days, or notify address to which they may be forwarded.

Stores not disposed of within this period will be returned
to stock.

1 GWP

Date

3207
Lt. Col.
A.D.O.S., 56 Area.

307 our file copy to GO file 39
Subject:- Bearings for Santa Caterina Power Plant.

Chief Electrical Division,
 Public Works & Utilities Sub Commission,
 Headquarters,
 A.P.O.394,
A.C.C.

No.1 Sub Depot,
 No.557 B.O.D., C.M.F.
 Ref:- 1/69
 8 January, 1945.

RECEIVED
 P.W. & U.S./C.A.C.
 14 JAN 1945 313

Reference your 313/PWU of 26th December, 1944.

1. Attached herewith is No.6 copy of voucher showing issues made. 'To follows' are being maintained on items which are N.A.
2. Items have been despatched by 581 L. of C., S.O.U., under cover of our Control No. MT.409.

Via Bkunia

1100
 T.O.S.....A
 1.

for C.O.O. 557 B.O.D.
 320?

VOUCHER FOR STORES

DEMAND NO. DATE OF DEMAND NATURE OF DEMAND DEGREE OF URGENCY ISSUED BY THE G.O.D. TYPE OF VOUCHER DATE OF VOUCHER

VOUCHER TO N 1 1 S/D 557-800 ISSUE 3-1-45

H.Q. AC. APO 394 PUBLIC W/S & UTILITIES SUB COMMISSION
ELECTRICAL DIV

REPT/42

NAME	SECTION	PART NUMBER	QUANTITIES			RATE	AMOUNT
			REQUIRED	ISSUED	TO FOLLOW		
BPG BALL	LV6/MT7	6297	2	2	2		
		1815	2	2	—		
		6133	2	2	—		
		6161	4	4	—		
		6180	2	2	2		
		42266	2	2	—		

DOS2/17/3 (3) OF 5-12-44 REFERS ON REPAYMENT NO 6 COPY TO PROGRESS

Approved by District Voucher Agent by signing to charges
Approved by District Voucher Agent by signing to charges
Approved by District Voucher Agent by signing to charges

RECORD VOUCHER NO. DATE SIGNATURE FOR STORES

VOUCHER FOR STORES

COPY PRINTED ON
LAMPED

NATURE OF DEMAND DELIVER OF URGENT

ISSUED BY THE R.O.O.

TYPE OF VOUCHER

DATE OF VOUCHER

N

I

I S/D 557-800

ISSUE

3-1-45

MP/409

CJ

3

APO 394 PUBLIC W/S & UTILITIES SUB COMMISSION
ELECTRICAL DIV

DEPT/42

SELECTED BY

PACKED

5-1-45

COMPLETION

SECTION	PART NUMBER	QUANTITIES			DATE	AMOUNT	PACKAGE	
		REQUIRED	ISSUED	TO FOLLOW			TYPE 1	MARK 1
SECTION LV6/MT7	6297	2	2	2				
	1813	2	2	1				
	6133	2	2	1				
	6161	4	4	1				
	6180	2	2	2				
	42266	2	2	1				

OF 5-12-44 REFERS ON REPAYMENT NO 6 COPY TO PROGRESS

RECEIPT VOUCHER NO.

DATE

SIGNATURE FOR STORES

SIGN AND RETURN PINK COPY.

BEST COPY POSSIBLE

Extreme Voucher will not be brought on charge.
No. followed by the of
the PACKAGE VOUCHER

RECEIPT VOUCHER NO. DATE SIGNATURE FOR STORES SIGN AND RETURN PINK COPY.

82/17/3 (3) OF 5-12-14 REF 75

PART NUMBER	QUANTITIES	RATE	AMOUNT	TYPE	MARK
6297	2				
1815	2				
6133	2				
6164	4				
6180	2				
42266	2				
ON REPAYMENT NO 6 COPY TO PROGRESS					
800891					

BALL

DESIGNATION

SECTION

LVG/NT7

H.O. AC. APO 394 PUBLIC W/S & UTILITIES SUB COMMISSION
ELECTRICAL DIV

REPT/42

SELECTED BY	DATE	INITIALS
PACKED BY	DATE	INITIALS

COMPLETION

4

DATE OF DEMAND	NATURE OF DEMAND	DEGREE OF URGENCY	ISSUED BY THE C.O.O.	TYPE OF VOUCHER	DATE OF VOUCHER	SPECIAL INSTRUCTIONS
			ISSUED BY THE C.O.O.	ISSUE	3-1-45	

ARMY FORM G 982C
LARGE
CONTROL NO.

VOUCHER FOR STORES									
ISSUED BY THE G.O.O.		TYPE OF VOUCHER		DATE OF VOUCHER		SPECIAL INSTRUCTIONS			
DEMAND NO.	DATE OF DEMAND	NATURE OF DEMAND	DEGREE OF URGENCY	VOUCHER TO	1 S/D 557 BOD	ISSUE	3-1-45		
H.O. AC. APO 394 PUBLIC W/S & UTILITIES SUB COMMISSION									
ELECTRICAL DIV									
MAKE	DESIGNATION	SECTION	PART NUMBER	QUANTITIES	RATE	AMOUNT	SELECTED BY		
				REQUIRED	ISSUED	TO FOLLOW	PACKED BY		
BNG BALL		16E/17	6297	2			X 695		
			613	2	2				
			6133	2	2				
			6164	4	4				
			6180	2	2				
			42266	2	2				
DUS2/17/3 (3) OF 5-12-44 REPTS									
ON REPAYMENT NO 6 COPY TO PROGRES									
SIGNATURE FOR STORES									
SIGN AND									

Stores issued on Expense Voucher will not be brought on charge.
 A-Cases, B-Bills of Lading, C-Cases, D-Drains, E-Cases
 The Mark is the PACKAGE VOUCHER NO. followed by the

VOUCHER FOR STORES

NATURE OF DEMAND N DEGREE OF URGENCY 1 ISSUED BY THE C.O.O. 1 S/D 557 800 TYPE OF VOUCHER ISSUE DATE OF VOUCHER 3-1-45 SPECIAL INSTRUCTIONS MT/409

ARMY FORM G 982 C
LARGED
CONTROL NO.

D 394 PUBLIC W/S & UTILITIES SUB COMMISSION
ELECTRICAL DIV

REPT/42

SELECTED BY X INITIALS 695 DATE 3/1/45 FULL PART 1 COMPLETION

SECTION ATION	PART NUMBER	QUANTITIES			RATE	AMOUNT			PACKAGE	
		REQUIRED	ISSUED	TO FOLLOW					TYPE †	MARK †
	6297	2	—	—						
	615	2	2	—						
	6133	2	2	—						
	6164	4	4	—						
	6180	2	—	—						
	42266	2	2	—						
5-12-44 REPTS ON REPAYMENT NO 6 COPY TO PROGRES										

HEADQUARTERS

ALLIED COMMISSION FOR SARDINIA

TO : Public Works & Utilities
S/C (Att. Electric Board)

Subject : Transformer oil

Reference : TPTN/1612

80
? Herewith in request for 600 kilos of transformer oil
for three months allotment as request by Ditta Cav. Beniamino
Lobina - Orroli Sardegna

For the Regional Commissioner
D.T.D. BRUCE
Major
Reg. Office Transportation

Cagliari 13/1/45

DB/ams

*Original
sent - office - Lobina
File 306 - Lobina*

3199

COMITATO ITALIANO PETROLI

ZONA DI CAGLIARI

C. I. P.

VIALE FRA IGNAZIO DA LACONI, 38
(Palazzo Ley)Telef. N. 2840
Telegr. CIPETROLI - Cagliari

Cagliari, 4 GENNAIO 1945

UFF. COMMERCIALE
LUBRIFICANTI
AD/Spett. COMMISSIONE REGIONALE ALLEATA
CAGLIARIASSEGNAZIONI DI OLIO PER TRASFORMATORIDitta Cav. Beniamino Lobina - Orroli (Nuoro) -

Vi preghiamo volervi cortesemente interessare presso il Quartiere Generale delle Forze Alleate - Sezione Petroli - per ottenerci l'autorizzazione ad evadere la seguente richiesta di olio per trasformatori dell'emarginata Ditta distributrice di energia elettrica:

Kg. 80.= per il ricambio totale delle cariche dei seguenti apparecchi:

- N° I trasformatore da 7,5 K.V.A. - Rapporto di trasformazione 15000/260/150 Volta - Capacità del cassone litri 30 circa.
- N° I trasformatore da 15 K.V.A. - Rapporto di trasformazione 15000/260/150 Volta - Capacità del cassone litri 50 circa.

Circa le cause che rendono necessario il ricambio totale delle cariche nei due trasformatori di cui sopra, Vi descriviamo quanto ci è stato comunicato dalla stessa richiedente:

" Il cambio totale è dovuto perchè bruciati a causa di corto circuito e quel pò d'olio rimasto è stato perduto a Cagliari mentre si trovavano in riparazione al momento dei bombardamenti del 1943. "

Gradiremo un cortese cenno di ricevuta della presente ed anticipandoVi i migliori ringraziamenti per l'interessamento, Vi porgiamo intanto ben distinti saluti.

COMITATO ITALIANO PETROLI
ZONA DI CAGLIARI
Il Gerente


COPY

HQ.
ALLIED COMMISSION FOR SARDINIA

TO: PUBLIC WORKS & UTILITIES S/C
Att. Electr.Board

Subject: Transformer Oil

Reference: TPTN/1612

Herewith in request for 180 kilos of transformer oil
for three months allotment as request by Societa Elettrica
"Rio Mannu" -Oristano Cagliari.

For the Regional Commissioner

D.T.D. BRUCE

Major

Regional Office Transportation

Cagliari 15/1/1945

DB/ams

Handwritten:
Original
for office
File 506
P. 106/5

3197

COMITATO ITALIANO PETROLI

ZONA DI CAGLIARI

C. I. P.

VIALE FRA IGNAZIO DA LACONI, 38
(Palazzo Icy)Telef. N. 2840
Teleur. CIPETROLI - CagliariUFF. COMMERCIALE
LUBRIFICANTI
AD/

Cagliari, 6/I/1945

Spett. COMMISSIONE REGIONALE ALLEATA
C A G L I A R IASSEGNAZIONI DI OLIO PER TRASFORMATORISocietà Elettrica "Rio Mannu" - Oristano (Cagliari) -

Con preghiera di volerci ottenere l'autorizzazione del Quartiere Generale delle Forze Alleate - Sezione Petroli - ad effettuare la relativa fornitura, Vi trascriviamo la seguente lettera dell'emarginata Società distributrice di energia elettrica, tendente ad ottenere l'assegnazione di Kg. 180. = di olio per trasformatori:

" Oristano 3 Gennaio 1945

Spett. Comitato Italiano Petroli
C A G L I A R I

Con riferimento alla Vostra pregiata del 23 Novembre u.s. possiamo finalmente darVi le notizie richiesteci circa la potenza e la capacità dei cassoni dei ns/ trasformatori:

Abbiamo in servizio:

- N° 6 trasformatori da 15 K.V.A. - Rapporto di trasformazione 15000/260 Volta - Capacità netta di ogni cassone litri 130.
- N° 1 trasformatore da 36 K.V.A. - Rapporto di trasformazione 15000/260 Volta - Capacità netta del cassone litri 230.
- N° 1 trasformatore da 30 K.V.A. - Rapporto di trasformazione 15000/260 Volta - Capacità netta del cassone litri 180.
- N° 4 trasformatori da K.V.A. 7,5 - Rapporto di trasformazione 15000/260 Volta - Capacità netta di ogni cassone litri 130.
- N° 2 trasformatori da K.V.A. 3 - Rapporto di trasformazione 15000/260 Volta - Capacità netta di ogni cassone litri 80.

Vi confermiamo però che l'olio che Vi richiediamo ci occorre per ripristinare il livello ai trasformatori avendo

.../...

COMITATO ITALIANO PETROLI

ZONA DI CAGLIARI

VIALE FRA IGNAZIO DA LACONI, 38
(Palazzo Icy)

Telef. N. 2040
Telegr. CIPETROLI - Cagliari

UFF. COMMERCIALE
LUBRIFICANTI
AD/

C. I. P.

Foglio N° 2

Cagliari, 6/I/1945

Spett. COMMISSIONE REGIONALE ALLEATA

CAGLIARI

qualcuno di essi il giogo quasi scoperto.

Come già detto Vi pensiamo siano sufficienti allo scopo 200 litri di olio.

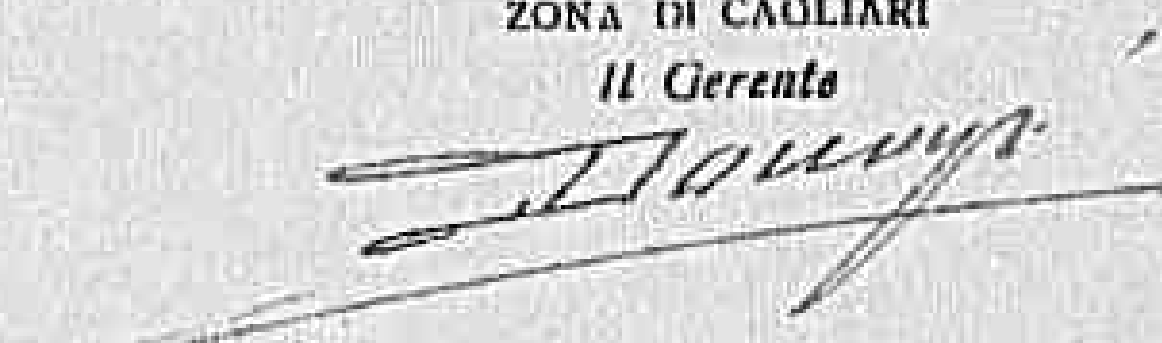
In attesa di Vs/ cortese riscontro, distinti saluti.

Società Elettrica "Rio Mannu"

Il Direttore "

Gradiremo un cortese cenno di ricevuta della presente e, mentre Vi anticipiamo i migliori ringraziamenti per l'interessamento, Vi porgiamo ben distinti saluti.

COMITATO ITALIANO PETROLI
ZONA DI CAGLIARI
Il Gerente



3195

~~SECRET~~ 387 FILE

AIRB 56 AIRA

844

31 January 45

REIN IN

RESTRICTED 1D

CONTACT IS BELL BELL 1D

PAGE ONE 1D REFERENCE YOUR ORIGIN BUREAU STATE TWO STATE DEPT OF STATE

CMA THIRTY FIRST AND THIRTY FOURTH 1D

FROM TO ASSISTANT DIRECTOR OFFICE OF THE FIFTY SIX AIRA FROM THE AIRA
STATE

PAGE TWO 1D PLEASE FORWARD TO PUBLIC WORKS AND UTILITIES DEPARTMENT RE
 AIRA ATTENTION BUREAU PRICE

3194

TULIO 1945

478605

1

Major Price

FILE

50X

ADOS 56 AREA

323

22 January 45

ROUTINE

RESTRICTED ID

SUBJECT IS DALL BEARINGS PD

PAGE ONE PD REFERENCE YOUR OSON SUGAR SLANT DUMP OF SIXTEENTH PD

PAID TO ASSISTANT DIRECTOR ORANGE SERVICES FIFTY SIX AREA FROM HQ

ALCOH TAREN

PAGE TWO PD PLEASE FORWARD TO PUBLIC WORKS AND UTILITIES SUBCOMMISSION

HQ ALCOH ATTENTION MAJOR PRICE

3193

PUBLIC WORKS

614

RECEIVED
PW & U S/C A.C.
12 JAN 1945 306

CONFIDENTIAL

FILE

Regn. Div. / CF / CI

59

HEADQUARTERS ALLIED COMMISSION
APO 394
Requisition Division

In reply
refer to:
WD-100/162

12 January 45

SUBJECT: Maintenance Supplies for SANTA CATARINA PLANT -- Regn. W-177-RE.

TO : ATR, G-3 Section, Economic & Supply Division.
Attn: Capt. R. V. Grady.

1. Reference is made to your ltr E-1 dtd 6 January 45 referring to items 42-54 inclusive of subject requisition.

2. Following answers are given LONDON's observations:

- a. The gaskets are to be used for High Pressure steam cylinders.
- b. They will be subjected to extreme temperatures.
- c. The center core is to be metallic copper nickel with plastic outside. (Vice versa).

ROBERT A. MARTINO,
Lt. Col., SR. ORC,
Chief, Requisition Division.

cc: PW & U, A.C.

Det Col Rypper

ha 12/1

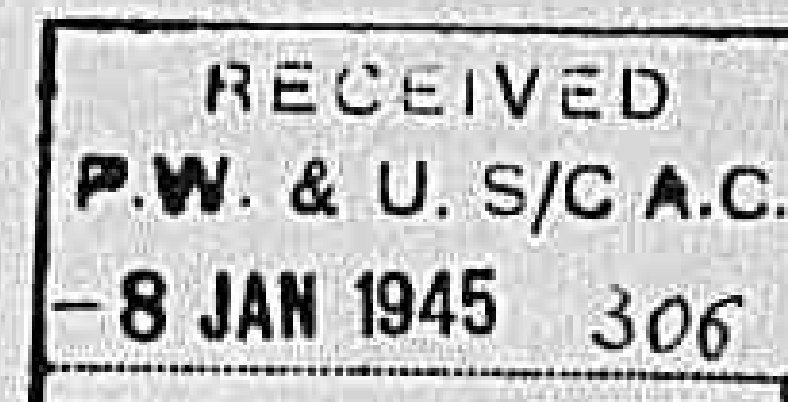
3192

CONFIDENTIAL

CONFIDENTIAL

Reqn.Div./GF/ol

HEADQUARTERS ALLIED COMMISSION
APO 394
Requisition Division



In reply
refer to:
RD-400/162

8 January 45

SUBJECT: Maintenance Supplies for SANTA CATERINA PLANT (Reqn.MGS-177-ENG)

TO : Public Works and Utilities Subcommittee
Attn: Major E. J. Barry.

1. Attached ltr E-1 dtd 6 Jan 45 from G-5, AFHQ is forwarded to you for action.
2. Para 2 refer to item Nos. 41 to 61 inclusive.
3. Request reply be routed through this office.

Robert A. Martino
ROBERT A. MARTINO, JR.
Lt. Col., SR. ORC,
Chief, Requisition Division.

Incl: as per para 1 (In dupl.)

W. C. Hopper
W. C. Hopper

May Price

*if you are in doubt
please discuss with*

3191

CONFIDENTIAL

CONFIDENTIAL

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

Ref. E-1

6 January 1945

SUBJECT: Maintenance Supplies for SANTA CATERINA PLANT
(Reqn. MGS-177-ENG.)

TO : Headquarters, Allied Commission, APO 394
(Attn. Supply & Resources Div.)

inclusive. 1. LAC Airgram 33 of 10/6 is referred, items 41-54

2. LONDON has raised the following observation:

"To what use will the gaskets be put. ^{high pressure steam} Will they
be subjected to extreme temperatures? ^{yes} Is the centre
core to be plastic with metallic copper nickel outside
or vice versa?" ^{inside}

3. Your early advice giving necessary information for
a reply is requested.

For the Acting Asst. Chief of Staff, G-5:

R. V. GRADY
Captain, TC
Economics & Supply Div.

3193

CONFIDENTIAL

CONFIDENTIAL

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

Ref. E-1

6 January 1945

SUBJECT: Maintenance Supplies for SANTA CATERINA PLANT
(Reqn. MGS-177-ENG.)

TO : Headquarters, Allied Commission, APO 394
(Attn. Supply & Resources Div.)

inclusive. 1. LAC Airgram 33 of 10/6 is referred, items 41-54

2. LONDON has raised the following observation:

"To what use will the gaskets be put. Will they be subjected to extreme temperatures. Is the centre core to be plastic with metallic copper nickel outside or vice versa?"

3. Your early advice giving necessary information for a reply is requested.

For the Acting Asst. Chief of Staff, G-5:

R. V. GRADY
Captain, TC
Economics & Supply Div.

3189

CONFIDENTIAL

HEADQUARTERS
ALLIED COMMISSION FOR SARDINIA
TRADE & INDUSTRY DIVISION

Ref: IC/1814

27 NOV 44

Subject: Requirements for Società Elettrica Sarda

To: HQ.AC, Public Works and Utilities Sub-Commission,
Electrical Section

1. Re. your letter 307/PWU dated Nov. 17th on the requirements of Società Elettrica Sarda.
2. It is impossible for boots to be supplied to the Società Elettrica Sarda in Sardinia. Our only small source of supply was from the American Army Salvage, which has now left Sardinia.
3. Numerous requisitions for tyres and tubes have been submitted from this Headquarters and none of these have been met. Requisitions are to be sent in on the 1st and 15th of the month.
4. When these requisitions are met, they will have to meet many claims for tyres and tubes. The Società Elettrica Sarda are on a high priority but they are not on the top of the list.

For the Regional Commissioner

J.R.B. Turner
J.R.B. TURNER CAPTAIN
TRADE & INDUSTRY OFFICER

3183

Telephone 478805
LAP/ba

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Section

Reference: 307/PWU

28/11/44

SUBJECT : TRANSFORMER OIL FOR SARDINIA

TO : C.I.P.
Via dei Maroniti 40 - Roma

1. Herewith application from

SOCIETA ELETTRICA PLOAGHESE
SARDINIA

for 600 Kilos of Transformer oil, this amount being an allotment
for three months for this particular Societa.

2. Will you please arrange to ship to Sardinia at your
earliest.

W.M. LAPPER, Lt. Col
Chief Electr. Division

1 Encl.

Copy to Regional Commissioner
Sardinia Region

3187

307
COPI

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(Original letter in Gen. Office File N.189 Folio 12)

HEADQUARTERS
ALLIED COMMISSION FOR SARDINIA

TO Public Works & Utilities Sub Commission

Subject: Transformer oil

Reference : TPTN/1612

Herewith is request for 600 Kilos of transformer oil, for three months allotment as request by Societa elettrica Ploaghese of Ploaghe Sardinia.

Signed John H. Newby
Captain

Cagliari 24/11/44

3185

COMITATO ITALIANO PETROLI

CAGLIARI 23/11/44

Spett. Commissione Alleata per la Sardegna
CAGLIARIAssegnazione di Olio per Trasformatori
Societa Elettrica Ploaghese-Ploaghe (Assari)

Con preghiera di volerci ottenere l'autorizzazione del Quartiere Generale delle Forze Alleate -Sezione Petroli - ad effettuare la relativa fornitura, vi trascriviamo qui di seguito i dati forniti dall'emanato nominativo circa una sua richiesta del 24/7 c.a. di Kg. 600 di olio per trasformatori.

"Riferendoci alla Vostra del 12/9 c.a. Vi trascriviamo qui quanto in essa chiestod;

Potenza	I	K.V.A.	60	-	Rapporto di trasformazione	15000/150	Volta
"	2	"	40	"	"	"	"
"	3	"	40	"	"	"	"
"	4	"	20	"	"	"	"

La causa che rende necessario il ricambio totale delle cariche dipende da principio di abbruciamento ed acidificazione.

Noi crediamo che vi sia ricupero delle cariche oggi esistenti previo filtraggio pero avendo i filtri, siamo disposti, appena avvenuto il ricambio, mandarle a voi affinche possiate ricuperarne quanto possibile.

Societa Elettrica Ploaghese
F.to Carboni Francesco "

Restiamo in attesa di cortesi vostre notizie sull'esito della richiesta stessa e anticipandovi fin d'ora i migliori ringraziamenti, Vi preghiamo voler gradire intanto ben distinti saluti.

F.to Il Gerente

318

Telephone 478805
LGP/bb

Mr. Price

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub-Commission
Electrical Section

Reference: 300/PWU

21/11/44

SUBJECT: CIVIL SUPPLIES-SHIPMENT

TO : DIRECTOR FOOD SUB-COMMISSION
Warehousing and Forwarding Division

1. Reference RD-400/190 dated 9 Sept. 44 copy to you.
2. We are informed that
Acid Sulphuric 6.600 lbs
has arrived in this theatre on Shipment UGS 52 BA-471
(Emily Dickenson).
3. These stores were requisitioned under ACC No.9-ENG-
REG VI-44 dated 4 Mar.44 for Sardinia Electric Works.
4. Please arrange to forward to Societa Elettrica Sarda.
Sardinia.

W.M.LAPPER, LT. COL.
CHIEF ELECTR. DIV.

COPY to Regional Commissioner
Southern Region.

3184

307

11 NOV Recd
307HEADQUARTERS
ALLIED COMMISSION
SARDEGNA REGION

7th November 1944.

Reference : TPTN/1610.

Subject : Requirements of SOCIETA ELETTRICA SARDA.

To : Headquarters, Allied Commission,
Public Works and Utilities Sub-Commission,
Electrical Section. ✓

With reference to your ACC/307/PWU of 24th October 1944, there is an universal shortage of boots throughout the Island. Our first priority is for the Carabinieri and that has not been met so far.

We have applied for 60,000 pairs of boots through the appropriate channels.

I don't think I can add any more on this subject at present, but a copy of your letter and this reply is being sent to the High Commissioner.



J.A.C. PENNYQUICK,
Colonel.
Regional Commissioner.

JACP/ajs.

318

Copy to : His Excellency The High Commissioner for SARDINIA.



GP/bs

Telephone 478805

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Section

17/11/44

Reference: 307/PWU

SUBJECT : Requirements of Societa Elettrica Sarda

TO : REGIONAL COMMISSIONER
SARDEGNA REGION
(Att. Capt. Turner)

1. We have received a visit from a representative of the above mentioned Societa who is leaving for Sardegna tomorrow 18 Nov. 44.
2. It appears from a letter which this representative produced that you consider it is necessary for this Division to authorize that a proportion of the allotment of boots to the Island, be made to electrical workers of Sarda Company.
3. This Sub-Commission realizes the urgency of supplying boots and clothing and recommend that electrical workers be given a high priority in the distribution.
4. Regarding tyres and tubes for the vehicles of Societa Sarda it is presumed that you have made application for these to the appropriate Sub-Commission this HQ.

L.G. PRICE, Major RE
Elect. Sec. HQ. AC.

3182

Telephone 478805

HEADQUARTERS ALLIED COMMISSION
A.P.O. 394
Public Works & Utilities Sub-Commission
Electrical Section

W. J. Barry
LGP/DA (15)

Reference: AC/307/PWU

8/11/44

SUBJECT: BALL BEARINGS (MGS 177-ENG)

TO : CHIEF REQUISITION DIVISION
AC HQ.

1. Reference your RD-400/162 dated 2 Nov. 44 and attachments.

2. We have interviewed the representative of the Societa Sarda and obtained his views on the substitution of ball bearings.

3. Those items "ticked" on the attached list will be suitable substitutes and it is requested that early action be taken to supply, in the meantime we shall be glad to learn the status of other bearings demanded on the above quoted requisition.

E.J. BARRY
MAJOR C.E.
ACT. CHIEF ELECT. DIV.

ENCL. LIST OF BALL BEARINGS L.V.6./MT 7.

3187

COPY

151

BALL BEARINGS L.V.6/M.T.7

YOUR DEMAND ITEM	PART. NO. LV6/MY7	I.D.	O.D.	W.	Q.TY REQUIRED
1	6297	90 mm.	190 mm.	43 mm.	2 ✓
2.	1815	50	130	31	✓
	YOURS	50	130	37	2
3	6133 or 4653	40 45	85 85	20 19	✓
	YOURS	40	85	19	2
4	42269 or 6928 or 6161	45 55 55	100 100 100	25 25 21	✓
	YOURS	50	100	21	4
5	6166 or 6180	55 65	140 140	33 33	✓
	YOURS	60	140	33	
6	6128 or 42266	35 35	80 80	31 21	✓
	YOURS	35	80	23	2

310:

Telephone 489081

2 1-10-44

Fili
admiral in
Sarda
Morini
 LQP/ba
 14

CARBON BRUSHES

required by SOCIETA ELETTRICA SARDA

per variagiri motori camini-EK3 Belotti - dimensioni m/m 20x7x25 con attacco a capocorda	No.	250
per eccitatrice gruppo Stal da 2500 KVA. no.4446 B5-147 dimensioni m/m 25x10x40 con attacco a capocorda	No.	140
per anelli gruppo Stal da 2500 KVA. HM6 Morganite dimensioni 1" 1/4x1"x1" 1/2 con attacco a spina	No.	100
per eccitatrice gruppo Tosi BB. 11.500 KVA EG 12 Morganite-dimensioni m/m 30x25x31 con attacco a capocorda	No.	115
per anelli gruppo Tosi BB. 11500 KVA. HM6 Morganite dimensioni m/m 30x20x31 con attacco a capocorda	No.	130

Telephone 1,87081

FIG/ba (13)

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works & Utilities Sub-Commission
Electrical Section
APO 394

ACC/307/FMU

24/10/44

SUBJECT : - REQUIREMENTS OF SOCIETA ELETTRICA SARDATO : - Regional Commissioner
Sardinia Region

1. A personal request has been received from Ing. Fiorelli of the above mentioned society for boots and clothing for their workmen.

2. Regarding the clothing, we shall endeavour to have this item supplied here, but it is necessary that you put in your application for boots to the appropriate sub-Commission in order that the boots are included in the monthly allotment of stores made to the Island.

3. Ing. Fiorelli states that a large number of pairs of boots arrived on the Island some time ago but that he was not able to have an allotment from this quantity.

E.J. Darty
E.J. DARTY
Major C.E.
Act. Chief Elect. Div.

3178

Società Elettrica Sarda

Società per Azioni Sede in Roma - Capitale Sociale Lire 102.575.000

DIREZIONE GENERALE

Jv/104/126

Roma 23 Ottobre 1944
Via Tolena 18

On.COMMISSIONE ALLEATA

R O M A

Questa Società che provvede alla produzione e distribuzione di energia elettrica in tutta la Sardegna, ha il personale in pessime condizioni di calzature e vestiario. Il personale ha già cominciato a dare segni evidenti di malumore per questo stato di cose mentre d'altra parte noi abbiamo già dovuto prendere provvedimenti a carico di operai che si rifiutavano di andare ad eseguire lavori in linea per mancanza di scarpe. Infine il 2 corr. le nostre maestranze di Cagliari si misero in sciopero per protestare contro la mancanza di calzature e vestiario.

Successivamente abbiamo avuto dall'Alto Commissariato della Sardegna delle scarpe e degli indumenti usati americani, del cuoio e della vacchetta per riparare le scarpe (non ci poté essere assegnato lo spago da calzolaio, né il filo, per mancanza di disponibilità). Del materiale assegnatoci solo una parte ha potuto esserci consegnato, ed il cuoio è troppo sottile per riparare le scarpe, mentre gl'indumenti sono pressoché inservibili. Precedentemente dalla Commissione Alleata Regionale di Controllo eravamo stati informati che avremmo ricevuto 500 paia di scarpe nuove per i nostri operai, ma, finora, non abbiamo ancora avuto dette calzature.

Dato quanto sopra esposto si fa istanza:

- 1°) che siano assegnate alla nostra Società, ed inviate in Sardegna a tale specifico scopo, le 500 paia di scarpe sopra dette.
- 2°) che siano sbloccati alle Manifatture Cotoniere Meridionali per essere a noi ceduti i seguenti quantitativi di tessuti:

Tessuto per tute da lavoro	m. 2.500
Tessuto per maglione	" 2.000
Tessuto per camicie	" 2.500
Tessuto per vestiti	" 1.000
Foderame	" 1.500
Filati ocirini - Rocchetti di m.100	m. 2.500

arrangements made for
Eng. Fiorelli to purchase
direct through Signore Scotti

Ringraziamo per quanto codesta Commissione riterrà di poterci porre.

Ministero Dell'Industria
Commissario del Lavoro
Signore Scotti

SOCIETÀ ELETTRICA SARDA

Il Direttore

Ing. Fiorelli
(Ing. Tommaso Fiorelli)

CS/sm/104/61

7 Ottobre 1944

Spett. SOC. AN. ELETTROCARBONI

N A R N I

Con riferimento al colloquio odierno avuto col Sig. Dr. Ing. Calori, con la presente Vi passiamo regolare ordine per le seguenti spazzole elencate secondo l'ordine di urgenza nella consegna:

Urgentissime:

- per variagiri motori camini - EK3 Belotti - dimensioni mm. 20x7x25 con attacco a capocorda n° 250
- per eccitatrice gruppo Stal da 2.500 KVA n. 4.446 B5 - 147 dimensioni mm. 25x10x40 con attacco a capocorda " 140
- per anelli gruppo Stal da 2.500 KVA HM6 Morganite - dimensioni 1" 1/4x1"x1" 1/2 con attacco a spina " 100
- per eccitatrice gruppo Tosi BB. 11.500 KVA EG 12 Morganite dimensioni mm. 30x25x31 con attacco a capocorda " 115
- per anelli gruppo Tosi BB. 11.500 KVA HM6 Morganite - dimensioni mm. 30x20x31 con attacco a capocorda " 130

Urgenti:

<u>Dimensioni</u>	<u>Tipo</u>	<u>Quantità</u>
25 x 7 x 25	EK 3	n° 400
50 x 32 x 40	Z	" 180
50 x 32 x 40	A	" 20
30 x 15 x 45	EG 12	" 20
38 x 22 x 30	EG 35	" 480
	48 P	
35 x 20 x 10	EK 7	" 90
35 x 30 x 15	carbon.	" 25
25 x 20 x 7	EK 3	" 500

Prezzo: Alle Vs/ migliori condizioni.-Consegna: La più sollecita.-

In attesa di Vs/ conferma, porgiamo distinti saluti.-

Società Elettrica Sarda
L'AMMINISTRATORE DELEGATO
(F.to Ing. P. Casini)

3175

CS/sm/104/61

7 Ottobre 1944

Spett. SOC. AN. ELETTROCARBONI

N A R N I

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25 x 20 x 7	EK 3	" 500

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In attesa di Va/ conferma, porgiamo distinti saluti.-

Società Elettrica Sarda
AMMINISTRATORE DELEGATO
(F. lo Ing. P. Casini)

317/

HEADQUARTERS
ALLIED CONTROL COMMISSION
SARDEGNA REGION

2nd October 1944.

To : Headquarters, Allied Control Commission,
Public Works and Utilities Sub-Commission.

Subject : Electricity Power and Plant.

Reference : Tptn/1610.

Further to my letter Tptn/1610 dated 27th September 1944,
I return herewith your lists corrected by Signor Buttini after further
scrutiny.

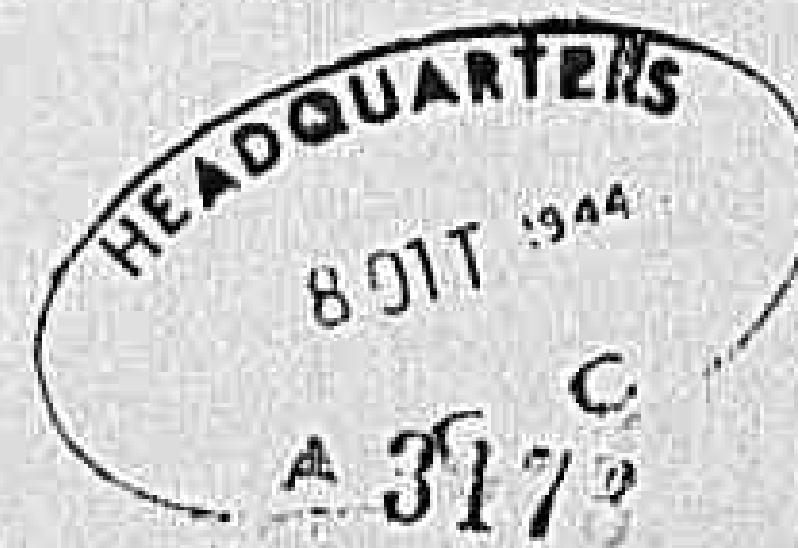
It will be seen that only a small reduction in the
demand is considered possible. May this demand please be dealt
with urgently?

J.A.C. Pennyquick

J.A.C. PENNYQUICK .
Colonel.
Regional Commissioner.

JACP/ajs.

*Material ordered
by DOW 26/8/44
10/10/44*



2 OCT Recd

HEADQUARTERS
ALLIED CONTROL COMMISSION
REGION VI

SARDINIA

27 September 1944

TO: Headquarters, A.C.C. Att. Public Works and Utilities Sub-Commission.

SUBJECT: Electricity Power and Plant.

REFERENCE: TPN/1610

1. With reference to your ACC/306/PWU referring to Sardinian Power Plant, of 15th September, which has only just reached this Headquarters, the position as regards electrical power in SARDINIA is that there are two main hydro-electric stations at COGHINAS and TIRSO and two main thermal stations using Sardinian coal at S. CATERINA and S. GILLA.

The S. GILLA station is out of action at present and one of the main alternators cannot be used because of lack of spares. Rain comes in the winter months in SARDINIA and fills up the reservoirs which gradually empty during the summer drought when the hydro-electric stations ease off.

2. I am having persistent demands for more electricity made to this Headquarters, in particular to allow for better street lighting at CAGLIARI, SASSARI and NUORO (this demand is strongly backed by Public Safety), and more tramways and to help industrial concerns to start up again. I have resisted these demands for the moment because the water at the hydro-electric plants is at a low level, and although S. CATERINA uses Sardinian coal, too great a load should not be put on that station.

All the E.L. power stations in SARDINIA, not only S. CATERINA, are in urgent need of spare parts and I hope you have full details of their requirements, if not, please let me know.

3. As regards S. CATERINA in particular, I have sent the list of spares, that have been translated into English, back to the Italian Engineer for further check. You will appreciate that there is no Regional Engineer who can deal with the matter through normal channels as, by an A.C.C. decision, Captain SMITH was ordered away and left SARDINIA on 14th September last.

4. I have, however, visited all the four E.L. stations and found competent Italian engineers in charge and feel that we can accept their general lists of requirements. *plans do not wait for the list of spares - all stations will be up & running*
- SARDINIA has been very fortunate in not having had its electricity plants destroyed, but if these plants are allowed to fall into disuse on account of lack of spare parts and repair facilities, the whole of this advantage will soon be lost. The provision of spares is really urgent and we require the materials and spares for S. CATERINA so that an overhaul can be carried out as soon as the hydro-electric plants are able to take the full load. The condition of the

at COGHINAS and TIRSO and two main thermal stations using Sardinian coal at S. CATERINA and S. GILLA.

The S. GILLA station is out of action at present and one of the main alternators cannot be used because of lack of spares. Rain comes in the winter months in SARDINIA and fills up the reservoirs which gradually empty during the summer drought when the hydro-electric stations ease off.

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3. As regards S. CATERINA in particular, I have sent the list of spares, that have been translated into English, back to the Italian Engineer for further check. You will appreciate that there is no Regional Engineer who can deal with the matter through normal channels as, by an A.C.C. decision, Captain SMITH was ordered away and left SARDINIA on 14th September last.

4. I have, however, visited all the four E.L. stations and found competent Italian engineers in charge and feel that we can accept their general lists of requirements. *plan do not wait for checked list but send spares right - attention will be given*
5. SARDINIA has been very fortunate in not having had its electricity plants destroyed, but if these plants are allowed to fall into disuse on account of lack of spare parts and repair facilities, the whole of this advantage will soon be lost. The provision of spares is really urgent and we require the materials and spares for S. CATERINA so that an overhaul can be carried out as soon as the hydro-electric plants are able to take the full load. The condition of the hydro-electric plants is also causing some anxiety.

*Major Price help you
This may help you
The demand for materials
JACP/gh in the C. for materials
Sardis 3-10-44
Planned to get 6 C. for materials
ordered by D. W. in 1944
ordered by D. W. in 1944*

*Mr. Young with
Colonel*

J. A. C. PENNYCUIK,
Colonel,
Regional Commissioner.

Telephone 4890

LOP/ba

CARBON BRUSHES

required by SOCIETA ELETTRICA SARDA

per variagiri motori camini-EK3 Belotti - dimensioni m/m 20x7x25 con attacco a capocorda	No.	250
per eccitatrice gruppo stal da 2500 KVA. no.4446 B5-147 dimensioni m/m 25x10x40 con attacco a capocorda	No.	140
per anelli gruppo stal da 2500 KVA. HM6 Morganite dimensioni 1" 1/4x1" x 1/2 con attacco a spina	No.	100
per eccitatrice gruppo Tom BB. 11.500 KVA EG 12 Morganite-dimensioni m/m 30x25x31 con attacco a capocorda	No.	115
per anelli gruppo Tom BB. 11500 KVA. HM6 Morganite dimensioni m/m 30x20x31 con attacco a capocorda	No.	130

3172

5 SEP Recd

SUPPLEMENTARY.

ARMY FORM K3596
(pads of 50).

FORMATION D.W. A.P.H.C. C.N.E.

DEMAND FOR ENGINEER STORES.

SHEET 1 OF 5

Delivery Required by

Purpose for which Stores are
required

Goods to be consigned to

Advices to

Demand No.

Originating
Officer

URGENT

SANTA CATERINA
Power Plant

LEVY FOR ACG

D Wks HQ, AAL, CMP.
D Wks AMB, CMP.
Q(Maint) AMB, CMP.

224

Date

26 Aug 44

Vocab. Section

ITEM NO.	DESCRIPTION	UNIT	UNIT WT. LBS.	QUAN- TITY	FOR USE BY HIGHER FORMATION				REMARKS
					STOCK	ON DEMAND	DEPOT FOR ISSUE	BALANCE REQUIRED	
2.	BEARING BALL. See SKF Industries, Inc., Front St. & Erie Ave., Philadelphia, Pa. Internal self-aligning type, medium (SKF 2900) series: No. Bore O.D. Width 2933 90mm 190mm 43mm	No.		2					MARKINGS:- "AC" in red on all packages MS-177-SIG SD/231. GREEN DOTS ON CROSSED WHITE TAP.
	Internal self-aligning type, heavy (SKF 2100) series: No. Bore O.D. Width 2130 50mm 130mm 37mm	No.		2					
3.	Adaptor, internal self - aligning type, standard (SKF 2500-A) series: No. Bore O.D. Width 1509-A 40mm 85mm 19mm	No.		2					TCU DIVISION Rd'd 31 Sep Ref'd to Coe Truckers Reply or Action by FILE N.°
4.	Adaptor, internal self - aligning type, heavy (SKF 2600-A) series: No. Bore O.D. Width 1521-A 50mm 100mm 21mm	No.		4					
5.	Adaptor, internal self - aligning type, heavy (SKF 2600-A) series: No. Bore O.D. Width 1613-A 60mm 110mm 33mm	No.		2					

HEADQUARTERS
5 SET. 1944
A. C. C.

REGION IV	TCU DIVISION		A C C
	Rd'd 31 Sep		
	Ref'd to Coe Truckers		
	Reply or Action by		
FILE N.°			

SUPPLEMENT

1 RMY FORM K3596
(pads of 50).

FORMATION.....D.F. A.B.H.C. C.H.F. DEMAND FOR ENGINEER STORES.

SHEET 2 OF 9

Delivery Required by <u>URGENT</u>	Purpose for which Stores are required SANTA CATERINA Power Plant	Goods to be consigned to LEVY FOR AGO	Advices to D Wms, HP, AAL, CMT. D Wms, AFHQ, CMT. Q (Maint), AFHQ, CMT.	Demand No. 214	Originating Officer
Vocab. Section				Date 26 Aug 44	

ITEM NO.	DESCRIPTION	UNIT	UNIT WT. LBS.	QUANTITY	FOR USE BY HIGHER FORMATION				REMARKS
					STOCK	ON DEMAND	DEPOT FOR ISSUE	BALANCE REQUIRED	
6.	Adaptor, internal self-aligning type, standard (HW 2500) section, widest No. 2500 Bore 35 mm O.D. 80 mm Width 25 mm	No.		2					MARKING:- "AG" in re on all packages HW-177-100 TCG SD/214 GREEN DOTS ON CROSSED WHITE TAPE.
7.	PACKING CASING, plastic, metallic, copper-nickel, wood	No.							
8.	2 x 1/8 x 1/16	No.							
9.	2 x 1/8 x 1/16	"							
10.	2 x 1/8 x 1/16	"							
11.	2 x 1/8 x 1/16	"							
12.	2 x 1/8 x 1/16	"							
13.	2 x 1/8 x 1/16	"							
14.	2 x 1/8 x 1/16	"							
15.	2 x 1/8 x 1/16	"							
16.	2 x 1/8 x 1/16	"							
17.	2 x 1/8 x 1/16	"							
18.	2 x 1/8 x 1/16	"							
19.	2 x 1/8 x 1/16	"							
20.	2 x 1/8 x 1/16	"							

ARMY FORM K3596
(pads of 50).

DEMAND FOR ENGINEER STORES.

FORMATION DAW. A. F. H. S. C. H. E.

SHEET 3 OF 5

Delivery Required by

URGENT

Vocab. Section

Purpose for which Stores are required

SANTA CATERINA
Power Plant

Goods to be consigned to

NAVY FOR AOC

Advices to

D Wks, ITI, AAI, CMT.
D Wks, AMIQ, CMT.
Q (Maint), AMIQ, CMT.

Demand No.

214

Date

26 AUG 44

Originating Officer

ITEM NO.	DESCRIPTION	UNIT	UNIT WT. LBS.	QUANTITY	FOR USE BY HIGHER FORMATION				REMARKS
					STOCK	ON DEMAND	DEPOT FOR ISSUE	BALANCE REQUIRED	
22.	<u>PACKING CASING,</u> <u>"Cordello" type (or equal),</u> <u>round:</u> <u>Dimensions in inches</u>	No.		0					MARKING:- <u>"AC" in 20 on</u> <u>all packages</u> <u>MC-177-ENG</u> <u>TOG</u> <u>SD/214</u> <u>GREEN DATE ON</u> <u>CROSSED WHITE</u> <u>TAPE.</u>
23.	1 1/2 x 1 1/2	"		6					
24.	2 x 2	"		6					
25.	4 x 2	"		6					
26.	2 1/2 x 1 1/2	"		6					
27.	<u>ROPE CASING,</u> <u>"Hawley" type, asbestos, wire</u> <u>centre folded, heat resisting,</u> <u>Carlisle Packing Co., New York,</u> <u>No. 601 (or equal), oval:</u> <u>Dimensions in inches</u>	"		6					
	15 x 1 1/2 x 1 x 1								
31.	<u>PACKING SHEET,</u> <u>asbestos, for high pressures</u> <u>Carlisle Packing Co. No. 902</u> <u>Sheet, or "Asflot" type</u> <u>(or equal), in standard sheet</u> <u>sizes or rolls:</u> <u>Thickness</u>	Lb.		130					
32.	1/16 in.	Lb.		90					
33.	1/8 in.	Lb.		90					
34.	3/16 in.	Lb.		90					

SUPPLEMENTARY

ARMY FORM K3596
(pads of 50).FORMATION D.W., A.F.H.Q., C.M.P.

DEMAND FOR ENGINEER STORES.

SHEET 4 OF 5Delivery Required by
URGENTPurpose for which Stores are
required

Goods to be consigned to

Advices to

Demand No.

Originating
Officer

Vocab. Section

BAIZA CATERINA
Power PlantLEVY for AGOD Wils, HQ, AAL, CMT.
D Wils, ATRQ, CMT.
9 (Mount), ATRQ, CMT.Date
26 Aug 44

ITEM NO.	DESCRIPTION	UNIT	UNIT WT. LBS.	QUAN- TITY	FOR USE BY HIGHER FORMATION				REMARKS
					STOCK	ON DEMAND	DEPOT FOR ISSUE	BALANCE REQUIRED	
31.	<u>PACKING STRIP,</u> asbestos, compressed, in H- P-46" for low pressure; "Anchor Admiralty" type (or equal), in standard sheet sizes or rolls; <u>Thickness,</u> <u>3/16 in.</u>	Lb.		90					<u>MARKINGS:-</u> <u>"AO" in red on</u> <u>all packages</u> <u>MS-177-ENG</u> <u>TOG</u> <u>SD/214</u> <u>GREEN DOTS ON</u> <u>CROSSED WHITE</u> <u>TAIL.</u>
32.	<u>PACKING COIL,</u> cotton, graphited, square.	Lb.		30					
33.	<u>Size in inches</u> $\frac{1}{2} = \frac{1}{2}$	"		30					
34.	$\frac{5}{16} = \frac{5}{16}$	"		30					
35.	$\frac{3}{8} = \frac{3}{8}$	"		30					
36.	$\frac{1}{2} = \frac{1}{2}$	"		30					
	$\frac{5}{8} = \frac{5}{8}$	"		30					

SUBMITTANCE

ARMY FORM K3596
(pads of 50)FORMATION Def. A.F.H. Reg. C.M.F.

DEMAND FOR ENGINEER STORES.

SHEET 5 OF 5

Delivery Required by <u>URGENT</u>	Purpose for which Stores are required <u>SANTA CATERINA</u> <u>Power Plant</u>	Goods to be consigned to <u>LINE FOR ACC</u>	Advices to <u>D Wm. HQ, AAI, CHIF.</u> <u>D Wm. AAI, CHIF.</u> <u>Q (Maint), AAI, CHIF.</u>	Demand No. <u>21</u> Date <u>26 Aug 44</u>	Originating Officer
Vocab. Section					

ITEM NO.	DESCRIPTION	UNIT	UNIT WT. LBS.	QUANTITY	FOR USE BY HIGHER FORMATION				REMARKS
					STOCK	ON DEMAND	DEPOT FOR ISSUE	BALANCE REQUIRED	
37.	<u>PACKING COIL,</u> <u>asbestos, lubricated and</u> <u>graffited, self-lubricating</u> <u>for high pressures, Carlock</u> <u>Packing Co. 10.233 Coil</u> <u>(or equal) square:</u> <u>Size in inches</u>	<u>Lb.</u>		<u>30</u>					<u>MARKINGS:-</u> <u>"AC" in red on</u> <u>all packages</u> <u>NGS-177-ENG</u> <u>TAC</u> <u>SD/21.</u> <u>Green dots on</u> <u>crossed white</u> <u>tags.</u>
38.	<u>5/16 x 5/16</u>	<u>"</u>		<u>30</u>					
39.	<u>3/8 x 3/8</u>	<u>"</u>		<u>30</u>					
40.	<u>1/2 x 1/2</u>	<u>"</u>		<u>30</u>					
41.	<u>9/16 x 9/16</u>	<u>"</u>		<u>30</u>					
42.	<u>PACKING COIL,</u> <u>asbestos, plain, regular pack,</u> <u>square:</u> <u>Size in inches</u>	<u>"</u>		<u>60</u>					
43.	<u>5/16 x 5/16</u>	<u>"</u>		<u>60</u>					
44.	<u>3/8 x 3/8</u>	<u>"</u>		<u>60</u>					
45.	<u>1-3/16 x 1-3/16</u>	<u>"</u>		<u>90</u>					
	<u>Director of Engineer Stores,</u> <u>The War Office (E5),</u> <u>Rumney House, Marsham Street,</u> <u>London, W.1.</u> <u>Copy by EAST AFR - 1st Copy</u> <u>" " " " " 2nd "</u>	<u>Consign to:</u> <u>Dt. HQ, AAI, CHIF.</u> <u>Cd. C-5, Eng Sec.</u> <u>Nov & Wm</u> <u>Q (Maint)</u> <u>HQ, ACC.</u> <u>File: NW/72407/DIR(S).</u>							

RESTRICTED P W O U
ALLIED CONTROL COMMISSION

INCOMING MESSAGE 28 SEP Recd
INFO - ACTION 6421

(7)

TO: ACC REG 6 INFO FILPOT ACC

SIGNAL MESSAGE CENTER No: 81/28

FROM: AFHQ SGD SACMED

CLASSIFICATION:

REFERENCE No: FX31406

PRECEDENCE: ROUTINE

DATE AND TIME OF ORIGIN: SEP281211 OFFICE OF ORIGIN: CITE/ FHORB

RESTRICTED. SECOND ADDRESSEE FOR DDOS. EXPEDITE REPLY TO
FX25314 OF 14 SEP REGARDING REQUIREMENTS OF MONTEPONI SEE
AGS-26 OF 22 AUG.

ACC DIST

INFO-ACTION- P WORKS 2

INFO- A/CC

ECON SEC

FILE 2

FLOAT

INFO - ACTION

RESTRICTED

DATE and Time of RECEIPT SEP281610

Distribution:



Tel. 489081

IGP/bs

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
A.P.O. 394

ACC/PSU

26 sept. 44

SUBJECT : Requirements of Societa Elettrica Sarda
TO : Regional Supply Officer
ACC Region VI

1. Attached hereto is a letter from the above mentioned Company for your attention and action.

2. This is a matter that should be dealt with by you, since a bulk allotment of stores is made to the Island, therefore you should take steps to secure a proportion of the allotment and ensure in future that your requirements are included in the bulk allotment of stores.


E.J. BARRY
Major C.E.
Dep. Chief Elect. Div.

3164

TRANSLATION

SOCIETA' ELETTRICA SARDA

GS/sm/103/347

Rome, Spet. 19 1944 *11/1c*Mr. Eng. MARIO ERRERA
A.C.C.Rome

Referring to yesterday's interview with you and Maj. Barry we are informing you that the Carbonifera Sarda obtained through the Mines Division, about a month and a half ago, 24 tyres on loan (the request has been made for the allotment of 24 tyres). The said concern has made a second application for other 20 tyres.

With our letter addressed to A.C.C. of Cagliari dated 11th last we required :

n. 28	tyres	size	34x7	(	
" 18	"	"	5,5x15	)	italian size
" 18	"	"	4 x15	(	
" 4	"	"	4 x17	)	

it does not result, up to the present time, that said materials have been allotted to us.

While we appeal to you to reconsider the above mentioned request we point out to you the order of priority of the delivery :

n. 18	tyres	size	34x7	(	most urgent
" 16	"	"	5,5x15	(	
" 12	"	"	4 x15		
" 4	"	"	4 x17		
" 10	"	"	34x7		
" 2	"	"	5,5x15		
" 6	"	"	4x15		

As regard to the allotment of shoes, we are informed that the A.C.C. has recently provided to allot a first amount of 90 pairs of used ones (our request was of 350 pairs) which are under repair.

We kindly thank you and we send you our best regards.

SOCIETA' ELETTRICA SARDA
L'Amministratore Delegato

*May. Price.
This matter is not being
properly handled by the
Reg. Supply and should be
expedited - Most urgent.*

25-9-44

SOCIETA' ELETTRICA SARDA
MEMORANDUM: TYRES FOR VEHICLES

Application forwarded to A.C.C. on June 10th 1944 for :

- N° 28 tyres (italian size)	34 x 7
" 18 "	4 x 15
" 18 "	5,5 x 15
" 4 "	4 x 17

Use for which the tyres are needed :

Size 34 x 7

N° 14 - tyres for the truck FIAT 626 assigned for Cagliari. It is the only truck available for the use for the SES. In case it should break-down the transport of heavy material would have to be, inasmuch as possible, entrusted to other firms.

" 14 - tyres for the truck FIAT 626 assigned to the Flumendosa Timber-Yards. It is the only truck available for the construction works at the Flumendosa Plant. If it should break-down the food supply for workmen and the transport of material will fall short. The Flumendosa Timber Yards are over 17 Km. far from the nearest, possible supply center (Lanusei).

Size 4 x 15

N° 5 - tyres for the small truck FIAT 500 assigned to Cagliari for the repairing and linking works of consumers. If it should break-down it would be necessary to provide with wagons with a notable loss of time.

Size 4 x 17

N° 2 - tyres for the FIAT Balilla assigned to Tirso Station.

" 2 - tyres for the small truck FIAT Balilla assigned to Tirso Station. The Tirso Station is 12 Km. far from Abbasanta. If these two vehicles should break-down the food supply and the transport of material would become impossible.

The remaining tyres (n. 13 size 4x15 and n. 18 size 5,5x15) are needed for the FIAT 500, for three FIAT 1500 and for the Lancia-Aprilia which are assigned for the various services explained in our letter dated 11th June 1944. As the number of vehicles and trucks are already insufficient, as also admitted by Maj. Barry, the lack of new tyres and the consequent standstill of said vehicles would increase our difficulties.

SOCIETA' ELETTRICA SARDA

PROMEMORIA PER COPERTURE AUTOMOBILI

Richiesta presentata alla A.C.C. il 11 Giugno 1944:

	misura italiana	misura italiana	34x7
- N° 28 copertoni e camere d'aria	"	"	4x15
- " 18 " " "	"	"	5,5x15
- " 16 " " "	"	"	4x17
- " 4 " " "	"	"	

-----0-----

Uso delle coperture richieste -

Misura italiana 34x7

- N° 14 coperture e camere d'aria per autotreno FIAT 626 destinato a Cagliari. E' l'unico autotreno a disposizione dell'esercizio della S.E.S., se dovesse fermarsi i trasporti di materiali a terzi. santi dovrebbero essere, in quanto possibile, affidati a terzi.

- N° 14 copertoni e camere d'aria per autotreno FIAT 626 destinato al Cantiere Flumendosa. E' l'unico autotreno a disposizione dei lavori di costruzione dell'impianto del Flumendosa. Se dovesse fermarsi, sia il trasporto dei materiali che l'approvvigionamento viveri del personale verrebbe a mancare.

I Cantieri del Flumendosa distano mediamente oltre 15-20 Km. dal più vicino centro di possibile approvvigionamento (Lanusei).

Misure italiane 4x15

- N° 5 coperture e camere d'aria per il furgoncino FIAT 500 destinato a Cagliari per i lavori di riparazione e allacciamento delle utenze. Se dovesse fermarsi occorre provvedere a mezzi carretti a trazione animale, con notevole perdita di tempo a danno per l'utenza.

Misure italiane 4x17

- N° 2 coperture e camere d'aria per la FIAT Balilla destinata al Tirso.

- " 2 coperture e camere d'aria per il camioncino FIAT Balilla destinato al Tirso.

La Centrale del Tirso dista circa 12 Km. dal centro abitabile di Abbasanta. Se questi due mezzi dovessero fermarsi diverrebbe difficile sia il trasporto materiali che l'approvvigionamento del personale.

(n°13 misura 4x15 e n°18 misura 5,5x15) servono per la Arvillia, che so

-----0-----
 Uso delle coperture richieste -

Misura italiana 34x7

- N° 14 coperture e camere d'aria per autotreno FIAT 626 destinato a Cagliari. E' l'unico autotreno a disposizione dell'esercizio della S.E.S., se dovesse fermarsi i trasporti di materiali pesanti dovrebbero essere, in quanto possibile, affidati a terzi.
- N° 14 copertoni e camere d'aria per autotreno FIAT 626 destinato al Cantiere Flumendosa. E' l'unico autotreno a disposizione dei lavori di costruzione dell'impianto del Flumendosa. Se dovesse fermarsi, sia il trasporto dei materiali che l'approvvigionamento viveri del personale verrebbe a mancare.
- I Cantieri del Flumendosa distano mediamente oltre 15-20 Km. dal più vicino centro di possibile approvvigionamento (Lanusei).

Misure italiane 4x15

- N° 5 coperture e camere d'aria per il furgoncino FIAT 500 destinato a Cagliari per i lavori di riparazione e allacciamento delle utenze. Se dovesse fermarsi occorre provvedere a mezzo carretti a trazione animale, con notevole perdita di tempo a danno per l'utenza.

Misure italiane 4x17

- N° 2 coperture e camere d'aria per la FIAT Balilla destinata al Tirso.
 - " 2 coperture e camere d'aria per il camioncino FIAT Balilla destinato al Tirso.
- La Centrale del Tirso dista circa 12 Km. dal centro abitabile di Abbasanta. Se questi due mezzi dovessero fermarsi diverrebbe difficile sia il trasporto materiali che l'approvvigionamento del personale.

Le rimanenti coperture (n°13 misura 4x15 e n°18 misura 5,5x15) servono per le 5 FIAT 500, per le tre FIAT 1500, per la Lancia-Aprilia, che sono destinate ai vari servizi segnati nella lettera 11 Giugno 1944. Poi ché, come riconobbe il Magg. Barry, il numero delle vetture e automezzi della Società è insufficiente ad un buon esercizio, la mancanza di queste coperture e la conseguente inefficienza di questi automezzi renderebbe ancora maggiori le ns/ difficoltà.

Cagliari 13 Settembre 1944

C. Barry

17 SEP Recd
142
ccB.

Rqm.Div./HED/ol

File (5)
SardoneHEADQUARTERS
ALLIED CONTROL COMMISSION
Requisition Division
APO 394

16 September 44

In reply
refer to:
RD-400/162

SUBJECT: Bearings - MGS-177-ENG.

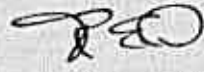
TO : Asst. C/S, G-5, AFHQ, APO 512,
Attention: Economic & Supply Division.

1. Reference is made to your radiogram FX94311 of 9 September 44 relative to Items 30 through 34 on MGS-177-ENG.

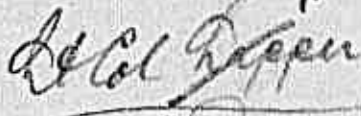
2. Need for these particular items at the present time is not considered critical.

3. In view of this fact and in view of the possibility of securing these bearings from North Italy prior to the need for these bearings becoming critical, it is requested the procurement and shipment of other items on MGS-177-ENG be not delayed pending procurement of items 30 through 34.

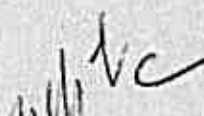
For Captain STONE (USNR):


 ROBERT A. MARTINO,
 Lt. Colonel, S.R.,
 Division Chief.

cc: IWU, ACC. ✓


 17/9

Mai Ponei


 noted

3160

REQ Div 4868

ACTION

N 41/9

LRKB V LAEE NR10
 FROM LAEE 091753B
 TO ACC MAIN
 QQX GR27 BT

HEADQUARTERS
 10 SEP 1944
 A. C. C.

FX94311

REQUEST INFORMATION PROMISED PAREN FOR MARTINO SIGNED SACMED
 CITE FHGG/// FG/// FHGEG PAREN IN YOUR RD DASH FOUR ZERO ZERO SLANT
 ONE SIX TWO OF TWO ONE AUG

BT

SENT NR10 1937B GW B
 RCD NR10 1937 B HRA KKK

Acc Hist
 Action: REQ Div (2)
 INFO: A/C
 Econ Sec 9159
 FILE 121
 FLOAT

092018

Tel: 489081

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
APO 394

file
(4)
LGP/tr

ACC/306/PWU

15 Sept 44

SUBJECT : Requirements - Sardinian Power Plant.

TO : Regional Engineer
Region VI. ACC

1. Herewith list of materials (translated) required by Sarda Company.
2. It is requested that you screen this demand and submit minimum requirements through the normal channels.
3. Many of the items demanded are in very short supply and difficulty is anticipated in procuring, it will be appreciated therefore, if you will state in your reply and in your opinion whether the present condition of the plant is critical.

W.M.LAPPER
Lieut-Colonel
Chief Util. & Adm. Div.

8

3158

Translation

681105.

File and BF
with Reply from
SME. cdg
(3)

SOCIETA' ELETTRICA SARDA

(Sardinia Electric Company)
Head - Office

via Sistina.

Rome, Spet. 14th 1944.

GS/sm/103/315.

To ALLIED CONTROL COMMISSION = R O M E

The 11th inst. we have received your letter dated 1st inst., reference AGC/052/PWU, with which you transmitted the letter dated 28 Aug. addressed to us by our Arborea Branch-office, and we thank you for your courtesy.

From the above letter Aug. 28th, this Hon. Commission shall have found that our Arborea Branch-Office while pointing out to the Cagliari Regional Commission the urgent need for materials (of which ball-bearings and brushes were requested since last April) was asking the same Regional Commission to send one of its officials to the St. Caterina Thermic-plant - where the materials in question are directed - so that he may ascertain the precariousness of conditions of the machinery and particularly the mills.

We would appreciate that the visit of a Cagliari ACC's official take place and are sure he will be convinced of the badly-needed urgency to take steps as the worn out machinery-parts be replaced.

Our Arborea Branch-Office observes that according to the present conditions of St. Caterina plant's machinery, they may succeed operating the plant for another 2 + 3 months, by means of emergency expedients, although this cannot be assured.

We recommend the request of our Sardinia Branch-Office to the best consideration of this Hon. Commission and we rely upon its valuable help.

We enclose a list, in duplicate, of the required materials, which list is already in possession of the Hon. ACC.

With many thanks we remain yours truly

1 enclosureSocieta' Elettrica Sarda
The Managersigned: Pietro Casini

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1409.66

(2) 1A

Società Elettrica Sarda

ELENCO DI MATERIALI DI URGENTISSIMO FABBISOGNO PER L'ESERCIZIO
DELLA CENTRALE DI S.CATERINA (SOC. ELETTRICA SARDA - COMUNE DI
PALMAS SUERGIU - PROVINCIA CAGLIARI).

- SPAZZOLE

Fabbisogno

per variagiri motori camini-EK3 Belotti - dimensioni m/m. 20x7x25 con attacco a capocorda.	n°	250
per eccitatrice gruppo Stal da 2500 KVA. n°4446 B5-147 dimensioni m/m 25x10x40 con attacco a capocorda. . . .	"	140
per anelli gruppo Stal da 2500 KVA. HM6 Morganite dimensioni 1" 1/4x1"x1" 1/2 con attacco a spina. . . .	"	100
per eccitatrice gruppo Tosi BB. 11.500 KVA. EG 12 Mor- ganite - dimensioni m/m 30x25x31 con attacco a capo- corda.	"	115
per anelli gruppo Tosi BB. 11.500 KVA. HM6 Morganite dimensioni m/m 30x20x31 con attacco a capocorda. . . .	"	130

- CUSCINETTI

a sfere portanti - 1 fila sfere SKF 6318 - dimensioni m/m 190x190x43	"	6
a rulli portanti - 2 file rulli SKF 22316 - dimensioni m/m 170x80x58	"	4
a rulli portanti - 1 fila rulli SKF - NFM75 - dimen- sioni m/m 160x75x37.	"	4
a rulli portanti - 1 fila rulli SKF - NFM95 - dimen- sioni m/m 200x95x45.	"	8
✓ a rulli portanti - 2 file rulli SKF 22332 - dimensio ni m/m 340x160x114	"	4
✓ a rulli portanti - 2 file rulli SKF 22328 - dimensio ni m/m 300x140x102	"	4
reggisplinta - 2 corone di sfere SKF54220/U - dimensio ni m/m 150x85x103x81	"	4
Reggisplinta - 2 corone di sfere SKF 54220 - dimensioni m/m 150x85x103x81	"	4
reggisplinta - 1 corona di sfere senza indicazione di Ditta - dimensioni m/m 495x350x127 Ø sfere m/m 55 - n° sfere 20	"	4

3156

Società Elettrica Lardà

2)

Fabbisogno

4 rulli portanti - 2 file rulli SKF 22324 - dimensioni
m/m 260x120x86 n° 12

- GUARNIZIONI

cupronichel: (metallo plastico)
m/m 66x37x2 " 6
" 65x25x2 " 8
" 80x48x2 " 6
" 120x90x2 " 8
" 130x113x2 " 8
" 230x200x4 " 12
" 71x60x2 " 16
" 750x720x2 " 4

ondalio: m/m 40x17 (spessore standard) " 8
" 70x30 " " " 6
" 195x35 " " " 6
" 195x135 " " " 6
" 65x45 " " " 6

Corda cotone grafitata:
m/m 6x6 Kg. 5
" 12x12 " 10

corda amianto grafitato autolubrificante:
m/m 10x10 " 10
" 12x12 " 15
" 14x14 " 15

corda amianto comune:
m/m 5x5 " 20
" 25x25 " 40

guarnizione fibrosa autolubrificante per premi-
stoppa - prestazione a 400°C e 40 Kg./mq. " 10

- VARIE

- due elettropompe per estrazione del condensato:
pompa per acqua distillata 40°C - portata oraria mc. 100
(cento) - prevalenza manometrica mt/39 - aspirazione
sotto vuoto mm. 750 - adatta per accoppiamento a motore
HP 30 - giri 1440 (La pompa attualmente in opera è il
modello "SALSO" della Ditta Gabbioneta).-

- Alcune serie di ingranaggi di vario tipo e caratteri -
stiche per azionamento dei riduttori dei mulini delle
caldaie. (Il riduttore è azionato da un motore elettri

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Società Elettrica Sarda

3)

Fabbisogno

co da 96 HP - 1450 giri). (Accertare se la O.C.R.E.N. di Napoli o altra Ditta del Continente sia in grado di effettuare la costruzione degli ingranaggi di cui sopra; in tal caso sarà ns/ cura inviare in Conti - nente i pezzi usurati per il rilievo delle caratteristiche da parte della Ditta stessa).-

- LAMIERA DI FERRO DA MM.4 mq. 50

SOCIETA' ELETTRICA SARDA
Il Direttore

F.to Ing. Fiorelli

Società Elettrica Sarda

Società per Azioni Sede in Roma - Capitale Sociale Lire 102.575.000

GS/sm/103/315

DIREZIONE GENERALE

Roma 14 Settembre 1944
Via Sistina 48

ALLA COMMISSIONE ALLEATA DI CONTROLLO

R O M A

Ci è pervenuta l'11 corr. la Vostra 1° corr. ACC/052/PWU con la quale ci è stata trasmessa la lettera 24/8 a noi diretta dalla ns/ Sede di Arborea e Vi ringraziamo della cortesia usataci.-

Dalla predetta lettera 24/8 cotesta On.Commissione avrà rilevato che la ns/ Sede di Arborea, nel segnalare alla Commissione Regionale di Cagliari l'urgenza dei materiali (fra i quali i cuscinetti a sfera e le spazzole già richiesti nell'Aprile scorso) pregava la Commissione Regionale medesima di mandare presso la Centrale termica di S.Caterina - cui sono destinati i materiali in argomento - un proprio Funzionario per constatare la precarietà delle condizioni in cui si trova il macchinario e specialmente i mulini.- Noi saremmo ben lieti che la visita del Funzionario dell'A.C.C. di Cagliari avesse luogo e siamo certi che egli non mancherebbe di convincersi della necessità e dell'urgenza di provvedere ai ricambi delle parti maggiormente usurate.-

La ns/ Sede di Arborea fa presente che nelle condizioni attuali del macchinario della Centrale di S.Caterina, forse potrà, con adattamenti e ripieghi, riuscire a far funzionare la Centrale stessa ancora per 2 +3 mesi; ma non può dare alcuna garanzia al riguardo.-

Ci permettiamo quindi raccomandare la richiesta della ns/ Sede di Sardegna alla migliore considerazione di cotesta On.Commissione e confidiamo sul suo valido appoggio.-

Alleghiamo alla presente duplicato dell'elenco dei materiali richiesti, già in possesso dell'On.A.C.C.-

Con ringraziamenti, ci rassegnamo con osservanza.-

1 Allegato

Società Elettrica Sarda
AMMINISTRATORE DELEGATO

Sanh
(Ing. Piero Costi)

3153

Telegrammi e lettere sarda. Edizione 24/12/44. E. P. L. Roma 11/10/44. Loggiani 1934

