

ACC AG24/TN4 10000/148/199

SARDINIA

DEC. 1943

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SARDINIA - R.D.A.D.S

DEC. 1943

Declassified E.O. 12356 Section 3.3/NND No. 785021

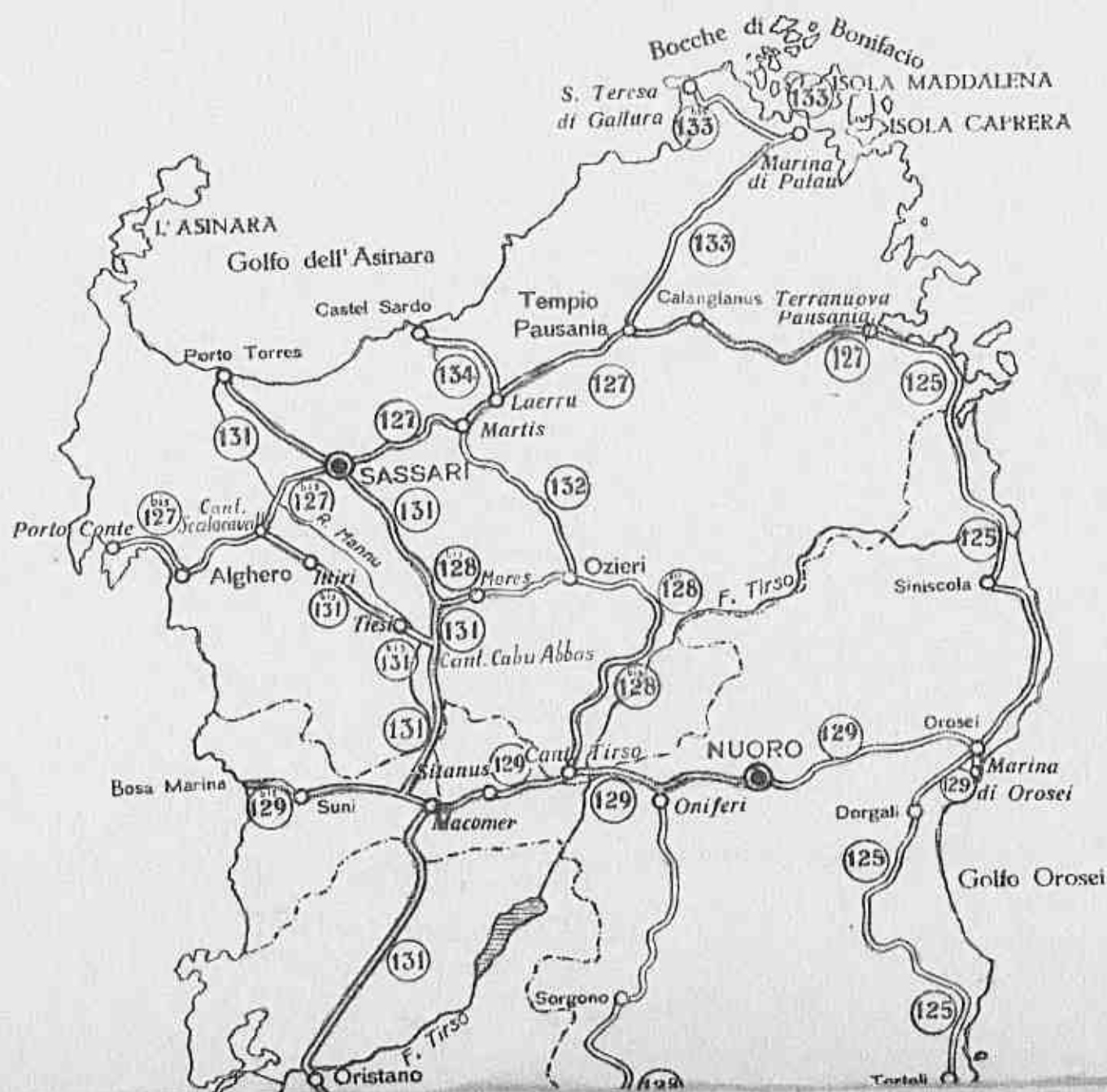
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AZIENDA AUTONOMA STATALE DELLA STRADA

Rete delle strade statali del Compartimento della viabilità con sede in
CAGLIARI

per le Province di : Cagliari - Nuoro - Sassari

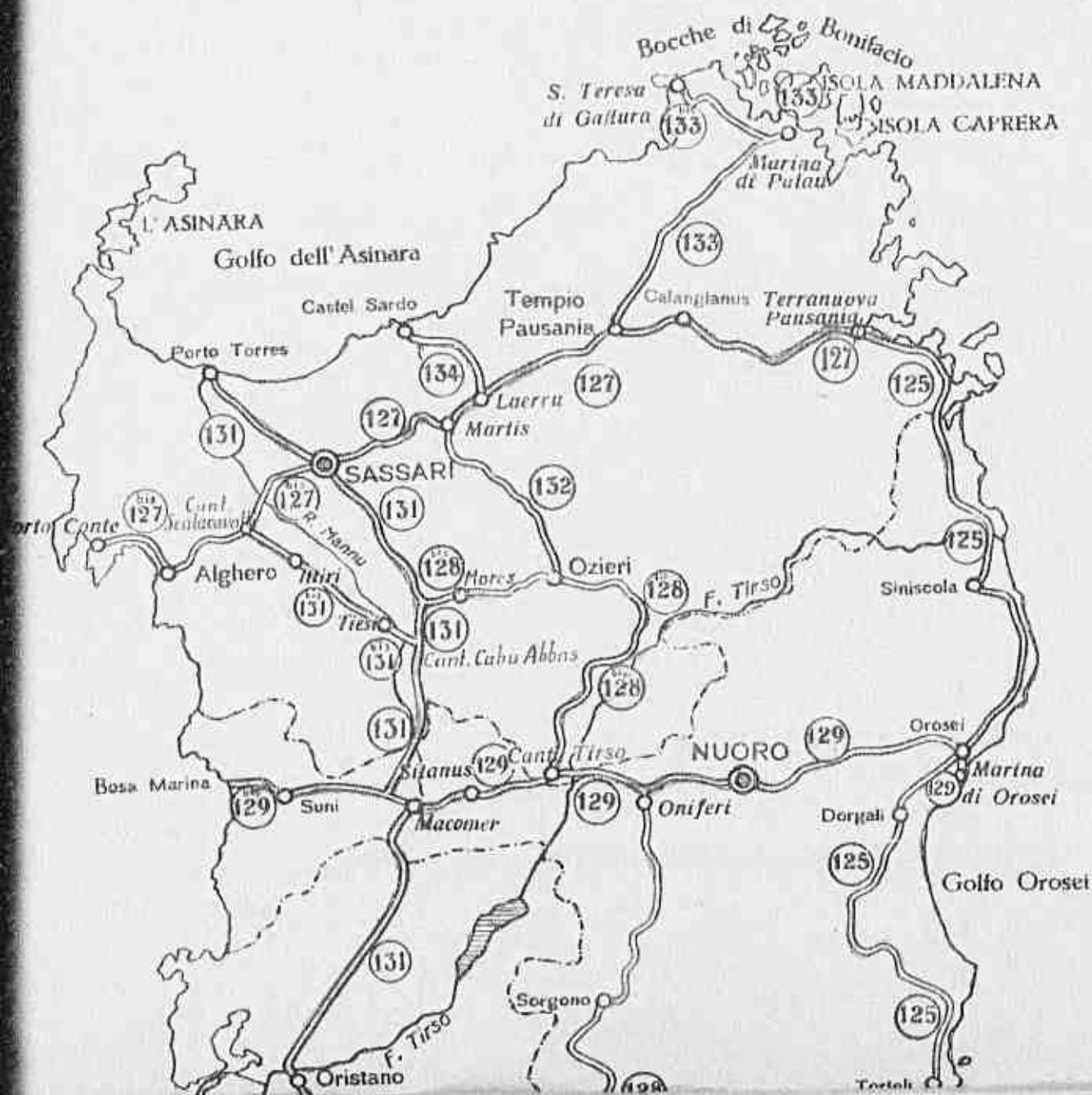


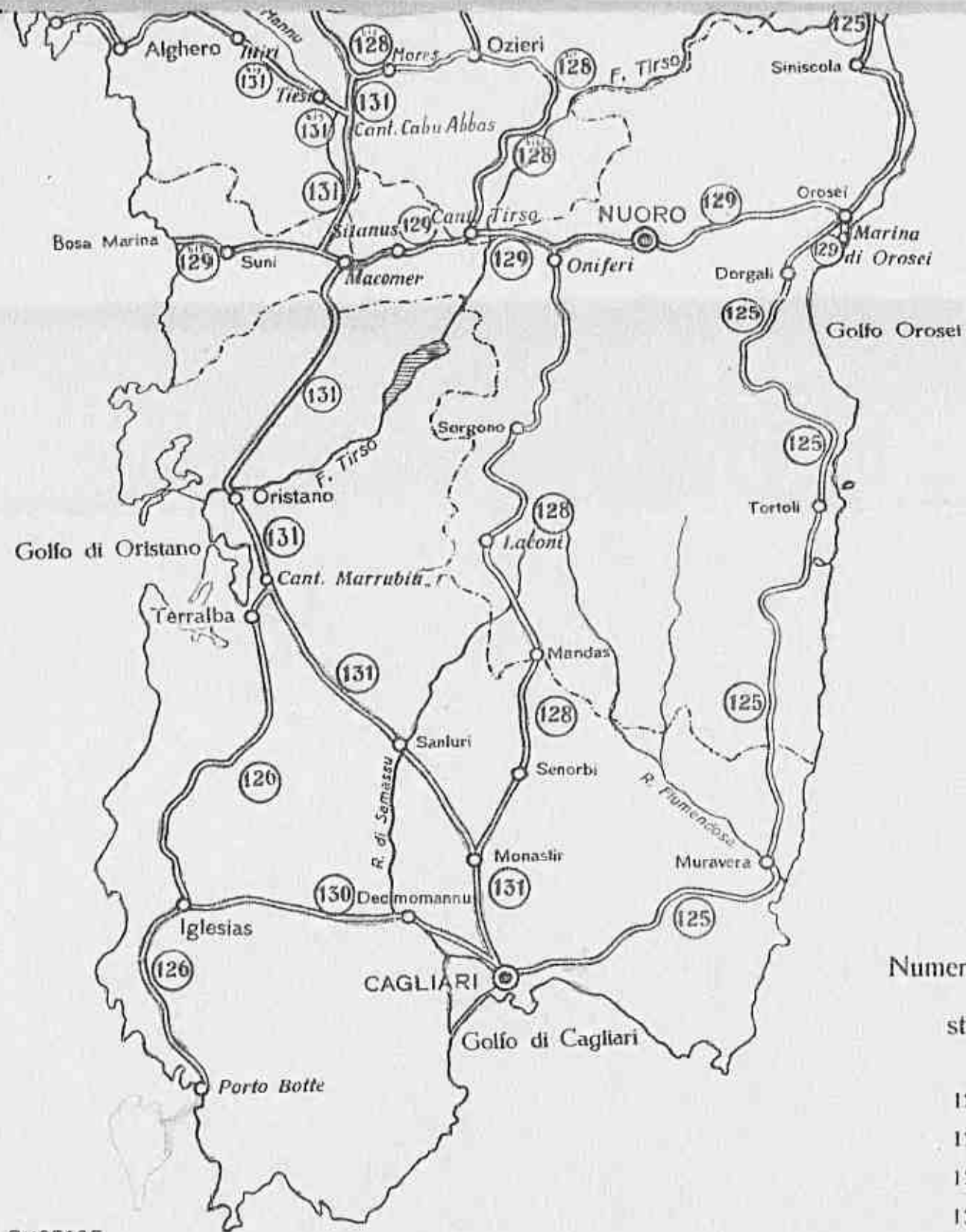


A AUTONOMA STATALE DELLA STRADA

rete delle strade statali del Compartimento della viabilità con sede in
CAGLIARI

per le Province di : Cagliari - Nuoro - Sassari





TARMAC SURFACE
WATER BOUND MACADAM.

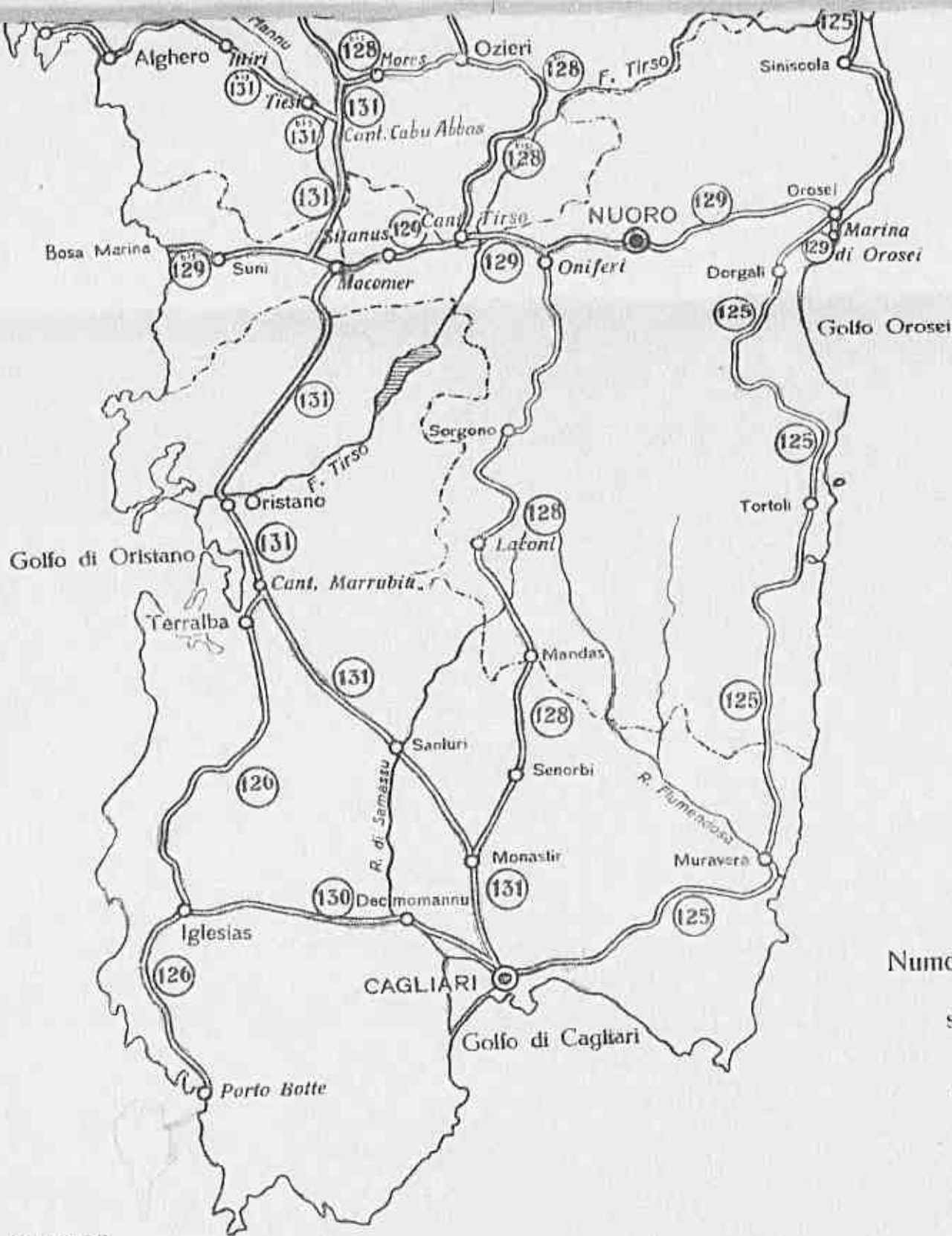
--- CONFINE DI PROVINCIA

Scala nel rapporto da 1 a 1.000.000



Numero e denominazione de
statali comprese nella c

- 125 Orientale Sarda
- 126 Sud - Occidentale Sarda
- 127 - 127 bis Settentrionale Sarda
- 128 - 128 bis Centrale Sarda
- 129 - 129 bis Trasversale Sarda
- 130 Iglesiente
- 131 - 131 bis di Carlo Felice
- 132 di Ozieri
- 133 - 133 bis di Palau
- 134 di Castel Sardo



Numero e denominazione delle strade
statali comprese nella carta.

- 125 Orientale Sarda
- 126 Sud - Occidentale Sarda
- 127 - 127^{bis} Settentrionale Sarda
- 128 - 128^{bis} Centrale Sarda
- 129 - 129^{bis} Trasversale Sarda
- 130 Iglesiente
- 131 - 131^{bis} di Carlo Felice
- 132 di Ozieri
- 133 - 133^{bis} di Palau
- 134 di Castel Sardo

Scala nel rapporto da 1 a 1.000.000



MAC SURFACE

TR BOUND MACADAM.

LINE DI PROVINCIA

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HEADQUARTERS
ALLIED COMMISSION FOR SARDENIA

Sassari. 9 Dec. 1943

TRANSPORTATION SECTION

ROADS

All the important towns of the Island are connected by good main roads which usually have a good asphalt bound tarmac surface some 20 - 25 ft. wide. Many of the roads cross very difficult mountain country, but by a high degree of engineering skill very steep gradients have been avoided by the use of carefully planned detours with well cambered hairpin bends. Consequently in the most difficult parts of the country the principal roads can be used by all types of transport.

Two other types of road exist namely the Provincial and communal.

Provincial roads are the responsibility of the Provinces, although some State assistance is given and the surface is usually covered with loose metalling. Maintenance has however been neglected with the result that the surfaces are badly cut up by traffic and heavy ^{rain} ~~leaves~~. Even so when petrol and tyre supplies permit these roads are used by the motor bus services.

Communal roads have been built and maintained locally and are hardly more than tracks over which motor transport is at present practically impossible.

Attached herewith is a map showing all the State roads together with a schedule of the roads stating the maintenance of the road surface.

Transport:

Privately owned heavy transport (motor propelled) has been entirely taken over by the Italian Military Government and is under the control of Colonel Antonio Calaresu whose headquarters are at Macomer.

The following list gives the details of all known civilian owned lorries on the Island.

Heavy lorries with trailers -	Total Cap.	15 tons.	No. 15	500
" " " " " "	" " " "	" 10 "	" No. 19	
" " " " no trailers	" " " "	" 8 "	" No. 1	
" " " " " "	" " " "	" 6 "	" No. 30	

All these lorries are at present in service hauling foodstuff for civilian needs.

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heavy lorries up to 6 ton capacity	No. 254
Lorries up to 1.5 ton capacity	No. 70
all out as	

The estimated fuel requirements to keep the heavy lorries in service is 100 tons of diesel fuel per month. Tyres are a great problem, but as the lorries have been requisitioned by the Italian Government who had previously requisitioned all tyres, no doubt the lorries can be kept running with stock thus acquired.

At this point however no real reliable information can be obtained:

- (1) Motor bus services ^{were} formerly operated by two firms -
The SITA; local office formerly at Cagliari, now temporarily
at Iaconi, 153 vehicles.
- (2) The SCIA, chief office at Sassari, 15 vehicles.
Due to the shortage of fuel, tyres and spare parts, the services
have been gradually withdrawn until at present only some 47 SITA, buses
and 3 SCIA, buses are in service:

The monthly requirement for the total fleet of 168 buses is as
follows for normal running:

Petrol 4,000 Gals;
Diesel Fuel 5,000 Gals.
Lubricating oil 350 Gals.
Grease 3 cwt.

Tyres, average monthly replacement 140.

The curtailment of the bus service has resulted in serious holdup
in the delivery of mail as the former method of distribution was a
combination of rail transport to main centers; then bus distribution
to local centers.

The present number of private cars is unknown, but there are very
few on the roads and these only by permit from the Italian Military
Authorities. As a result, Public Health Departments; medical and
nursing organizations are almost entirely without motor transport.

Summary.

The motor road transport problem is one chiefly of the supply of
tyres.

The second consideration is the regular import of petrol, fuel
oil, lubrication oils, grease and finally there is the difficult
question of spare parts. If however some central authority had the
power; then as most of the vehicles are of Fiat manufacture, no doubt
a system of breaking up selected vehicles to obtain spare parts for
running repairs could be organized to keep the minimum necessary fleet
in a constant state of road worthiness.

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DEPARTMENT OF STATE ROADS OF SARDINIA

REPORT OF STATE ROADS

State Roads		Routes	Total length Km.	Length of Asphalte Macadam Surface.Km.
No.	Name.			
125	Orientale Sarda	From Cagliari to Olbia	317.335	19.357
126	Sud Occid/le Sarda	From Porto S.Antioco to the connection with S.R. 131	118.845	40.409
127	Settentrionale Sarda	From Olbia to the connection with S.R. 131 in the zone Scala di Giocca, Sassari.	125.881	50.299
127 bis.	id.	From Sassari to Porto Conte.	48.589	10.393
128.	Centrale Sarde.	From the connection with S.R. 131 to connection with S.R. 129 at Oniferi.	164.494	3.005
128 bis.	id.	From the connection with B.R. 129 at Cantoniera Tirso to the connection with S.R. 131	87.556	-
129.	Traversale Sarda	From Marina of Orozei to the connection S.R. 131.	99.690	57.202
129 bis.	id;	From the connection 131 at Macomer to Bosa Marina	28.746	11.229
130.	Iglesiente.	From Cagliari to Iglesias.	52.918	52.918
131.	Carlo Felice	From Cagliari to Porto Torres	235.009	235.009
131	id.	From connection with S.R. 131 at Cantoniera Gabbu Adhag to	37.226	-

DEPARTMENT OF STATE ROADS OF SARDINIA

REPORT OF STATE ROADS

Total length Km.	Length of Asphalte Macadam Surface.Km.	Length of Water Bound Macadam Surface. Km.	State of Repair.
317.335	19.357	297.978	Not very good between Cagliari and Quartu, Good for the rest.
118.845	40.409	78.436	Not very good between Marrubiu a and Guspini Flumini. Good for the rest.
125.881	50.299	75.582	Not very good between Olbia and Calangianus. Good for the rest.
48.589	10.393	39.196	Very bad between Alghero and Fertilia. Repairs in hand. Good for the rest.
164.494	3.005	161.489	Generally good but not very good between Monastir and Mandas; Repairs in hand.
87.556	-	87.556	Good.
99.690	57.202	42.488	Good.
28.746	11.229	17.517	Good;
52.918	52.918	-	Good.
235.009	235.009	-	Good.
37.226	-	37.226	Good.

0.651

		with S.R. 131 in the zone Scala di Giocca, Sassari.	125.881	50.299
127 bis.	id.	From Sassari to Porto Conte.	48.589	10.393
128.	Centrale Sarde.	From the connection with S.R. 131 to connection with S.R. 129 at Oniferi.	164.494	3.005
128 bis.	id.	From the connection with S.R. 129 at Cantoniera Tirso to the connection with S.R. 131	87.556	-
129.	Traversale Sarda	From Marina of Orozei to the connection S.R. 131.	99.690	57.202
129 bis.	id;	From the connection 131 at Macomer to Bosa Marina	28.746	11.229
130.	Iglesiente.	From Cagliari to Iglesias.	52.918	52.918
131.	Carlo Felice	From Cagliari to Porto Torres	235.009	235.009
131 Bis.	id.	From connection with S.R. 131 at Cantoniera Cabu Abbas to the connection with 127 bis. at Cantoniera Scala Cavale.	37.226	-
132	Di Ozieri	From Ozieri to Martis.	37.502	-
133.	Di Palau	From Tempio to Marina of Palau	48.002	-
133 bis;	id.	From connection with S.R. 131 to Ponte Liscia at S. Teresa di Gallura.	17.434	-
134.	Di Castelsardo	From connection with S.R. 127 (Riu Tesciu) at Castelsardo	24.908	0.693

Nuoro, 2 December 1943.

Total

480.514

0652

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125.881	50.299	75.582	Not very good between Uibia and Calangianus. Good for the rest.
48.589	10.393	39.196	Very bad between Alghero and Fertilia. Repairs in hand. Good for the rest.
164.494	3.005	161.489	Generally good but not very good between Monastir and Mandas; Repairs in hand.
87.556	-	87.556	Good.
99.690	57.202	42.488	Good.
28.746	11.229	17.517	Good;
52.918	52.918	-	Good.
235.009	235.009	-	Good.
37.226	-	37.226	Good.
37.502	-	37.502	Good.
48.002	-	48.002	Isolated bad patches, the rest good;
17.434	-	17.434	Good.
24.908	0.693	24.215	Good
	<u>480.514</u>	<u>963.621</u>	

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