Some examples of LATIN LETTER OI (gha) (U+01A2, U+01A3) in Tatar and Title:

Uighur printing, with remarks on the recommended glyphs.

Source: Michael Everson, 1999-05-14

The first samples come from *Donja: Xalьgara tatar* gazetasь ('World: International Tatar Newspaper'), published 1992-10 in Qazan, Tatarstan, in the Russian Federation. Latin orthography was used in Tatar ca. 1927-1937, according to Edward Allworth (Nationalities of the Soviet East, Columbia University Press, 1971). In *Donja*, the editors were reintroducing Latin script for Tatar, with mixed typographic success.

TUJANNARNЫN BbL0]AN CA0]b

14 bit — BTK Başqarma komitetb həm апьп eşcənlege Qacqidələre

In the sample to the right, TUOANNARLY and two other words are composed out of a printed DIGIT ZERO and a handwritten vertical with a j-terminal. It is a rather clumsy attempt. In the italic text below, however, we see the word *Qaqidələre* written with a historically authentic shape; note that the bowl is sliced flat and is somewhat thinner on the side next to the vertical.

Below this we see part of the alphabet key printed on the front page of the newspaper to assist readers with the Latin text. Here we see that the letter has been constructed by attaching a hooked vertical to it.

,	_	21		
A			10	
	,	(CO):	C	
Kir		Latin	Ter	ek
Λa		A a	· A	a
Эə		Ә ә	E	е
Бб		Вb	В	b
В.в		$\mathbf{V}_{\mathbf{V}}$	V	v
— '		Ww (uai	a) -	-
Гг		Gg `	´ -G	g
_		Of on (gale	ang) G ang)	ğ
Дд		D d ``	Ď	ä

Qajber istəleklərgə qaraojanda, bu binada 1906 juldan son aldanoja qaraşla tatar zajalalara yzlorenen çialaşlaran ojastara torojan bulojannar. Monda edebi salon eşlegen digən fikerlər bar. Əlege kicələrgə yzenen jaqın dustı Fatix Əmirxan belən bergə Ojabdulla Tuqaj da qatnaşqan,

> Oosman XƏBIBULLIN. muzej direktorь.

Next we see these two letters presented in text. They look reasonable, though in the printing process there doesn't seem to be enough space between the bowl and the vertical, and the join between them is too black. In the signature the capital in *Olosman* is constructed very badly out of a DIGIT ZERO and a lengthened CAPITAL I.

Ofali contains this same ugly capital; in the text following, qitqjalarındaqıs shows how the typographer has narrowed a lowercase o and attached a vertical to it. It is not so easy to see in the scan, but in the original the balance between q and q is not good (the q is looks squished and is too black) and the thickness of the vertical is much thinner than other verticals. The terminal of the q bula. Buss e metle. Lekin does have the usual serif, not the unusual hook.

Oleli TUGUSEF (Tol'jatti, Rusie):

Xezerden yk de njanan terle qitqalarыndaqы tatarlar arasında elemteler naour dip faraz iterge

Betendenja tatar Kongressь Başqarma komitetының ESCƏNLEK QAWIDƏLƏRE

In *QAOJIDƏLƏRE* we see a very crude hand-made ligature of DIGIT ZERO and CAPITAL J. The vertical lacks its usual descender, and the colour of the letter in the text is bad.

The last example from *Donja* is in Helvetica style, and shows very clearly the sliced bowl preferred for this character (which we shall see from a 1938 dictionary below), even though the vertical of this character is drawn by hand.

MORƏÇƏ GƏTE

This 1992 newspaper is extremely interesting in that it shows early modern attempts to reconstruct and reproduce a letter which had been out of use for half a century. Many of these attempts are unsuccessful, but as noted, two of them (in Qaqidələre and $M\Theta R\Theta C\Theta OOTE$) do succeed in reproducing good 1938 typographic practice.



The letter *O*I has been used for languages other than Tatar, as well. In Henry G. Schwartz's *An Uyghur-English dictionary* (Western Washington 1992, it is said that from the mid-1960s until the early 1980s a Latin script was used, though it had been supplanted by Arabic. The letter shown to the left here is from David K. Parshall's *The first step in Uygur* (Xinjiang University, 1993). There is a certain flattishness in the bowl next to the vertical, but the descender of the vertical is too short and in text the letter looks too black.

Schwartz gives a sample q_i in his dictionary; it is unusually wide and is not used anywhere else in the dictionary.

g	g	گ	گ	گ	گ
ğ	બ	غ	گ ف	Ė	غ

Ojoj In Edward Allworth's *Nationalities of the Soviet East* (Columbia University Press, 1971), a number of languages are shown as having used this letter at some stage. The sample, shown on the right does not have the flattened bowl and has a hooked descender. It is only used in charts, not in text.

Aa	Bb	Cc	Çç	Dd	Ee	Ff	Gg
Clq	Ηh	Ӊη	Ħħ	Ii	Jj	Kk	Κķ
LI	ĻĮ	Łł	Μm	Nn	Oo	Pp	Qq
Qq	Rr	Ss	Şş	Ss	Tt	Τt	Uu
٧v	Xx	Хҳ	Х×	Zz	Zz	Z₹	

Harald Haarman gives a number of non-Russian alphabets from the Soviet Union of the 1920s and 1930s in his book *Die Universalgeschichte der Schrift* (Campus, 1990). One of these alphabets, Avar, has what I consider to be the canonical *O*J.

I take Nuqajbik, Əmirxan, Qorban and Fəjzuillin's *Rusca-tatarca syzlek* (*Russian-Tatar dictionary*) published in Qazan in 1938 to provide the best model for this character, as it is a large dictionary, and has been carefully typeset. In the two examples below, capital *Q* and small *q* can be seen in both roman and italic style. The sliced bowl and serifed vertical can be clearly seen.

Sulaj uq mona qədər tatar telendə cəqqan rusca-tatarca syzleklərdən həm termin syzleklərennən fajdalanıldı.

CƏVAPL REDAKTORLAR:

Prof. M. Qorsangelief, prof. M. Fazlullin, M. Olimadief.

The Rusca-tatarca syzlek shows another interesting glyph. In the word FAJDALANUCbLAROJA below, we see a stylized letter which seems to have been reproduced in the 1992 newspaper Donja, as shown in the word $M\Theta R \partial C \partial C \partial T E$ on the previous page.

SYZLEKTƏN FAJDALANUCLLAROJA

Bu syzlek tatar xezmət iələrenen kin massası ocen, başlıca, rus telen başlanqıc həm urta məktəp dərəçəsendə ojrənycelər, şulaj uq başlanqıc həm urta məktəplərdə uqucular ocen tozelde.

I suppose I should take a moment to remind readers that, although the name LATIN LETTER OI has been applied to this character in ISO/IEC 10646 and Unicode, this name is completely spurious. The ordinary name of this character is *qa* or *gha*.