

AramcoFrutiger is now updated and renamed to **Ghawar**:

# Ghawar font family

**release: 1.311**

issued: Oct 18, 2020

To avoid any conflict, remove any previous versions before you install this release

New in this release:

- **LatinX** support
- **Additional stylistic sets** including 2 scrambling modes
- **Separated upright from italic weight/styles** so they appear as two shorter font menus for simplicity
- **New options for numerals** including Arabic (Western) numbers as proportional or tabular, OldStyle or Lining (Hindi numbers are not supported)

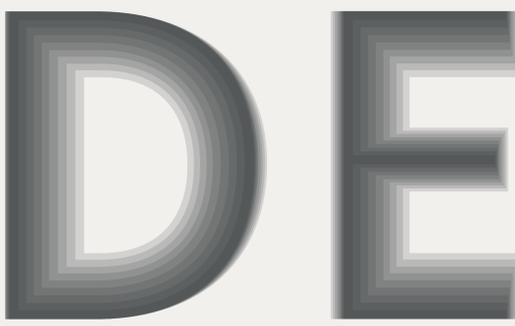
The **Ghawar** font files are property of Saudi Aramco. Not for sale or commercial distribution. Please do not copy, modify, or share without written permission. For information, questions, and feedback: shekai.shah@aramco.com khaleel.sawaf@aramco.com

## weights and styles

Hairline	<i>Hairline italic</i>
Thin	<i>Thin italic</i>
Light	<i>Light italic</i>
Regular	<i>Regular italic</i>
Hefty	<i>Hefty italic</i>
SemiBold	<i>SemiBold italic</i>
<b>Bold</b>	<b><i>Bold italic</i></b>
<b>Heavy</b>	<b><i>Heavy italic</i></b>
<b>Black</b>	<b><i>Black italic</i></b>

**Important tip:**

- To take advantage of all the features, make sure you do NOT turn off ligatures or contextual alternates



## basic character set

A B C D E F G H I J K L M N O P Q  
 R S T U V W X Y Z a b c d e f g h  
 i j k l m n o p q r s t u v w x y z  
 0 1 2 3 4 5 6 7 8 9 \$ £ ¥  
 ¢ € ¤ ™ e ! # % & ? : ;  
 @ π Σ − √ ∞ ∫ ≠ ≤ ≥ ÷ +  
 = ± ∓ { } ( ) [ ] § « » ← ↑ → ↓

## numerals

The default figure style in **Ghawar** is Arabic numbers (Western). For OldStyle figures, use the OpenType feature "Proportional OldStyle." As for "small figures," you will find them under the OpenType Stylistic Sets. See full list of Stylist Sets below

Numbers 0123456789

Numbers 0123456789

Numbers 0123456789

<small>Default Figures, Arabic Numerals</small>	Rum rest 409 que autatis digenda dem numqui te audipsumto officit et aut 1-3.09 qui volorem 4758 dolupta cum quatur, con 1237 pro eatur, 6279con oditatem que volorum sae et eture 5 ercis volora Pit voluptam 203.00 niant. At ut fugitat empeleni
<small>OldStyle Figures, Arabic Numerals</small>	Rum rest 409 que autatis digenda dem numqui te et aut 1-3.09 qui volorem 47589 quid que nonsec eatur, 6279conet quodignam, teseceaqui 4309 oc laborep tatatiat hillabo. 48.094. Pit voluptam 203.00 niant. At ut fugitat empeleni
<small>Small Figures, Arabic Numerals</small>	Rum rest 409 que autatis digenda dem numqui te audipsumto officit et aut 1-3.09 qui volorem 47589 dolupta cum quatur, con 1237 pro eatur, 6279con oditatem que volorum sae et eture 5 ercis volora Pit voluptam 203.00 niant. At ut fugitat empeleni

## tabular figures

**Ghawar** offers tabular mode for numbers. This can be very useful in situations involving financial table layouts, lists of digits, clock displays, etc. Tabular numbers are mono-spaced while the default proportional numbers are custom spaced. For tabular numbers, use the OpenType feature "Tabular Lining." Or "Tabular OldStyle" for mono-spaced OldStyle figures.

<p>88,826.90 11,198.10 93,847.11 55,098.25</p> <p><small>Proportional OldStyle</small> Accessible through OpenType menu</p>	→	<p>88,826.90 11,198.10 93,847.11 55,098.25</p> <p><small>Tabular OldStyle</small> Accessible through OpenType menu</p>	→	<p>88,826.90 11,198.10 93,847.11 55,098.25</p> <p><small>Proportional Lining</small> Accessible through OpenType menu</p>	→	<p>88,826.90 11,198.10 93,847.11 55,098.25</p> <p><small>Tabular Lining</small> Accessible through OpenType menu</p>
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## stylistic sets

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<p><b>STYLISTIC SET SS01</b> Small Figures</p> <p><input type="checkbox"/> Aa 1234567890</p> <p><input checked="" type="checkbox"/> Aa 1234567890</p>	<p><b>STYLISTIC SET SS02</b> Smaller "™" and "®"</p> <p><input type="checkbox"/> Trademark™ Registered®</p> <p><input checked="" type="checkbox"/> Trademark™ Registered®</p>
<p><b>STYLISTIC SET SS03</b> Round Dots</p> <p><input type="checkbox"/> hello! is this just square tittle? I say: oui, it is</p> <p><input checked="" type="checkbox"/> hello! is this just square tittle? I say: oui, it is</p>	<p><b>STYLISTIC SET SS04</b> Capital Punctuation</p> <p><input type="checkbox"/> &lt;INFO!&gt; 24/7 E-MAIL:INFO</p> <p><input checked="" type="checkbox"/> &lt;INFO!&gt; 24/7 E-MAIL:INFO</p>
<p><b>STYLISTIC SET SS05</b> Upper Colon</p> <p><input type="checkbox"/> time 09:15 10:30 06:45 12:10</p> <p><input checked="" type="checkbox"/> time 09:15 10:30 06:45 12:10</p>	<p><b>STYLISTIC SET SS06</b> Scramble Letters and Numbers</p> <p><input type="checkbox"/> There 2.30 bottle of gas and 2208 barrels</p> <p><input checked="" type="checkbox"/> Snaca 0.00 quhhta ur duv ulp 0000 quccatv</p>
<p><b>STYLISTIC SET SS07</b> Scramble Numbers Only</p> <p><input type="checkbox"/> There 2.30 bottle of gas and 2208 barrels</p> <p><input checked="" type="checkbox"/> There 0.00 bottle of gas and 0000 barrels</p>	<p><b>STYLISTIC SET SS08</b> Force Lowercase</p> <p><input type="checkbox"/> The Brown Fox Jumps Over The Dog</p> <p><input checked="" type="checkbox"/> the brown fox jumps over the dog</p>
<p><b>STYLISTIC SET SS09</b> Slashed Zero</p> <p><input type="checkbox"/> 1234567890</p> <p><input checked="" type="checkbox"/> 1234567890</p>	<p><b>STYLISTIC SET SS10</b> One-Storey "a"</p> <p><input type="checkbox"/> ahmed ate an apple at his apartment</p> <p><input checked="" type="checkbox"/> ahmed ate an apple at his apartment</p>
<p><b>STYLISTIC SET SS11</b> Curly "y"</p> <p><input type="checkbox"/> my silly bunny is very shy</p> <p><input checked="" type="checkbox"/> my silly bunny is very shy</p>	<p><b>STYLISTIC SET SS12</b> One-Storey "a" and Curly "y"</p> <p><input type="checkbox"/> They took our car to the junkyard</p> <p><input checked="" type="checkbox"/> They took our car to the junkyard</p>

## automated glyphs

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<input type="checkbox"/> aramco#	<input type="checkbox"/> fulllogo#	<input type="checkbox"/> aramcoar#
<input checked="" type="checkbox"/> aramco	<input checked="" type="checkbox"/> أرامكو السعودية saudi aramco	<input checked="" type="checkbox"/> أرامكو