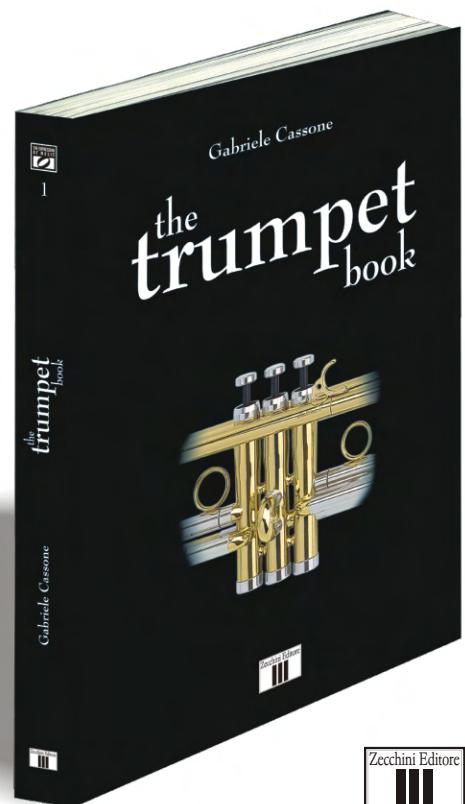


THE NEW ENGLISH EDITION  
**THE TRUMPET BOOK**  
BY GABRIELE CASSONE



Zecchini Editore  
III

**THE MOST COMPLETE  
BOOK EVER ABOUT TRUMPET**

HARDCOVER, 8,27x11,7 IN (21x29,7 CM), 328 PAGES  
400 COLOR PHOTOGRAPHS AND ILLUSTRATIONS

# *Forward*

*T*he trumpet, a noble instrument that has accompanied the most dramatic and joyous moments in the history of humanity, is the subject of this marvelous book, expertly composed and richly illustrated after meticulous study by one of the great performers on this instrument.

The author brings together a profound knowledge of the history and technique of the trumpet, as well as the practical experience of a true virtuoso: when anyone hears Gabriele Cassone perform the Second Brandenburg Concerto, they will understand my admiration for this marvelous artist.

Gabriele Cassone is a longtime honorary member of the English Baroque Soloists, and it is therefore my great pleasure to present to you his book on the trumpet.

Sir JOHN ELIOT GARDINER

*Gardiner*



**Hand trumpet,  
C.F. Eschenbach, Markneukirchen, 1802**

## 2. The origins of the trumpet

The modern trumpet is remarkably similar to its ancient predecessors; regarding the method of producing sound, little has changed in the development of brass instruments. Sound is produced by vibrating the lips, which are placed on an opening leading into the instrument (in the oldest instruments, this opening did not closely resemble the mouthpiece as we know it today). The sound passes through a length of tubing and is dispersed through the opening in the other end of the tube. This principle has remained essentially the same throughout the centuries, although brass instruments have been subject to infinite variations in form.

Instruments similar to the trumpet have been documented in numerous ancient civilizations, some of which are still in use today. For example, Jewish religious ceremonies still employ the *shofar* (an instrument made from a ram's horn), and the Australian Aborigines still use the *didgeridoo* (a simple instrument made from a length of wood that, in its authentic form, is actually hollowed out by termites). While



**Shofar (Centro di Documentazione Ebraica, Milan, Italy)**

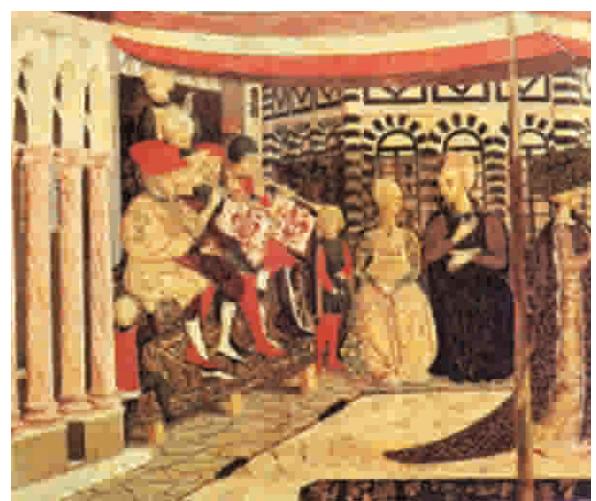


The difference between the roles of the two instruments was clearly defined between 1422 and 1462 in the Burgundy court, where there is a distinction made between the occupation of the *trompettes des ménestrels* and that of the *trompettes de guerre*. Around 1450, the invention of the double slide led to the development of the trombone. The first pictorial evidence of its use comes from around 1450 in a wedding chest painting preserved in Florence, known as *Le nozze degli Adimari*, and in an anonymous painting from 1460-1480, found on the altar of a church in Cologne (now in the Alte Pinakothek in Munich). The term *trumbonus* (triton) appears for the first time in a document dating from 1439, part of the collection of the Biblioteca Estense in Modena, but it is perhaps used as a nickname for a particular trumpet player (*trombone*, in Italian, literally means “large trumpet”).

The trumpet, which had always been forbidden in the church, was finally allowed in religious services in its new form as a

**Above:** a tenor trombone; **above left:** detail of the instrument, circa 1560. Accademia Filarmonica di Verona

**“Cassone Adimari”, decorated chest, circa 1450, by Giovanni di ser Giovanni (Lo Scheggia). Galleria dell’Accademia, Florence**





**Natural trumpet built by  
Paul Hainlein in  
Nuremberg in 1664, Bad  
Säckingen Trumpet  
Museum**

**Natural trumpet was  
made by Henry Potter &  
Co. (London, c. 1910).  
Bad Säckingen Trumpet  
Museum. It bears a  
banner from Queen  
Victoria's time (with the  
initials "V[ictoria]  
R[egina]".**

played almost exclusively in the high range, including the 11<sup>th</sup> and 13<sup>th</sup> harmonics and beyond. The term *clarino* or *clarin* is of Germanic origin, and entered into use about halfway through the 1600s. Monteverdi, in his Toccata for *L'Orfeo* (1607), uses a variety of terms for this instrument in his *caminetto* parts (see the figure on page 25).

To play the repertoire from the 1600s and 1700s, trumpet players must have general knowledge of early music performance practice, not just of early trumpet



note actually playable. To achieve this effect, it's necessary to completely extend the 3<sup>rd</sup> valve slide. If the 3<sup>rd</sup> valve slide has a stop screw, it should be sufficient to simply unscrew it for the necessary extension. For example, an F2 is required in the final movement of Henze's *Sonatina*. The 3<sup>rd</sup> valve slide should be extended carefully, to avoid pulling out the slide completely in haste. The musician should take advantage of the preceding rests to make this change.

Example from Hans Werner Henze's *Sonatina*, Schott

The notes following the low C2 flat require using the 3<sup>rd</sup> valve (in this case, low C2), should be transposed up a half tone – using the fingering for a flat, because the 3<sup>rd</sup> valve slide is lowered a semitone, the resulting tone will be a G. Wait for another rest to put the 3<sup>rd</sup> valve slide back in its normal position, which is somewhat easier than pulling it out to the correct length. Some players prefer to use the 1<sup>st</sup> and 3<sup>rd</sup> valve slides together to achieve the same effect. It is also possible to play the low F by bending down a low F-sharp in the fashion of playing fake tones, but the resulting note will probably have diminished volume and tone color and tend to stick out. It is up to the performer to make a decision as to how best to play the low F.

It is also possible to use these slides for short glissandos up to a semitone, by choosing a valve combination that uses the 1<sup>st</sup> or 3<sup>rd</sup> valve. These glissandos can either be descending, or, if the slide is extended prior to the passage, ascending. A good example of such glissandos is found in *Solus* by Stanley Friedman.

ist needs an instrument that is somewhere between these two extremes, one that is neither too heavy nor too light.

Modern instrument makers now offer a huge variety of instrument components and designs, allowing for a high degree of customization, to better suit the individual player's needs.

The **cornet** is made in various keys, including of course B-flat. The mouthpiece shank is shorter than that of the trumpet, which means that the mouthpiece backbore is also shorter. The cornet leadpipe is also more conical than a trumpet leadpipe. The cornet, therefore, is a more conical instrument than the trumpet, resulting in less sound projection but a darker sound and more agility.

According to the tradition of the great cornet players of the 1800s and early 1900s, the cornet mouthpiece should be deeper and have a wider throat than the trumpet mouthpiece, which helps in creating the difference in sound. In the orchestral repertoire, there

**Courtois CT 722 B-flat cornet**



When the stem is removed from the wah-wah mute, the sound is very subdued, with a characteristic timbre most often associated with Miles Davis.

**Plunger Mute.** The *plunger mute* looks like a toilet plunger. It often comes with a small finger ring attached to make it easier to manipulate. Some plungers have small holes at the edge that help the intonation



Plunger mutes: metal  
(Denis Wick) and rubber  
(Humes and Berg)

and allow sound to escape from the bell when the plunger is in a closed position.

Prominent users of the plunger mute include jazz musicians Bubber Miley and Cootie Williams (both trumpet players with Duke Ellington's Orchestra), as well as Snooky Young and Clark Terry.

Plungers are usually made of rubber, fiberboard or metal. When a composer asks for the effect of the plunger hitting the bell, a metal or fiberboard plunger mute should be used.

Instead of a specially-made plunger mute, many players simply use a rubber toilet plunger, often with a hole drilled in the center.

**Whisper mute.** A *whisper mute* is shaped like a straight mute, but has a continuous strip of cork like

**Arnold Jacobs**  
(photo by Rich  
Mays)



To try to cover Arnold Jacobs and his life's work in this text would not do this great man justice, and in fact, it would be impossible. For those who wish to pursue the subject, I recommend the following books: *Arnold Jacobs: Song and Wind* by Brian Frederiksen (WindSong Press Limited), *Arnold Jacobs, Legend of a Master* by M. Dee Stewart (The Instrumentalist Publishing Company), and *Also Sprach Arnold Jacobs* by Bruce Nelson (Polymnia Press).

Tom Crown, renowned mute maker and former trumpet player with the Chicago Radio-Television and Lyric Orchestras as well as the Berlin Deutsche Opera Orchestra, studied with Arnold Jacobs in his youth. Tom relates a significant account of Jacobs's intuitive teaching nature and the importance of his lessons.

Jacobs was able to immediately understand the physi-



tainer in the United States and Europe. At the height of her career, her skills on the trumpet were so exceptional that she was given the nickname "Little Louis." In 1934 she was featured in the Broadway show *Rhapsody in Black*, and subsequently performed in the London and Paris productions of the show *Blackbirds*. She remained in Europe, recording several dates as a leader, until the Second World War interrupted her career.

Rowland "Bunny" Berigan (1908-1942) worked as a studio musician in the early 1930s, and contributed

**Louis Armstrong**

# *Index of names*

- Adams, Pepper 307  
 Adderley, Cannonball 306  
 Adderley, Nat 306  
 Aeschylus 14  
 Agricola, Martin 128  
 Akiyoshi, Toshiko 321  
 Aldegrever, H. 114  
 Alexander the Great 14  
 Alexander, Frederick M. 246  
 Allen, Red 289-90  
 Altenburg, Johann Caspar 61, 109  
 Altenburg, Johann Ernst 61, 62, 68, 107-9, 112, 114-116, 118, 131-33, 137, 139, 178-79, 223, 226, 275  
 Alzati 160, 206  
 Amman, Jost 39  
 Andersen, Arild 314  
 Anderson, William "Cat" 294  
 André, Maurice 99, 157, 189, 207, 209, 252, 267, 270  
 Araldi, Giuseppe 72  
 Arban, Joseph Jean Baptiste Laurent 81-82, 86, 92  
 Armstrong, Lil 287  
 Armstrong, Louis 283, 285-93, 295, 315  
 Arutunian, Alexander 240  
 Ashbury, John 63  
 Asioli, Bonifacio 72  
 Asté, Jean-Hilaire 77  
 Aubertin 189  
 Aubier, Eric 99-100  
 Austin, Larry 312  
 Ayler, Albert 314-15  
 Bach, Johann Sebastian 53, 54, 56, 58, 60, 88-89, 98, 99, 119, 121-22, 132, 133, 135, 138, 160, 201, 203, 205, 216  
 Bach, Vincent 90, 92, 189, 194, 197, 208, 240  
 Bachmann-Geiser, B. 35  
 Baines, Anthony 68, 109  
 Baker, Chet 301  
 Baker, Harold "Shorty" 292  
 Ballestra, Reimundo 51  
 Barclay, Robert 6, 102, 210  
 Barnet, Charlie 304  
 Bartók, Béla 96, 231  
 Bartz, Gary 325  
 Basie, William "Count" 290-91, 303, 305  
 Bauzá, Mario 297  
 Bayer, Ernst 65  
 Beale, Simon 63  
 Beato Angelico 22  
 Bechet, Sidney 288  
 Beethoven, Ludwig van 68, 72, 210  
 Beiderbecke, Leon "Bix" 287-289  
 Belgrave, Marcus 307  
 Bellini, Vincenzo 71, 93  
 Bendinelli, Cesare 39-44, 46-48, 50, 105, 107, 111, 114, 124, 128-31, 134, 139  
 Benjamin, George 197  
 Berg, Alban 96  
 Berg, Bob 325  
 Berigan, Rowland "Bunny" 293  
 Berio, Luciano 98, 144-52, 170, 173  
 Berlioz, Hector 67, 77, 89, 196  
 Berman, Sonny 300  
 Bernardini, Alfredo 60  
 Bernasconi, Andrea 120  
 Bertali, Antonio 55  
 Besson, Fontaine 88, 91, 159, 196, 309  
 Biber, Heinrich Ignaz Franz von 54  
 Biscogli, Francesco 121  
 Bismantova, Bartolomeo 128-29  
 Bizet, Georges 94, 95  
 Blaauw, Marco 158  
 Blaikley, David James 86  
 Blakey, Art 300, 303, 307-10, 319-21  
 Blanchard, Terence 320  
 Bley, Carla 313, 315  
 Blühmel, Friedrich 76, 78  
 Boetius, Severino 27  
 Bolden, Charles "Buddy" 284  
 Boosey & Hawkes 86, 90, 159, 162, 173  
 Borghese, Cardinal 116  
 Bosc, Cristian 55, 110, 115, 187, 208, 211, 213  
 Bouman, Tara 314  
 Bouvet, L. 91  
 Bowie, Lester 315  
 Bowsher, John 117  
 Boyce, William 60  
 Bradford, Bobby 315  
 Brahms, Johannes 93  
 Braxton, Anthony 312, 316, 325  
 Brecker, Michael 318, 324  
 Brecker, Randy 317-18  
 Briant, Ralph 225  
 Brookmeyer, Bob 303  
 Brown, Clifford 299, 302-3, 305, 309  
 Bruckner, Joseph Anton 93, 98, 191  
 Brüninghaus, Rainer 314  
 Bryant, Clora 306  
 Buck, Jan de 47  
 Buhl, David 67  
 Bull, William 63, 134  
 Burney, Charles 120  
 Butinone, Bernardino 31  
 Byrd, Donald 307, 318  
 Byrne, Maurice 26  
 Byron, Don 325  
 Cacciama, Raniero 83  
 Caccini, Giulio 129-30  
 Caine, Uri 325  
 Caldara, Antonio 55  
 Calloway, Cab 295-97  
 Canales, Angel 321  
 Candoli, Conte 300  
 Cardoso, Wilfredo 201  
 Carrington, Terri Lyne 325  
 Carter, John 316  
 Caruso, Carmine 272, 276, 278  
 Casella, Alfredo 96  
 Cazzati, Maurizio 52  
 Cerveny 91  
 Cesti, Antonio 55  
 Chailly, Luciano 241  
 Charles, Ray 308  
 Charlier, Théo 88  
 Charpentier, Marc-Antoine 58  
 Cheatham, Doc 295-96

- Cherry, Don 313-16  
Chiari, Giovanni 59  
Clagget, Charles 76  
Clarke, Herbert Lincoln 82, 270  
Clayton, Buck 290  
Cole, Nat "King" 291  
Coleman, Bill 294  
Coleman, Ornette 314, 316, 321  
Colonna, Giovanni Paolo 52  
Coltrane, John 307, 309-10, 314  
Conn 92, 189  
Corea, Chick 310  
Corelli, Arcangelo 52  
Corti, Guido 249-50  
Couesnon 91  
Courtois, Antoine 157, 188, 190  
Couturier, Ernst Albert 86  
Cowell, Stanley 311  
Crown, Donna 249  
Crown, Tom 100, 208, 223, 230-32, 234, 237, 248-49  
D'Rivera, Paquito 322  
da Vinci, Leonardo 29  
Dalla Casa, Girolamo 128  
Dankworth, Johnny 312  
Dauverné, François Georges Auguste 67, 69, 72, 76, 77, 108, 122  
Davies, Peter Maxwell 202  
Davis, Miles 147, 299-301, 311, 315, 317, 320, 324  
Debussy, Claude 96, 231, 240  
Delalande, Michel-Richard 59  
Dixon, Bill 313, 316  
Dodds, Johnny 287  
Dokshitser, Timofei 100  
Dolphy, Eric 309-10, 314  
Donaldson, Lou 307  
Donatoni, Franco 152, 170-71, 173, 241-42  
Donizetti, Gaetano 93  
Dorham, Kenny 299-300, 312  
Dorsey, Jimmy 304  
Dorsey, Tommy 293-94, 300  
Douglas, Dave 325-26  
Draghi, Giovanni Battista 58  
Eardley, Jon 301  
Eckstine, Billy 296  
Edison, Harry "Sweets" 290-91  
Egger, Rainer 110, 193, 218  
Ehe 62  
Eisel, Johann 117  
Eldridge, Roy 289, 293, 296, 298  
Ellington, Edward "Duke" 233, 288-89, 291-92, 294, 303  
Ellis, Alexander John 138  
Ellis, Don 156, 312, 318  
Elman, Harold "Ziggy" 294  
Endler, Johann Samuel 135  
Enesco, George 240  
Erickson, Robert 152, 156, 159, 161  
Ervin, Booker 309  
Eschenbach, C.F. 9  
Eskdale, George 98  
Faddis, Jon 323  
Fagerquist, Don 301  
Fantini, Girolamo 50, 53, 106, 108, 116, 118-19, 123-24, 129-30, 224, 275  
Farmer, Art 305  
Fasch, Christian Friedrich Carl 121  
Fasch, Johann Friedrich 64  
Fedele, Ivan 147, 173  
Ferguson, Maynard 304, 312  
Finger, Godfrey 60  
Finke 212  
Fischer, Carl 270  
Fitzgerald, Ella 291  
Franchois, Johannes 34  
Franquin, Merri 89  
Franz, Oscar 87  
Frederick II 26  
Frederick William I 61  
Frederiksen, Brian 248, 261  
Freeman, Chico 313, 321  
Frescobaldi, Girolamo 116  
Friedman, Stan 155-56, 158-59, 173  
Freidrich, Reinhold 267  
Fries, Friedrich 62  
Fröhlich, Joseph F. 109  
Fulcher di Chartres 23  
Fux, Johann Joseph 55  
Gambati, Alessandro 72  
Gambati, Antonio 72  
Garrett, Richard 79  
Geminiani, Francesco 139  
Georg, Johann 62  
Gershwin, George 98, 232, 235  
Ghitalla, Armando 90, 201, 265, 271, 277  
Gillespie, John "Dizzy" 291, 296-99, 303, 306, 308, 322-23  
Glanville, Barthélemy de 29  
Globokar, Vinko 98, 161-63, 170, 172-3  
Goeyens, Alphonse 88  
Golson, Benny 305  
Gonella, Nat 295  
Goodman, Benny 293, 295-96  
Gordon, Dexter 310  
Greene, Maurice 60  
Grocheo, Johannes de 25, 28  
Grossinin, Estienne de 34  
Gruber, Heinz Karl 159, 162, 173  
Gryce, Gigi 305  
Guidobaldo di Urbino 38  
Gunn, John 126, 147  
Güttler, Ludwig 209  
Haas 62  
Hackett, Bobby 295  
Haden, Charlie 310, 313, 316  
Hainlein, Hanns 6, 102  
Hainlein, Paul 51, 104  
Hainlein 62  
Halary 77, 80  
Halliday, Joseph 74  
Hampel, Anton Joseph 67  
Hampton, Lionel 294, 303, 305, 323  
Hampton, Locksley "Slide" 322  
Hancock, Herbie 311, 317, 321, 324  
Händel, Georg Friedrich 60, 88, 122, 201  
Harcourt, Raoul d' 13  
Hardenberger, Håkan 150  
Harrell, Tom 310  
Hargrove, Roy 323  
Harjanne, Jouko 167  
Harper, Thomas 66, 67, 72  
Harris, John 63  
Harvey, Jonathan 167-68, 173  
Hawkins, Coleman 298  
Hawkins, Erskine 294  
Haydn, Franz Joseph 70-71, 99, 113, 202, 217-18  
Haydn, Johann Michael 64, 72, 120  
Heinisch, Johann 58, 65, 120  
Henderson, Eddie 317  
Henderson, Fletcher 286, 287-90  
Henderson, Joe 300, 308-9, 312  
Henze, Hans Werner 98, 153, 155, 173, 242  
Héral, Patrice 314  
Herman, Woody 300, 310  
Herseth, Adolph "Bud" 100, 262, 278  
Hertel, Johann Wilhelm 64  
Hickmann, Hans Robert Hermann 13  
Hill, Andrew 309-10  
Hill, Teddy 296  
Hinde, Robert 73  
Hindemith, Paul 97, 98  
Hines, Earl "Fatha" 287, 296  
Holiday, Billie 290-91  
Holland, Dave 312

- Holton 157, 198  
 Holy, Walter 212  
 Hotteterre, Jacques Martin 139  
 Hubbard, Freddie 299, 308-9,  
     311, 314, 318  
 Humbert, Laberte 90  
 Hummel, Johann Nepomuk 70,  
     113, 203, 217-18  
 Hyde, John 65  
 Isidore of Seville 22  
 Jacchini, Giuseppe Maria 224  
 Jacobs, Arnold 247-49, 252,  
     260-63  
 James, Harry 293-95  
 Janáèek, Leo 208  
 Jarrett, Keith 312  
 Jenkins, Freddie 289  
 Jenkins, Leroy 316  
 Jensen, Ingrid 324  
 Jolivet, André 98  
 Jones, Elvin 305, 321, 324  
 Jones, Hank 304  
 Jones, Jonah 295  
 Jones, Thad 304, 323  
 Jonson, Ben 126  
 Jordan, Taft 292  
 Jupiter 198  
 Kagel, Mauricio 98, 149, 154,  
     158, 165, 171, 173  
 Kail, Josef 78  
 Keezer, Geoffrey 325  
 Kenton, Stan 304  
 Keppard, Freddie 284-85  
 Kesser 67  
 King 89  
 Kirby, John 294  
 Kirk, Andy 298  
 Köhler & Son 72  
 Kölbel, Ferdinand 76, 112  
 Komeda, Krzysztof 313  
 Köstler, Caspar 65  
 Koeluh, Leopold Antonín 70  
 Kreisel, J. 80  
 Krupa, Gene 293  
 Kühnert, Albert 84  
 La Rocca, Nick 286  
 Lacy, Steve 313, 315  
 Ladnier, Tommy 288  
 Lantins, Arnold de 34  
 Loqueville, Richard de 34  
 Lavoe, Hector 322  
 Lee, Spike 320  
 Leopold I 55  
 Levy, Jules 81  
 Lewis, Mel 305, 310, 321, 323  
 Liberati, Alessandro 82  
 Linike, Johann Georg 122  
 Lione, Tabard de 72  
 Little, Booker 309  
 Logier, Johann Bernard 74, 75  
 Lübeck 39  
 Ludwig, Christian 135  
 Louis XIV 58  
 Luini, Bernardino 126  
 Lully, Jean-Baptiste 59  
 Lynch, Brian 321-22  
 Machito 295, 297  
 Mahaut, Antoine 147  
 Mahillon, Victor-Charles 89  
 Mahler, Gustav 86, 93, 95,  
     191, 209  
 Malone, Bob 187  
 Maalouf, Nassim 157  
 Mangione, Chuck 318-19  
 Mann, Herbie 322  
 Maresz, Yan 168, 173  
 Marsalis, Branford 320  
 Marsalis, Wynton 319-20  
 Martínez, José de Juan 67  
 Martini, Giovanni Battista 53  
 Mathez, Jean-Pierre 207  
 Mauri, Vigevani Laura 36  
 McGhee, Howard 298  
 Melani, Alessandro 52  
 Melton 74  
 Memling, Hans 34  
 Mendelssohn-Bartholdy, Felix  
     71, 93  
 Mercadante, Saverio 83  
 Mersenne, Marin 68, 112, 228  
 Meucci, Renato 16, 31, 84  
 Miley, Bubber 233, 288-89  
 Mingus, Charles 308, 323  
 Mitchell, Richard "Blue" 306-7  
 Mobley, Hank 307  
 Molière, Jean-Baptiste Poquelin  
     126  
 Molter, Johann Melchior 64,  
     120  
 Monette, David G. 176, 181,  
     183, 190, 305  
 Monk, Thelonious 300, 303,  
     305, 320  
 Monteverdi, Claudio 25, 48,  
     104, 210, 224, 238  
 Morgan, Lee 299, 302-3, 308-  
     9, 312  
 Moritz, Carl 78, 92  
 Mouret, Jean-Joseph 59, 133  
 Mozart, Leopold 64, 72, 120,  
     229  
 Mozart, Wolfgang Amadeus 72,  
     122, 227, 229, 238  
 Müller, Luis 81  
 Mulligan, Gerry 301, 303, 305  
 Murray, David 308, 316, 321  
 Mussorgsky, Modest 98, 100,  
     242  
 Nance, Ray 292  
 Navarro, Theodore "Fats" 298-
- 99, 302  
 Nelson, Oliver 309  
 Neumann, Frederick 140  
 Neuschel 46  
 Nichols, Red 288  
 Oliver, "King" Joe 285-87  
 Olivier, G. 196  
 Orsi 84, 198  
 Ory, Kid 285  
 Otto, Luigi 121  
 Pace, Matthew 76  
 Page, Oran "Hot Lips" 295  
 Palmieri, Eddie 322  
 Parker, Charlie 296, 298-300  
 Parker, Mathew 61  
 Pärt, Arvo 98  
 Payton, Nicholas 296, 324  
 Peacock, Gary 314  
 Pelitti 91  
 Penderecki, Krzysztof 313  
 Péritet, François 79-81, 90,  
     159  
 Pertti, Giacomo Antonio 52  
 Peterson, Oscar 303  
 Petrassi, Goffredo 96  
 Pezel, Johann 54  
 Pezzana, C. 47  
 Philidor, François-André Dani-  
     can 59  
 Plutarch 12  
 Pollarolo, Giovanni Antonio 55  
 Ponchielli, Amilcare 83, 84  
 Pozo, Chano 297  
 Prado, Perez 295  
 Praetorius, Michael 37, 51, 54,  
     116, 130, 134  
 Prokofiev, Sergei 97, 196  
 Purcell, Henry 60, 65  
 Quantz, Johann Joachim 133,  
     139, 147  
 Querfurth, Franz 121  
 Rabe, Folke 152, 170, 173  
 Ramponi & Cazzani 203  
 Rava, Enrico 312  
 Ravel, Maurice 97, 98, 242  
 Reiche, Gottfried 49, 54, 55  
 Resenberger, Johann 65, 120  
 Respighi, Ottorino 96, 97  
 Reutter, Georg von 55  
 Richard the Lionhearted 24  
 Richter, Ferdinand Tobias 55  
 Richter, Franz Xaver 64, 121  
 Riedl, Christian Friedrich von  
     74  
 Riedl, Joseph 78, 113  
 Riepel, Joseph 64  
 Rimsky-Korsakov, Nicolai 94  
 Roach, Max 300, 302, 308-9  
 Roditi, Claudio 322  
 Rodney, Red 300

- Rudolf II 38  
Rogers, Milton "Shorty" 301  
Rognoni, Francesco 127  
Rollins, Sonny 321  
Roney, Wallace 320  
Roth, Ferdinando 91, 208  
Rudd, Roswell 313  
Ruhe, Ulrich Heinrich 54  
Russell, George 305, 312, 321  
Russell, Luis 290  
Sanders, Pharoah 314-15  
Sandoval, Arturo 251, 267, 322  
Sarjant, James 120  
Sartorio, Antonio 52  
Sattler, Christian Friedrich 77  
Saurle, Michael 68  
Sax, Adolphe 79, 88, 89, 91  
Scarlatti, Alessandro 52, 227, 229  
Scelsi, Giacinto 156, 173  
Schachtner, Johann Andreas 65  
Scherbaum, Adolf 99, 266  
Scherbaum & Göttner 99  
Scherzer 121, 160, 206  
Scherzerin, Kurt 99  
Schilke, Renold 92, 187, 199, 202-3, 205, 208-9  
Schmelzer, Johann Heinrich 55  
Schneider, Maria 325  
Schnitzer, Anton 44-46, 62  
Schönberg, Arnold 96  
Schubart, Christian Friedrich Daniel 68  
Schuller, Gunther 312  
Schumann, Robert 93  
Schupbach & Guichard 79  
Schuster 77  
Schütz, Heinrich 51  
Schwanitz 112  
Scriabin, Alexander Nikolaievich 100  
Selmer 157, 186, 200, 201, 204-5  
Sermilä, Jarmo 167, 173  
Severinsen, Carl "Doc" 300  
Shavers, Charlie 294  
Shaw, Artie 293  
Shaw, William 63  
Shaw, Woody 299, 310-11  
Shepp, Archie 313-14, 316  
Shore, John 59  
Shore, Matthias 59  
Shore, William 59  
Shorter, Wayne 311-12  
Shostakovich, Dmitri 97  
Silver, Horace 300, 305, 307, 309-10, 318, 321-22  
Sinatra, Frank 291  
Smalley, Roger 167, 173  
Smith, Bessie 289  
Smith, Jabbo 289  
Smith, Jimmy 307  
Smith, Joe 289  
Smith, Dr. Lonnie 325  
Smith, Stuff 295  
Smith, Wadada Leo 316  
Smithers, Don 101, 117  
Snéberger, Ferenc 314  
Snow, Valaida 292  
Solbiati, Alessandro 241  
Sorge, Georg Andreas 137  
Speer, Daniel 114, 225  
Sperger, Johannes 64  
Spontini, Gaspare 77  
Stewart, M. Dee 248  
St. Cyr, Johnny 287  
Stamp, James 151, 265, 271-75, 280  
Stańko, Tomasz 313  
Stanley, John 60  
Steele-Perkins, Crispian 63  
Steffani, Agostino 55  
Steiger, Jacob 46  
Steinkopf, Otto 210, 212  
Sterner, J.F. 136  
Stevens, Thomas 275  
Stewart, Rex 291  
Stimmer, Tobias 35  
Stockhausen, Karlheinz 98, 151, 153, 154, 164, 166, 171, 173, 197, 204, 241-42  
Stockhausen, Markus 150, 171, 222, 313-14  
Stockhausen, Simon 314  
Stölzel, Heinrich 76-79, 90  
Stomvi 202  
Stradella, Alessandro 52  
Strauss, Richard 86, 93, 94, 98, 145, 191, 208  
Stravinsky, Igor 96, 97, 196, 204, 231  
Surus Aurelius 16  
Tadini, Michele 168, 173  
Takemitsu, Toru 150, 173  
Talbot, James 61  
Tarr, Edward H. 34, 58, 76, 101, 108, 133, 209  
Taylor, Billy 325  
Taylor, Cecil 313, 316  
Tchaikovsky, Piotr Illich 94  
Telemann, Georg Philipp 64, 135  
Terry, Clark 233, 303-4, 325  
Teste, Xavier 88  
Thibaud, Pierre 271, 274  
Thibouville-Lamy, Jerome 89-91  
Thomsen 39  
Tolliver, Charles 309  
Tomasi, Henri 98  
Torelli, Giuseppe 52  
Tosoroni, Antonio 73  
Towner, Ralph 314  
Tottle, William 90  
Tromlitz, Johann Georg 125, 127, 147  
Trumbauer, Frankie 288  
Turrentine, Stanley 307  
Tutankhamen 11, 12  
Tyner, McCoy 308-9, 322  
Uccellini, Marco 226, 227  
Urbino, Carlo 125  
Valentini, Giovanni 51  
Vallotti, Antonio Francesco 138-39  
Vanderhagen, Amand 147  
Vegetius, Flavius 16  
Vejvanovsky, Josef Pavel 55, 116  
Verdi, Giuseppe 84, 85, 87, 93  
Virgil 16  
Vivaldi, Antonio 52, 203  
Viviani, Giovanni Bonaventura 129  
Vizzutti, Allen 278  
Voisin, Roger 89, 90  
Wagner, Richard 73, 86, 87, 93, 98, 208, 210  
Wallace, John 202  
Washington, Tyrone 312  
Watts, Jeff 325  
Webb, Chick 297  
Webb, John 217  
Webern, Anton von 96  
Weidinger, Anton 70  
Werckmeister, Andreas 138-39  
Wheeler, Kenny 312  
Whetsol, Arthur 289  
White, Henderson 89  
Wieprecht, Wilhelm 78, 80  
Williams, Charles "Cootie" 233, 288-89, 291-92  
Williams, Tony 321  
Wilson, Gerald 316  
Wobisch., Helmut 99  
Woeggel, Michael 67  
Wogram, Klaus 117  
Woodham 65  
Woods, Phil 301, 310, 322  
Yamaha 92, 187, 203-205  
Young, Lester 290  
Young, Snooky 233  
Zanichelli, Domizio 83  
Zarlino, Giosetto 41, 112  
Ziani, Marc Antonio 55  
Zimmermann, Bernd Alois 98  
Zimmermann, J.H. 88  
Zorn, John 325