The Duo Sonic and Musicmaster Three Quarter Guitars are specially
designed for adult and young musicians with small hands, providing both
comfort and ease of playing. In addition, these instruments incorporate
the latest advancements and development in electric guitar design.

They employ a precision graduated neck which is comfortable and
shaped for fast playing technique. Also, the necks have twenty-one
frets, all of which are easy to reach by means of the cutaway body
design. The modern head design which accommodates the tuning keys
on one side, makes tuning easier and provides a straight string pull
on each string.

Perfect neck alignment is made possible at all times by means of the
adjustable neck truss-rod. This is a feature every guitarist readily appreciates
inasmuch as good neck alignment is essential to good playing

Both the Duo Sonic and Musicmaster employ excellent wide range pickups
that are fully adjustable to suit the player’s string-balance preference.
Playing action and string length are adjustments easily made by the
player to achieve the string height and intonation quality essential to
good performance. These adjustments are located under the bridge cover.
The Duo Sonic and Musicmaster are beautifully finished with DuPont
Ducco lacquers.

Both instruments are striking in appearance; the parts subject to wear
such as the bridge cover, controls and bridges are made of case hardened
steel that provides longer trouble-free service and retain their new-like
appearance even after long use.
MICRO-ADJUSTABLE BRIDGES

For perfect string length (intonation) and custom string heights, both the Musicmaster and Duo Sonic offer the player the means by which these may be achieved.

Located under the snap-on bridge cover are the bridge sections. Note the three longitudinal screws. These may be adjusted so that each string plays in tune at all times and throughout the twenty-one frets.

The six elevating screws (two on each bridge) enable the player to raise or lower the strings to any desired height from the fingerboard.

It is seldom necessary to make changes in these adjustments inasmuch as they are set at the time of manufacture for optimum performance. However, the above adjustments are noted for your instruction should they be necessary.

ADJUSTABLE NECK TRUSS-ROD

Perfect neck alignment is achieved by inserting a standard head screw-driver (¼ inch head) in the slots at the end of the neck nearest the pickguard. To make the neck LESS concave, turn the slotted screw clockwise. To put a slight bow in the neck, turn the screw counterclockwise. Only a quarter turn or slightly more should be necessary to achieve the proper alignment. A very slight amount of concave bowing of the neck is desirable.
PICKUPS:
You will find the new Fender pickups employed on the Duo Sonic and Musicmaster extremely versatile and provide a wide tone range. If at any time you desire to change the balance of the strings, you may do so by elevating or lowering the two screws on each pickup. The response of the treble or bass strings may be accentuated or lessened according to your playing needs.

CASE HARDENED...CHROMED METAL PARTS:
All parts of these guitars exposed to the player's hand or body are heavily chrome plated and will retain their new-like appearance for a long period of time. In addition, the parts which are subject to mechanical wear are made of case hardened steel, thereby providing ruggedness and durability and eliminating breakdown or malfunction.

FENDER MASTERSOUND FLATWOUND STRINGS
AND FENDER PURE NICKEL WRAP STRINGS
The Fender Company has experimented with every conceivable kind of electric guitar string that would provide —

- Perfect Balance for absolute evenness of tone . . .
- Controlled Diameter throughout for perfect intonation or fretting
- Tightly Applied winding to permanently prevent loosening, loss of tone or too rapid decay of volume . . .
- Lasting Resistance to stretch and pull that cause detuning and poor intonation or fretting . . .
- Magnetic Properties of such a surprising degree of excellence as to be instantly recognizable to the most casual player.

FOR BEST PLAYING RESULTS, ALWAYS USE FENDER STRINGS

Your Fender Duo Sonic or Musicmaster Guitar is made to extremely rigid specifications and under normal use and playing conditions, it will provide long troublee-free service and playing enjoyments. Every consideration has been given to those design features which afford extreme ease of playing. The finest workmanship, materials, and components are used in its manufacture. Careful attention to the instructions given will assure you the pleasure and satisfaction you may expect from your new Fender Guitar.