



seit 1996

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DIE MUSIKWERKSTATT

Duet⁺

Oboes

Ebonite Lined Custom Series

YOB-831L

Insert Molded Intermediate Series

YOB-431M

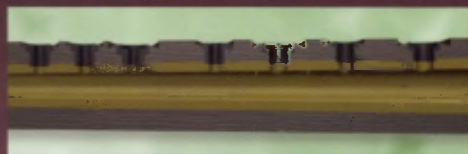


Duet⁺ Oboes

Duet⁺ (pronounced 'duet plus')

Yamaha oboes have achieved clear sound quality and superb intonation by dramatically improving precision and stability of the bore. Also to cope with various quality issues inherent in wooden wind instruments, Duet⁺ models employ innovative techniques to form a protective layer next to the air column. The combination of precious wood and state-of-the-art resin is not simply a "Duet" of tradition and technology - it's a "Plus" advantage indeed!

Ebonite Lining



The upper joint body is drilled out slightly larger, where a thin ebonite pipe with an oboe bore is adhered. Ebonite is an excellent material for wind instruments, as is proven with top-grade mouthpieces for saxophones and clarinets as well as bassoon liners. Much knowledge was derived from our own bassoon manufacturing, and with further engineering, Yamaha successfully developed oboes with reliability and the warmth of wood.

Tone-holes



Every tone-hole (except metal octave vents) is lined with POM resin for air-tight, stable contact between each pad. In the rare event that the wood should crack, the damage to the tone-hole profile and intonation would be minimal thanks to the inserts.

Duet⁺ Engraving



The trademark logo is engraved on the back of the upper joint.

Custom

YOB-800 Series Duet⁺ Models (available soon)

Applicable Models : All YOB-800 series models

Key systems : Identical to models without the "L" suffix

Body material : Ebonite Inner-pipe (upper joint)

Tone-holes : POM resin (except metal octave vents)

Accessories : Deluxe multi-functional case bag (OBB-830L)

YOB-831L

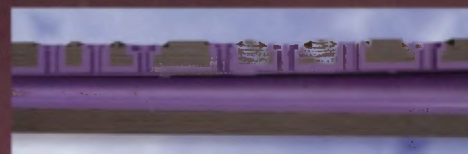


Custom Duet⁺ exclusive

Deluxe multi-functional case bag (OBB-830L)

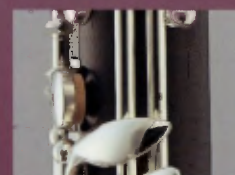
Oboists must always carry all kinds of reed adjustment tools and accessories. The newly designed pockets pack almost everything you need for a rehearsal. The A4-sized holder on the reverse side will carry a B4 music file vertically. The shoulder strap and handles offer a choice between carrying it vertically or horizontally.

Insert Molding



Yamaha is premiering this new technique (patent pending) to bring a reasonable solution to the intermediate family. The upper joint body is drilled out slightly larger around the bore and tone-holes. Thermoplastic ABS resin is injected into the cavity, instantly forming the inner shape of an oboe. It is designed to preserve as much as 90% of the wooden portion, while its natural appearance is hardly distinguishable from conventional all-wooden models.

Tone-holes



Upper-joint tone-holes (except metal octave vents) are molded simultaneously with the resin bore.

Joint Tenon



The upper joint tenon is also formed as an extension to the resin bore. This ensures smooth connection between the joints even under moist conditions.

Duet⁺ Marking



The gold-colored trademark logo is stamped on the back of the upper joint.

Intermediate

YOB-400 Series Duet⁺ Models

Applicable Models : All YOB-400 series wooden models

Key systems : Identical to models without the "M" suffix

Body material : Insert injected ABS resin (upper joint)

Tone-holes : ABS resin (except metal octave vents, upper joint only)

YOB-431M



YAMAHA

YAMAHA CORPORATION

W-248

71801B Printed in Japan

New site 'Band & Orchestra Videos' opens!

<http://www.yamaha.co.jp/english/product/video/>

<http://www.yamaha.co.jp/english/product/winds/>

<http://www.yamaha.co.jp/english/product/band/>



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