# Legato Wheels - a step forward in motion









Legato Wheels were developed to give cellists a genuine alternative to carrying their instruments. The unique design of the Legato Wheels offers an exceptionally smooth and effortless handling. For the first time, it is now possible to actually roll your cello with you on out-door surfaces.

Because of the highly effective independent spring suspension and pneumatic wheels, the Legato Wheels allows for movement through all but the worst kind of terrain, and that with an ease hitherto not seen.

The Legato Wheels are made to mount onto cases that have built-in wheels. The process is quick - no tools required.

Anodized aluminum Available in Gray or Red

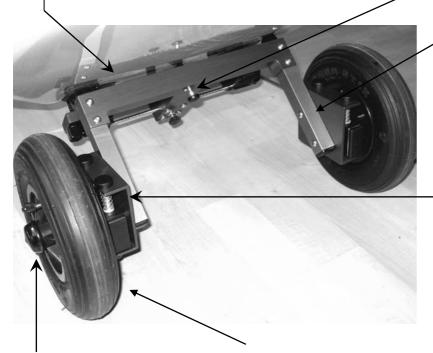
# Legato Wheels provides:

- Effortless, quiet and smooth handling.
- Cushioned shock absorption, offering superior protection of the instrument.
- Ca. 37% weight reduction for user when pulling or pushing, compared with using built-in case wheels.
- Easy and swift detachment of the wheel part using the quick-release feature.

# Legato Wheels - in brief

## **Weight Reduction**

The *Legato Wheels* moves the balance point further up the case, distributing more of the weight onto the wheels. Compared with using the built-in case wheels, the *Legato Wheels* lightens the load for the user by ca. **37%**, when pulling or pushing the cello.



# **Precision Wheel Bearings**

High performance bearings are used to keep friction low and ensure a free-spinning wheel.

# **Pneumatic 8" Wheels**

Tires filled with air are still the best choice when looking for superior shock absorption. This, along with the 8" dia. size, helps make it possible to roll the cello case almost anywhere that one would go by foot.

#### **Quick-release**

With the quick-release mechanism it is possible to swiftly detach the wheel section of the *Legato Wheels* from the cello case, leaving only the unobtrusive mounting bracket in place.

#### Material

The *Legato Wheels* two-part frame is made of anodized aluminum, making it both lightweight and strong with a beautiful finish.

## **Color Options**

The Legato Wheels are available in red or gray.

## **Independent Spring Suspension**

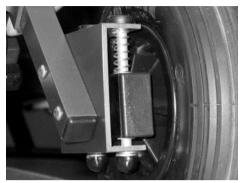
This crucial element is responsible for most of the shock-absorption, by far. Adjusted to be very responsive, the suspension lets the cello float over flat terrain and gently absorbs small to medium sized bumps and holes when the terrain is less than perfect. Eight self-lubricating polymer bearings from igus® along with stainless steel shafts and springs make up the main components of the suspension.

#### **Universal Installation**

The *Legato Wheels* have been designed to fit almost all cello cases that have built-in wheels. The mounting bracket is easily adjusted to fit individual cases - no tools required.

For further information, or to order, please contact:
Legato Wheels, LLC - 550 La Casa Ave - San Mateo, CA 94403
Email: legatowheels@yahoo.com Phone: 612 284 4500

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### **Mounting Bracket**

The bracket is easily secured to the cello case by feeding the two straps around the built-in case wheels. When pulled tight, a secure and strong bond is achieved.



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