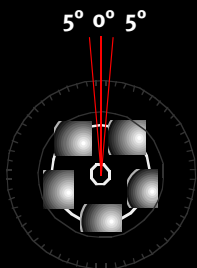


## The Haweka Flange Plate™: Guarantees optimum balancing accuracy for steel and alloy wheels

**Steel & alloy wheels:**  
are, thanks to the Haweka  
Flange Plate™ and the  
correct Centering Studs,  
perfectly centered and  
balanced.



**Important information about  
Angle Repeatability:**  
Accurate balancing is not  
just a question of weight  
repeatability, but also angle  
repeatability. Cones have up  
to 120-degree inaccuracy, but  
with a Flange Plate™ angle  
repeatability is virtually  
always reduced to less than  
5 degrees.

**Vehicle Chart included:**  
Look up any vehicle by  
brand and model; The chart  
tells you which Flange  
Plate™ and Centering Stud  
to use as well as which  
color coded hole to plug the  
Centering Stud into; It can't  
get any easier than this!



**Experts in smooth riding vehicles**

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Fax: 1 - 704 - 896 - 7545  
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Internet: www.HawekaNA.com

**Germany – Italy – France – United Kingdom – Austria –  
Australia – North America – Japan – Russia – Baltic –  
South Africa – Poland**

**Flange Plate adaptors have been made a mandatory  
tool, to their North American dealers, by:**  
BMW, Infinity, Isuzu, Land Rover, Lexus, Mercedes-  
Benz, Nissan, Toyota and more to come soon.

**Flange Plate adaptors have been made a recommended  
tool, to their North American dealers, by:**  
Daewoo, General Motors, Jaguar and Rolls-Royce.

**The beginning of perfect  
wheel balancing ...**



**...the end of  
vibration problems**

**Watch Live Video Demonstration:  
[www.HawekaNA.com](http://www.HawekaNA.com)**

 **HAWEKA**® Wheel Balancing Technique  
Horst Warkotsch GmbH

 **HAWEKA**®

**Eliminate comebacks.**

**It's no longer a secret...  
this is how you achieve the smoothest  
riding vehicle possible.**

**The problem: The wheel you've just balanced to 0-0 asks for more weight if you try to balance it again. Imperfect centering leads to remount errors!**

**1. You made sure your new wheel balancer could balance to 1-gram accuracy when you purchased it, didn't you! But since a great majority of wheels have re-mount errors ranging from 1/2 oz to 2 oz, you may be wondering if you even needed a new balancer at all?**

**2. Even the most expensive wheel balancer, with all the bells and whistles, cannot overcome the laws of physics and balance a wheel which is not first centered perfectly.**

**The solution: Balance all wheels with the Haweka Flange Plates™**

**1. The Flange Plate™, assisted by the back cone, will center and torque the wheel onto the wheel balancer in just the same way you will later center and torque it onto the vehicle.**

**2. The Centering Studs just plug into the color coded hole – There are no threads.**

**3. The Centering Studs simultaneously apply exactly the same torque to each lug nut hole on the wheel – Each stud therefore gets the same pressure and hence the wheel is forced to center correctly.**

**4. As the Centering Studs sit where the lug nuts normally fit, it means that there is no chance of damage to costly alloy wheels.**

**Four Flange Plates™ have got you covered: Just 4 color coded Flange Plates™ cover about 99.5 % of all SUV, Passenger, Van, and Truck wheels (max 1 ton).**

**Included Items: Flange Plates, Centering Studs, Small Spacer Disc, Storage Board, Vehicle Application Chart and Instructional Video.**

