

2011-2024

# OEM ALLOY WHEEL WEIGHT APPLICATION GUIDE



Balanced tires:  
 • Help save fuel  
 • Preserve tire life  
 • Improve safety  
 • Improve comfort

## How To Use This Guide

To help ensure customer satisfaction and vehicle safety, it is important that the correct wheel balance weight application be installed on all wheel types, including O.E. alloy and aftermarket wheels. For O.E. alloy wheels you can use this alphabetically organized application guide by locating the make & model for the vehicle you are servicing. Once the vehicle is located, intersect the make name with the make year to locate the correct weight series type and weight color code. For aftermarket wheels, or specialty O.E. wheels, always use a rim flange gauge (Part # RGP1) to determine the correct application or use an adhesive wheel weight.



A light grey fill section indicates vehicle/make was either not manufactured or not factory equipped with an alloy wheel option for that particular model year.

A light grey fill section with the word ADHESIVE indicates the vehicle came from the factory with adhesive wheel weights and may have OEM wheels that do not feature a wheel flange.

If the application you are searching for is not shown, or the referenced weight series does not fit the wheel flange, use a rim flange gauge (Part # RGP1) to confirm the rim flange shape and determine the correct application for the job.

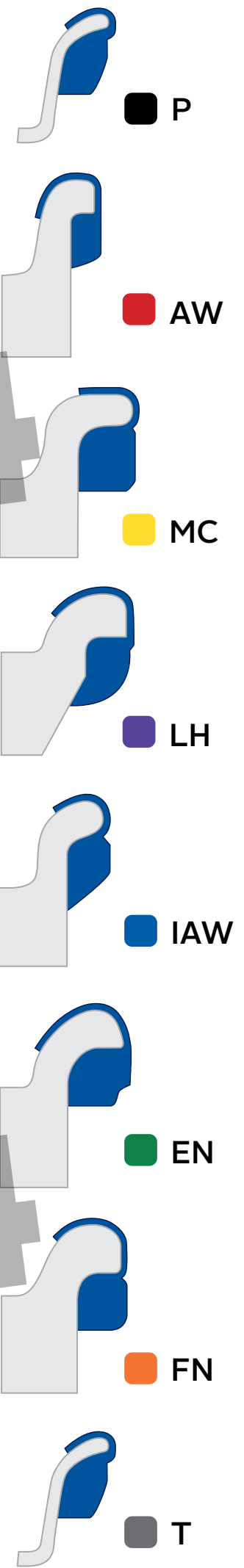
MC

Solid color fill section with a weight clip series name indication means that the make/model/year combination you are searching for utilized the referenced weight series.

MC / T

Mixed color sections mean that the weight series shown on the left is the primary application, while the one on the right could also be correct. The left weight is typically the outboard flange and the right is the inboard flange. This should be confirmed using a rim flange gauge (Part # RGP1).

## 8 Standard Clip Profiles



	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
<b>Acura</b>	FN	FN	FN	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
<b>Audi</b>	EN / Adhesive	EN / Adhesive	EN / Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
<b>BMW</b>	IAW	IAW	IAW	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
<b>Buick</b>	MC	MC	MC	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
<b>Cadillac (Passenger Cars)</b>	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
<b>Cadillac (Trucks / SUVs)</b>	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
<b>Chevrolet (Passenger Cars)</b>	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	Adhesive	Adhesive	Adhesive
<b>Chevrolet (Trucks / SUVs)</b>	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	Adhesive	Adhesive	Adhesive
<b>Chrysler (All Vehicles)</b>	MC	MC	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
<b>Dodge &amp; Ram</b>	MC	MC	MC	MC	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
<b>Fiat</b>	IAW	IAW	IAW	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>Ford (MOST Vehicles)</b>	MC	MC	MC	MC	MC	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
<b>Ford (SOME Vehicles)</b>	IAW	IAW	IAW	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>GMC (Passenger Cars)</b>	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	Adhesive	Adhesive	Adhesive
<b>GMC (Trucks / SUVs)</b>	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	MC / T / Adhesive	Adhesive	Adhesive	Adhesive
<b>Honda</b>	FN	FN	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
<b>Hyundai (MOST Vehicles)</b>	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
<b>Hyundai (SOME Vehicles)</b>	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>Infiniti</b>	FN	FN	FN	FN	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
<b>Jaguar</b>	IAW	IAW	IAW	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
<b>Jeep</b>	MC	MC	MC	MC	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive	MC / Adhesive
<b>Kia</b>	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>Land Rover</b>	IAW	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>Lexus</b>	FN	FN	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
<b>Lincoln</b>	MC	MC	MC	MC	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>Mazda (MOST Vehicles)</b>	MC	MC	MC	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>Mazda (SOME Vehicles)</b>	FN	FN	FN	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>Mercedes-Benz (All)</b>	EN	EN	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive	EN / Adhesive
<b>Mini</b>	IAW	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>Mitsubishi</b>	IAW	IAW	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive
<b>Nissan</b>	FN	FN	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
<b>Porsche</b>	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
<b>Scion</b>	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	FN	Adhesive	Adhesive	Adhesive
<b>Smart</b>	IAW	IAW	IAW	IAW	IAW	IAW	IAW	IAW	IAW	IAW	IAW	Adhesive	Adhesive	Adhesive
<b>Subaru</b>	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
<b>Toyota</b>	FN	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive	FN / Adhesive
<b>Volkswagen</b>	EN	EN	EN	EN	EN	EN	EN	EN	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive	Adhesive
<b>Volvo</b>	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive	IAW / Adhesive

## Materials Conversion Chart

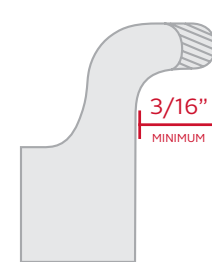
ZINC	STEEL	LEAD
PZ(U)	PFE/PPS	P(S)
AWZ	AWFE/AWPS	AW(N)
MCZ	MCFE/MCPS	MC(N)
LHZ	LHFE	LH
IAWZ	IAWFE/IAWPS	IAW
ENZ	ENFE	EN
FNZ	FNFE/FNPS	FN
TZ	TFE/TPS	T(N)



It is recommended to always use a soft tip hammer with non-lead wheel weights and/or alloy wheels to prevent wheel damage.

## Important Notices

- Always use coated wheel weights on alloy wheels
- Always check brake calliper clearance to the weight with a minimum of 1/8"
- When in doubt, always verify applications with a rim flange gauge (Part # RGP1)
- Wheel balance weights should always be installed by a professional technician
- Using the wrong weight can impair brake operation or steering or result in damage to vehicle. You should always utilize the correct weight for each application.
- Vehicle and rim manufacturer requirements, as well as state and local inspection laws, must always be observed
- Applications provided in this guide are for reference only and may not be exhaustive or apply to all make and model options
- All application information within is subject to change without notice
- WEGMANN automotive assumes no liability for loss or damage resulting from the incorrect or deficient installation of products or because of a failure to observe applicable requirements.



## Rim Flange Depth

Some wheels feature rim flanges that are not intended for clip-on wheel weights and are only added for decoration purposes. All rim flanges that are less than 3/16" deep should utilize an adhesive wheel balance weight.



www.hofmann-powerweight.com



www.perfectequipment.com



www.plasteelwheelweights.com