## Please Review instructions carefully before using

BE SURE TO CHECK WHICH GUNIWHEEL™ IS RIGHT FOR YOUR VEHICLE. <u>FIND YOUR BOLT PATTERN</u> USING OUR ONLINE TOOL.

- GUNIWHEEL<sup>TM</sup> is designed as an alternative to jack stands and other vehicle mounts that leave vehicles immobile. It is intended for safe mounting and moving purposes.
- GUNIWHEEL<sup>TM</sup> is not a spare tire. It is not intended for road use. It may be used to move vehicles around a shop or lot at a max speed of 5mph/8kmh.
- Before installation, make sure the hub/rotor is securely attached to the car and free of any damage.
- GUNIWHEEL<sup>TM</sup> 45 & 56 are fully patented products. U.S. Patent #D874387





- If the vehicle has oversized brake calipers, a GUNISPACER<sup>TM</sup> should be used behind the GUNIWHEEL<sup>TM</sup> to create enough clearance from the caliper to allow an unobstructed rotation of the GUNIWHEEL<sup>TM</sup> while securing the correct position against the hub/rotor. (see Fig 1)
- The GUNISPACER<sup>TM</sup> should only be used as a brake caliper clearance device. It is not a washer for bolts and lug nuts that are not the suitable size to secure the GUNIWHEEL<sup>TM</sup>.
- If oversized brake calipers are not present on the vehicle, skip to step 2.

#### Figure 1





- Align the GUNIWHEEL<sup>TM</sup> with the lug pattern of the vehicle. GUNIWHEEL<sup>TM</sup> 45 fits most standard size vehicles with 4 & 5 lug pattern configurations. GUNIWHEEL<sup>TM</sup> 56 is for trucks and large SUV with larger centerbores and 5 & 6 lug pattern configurations. PCD compatibility is location on their product pages.
- Place the GUNIWHEEL<sup>TM</sup> flush against the hub/rotor. (see Figure 2)

Figure 2





- We strongly recommend using M15 6mm GUNIWASHERS with GUNIWHEEL<sup>TM</sup> (see fig 3).
- By using GUNIWASHERS, you will prevent damage to the GUNIWHEEL<sup>TM</sup> face and prevent lug nut/bolt over-tightening.
- GUNIWASHERS are available.

Figure 3





- Most OEM bolts and lug nuts will fit the patented GUNIWHEEL<sup>TM</sup> mounting assembly.
- If the original OEM bolts or lugnuts are unable to secure the GUNIWHEEL<sup>TM</sup> to the vehicle hub/rotor then GUNINUTS or GUNIBOLTS should purchased to suit the vehicles bolt, lug nut, and thread specification to enable secure installation of the GUNIWHEEL<sup>TM</sup> (see Fig 4)
- Correct Bolts Sizes: M14 x 23 mm x 1.5 mm or M14 x 23 mm x 1.25 mm
- Correct Nut Size: M14 open end nut
- GUNIBOLTS and GUNINUTS are available.

## Figure 4





- Once the GUNIWHEEL<sup>TM</sup> is in the correct position, insert the suitable bolts into the lug holes and make sure to tighten the bolts to snug 50 lbs max torque.
- If the vehicle has the stubs (bolts) extruding from the hub/rotor make sure the lug nuts can tighten GUNIWHEEL<sup>TM</sup> securely against the hub. (see Fig 5)
- If there is any noticeable movement of the GUNIWHEEL<sup>TM</sup> once the lug nuts or bolts are tightened to 50 lbs max torque, then the installation is not correct. The GUNIWHEEL<sup>TM</sup> should be remounted and tightly secured to the hub/rotor.
- Do not over torque the lug nuts/bolts as this may damage to the lug pattern. 50 lbs max torque

### Figure 5





- Motorized use of a vehicle with the GUNIWHEEL<sup>TM</sup> has a max speed limit of 5mph/8kmh.
- GUNIWHEEL<sup>TM</sup> comes equipped with speed humps on the rubber tread (see Fig 6).
- These humps will shake the vehicle at speeds over 5mph/8kmh.
- We recommend replacing GUNIWHEEL<sup>TM</sup> when the speed humps are worn to a level even with the rubber tread.
- GUNIWHEEL<sup>TM</sup> can hold up to 2,500 lbs each.
- The makers of GUNIWHEEL<sup>TM</sup> are not liable for any damages as a result of improper installation or non-recommended use.

# Figure 6