

HOW TO READ WHEEL SIZE



EXAMPLE:

14x7 4/156 6+1
HURRICANE

14x7

Diameter of the wheel, also the inside diameter of the tire. Use a 14" wheel with a 14" tire.

Width of the wheel

4/156

Number of bolt holes in the wheel.

Spacing of bolt holes (usually in millimeters). See below for measuring methods.

6+1

An offset is indicated as, in this example, 6+1, meaning 6" off center inside and 1" offset to the outside.

HOW TO READ WHEEL BOLT PATTERNS

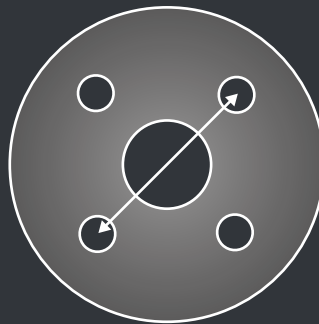


3-LUG

Diameter of virtual circle passing through center of all three bolt holes.

Example:

3/90 bolt pattern, when measurement A is 90 mm.

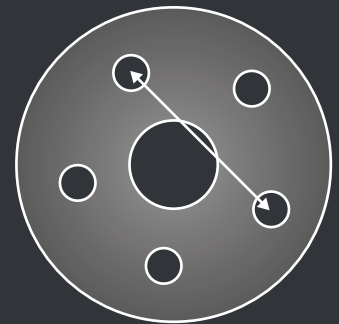


4-LUG

Middle of two holes directly across from one another.

Example:

4/110 bolt pattern, when indicated measurement is 110 mm.



5-LUG

Back of one hole to the center of the second hole.

Example:

5/110 bolt pattern, when indicated measurement is 110 mm.



To learn more or to find your nearest retailer visit us online at >> www.itptires.eu

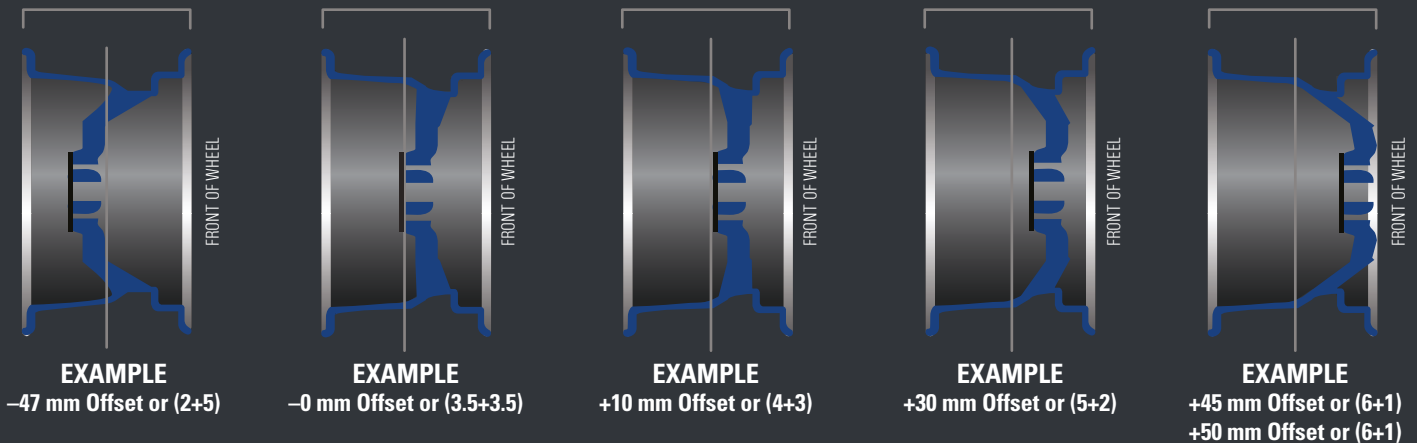
UNDERSTANDING WHEEL OFFSETS



WIDER

NARROWER

7" Wheel



TRUE OFFSET: ET is the distance between the wheel mounting surface and the center line of the wheel. This measurement is commonly stamped in the back of your wheel. When ET is decreased in value the wheel will protrude further out. Exemple of ET measurements: -47 mm / 0 mm / +5 mm / +10 mm / +30 mm / +40 mm

INDUSTRY OFFSET: In the ATV/UTV world the term Backspacing is commonly used as a description of offset and is generally displayed like this: 2+5, 5+2, 4+3 or 6+1. This description of offset provides an estimate of how much of the wheel will be on the inside and outside of the wheel mounting surface.

DISCLAIMER: This chart is designed to provide you with a general overview and description of wheel offset and or backspacing measurements. Changing from an OE [Original Equipment] offset can cause clearance issues. Check all clearances at all suspension positions before use.



To learn more or to find your nearest retailer visit us online at >> www.itptires.eu