

Wheel Stud Pattern / Bolt Circle

Specified number of lug nuts and the diameter of the circle that each lug nut is equally spaced on. For instance: 5 on 4.75" = 5 lug nuts equally spaced on a 4.75" diameter circle. All SLP wheels have a 5 on 4.75" pattern.

Lug nut style

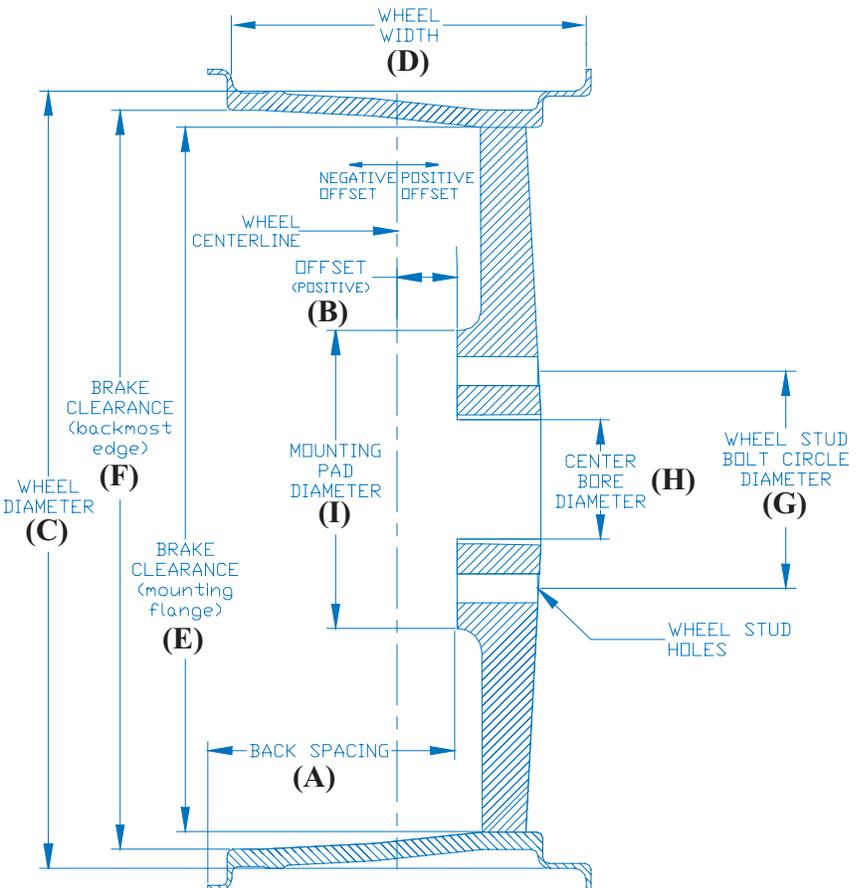
A specification of the type of chamfer on the lug nut mounting holes of the wheel. All SLP wheels have a GM type 30° seat.

Backspacing

The measured distance from the mounting surface of the wheel to the back most edge of the wheel, or a measure of how far the edge of the wheel will extend into the center of the vehicle from the mounting surface of the hub.

Offset

A measurement of the distance between the mounting pad and true centerline of the wheel. Negative or positive where negative means the mounting pad is offset toward the back/inside of the wheel and positive means it is offset towards the front/outside of the wheel. This measurement is helpful in determining the tire scrub expected with each wheel. All SLP wheels have positive offset.



Wheel Diameter

The specified diameter of the wheel. This number must match the specified diameter of the tire to be used on the wheel.

Wheel Width

The specified width of the wheel. This is the width of the tire mounting surface; the outside edge width of the wheel will be wider.

Weight

The actual average weight of the wheel. Actual wheels may vary a few ounces from this average.

Center Bore

Diameter of the hole through the mounting pad of the wheel. This bore diameter must be larger than any bearing cap or other obstruction.

Mounting Pad

Diameter of the mounting contact surface. This is the surface the hub flange will mate to.

Brake clearance diameter (mounting flange)

The inner diameter of the wheel, as measured at the mounting flange.

Brake clearance diameter (backmost edge)

The inner diameter of the wheel, as measured at the backmost edge of the wheel.

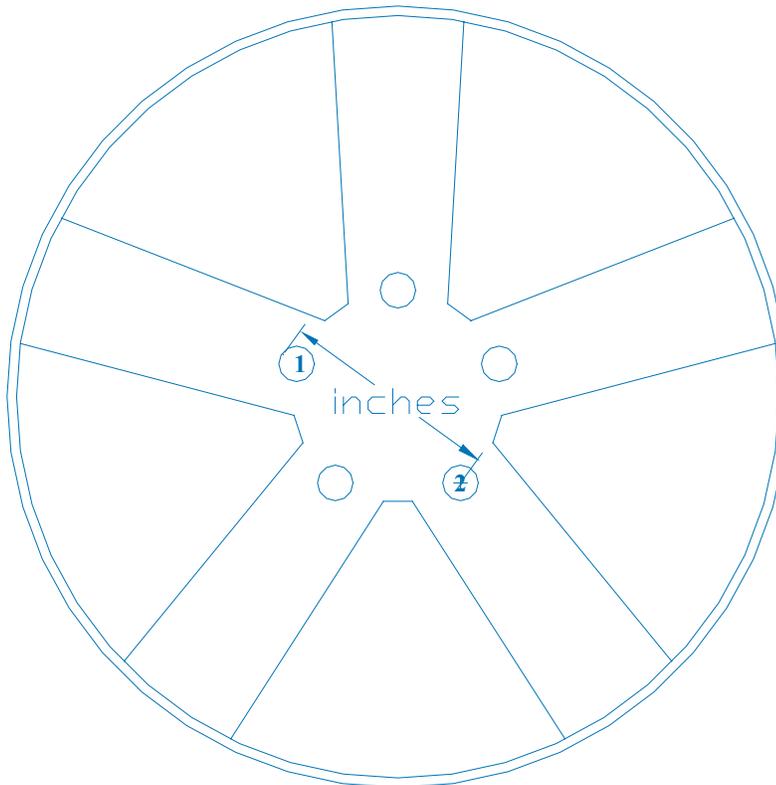
WHEEL SPECIFICATION CHART

WHEEL	(A)	(B)	(C)	(D)	WEIGHT lbs.	(E)	(F)
	BACK SPACING	OFFSET	WHEEL DIAMETER	WHEEL WIDTH		Brake Clearance Diameter (mounting flange)	Brake Clearance Diameter (backmost edge)
WS6	7"	2"	17"	9"	20 1/4	15 9/16"	16 13/16"
ZR1 (painted)	7"	2"	17"	9"	20 1/4	15 9/16"	16 13/16"
ZR1 (chrome)	7"	2"	17"	9"	20 1/4	15 9/16"	16 13/16"
10 Spoke SS (painted)	7"	2"	17"	9"	20 1/2	15 5/8"	16 3/4"
10 Spoke SS (chrome)	7"	2"	17"	9"	21	15 5/8"	16 3/4"
Firehawk (painted)	7"	2"	17"	9"	22	15 9/16"	16 13/16"
Firehawk (chrome)	7"	2"	17"	9"	23	15 9/16"	16 13/16"
Firebird take-off	6 3/4"	2 3/16"	16"	8"	19 1/2	14 1/8"	15 3/8"
C5 Front	7"	2 1/4"	17"	8 1/2"	20 1/2	15 9/16"	16 1/2"
C5 Rear	7 2/3"	2 1/2"	18"	9 1/2"	23	16 7/16"	17 7/8"

All wheels use 5 on 4.75" stud pattern (G), 30° GM lug seats and have 2-11/16" center bore (H). Mounting pad diameter is 6" (I).

***NOTE: REFERENCE DIAGRAM FOR EACH SPECIFICATION**

Wheel Stud Pattern Measurement



Measure from back edge of stud one
to center of stud two