

# CUSTOM STUD ORDER FORM

As the illustrations show below, 4 stud and 6 stud PCD's are easy to find, but care must be taken when measuring for a 5 stud one, which can be done accurately by taking the measurement "A" in Fig.2, and the Trailparts team will do the rest. This measurement should be taken as accurately as possible, and not rounded.

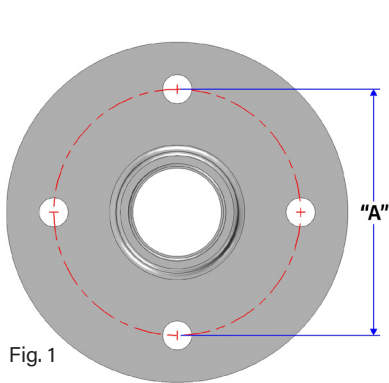


Fig. 1

**4 STUD**

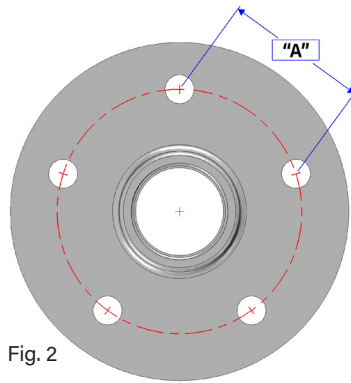


Fig. 2

**5 STUD**

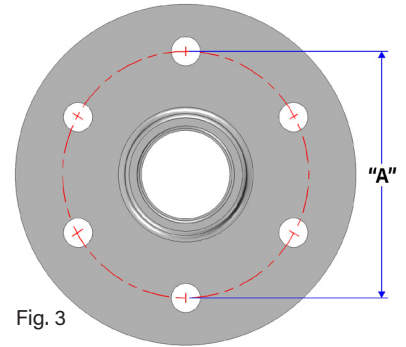


Fig. 3

**6 STUD**

**NOTE:** Non standard stud patterns may be subject to extra charges AND ARE NON RETURNABLE..

Business/Company: .....

Customer Name: .....

Number of Studs: .....

Stud measurement (A): .....

Stud size: ☐ 7/16" ☐ 1/2"

Phone: .....

Email: .....

Signed: .....

Date: .....



## PCD FINDER

Pitch Circle Diameter (PCD) is the measurement taken by finding the dead centre of the hub/wheel rim, and scribing a circle through the centre of each wheel stud or hole. As the illustrations show below, 4 stud and 6 stud PCD's are easy to find, but care must be taken when measuring for a 5 stud one, which can be done accurately by taking the measurement "A" in Fig.2, and calculating according to the formula given below. This measurement should be taken as accurately as possible, and not rounded.

### 4 STUD - 150mm Flange

Measure diagonally across opposite studs

#### COMMON 4 STUD PATTERNS

A (Inches)	A (mm)	PCD
3.93	100.00	4 x 100mm
4.00	101.60	4 x 4"
4.25	108.00	4 x 4 1/4"
4.50	114.30	4 x 4 1/2"

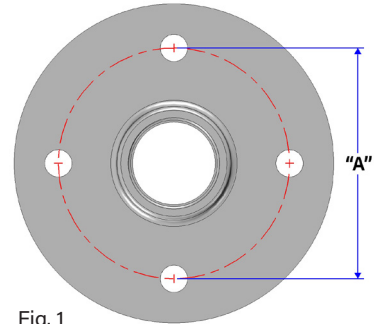


Fig. 1

### 5 STUD - 150mm Flange

Measure side by side stud centres then divide by 0.587785. This measurement should be taken as accurately as possible, and not rounded.

#### COMMON 5 STUD PATTERNS

A (Inches)	A (mm)	PCD	Suits
2.314	58.779	5 x 100mm	Camry
2.351	59.715	5 x 4"	AP5, AP6 Valiant
2.489	63.449	5 x 4 1/4"	Pre HQ Holden
2.645	67.183	5 x 4 1/2"	Falcon
2.777	70.535	5 x 120mm	BMW, Commodore
2.792	70.916	5 x 4 3/4"	Holden HQ
2.939	74.650	5 x 5"	Landrover, Delta

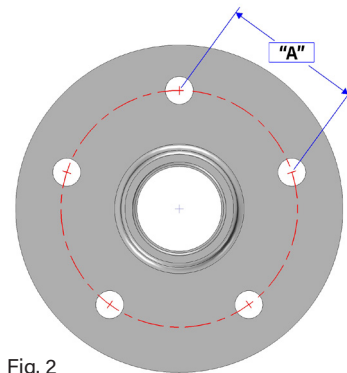


Fig. 2

### 6 STUD - 190mm Flange

Measure diagonally across opposite studs

#### COMMON 6 STUD PATTERNS

A (Inches)	A (mm)	PCD
5.50	139.70	6 x 5 1/2"

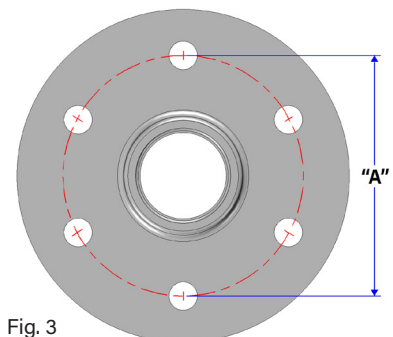


Fig. 3

