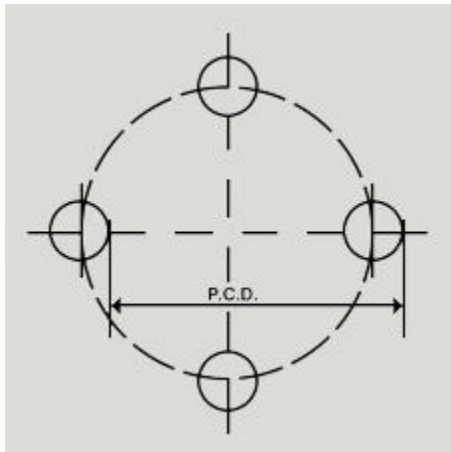


Calculating Pitch Circle Diameter (PCD) of Trailer Wheels

Three Stud Wheels

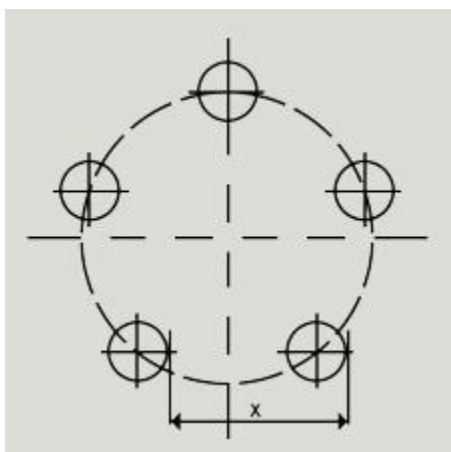
To calculate the P.C.D. of a three stud wheel or hub measure between two holes next to each other (as with five stud below) and multiply by 1.154.

Four or Six Stud Wheels



The PCD of any trailer wheel or brake drum with an even number of stud holes can be measured from the inside of one stud hole directly across to the outside of the opposite stud hole. If it is a hub then the same applies but the measurement is center to center of diagonal studs,

Five Stud Wheels



To calculate the PCD of a 5 stud wheel or drum, measure 'X' from the inside of one hole to the outside of the next hole and multiply by 1.7012. The table below is a reference guide for some common sizes.

'X' inches	'X' mm	P.C.D.
2.939	74.650	5"
3.233	89.586	6"
3.820	97.028	6½"
2.591	65.832	112 mm
3.240	82.290	140 mm