

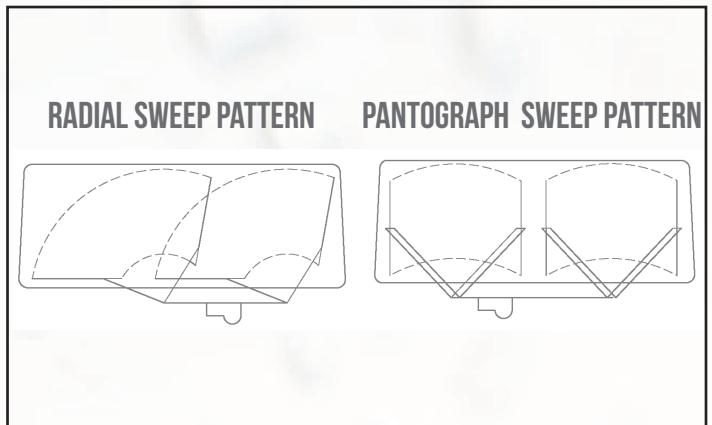
ARM NOTES

RADIAL VS PANTOGRAPH:

There are two traditional sweep patterns on wiper systems: a radial sweep pattern and a pantograph sweep pattern.

Radial patterns have one-piece arms that move from one fixed pivot shaft. The sweep pattern moves in a circular arc.

Pantograph patterns have two-piece arms that connect to either a dual-drive pivot system or a single pivot with a pantograph adapter. This arm also moves in a circular arc while the wiper blade stays in a vertical position.



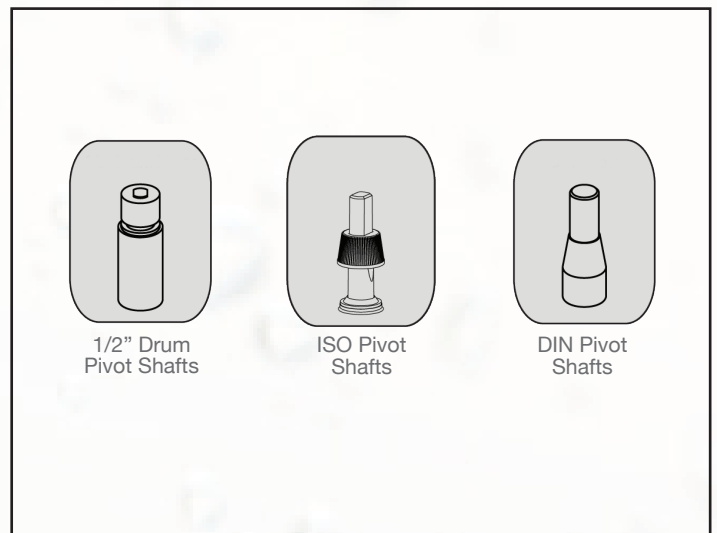
FIND PIVOT HEAD TYPE:

There are three (3) main types of pivot heads that our wiper arms cover: 1/2" Drum, ISO (or double-flat shaft), and DIN pivot shafts.

1/2" drum pivots are mainly used on sealed, oscillating motors, like our WWF wiper motors. The arm has a mating feature and locks securely to the drum arm by simply lifting the spring retainer to full-up position.

ISO (or double-flat shaft) pivots have been common in heavy duty for decades. A knurled driver is placed over the pivot head to secure the arm to the pivot.

DIN pivot shafts use a knurled shaft to create an impression in the wiper arm head for secure installation.



HOW TO MEASURE ARMS:



WIPER BLADE TYPES:

AutoTex Heavy Duty has a large assortment of heavy duty wiper blades to fit a large assortment of wiper arm head types. Our simplified arm assortment offers 3 main wiper head types: 9x3 Hook arms, 12x4 Hook arms, and 13.6mm Saddle arms.

