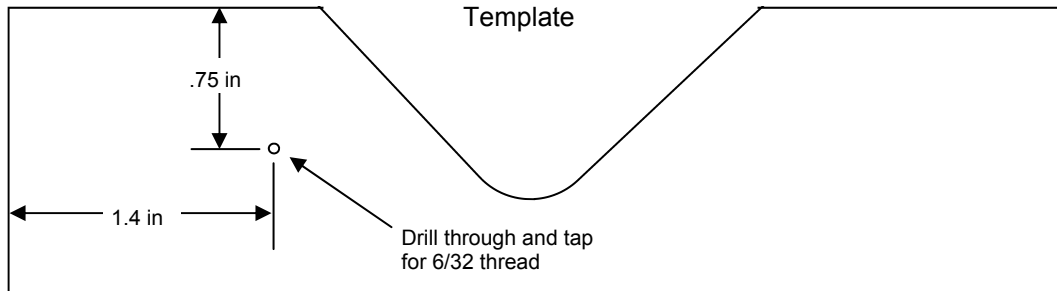
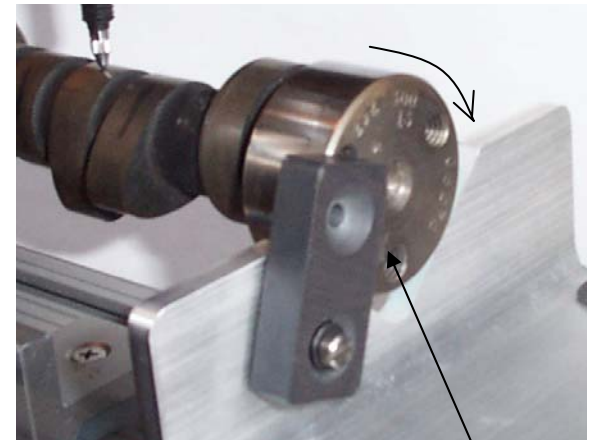


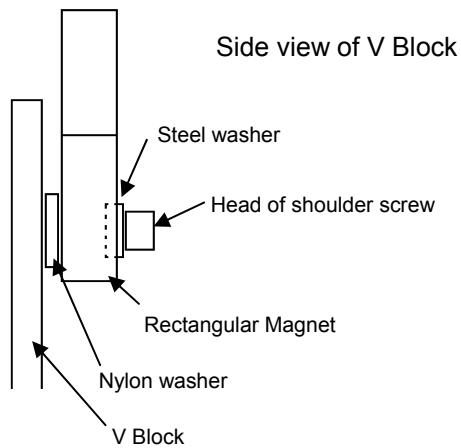
# Installing Magnetic Locator on Performance Trends' Cam Test Stand



Flip magnet up onto end of cam and magnet gently holds cam from moving off the V block. When the dowel pin comes around, it moves the magnet out of its way while the magnet still holds the cam in place.



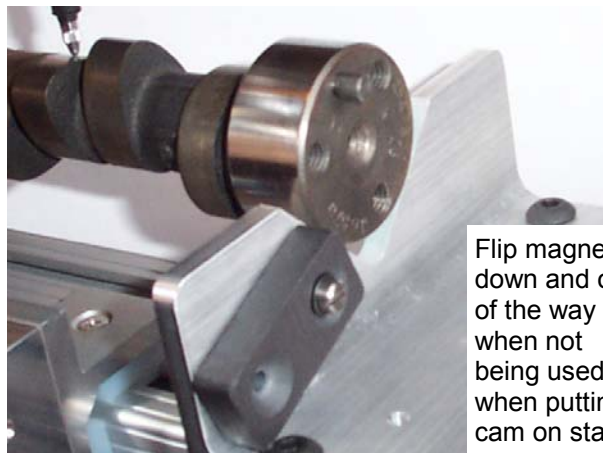
Dowel pin moving magnet out of the way.



There should be approximately .005 to .020 clearance between V block and nylon washer, so magnet moves freely by still maintains good alignment with side of V block.

Occasionally, when rotating the cam backward, the dowel pin may hit the square end of the magnet and stop the cam from rotating.

If this happens, rotate the cam the correct direction about 45 degrees, and then rotate backward as necessary and the dowel pin will clear the end of the magnet.



Flip magnet down and out of the way when not being used or when putting cam on stand.

