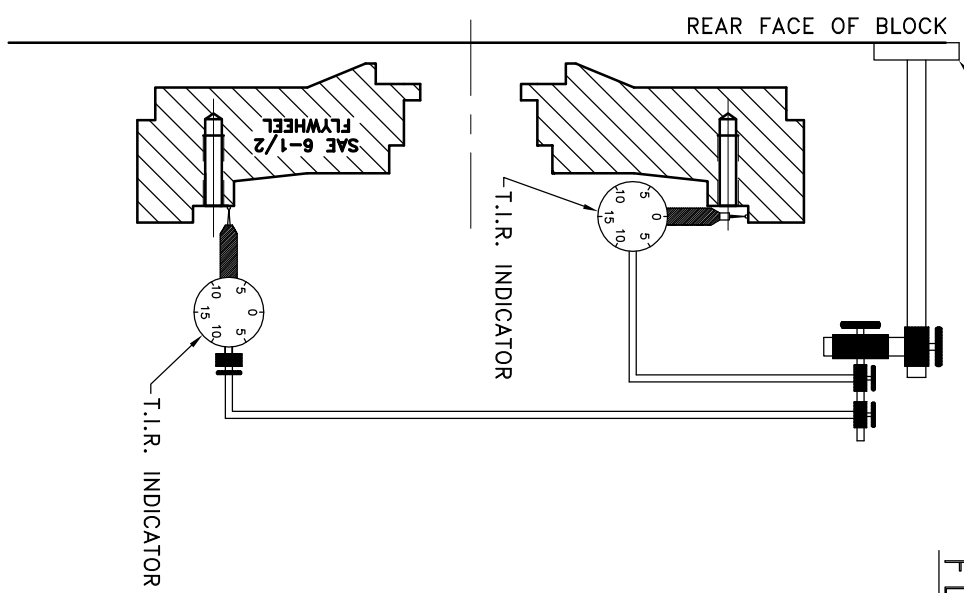


STANDARD MAGNETIC BASE INDICATOR STAND CAN BE MOUNTED ON ANY SUITABLE FLAT MACHINED REAR FACE OF BLOCK ENGINE SURFACE.

## FLYWHEEL T.I.R. TEST SETUP



**NOTE:**  
 WHEN USING A NON ADJUSTABLE MAGNETIC BASE INDICATOR STAND YOU WILL WANT TO REMOVE THE HOUSING AND COUPLING TO MOUNT THE MAGNETIC BASE INDICATOR ON THE ENGINE BLOCK.

1. REMOVE HOUSING
2. REMOVE COUPLING
3. PLACE MAGNETIC INDICATOR ON FLAT PORTION OF ENGINE BLOCK.
5. SET UP INDICATORS AS SHOWN (ONE INDICATOR TEST AT A TIME IS PREFERRED).

SYMBOLS		DEF.		PART NUMBER		DESCRIPTION		QTY.	
	FLATNESS	DO NOT SCALE DRAWING							
	ANGULARITY	TOLERANCES UNLESS OTHERWISE SPECIFIED							
	PARALLELISM	ANGLE: 1/32		TITLE		T.I.R. INDICATOR SETUP			
	CONCENTRICITY	FRACTION: 1/32		MATERIAL		MAGNETIC BASE INDICATOR			
	ROUNDNESS	FINISH		DRAWN BY		DATE		DRAWING NO.	
	TOTAL RUN OUT	REMOVE FIRST THREAD		LAWSON				INDICATOR 2	
	CYLINDRICITY	BREAK ALL SHARP CORNERS 0.10 TO .020		CHECKED BY		SCALE		SHEET OF REV.	
		STAMP OR MARK DRAWING NO.							

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