

A (1:3)

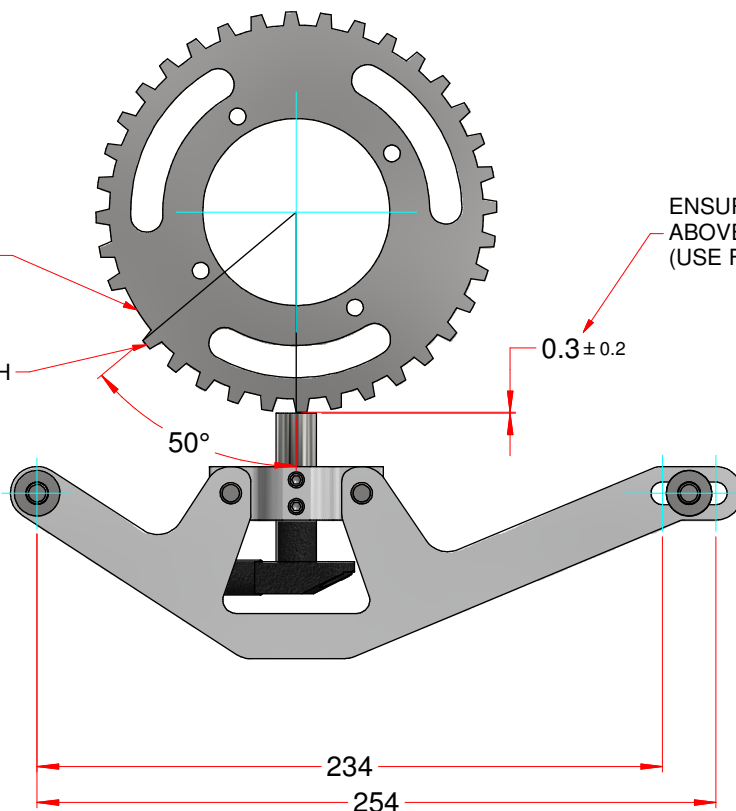
GAP POSITION AT ENGINE TDC  
TO GIVE 50DEG BTDC OFFSET  
(WILL NEED FINE TUNING WITH TIMING GUN)

FIRST TRIGGER TOOTH

50°

ENSURE TOOTH IS DIRECTLY  
ABOVE SENSOR WHEN SETTING GAP  
(USE FEELER GAUGES)

$0.3 \pm 0.2$



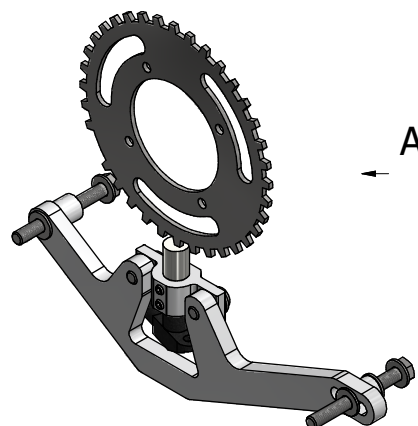
AVAILABLE RANGE  
FOR TENSIONER LENGTH

NOTES:

FRONT PLASTIC COVER WILL REQUIRE NOTCHING OUT  
TO ALLOW SENSOR NOSE TO PASS THROUGH.

SPARE M8 WASHERS ARE SUPPLIED TO FINE TUNE  
SPACING OF BRACKET FRONT-TO-BACK DEPENDING  
ON ALTERNATOR AND POWER STEERING BRACKETRY

SENSOR NOT INCLUDED.



A

<b>danST ENGINEERING</b> <a href="http://www.danstengineering.co.uk">www.danstengineering.co.uk</a> <small>DRAWING NOT TO BE DUPLICATED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM danST Engineering.</small>	<b>MACHINING TOLERANCES</b> $\pm 0.25 \text{ mm} / 0.01"$ UNLESS OTHERWISE STATED		MATERIAL FINISH QTY	REMOVE ALL SHARP EDGES PROJECT NAME
	<b>FABRICATION TOLERANCES</b> $\pm 1 \text{ mm} / 0.04"$ UNLESS OTHERWISE STATED		DETAILED BY <b>dan</b> DESIGNED BY <b>dan</b> CREATED <b>04/07/2021</b>	DO NOT SCALE COMPONENT DESCRIPTION
				<b>Porsche 944 Trigger Wheel Assy (bolt-on)</b>
			1 <sup>ST</sup> ANGLE	JOB CARD DRAWING NUMBER <b>944-TWHEELAS-002</b>
	<b>A3 SHEET SIZE</b>			SHEET <b>2 / 2</b>