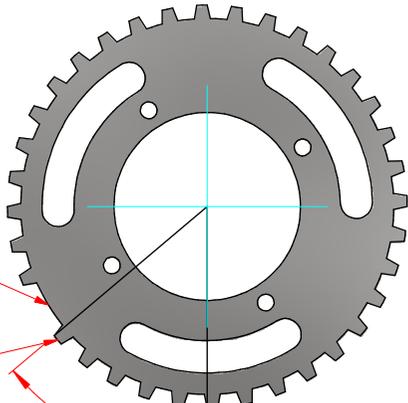


A (1:3)

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

FIRST TRIGGER TOOTH



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

0.3 ± 0.2

50°

234

254

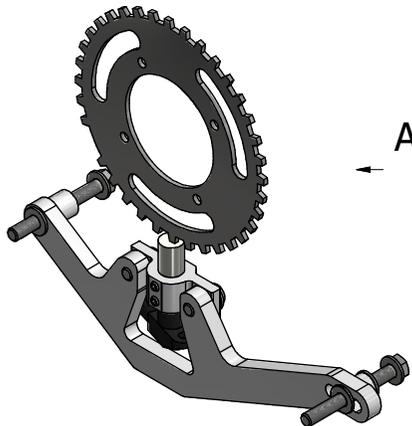
AVAILABLE RANGE
FOR TENSIONER LENGTH

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

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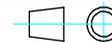
MACHINING TOLERANCES
± 0.25 mm / 0.01"
UNLESS OTHERWISE STATED
FABRICATION TOLERANCES
± 1 mm / 0.04"
UNLESS OTHERWISE STATED

A3 SHEET SIZE

MATERIAL
FINISH
QTY

DETAILED BY dan
DESIGNED BY dan
CREATED 04/07/2021

1ST ANGLE



REMOVE ALL SHARP EDGES	DO NOT SCALE
PROJECT NAME	
COMPONENT DESCRIPTION	
Porsche 944 Trigger Wheel Assy (bolt-on)	
JOB CARD	DRAWING NUMBER
	944-TWHEELAS-002
SHEET	2 / 2