



# PRODUCT SHEET

ARTICLE NUMBER: **GAT5143A**

DESCRIPTION: **Tensioner Adjusting Wrench**

## INTRODUCTION

**GAT5143A** is a tensioner adjusting wrench used on the 1.0L & 1.6L 3-cylinder and 1.2L, 1.4L, 1.5L & 1.6L TSi 4-cylinder belt driven petrol engines fitted on Audi, Seat, Skoda and Volkswagen models and on 1.5L 4-cylinder petrol engines fitted on Ford models.

This tool is specifically engineered for adjusting the toothed belt tensioner by counter-holding and rotating the toothed belt tensioner pulley, allowing safe loosening or tightening of the tensioner bolt and enabling precise adjustment of belt tension during both removal and installation of the timing belt.

**GAT5143A** guarantees reliable performance and is essential for precise tensioner adjustment, especially in tight engine bays to ensure correct belt preload to avoid premature wear or timing issues.

The tensioner adjusting wrench **GAT5143A** is included in timing tool kit **GAT45145A** and **GAT5140** which contain all necessary components for timing belt replacement.

Equivalent to OE tool reference **T10499A**, this updated variant supersedes the earlier **T10499** design, offering improved accessibility in confined engine bays.

**IMPORTANT:** Always use the correct belt tensioning procedure as specified by the engine manufacturer.

## CONTENT

CONTENT	ITEM	ARTICLE NUMBER	DESCRIPTION	OE REFERENCE
1	7468-11416	GAT5143A	Tensioner Adjusting Wrench	T10499A / 303-1725

## APPLICATION INFO

Please check Navigates for the most up to date application data.

Audi, Seat, Skoda and Volkswagen: 1.0L 3-cylinder & 1.6L 4-cylinder petrol engines covered by **GAT5140** engine setting and locking kit.

Audi, Seat, Skoda and Volkswagen: 1.0L 3-cylinder & 1.2L, 1.4L, 1.5L & 1.6L TSi 4-cylinder petrol engines and covered by **GAT5145A** engine setting and locking kit.

Ford: 1.5L 4-cylinder petrol engines and covered by **GAT5145A** engine setting and locking kit.



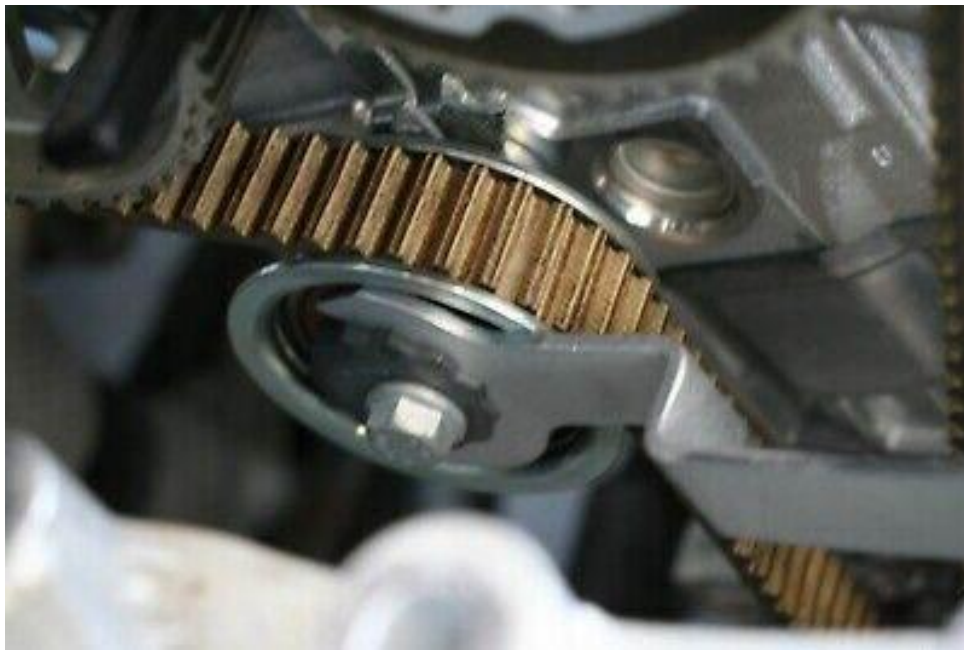
# PRODUCT SHEET



## TOOL IMAGE



## Application Image





# PRODUCT SHEET

## Associated Tools



7468-10504 – GAT5140 – Engine Setting and Locking Tool Kit



7468-11287 – GAT5145A – Engine Setting and Locking Tool Kit



1468-11253 – GAT4939 – Universal Handle for Crankshaft Pulley Holding Tool