



PRODUCT SHEET

ARTICLE NUMBER: GAT5249

DESCRIPTION: 1.0L & 1.2L EB0/EB2 PureTech Petrol Engine Belt Test Gauge

INTRODUCTION

GAT5249 provides a simple method of checking the condition of the toothed belt on 1.0L & 1.2L 3-cylinder PureTech EB0 & EB2 Belt-In-Oil petrol engines fitted in models across the Citroën-Peugeot range as well as shared platform models in the DS, Fiat, Opel, Toyota and Vauxhall ranges.

Over time the Belt-In-Oil may become bloated. This simple gauge gives positive identification of a bloated belt. The tool is designed for belts with a width of 16 mm.

If the belt passes between the jaws of the gauge the belt condition is within the acceptable limit. If the belt has bloated, it will not be possible to fit the tool indicating the belt will need to be replaced.

IMPORTANT:

A general visual inspection of the belt should be carried out through the oil filler cap opening.

This would include, but is not limited to:

1. Checking for missing or damaged teeth.
2. Frayed edges.
3. Damage to the structure of the belt including cracking.
4. Missing material and abrasions caused by misalignment and any other signs of wear.

Equivalent to OE references: G-0109-6, 0109-6, 16 431 900 80, EN-52809

Check our associated engine tools for any other required general engine work (timing belt replacement, crankshaft seal installer, camshaft locking, balance shaft alignment) on these types of engines.

CONTENT

CONTENT	ITEM	ARTICLE NUMBER	DESCRIPTION	OE REFERENCE
1	7468-11262	GAT5249	Timing Belt Test Gauge	G-0109-6

APPLICATION INFO

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

1.0L EB0 and 1.2L EB2 Belt-In-Oil petrol engines mainly fitted in Citroën, DS, Peugeot, Opel and Vauxhall covered by **GAT5148A** engine setting and locking kit and **GAT5255** engine timing check kit.



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TOOL IMAGE



Application Image





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Associated Tools



7468-11283 – GAT5255 – Belt-In-Oil Timing Check Kit



7468-12001 – GAT5148A – Engine Setting and Locking Tool Kit



7468-11253 – GAT4939 – Universal Handle for Crankshaft Pulley Holding Tool



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7468-11290 – GAT5257 – Crankshaft Seal Installer



7468-11310 – GAT5295 – Balance Shaft Setting Tool



7468-11400 – GAT5259 – Camshaft Sprocket Holding Tool



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7468-11308 – GAT5299 – Camshaft Locking Tool