



# PRODUCT SHEET

ARTICLE NUMBER: GAT4555A

DESCRIPTION: 2.0L to 3.0L Diesel Chain Engine Setting and Locking Tool Kit

## INTRODUCTION

**GAT4555A** engine setting and locking timing tool kit is used for the 2.0L, 2.5L & 3.0L camshaft chain driven Diesel engines primarily on various BMW models

This tool kit includes camshaft setting, flywheel locking and tensioner retaining tools to ensure the correct timing on various brands installed with 2.0L, 2.5L & 3.0L diesel engines. Use **GAT4554** to retain the position of the high-pressure fuel pump sprocket whilst the pump is removed.

**IMPORTANT:** To ensure the accuracy of both camshaft timing positions fit the camshaft setting plate in the proper way and make sure it fully contacts both sides of the cylinder head.

## CONTENT

CONTENT	ITEM	ARTICLE NUMBER	DESCRIPTION	OE REFERENCE
1	7468-11347	GAT4551	Camshaft Setting Plate	11 6 320 / 11 6 321 / 12-173 / LRT-12-173 / KM-6267 / KM-6267-1 / 303-971
2	7468-11348	GAT4552	Camshaft Setting Plate Locking Clamp Tool	11 6 322 / 12-174 / LRT-12-174 / KM-6267 / KM-6267-2 / 303-972
3	7468-11349	GAT4413	Tensioner Retaining Pins Set (Pair)	11 3 340 / 12-172 / LRT-12-172 / KM-823 / 303-970
4	7468-11350	GAT4146-2	Flywheel Locking Pin (Crankshaft)	11 2 300 / 12-108 / 12-171 / KM-813 / LRT-12-108 / LRT-12-171 / 303-912
5	7468-11351	GAT4886	Flywheel Locking Pin (Silver) M47	11 5 180 / 12-227 / LRT-12-227
6	7468-11352	GAT4887	Flywheel Locking Pin (Gold) M57	11 6 080

## APPLICATION INFO

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

BMW: 2.0L & 3.0L, M47/M57 engines

Land Rover: 2.0L TD4 & 3.0L TD6 engines

Rover: 2.0L CDT, M47R engine

Opel and Vauxhall: 2.5L Turbo, Y25DT engine



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## KIT CONTENT IMAGE





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## Associated Tools



7468-11317 – GAT5010 – Engine Setting and Locking Tool Kit



7468-11338 – GAT4554 – HP Diesel Pump Sprocket Remover



7468-11329 – GAT5313 – Chain Wear Indicator