



PRODUCT SHEET

ARTICLE NUMBER: GAT5105

DESCRIPTION: 2.0L, 2.2L & 2.4L Diesel Chain Engine Setting and Locking Tool Kit

INTRODUCTION

GAT5105 engine setting and locking timing tool kit is used for the 2.0L, 2.2L & 2.4L 4-cylinder camshaft chain driven diesel engines found in Citroën, Fiat, Ford and Peugeot models. This engine is fitted in numerous light commercial vehicles as well as various passenger vehicles of the above brands.

This tool kit includes all the necessary tools to perform the required work on these types of engines to lock the engine in its correct position, remove the crankshaft pulley and seal and counter hold when required to eventually replace the timing chain. Also included is an alignment setting tool for removal and refitting of the oil pump.

The universal handle **GAT4939** can be installed on the crankshaft pulley holding tool **GAT5107** and secured with a retaining screw for easy use and long reach access. **GAT5199** can assist with the proper and correct setting of the crankshaft sensor position.

IMPORTANT: Make sure the crankshaft is positioned correctly before installing the timing chain on to the sprockets.

CONTENT

CONTENT	ITEM	ARTICLE NUMBER	DESCRIPTION	OE REFERENCE
1	7468-11384	GAT5107	Crankshaft Pulley Holding Tool	303-1310 / 303-1177 / 2.000.018.3400 / 2.000.001.000 49 UN30 313100
2	7468-11279	GAT4730F1	Camshaft Setting and Locking Pin	6mm Drill (3) / 0198.B2 / 2.000.016.500 / LDV167
3	7468-11385	GAT5106	Crankshaft Setting Tool	303-1587 / 0198.N / 2.000.018.700 / 49 UN30 315870
4	7468-11386	GAT4593-1D	Chain tensioner locking Pin	0198.J
5	7468-11387	GAT5109	Oil Pump Alignment Tool	303-705 / 303-1093 / 0198.H / 2.000.016.700
6	7468-11388	GAT5108	Flywheel Locking Tool	303-254 / 49 E011 1A0
7	7468-11389	GAT5131	Timing Chain Front Cover Alignment Tool	303-682 / LDV177
8	7468-11390	GAT5132	Crankshaft Seal Installer	303-679A / LDV170 / 49 UN30 3679A0



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APPLICATION INFO

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

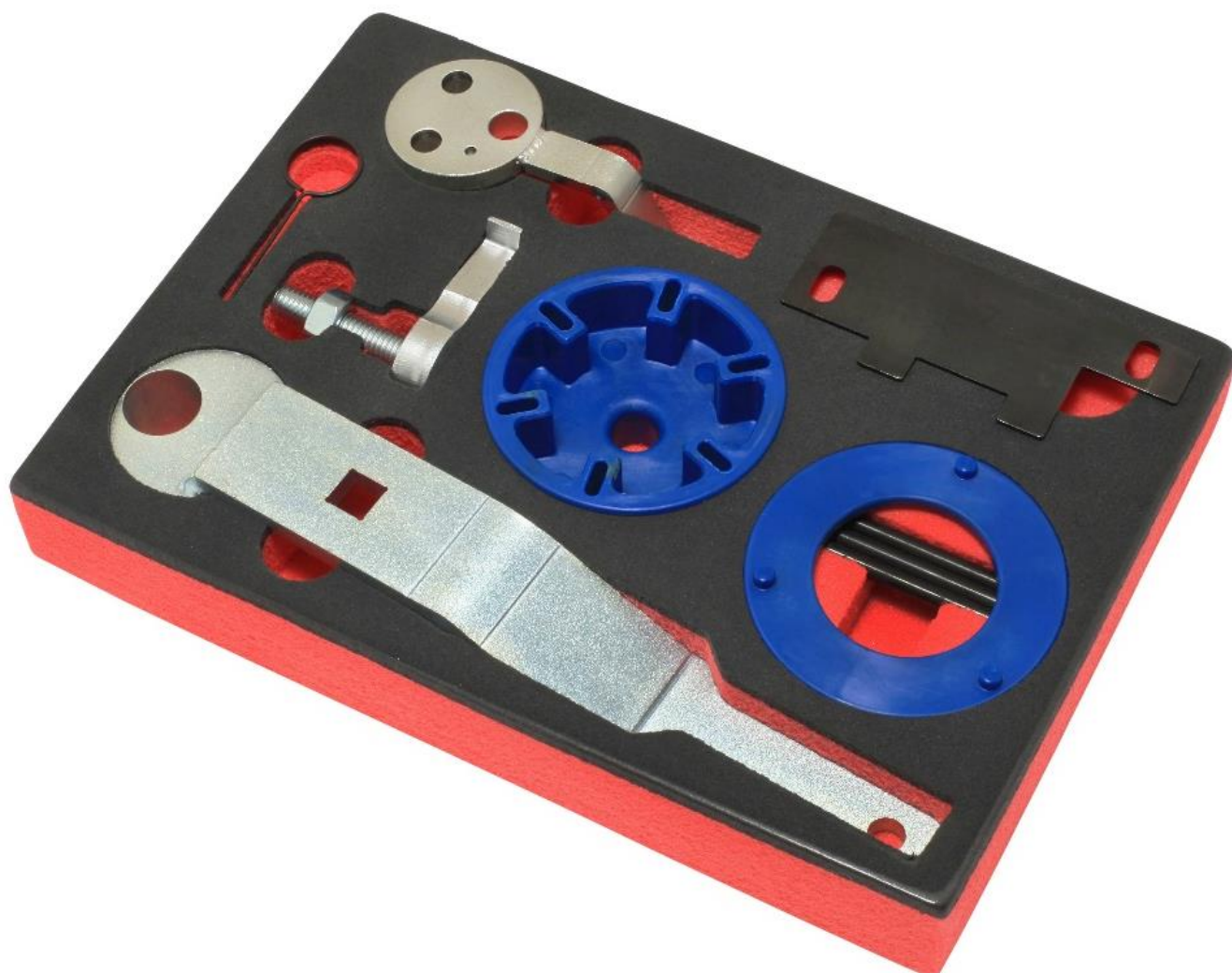
BRAND	MODEL			
CITROËN	Jumper	Relay		
FIAT	Ducato			
FORD	Mondeo	Tourneo Custom	Transit	Transit Custom
PEUGEOT	Boxer	Manager		

ENGINE CODES				
2.0	D5BA	D6BA	FIFA	FMBA
	HJBA	HJBB	HJBC	N7BA
	N7BB	SDBA		
2.2	4HV	CV24	CVF5	CVFA
	CVFB	CVFC	CVFF	CVR5
	CVRA	CVRB	CVRC	CY14
	CY24	CYF4	CYF5	CYFA
	CYFB	CYFC	CYFD	CYFF
	CYFG	CYR5	DRF4	DRF5
	DRFA	DRFB	DRFC	DRFD
	DRFE	DRFF	DRFG	DRR5
	DRRA	DRRB	DRRC	P22DTE
	P8FA	P8FB	PGFA	PGFB
	QVFA	QWFA	SRFA	SRFB
	SRFC	SRFD	SRFE	UHFA
	UHFB	UHFC	UHR5	USF6
	USR6	UYR6		
2.4	D2FA	D2FB	D4FA	DOFA
	F4FA			



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KIT CONTENT IMAGE





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Associated Tools



7468-10253 – GAT4939 – Universal Handle for Crankshaft Pulley Holding Tool



7468-11328 – GAT5199 – Crankshaft Position Sensor Setting Pins