



DAYCO®

DAYCO AFTERMARKET TECHNICAL INFORMATION

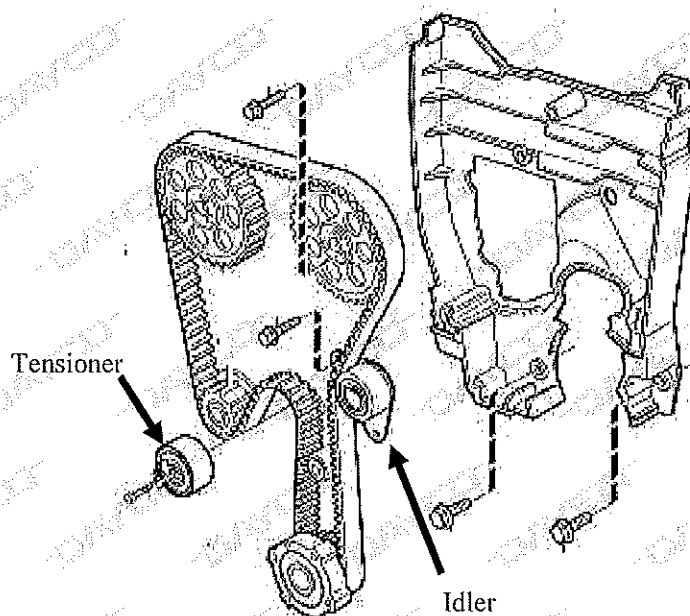
Subject: KTB605
FORD - VOLVO
FOCUS; GALAXY; KUGA; MONDEO;
S-MAX
C30; C70; S4; S80
Serial no. 2.5Duratec; HYDB; HYDC; JZDA
B5244; B5254

No.: TI0319EN

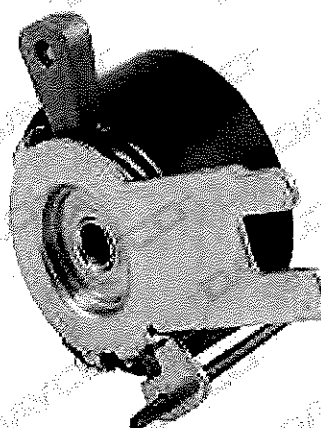
Date: January 2018

The KTB605 Timing Kit includes:

- one 23 mm wide timing belt 94789 with 142 teeth
(OES 8627484 / 7438627484)
- one ATB2420 tensioner
(OES 30677832)
- one ATB2126 idler
(OES 8630590 / 7438630590)

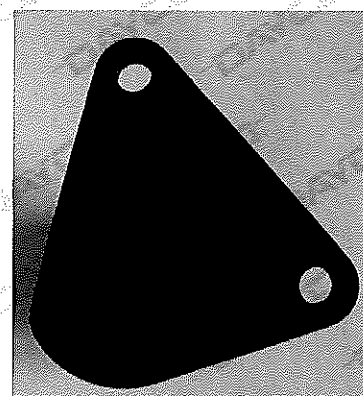
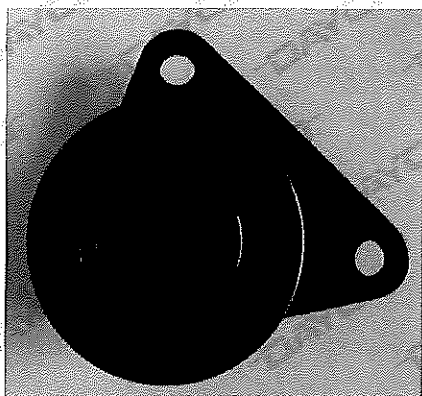


Tensioner



"FOLLOW THE INSTRUCTIONS OF THE VEHICLE MANUFACTURER"

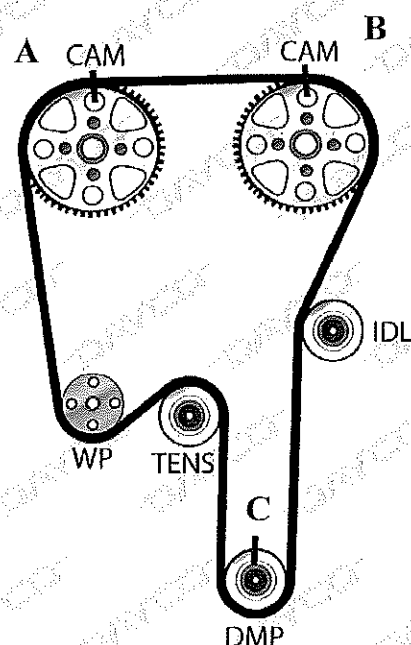
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Idler

FITTING AND TENSIONING PROCEDURE

- Position the new tensioner correctly, with a tightening torque of 24 Nm.
- Turn the tensioner pulley anticlockwise until the locking pin can be inserted.
- Fit the upper timing cover.
- Check that timing marks A, B and C are aligned.
- Remove the upper timing cover.
- Position the new timing belt anticlockwise, starting from the crankshaft pinion.
- Fit the new idler, tightening the bolts to a torque of 24 Nm.
- Fit the crankshaft pulley and the corresponding central nut.
- Using tool No. 999 5433, tighten the central nut to a torque of 180 Nm.
- Remove the tensioner locking pin.
- Finally, fit the upper timing cover.
- Rotate the crankshaft through two revolutions clockwise.
- Check that timing marks A, B and C are aligned.
- If not, repeat the tensioning procedure.
- Fit the bolts of the crankshaft pulley, tightening them to a torque of 25 Nm + 60°.
- Refit the other components, reversing the order of removal.



Description	OES no.	Dayco no.	Dayco Kit
Timing belt	8627484 / 7438627484	94789	KTB605
Tensioner	30677832	ATB2420	
Idler	8630590 / 7438630590	ATB2126	
Timing kit	31251254; 1372015	KTB605	

"FOLLOW THE INSTRUCTIONS OF THE VEHICLE MANUFACTURER"

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