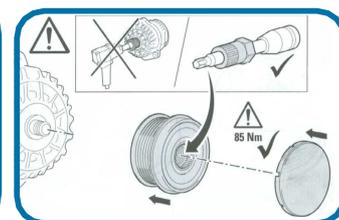
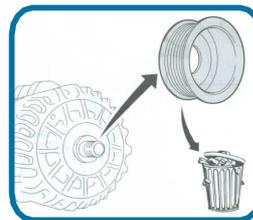
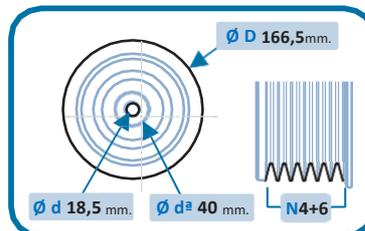


TECHNICAL INFORMATION / INFORMACIÓN TÉCNICA INFORMATIONS TECHNIQUES / INFORMAÇÃO TÉCNICA



17-1081KIT B
**ANTI-VIBRATION KIT composed of crankshaft pulley
Ref. 17-1081 and alternator pulley Ref. 30-1041A
OEM → BMW:**



Assembly instruction:

According the picture, it must adjust the bolt introducing first the Grover washer (1) plus the Flat washer (2) against the pulley face.

This Crankshaft Pulley has been designed to work with the Overrunning Alternator Pulley Ref. 30-1041B.

Failure to assemble the complete KIT will invalidate the warranty of your IJS GROUP product.

Tighten the torque to 130 NM and tighten the screw 180°.

When changing the pulley, respect the direction, change the belts and adjust them to the correct tension.

Instrucciones de montaje:

Según la imagen, debe ajustar el perno introduciendo primero la arandela Grover (1) más la arandela plana (2) contra la cara de la polea.

ES

Esta polea del cigüeñal ha sido diseñada para funcionar con la polea libre del alternador Ref. 30-1041B.

No montar el KIT completo invalidará la garantía de su producto IJS GROUP.

Apriete el par a 130 NM y apriete el tornillo 180°.

Al cambiar la polea respetar la dirección, cambiar las correas y ajustarlas a la tensión correcta.

Instructions de montage:

Selon l'image, il faut ajuster le boulon en introduisant d'abord la rondelle Grover (1) plus la rondelle plate (2) contre la face de la poulie.

FR

Cette poulie de vilebrequin a été conçue pour fonctionner avec la poulie d'alternateur à roue libre Réf. 30-1041B.

Le fait de ne pas assembler le KIT complet annulera la garantie de votre produit IJS GROUP.

Serrez le couple à 130 NM et serrez la vis à 180°.

Lors du changement de poulie, respectez le sens, changez les courroies et réglez-les à la bonne tension.

Instrução de montagem:

Conforme a figura, deve-se ajustar o parafuso introduzindo primeiro a arruela Grover (1) mais a arruela plana (2) contra a face da polia.

PT

Esta polia do virabrequim foi projetada para funcionar com a polia do alternador de ultrapassagem ref. 30-1041B.

A não montagem do KIT completo invalidará a garantia do seu produto do GRUPO IJS.

Aperte o torque a 130 NM e aperte o parafuso 180°.

Ao trocar a polia, respeite a direção, troque as correias e ajuste-as na tensão correta.



Vehicle linkage and differences between 17-1081KIT A & 17-1081KIT B

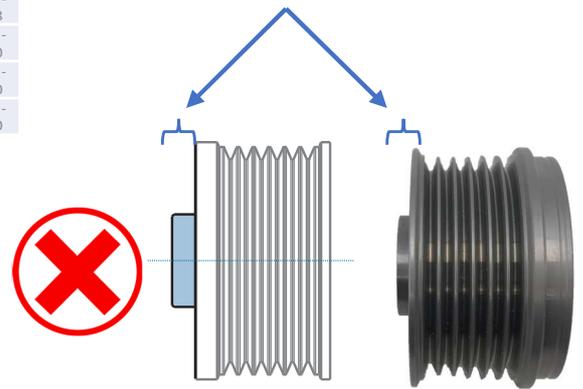
Aplicación vehículoy diferencias entre 17-1081KIT A y 17-1081KIT B

Affectation véhicule et différences entre 17-1081KIT A et 17-1081KIT B

Vinculação do veículo e diferenças entre 17-1081KIT A e 17-1081KIT B

BMW					BMW				
Serie3 (E90)	325 d	197	M57 D30 (306D3)	09.2006 - 02.2010	SerieX5 (E70)	3.0 d	235	M57 D30 (306D3)	12.2006 - 09.2008
Serie3 (E90)	330 d	231	M57 D30 (306D3)	09.2005 - 09.2008	SerieX5 (E70)	3.0 sd	286	M57 D30 (306D5)	10.2007 - 09.2008
Serie3 (E90)	330 xd	231	M57 D30 (306D3)	09.2005 - 08.2008	SerieX5 (E70)	xDrive 30 d	235	M57 D30 (306D3)	10.2008 - 03.2010
Serie3 Coupé (E92)	325 d	197	M57 D30 (306D3)	02.2007 - 02.2010	SerieX6 (E71, E72)	xDrive 30 d	235	M57 D30 (306D3)	04.2008 - 03.2010
Serie3 Coupé (E92)	330 d	231	M57 D30 (306D3)	03.2006 - 08.2008	SerieX6 (E71, E72)	xDrive 35 d	286	M57 D30 (306D5)	01.2008 - 03.2010
Serie3 Coupé (E92)	330 xd	231	M57 D30 (306D3)	03.2006 - 08.2008					
Serie3 Coupé (E92)	335 d	286	M57 D30 (306D5)	03.2006 - 03.2013					
Serie3 Descapotable (E93)	325 d	197	M57 D30 (306D3)	03.2007 - 12.2010					
Serie3 Descapotable (E93)	330 d	231	M57 D30 (306D3)	03.2007 - 12.2013					
Serie3 Touring (E91)	325 d	197	M57 D30 (306D3)	09.2006 - 06.2012					
Serie3 Touring (E91)	330 d	231	M57 D30 (306D3)	12.2004 - 08.2008					
Serie3 Touring (E91)	330 xd	231	M57 D30 (306D3)	09.2005 - 06.2012					

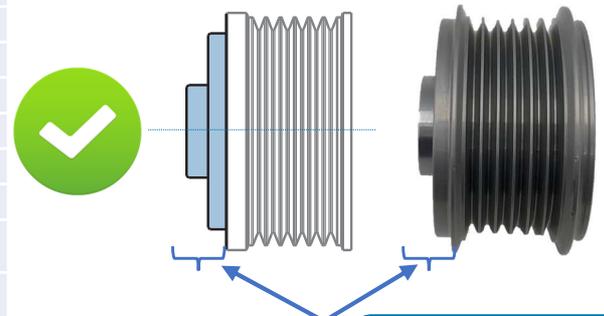
17-1081KIT A



Ref. 30-1041A

BMW					BMW				
Serie3 (E46)	330 d	204	M57 D30 (306D2)	03.2003 - 02.2005	Serie5 (E60)	530 xd	235	M57 D30 (306D3)	03.2007 - 08.2007
Serie3 (E46)	330 xd	204	M57 D30 (306D2)	09.2002 - 12.2004	Serie5 (E60)	530 xd	231	M57 D30 (306D3)	02.2005 - 02.2007
Serie3 (E46)	330 xd	184	M57 D30 (306D1)	01.2000 - 02.2003	Serie5 (E60)	535 d	286	M57 D30 (306D5)	01.2007 - 03.2010
Serie3 (E90)	335 d	286	M57 D30 (306D5)	09.2006 - 12.2011	Serie5 (E60)	535 d	272	M57 D30 (306D4)	09.2004 - 03.2010
Serie3 Coupé (E46)	330 Cd	204	M57 D30 (306D2)	03.2003 - 07.2006	Serie5 Touring (E61)	525 d	197	M57 D30 (306D3)	03.2007 - 05.2010
Serie3 Descapotable (E46)	330 Cd	204	M57 D30 (306D2)	08.2005 - 12.2007	Serie5 Touring (E61)	525 d	177	M57 D25 (256D2)	03.2004 - 03.2007
Serie3 Touring (E46)	330 d	204	M57 D30 (306D2)	03.2003 - 02.2005	Serie5 Touring (E61)	525 d	163	M57 D25 (256D2)	03.2004 - 03.2007
Serie3 Touring (E91)	335 d	286	M57 D30 (306D5)	09.2006 - 06.2012	Serie5 Touring (E61)	530 d	235	M57 D30 (306D3)	02.2007 - 05.2010
Serie5 (E60)	525 d	197	M57 D30 (306D3)	01.2007 - 03.2010	Serie5 Touring (E61)	530 d	231	M57 D30 (306D3)	02.2005 - 02.2007
Serie5 (E60)	525 d	177	M57 D25 (256D2)	06.2004 - 03.2010	Serie5 Touring (E61)	530 d	218	M57 D30 (306D2)	03.2004 - 09.2005
Serie5 (E60)	525 d	163	M57 D25 (256D2)	06.2004 - 12.2004	Serie5 Touring (E61)	530 d xDrive	235	M57 D30 (306D3)	09.2007 - 05.2010
Serie5 (E60)	525 d xDrive	197	M57 D30 (306D3)	03.2010 - 09.2007	Serie5 Touring (E61)	530 xd	235	M57 D30 (306D3)	03.2007 - 08.2007
Serie5 (E60)	525 xd	197	M57 D30 (306D3)	11.2006 - 08.2007	Serie5 Touring (E61)	530 xd	231	M57 D30 (306D3)	02.2005 - 02.2007
Serie5 (E60)	530 d	235	M57 D30 (306D3)	02.2007 - 12.2009	Serie5 Touring (E61)	535 d	286	M57 D30 (306D5)	01.2007 - 12.2010
Serie5 (E60)	530 d	231	M57 D30 (306D3)	09.2005 - 03.2007	Serie5 Touring (E61)	535 d	272	M57 D30 (306D4)	09.2004 - 12.2010
Serie5 (E60)	530 d	218	M57 D30 (306D2)	09.2002 - 09.2005	Serie6 (E63)	635 d	286	M57 D30 (306D5)	07.2007 - 07.2010
Serie5 (E60)	530 d	211	M57 D30 (306D2)	09.2002 - 12.2009	Serie6 Descapotable (E64)	635 d	286	M57 D30 (306D5)	07.2007 - 07.2010
Serie5 (E60)	530 d xDrive	235	M57 D30 (306D3)	09.2007 - 12.2009	Serie7 (E65, E66, E67)	730 Ld	231	M57 D30 (306D3)	07.2005 - 08.2008

Ref. 30-1041B



17-1081KIT B

