

MCK1220



[VEICOLI GRUPPO VW](#) - Individuare il kit catena più indicato

[MOTORI VW FSI E TFSI](#) - Guida all'individuazione del corretto kit riparazione

[PARAOILI IN FPM E PTFE](#) - Istruzioni ed accorgimenti per la corretta installazione



[VW GROUP VEHICLES](#) - How to identify the most correct timing chain kit

[VW FSI AND TFSI ENGINES](#) - Correct repairing kit identification guide

[FPM AND PTFE OIL SEALS](#) - Instructions and precautions for proper installation



[FAHRZEUGE DER VW-GRUPPE](#) - Wie Erkennt man den Richtigen Steuerkettensatz?

[VW FSI- UND TFSI-MOTOREN](#) - Anleitung zur Korrekten Identifizierung von Reparatursätzen

[FPM- UND PTFE-ÖLDICHTUNGEN](#) - Anweisungen und Vorsichtsmassnahmen für die Ordnungsgemässe Installatio



[VÉHICULES DU GROUPE VW](#) - Comment identifier le kit chaîne de distribution le plus adapté

[MOTEURS VW FSI ET TFSI](#) - guide d'identification du bon kit de réparation

[JOINTS D'ÉTANCHÉITÉ FPM ET PTFE](#) - Instructions et précautions pour une bonne installation



[VEHÍCULOS DEL GRUPO VW](#) - Cómo identificar el kit de cadena de distribución más adecuadote

[MOTORES VW FSI Y TFSI](#) - Guía de identificación del kit de reparación correcto

[FPM Y PTFE JUNTA DE ACEITE](#) - Instrucciones y precauciones para una correcta instalación



[VW GRUBU ARAÇLAR](#) - Doğru zinciri kiti nasıl belirlenir?

[VW FSI VE TFSI MOTORLAR](#) - Doğru tamir kiti belirleme kilavuzu

[FPM VE PTFE YAĞ KEÇELERİ](#) - Doğru takma yöntemine yönelik talimatlar ve önlemler

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Veicoli gruppo VW

COME INDIVIDUARE IL KIT CATENA PIÙ INDICATO

La distribuzione a catena è ampiamente utilizzata anche su vari veicoli prodotti dal gruppo VOLKSWAGEN.

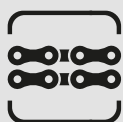
L'evidenza dimostra come tale gruppo sia solito apportare varie modifiche successive sulle medesime motorizzazioni, sostituendo alcuni componenti distribuzione.

Questo di fatto rende impegnativo identificare il corretto schema distribuzione motore e, di conseguenza, individuare il kit catena distribuzione di ricambio Magneti Marelli Parts & Services.

Al fine di ridurre al minimo la possibilità di errore nella scelta dei kit catena per la manutenzione di un veicolo appartenente al gruppo VW, consigliamo sempre di:



Controllare i **codici OE** dei principali componenti quali: catena, ingranaggi, tenditore



Controllare il **tipo di catena** installata (Simplex / Duplex / Morse...)



Controllare il **numero di maglie** della/e catena/e originale/i



Verificare la presenza di **informative** dedicate al veicolo/ modello stesso (es.: presenza di codici QR nella confezione)



Confrontare poi queste informazioni con quelle relative ai componenti presenti nei vari kit Magneti Marelli Parts & Services



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Motori VW FSI e TFSI

GUIDA ALL'INDIVIDUAZIONE DEL CORRETTO KIT RIPARAZIONE

I motori tipo FSI e TFSI prodotti dal gruppo VW sono caratterizzati da una altissima complessità e variabilità nei componenti che rendono difficoltosa l'individuazione del corretto kit sostituzione della catena distribuzione. Di seguito viene riportato uno schema che, tenendo conto dei componenti installati sul veicolo, aiuta ad individuare il kit da utilizzare.

VW FSI and TFSI engines

CORRECT REPAIRING KIT IDENTIFICATION GUIDE

VW group FSI and TFSI engine-type are characterized by high complexity and components variability which make it difficult the identification of the correct timing chain repairing kit. Here below a scheme which, considering the components installed on the vehicle, helps to identify the right kit to be used.

LEGENDA | SYMBOL LEGEND

PERIODO DI APPLICABILITÀ APPLICABILITY PERIOD	Completo periodo di produzione Whole production period		XXX → XXX Applicabilità da anno ad anno Applicability from year to year		
	Cambio automatico Automatic transmission		Cambio manuale Manual transmission		Direct-Shift Gearbox
	4WD Trazione integrale 4-Wheels Drive		AWD Trazione integrale All-Wheels Drive		FWD Trazione anteriore Front-Wheels Drive
	Pignone Sprocket		Catena Chain		Tenditore Tensioner
TRASMISSIONE TRANSMISSION TYPE	TRAZIONE TRACTION TYPE	DESCRIZIONE PRODOTTO PARTS DESCRIPTION	CODICE COSTRUTTORE OE REFERENCE	NOTE NOTES	
				Numero telaio Chassis number	
				Numero motore Engine number	
				→ XXX Fino a XXX To XXX	
				XXX → Da XXX From XXX	
CODICI MAGNETI MARELLI MAGNETI MARELLI REFERENCES					
A1 (8X1, 8XK) 1.4 TFSI	(05/10 → 04/15)	CAXA; CNVA	90 kW		
Veicolo Vehicle	Anno di produzione Production year	Codice motore Engine code	Potenza motore Engine power	PARTS & SERVICES	

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				PARTS	OE					
							COMPLETE KIT	EASY KIT		
AUDI										
A1 (8X1, 8XK) 1.4 TFSI (05/10 → 04/15) CAXA; CNVA 90 kW										
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240				
			03C 115 225 A	54 Maglie/Links						
			03C 109 507 AD							
A1 (8X1, 8XK) 1.4 TFSI (01/11 → 04/15) CAVG; CTHG; CTJA 136 kW										
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240				
			03C 115 225	56 Maglie/Links						
			03C 109 507 AF							
A1 Sportback (8XA, 8XF) 1.4 TFSI (11/11 → 04/15) CAXA; CNVA 90 kW										
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240				
			03C 115 225 A	54 Maglie/Links						
			03C 109 507 AD							
A1 Sportback (8XA, 8XF) 1.4 TFSI (11/11 → 04/15) CAVG; CTHG; CTJA 136 kW										
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240				
			03C 115 225	56 Maglie/Links						
			03C 109 507 AF							
A3 (8P1) 1.6 FSI (08/03 → 09/07) BAG; BLF; BLP 85 kW										
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240				
			03C 115 230 C	54 Maglie/Links						
			03C 109 507 AE / J							
A3 Sportback (8PA) 1.6 FSI (09/04 → 09/07) BLF; BLP 85 kW										
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240				
			03C 115 230 C	54 Maglie/Links						
			03C 109 507 AE / J							
A3 (8P1) 1.4 TFSI (09/07 → 08/12) CAXC; CMSA 92 kW										
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240				
			03C 115 225	56 Maglie/Links; → 30/10/2007						
			03C 109 507 AF							
			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240				
			03C 115 230 C	54 Maglie/Links; 30/10/2007 →						
			03C 109 507 AE / J							
			03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240				
			03C 115 230 C	54 Maglie/Links; → 30/10/2007						
			03C 109 507 AE / J							
2008 → 2012			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240				
			03C 115 230 C	54 Maglie/Links; → 21/07/2008						
			03C 109 507 AE / J							
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →			MCK1210	MCK1240		
			03C 115 225 A	54 Maglie/Links; 21/07/2008 →						
	03C 109 507 AD									

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		PARTS	OE			COMPLETE KIT	EASY KIT
AUDI							
A3 Sportback (8PA) 1.4 TFSI (09/07 → 03/13) CAXC; CMSA 92 kW							
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links; → 30/10/2007			
			03C 109 507 AF				
			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links; 30/10/2007 →			
			03C 109 507 AE / J				
		03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240		
		03C 115 230 C	54 Maglie/Links; → 30/10/2007				
		03C 109 507 AE / J					
2009 → 2013			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links; → 21/07/2008			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links; 21/07/2008 →			
			03C 109 507 AD				
A3 Cabriolet (8P7) 1.4 TFSI (02/11 → 05/13) CAXC 92 kW							
			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
SEAT							
ALHAMBRA (710, 711) 1.4 TSI (06/10 →) CAVA; CNWB; CTHA 110 kW							
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
ALTEA (5P1) 1.4 TSI (11/07 →) CAXC 92 kW							
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links; → 5P-9-011 823			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links; 5P-9-011 823 →			
			03C 109 507 AD				
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
ALTEA XL (5P5, 5P8) 1.4 TSI (11/07 →) CAXC 92 kW							
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links; → 5P-9-011 823			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links; 5P-9-011 823 →			
			03C 109 507 AD				
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
CORDOBA (6L2) 1.6 16V (11/06 → 11/09) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE / J				

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		PARTS	OE		COMPLETE KIT	EASY KIT
SEAT						
IBIZA III (6L1) 1.6 16V (11/06 → 11/09) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
IBIZA IV (6J5, 6P1) 1.6 (05/08 → 03/12) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 (07/08 → 05/15) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
IBIZA IV (6J5, 6P1), IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI (01/09 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI Cupra (06/09 → 05/15) CAVE; CTHE; CTJC 132 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
IBIZA IV (6J5, 6P1); IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 LPG (05/11 → 05/15) CNKA 60 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
IBIZA IV ST (6J8, 6P8) 1.4 TSI (02/12 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
LEON (1P1) 1.4 TSI (11/07 → 12/12) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; → 1P-9-023 795		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 796 →	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links; 1P-9-023 796 →		
			03C 109 507 AD			
2011 → 2012			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
TOLEDO IV (KG3) 1.4 TSI (07/12 → 06/15) CAXA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
TOLEDO IV (KG3) 1.6 (07/13 → 06/15) CFNA 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			

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		PARTS	OE			COMPLETE KIT	EASY KIT
SKODA							
FABIA II (542); FABIA II Combi (545) 1.6 (04/07 → 12/14) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
FABIA II (542); FABIA II Combi (545) 1.4 TSI RS (05/10 → 12/14) CAVE; CTHE 132 kW							
			03C 105 209 AG	Z = 23/18			
			03C 115 225	56 Maglie/Links	MCK1200	MCK1240	
			03C 109 507 AF				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.6 FSI (02/04 → 10/08) BLF 85 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.4 TSI (11/08 → 06/13) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Maglie/Links	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Maglie/Links	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.4 TSI (07/12 → 06/15) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Maglie/Links	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Maglie/Links	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.6 (07/12 → 06/15) CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 (09/06 → 05/15) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 LPG (06/06 → 07/10) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
SUPERB II (3T4); SUPERB II Station wagon (3T5) 1.4 TSI (07/08 → 05/15) CAXC 92 kW							
2008 → 2013			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Maglie/Links; 01/08/2008 →	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Maglie/Links	MCK1220	MCK1250	
			03C 109 507 AD				

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		PARTS	OE		 COMPLETE KIT EASY KIT	
SKODA						
YETI (5L) 1.4 TSI (06/10 → 05/15) CAXA 90 kW						
			03C 105 209 AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
VOLKSWAGEN						
BEETLE (5C1, 5C2; BEETLE Cabriolet (5C7, 5C8) 1.4 TSI (10/11 → 07/16) CAVD; CNWA; CTHD; CTKA 118 kW						
			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
CC (358) 1.4 TSI (11/11 → 12/16) CTHD 118 kW						
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
CC (358) 1.4 TSI MultiFuel (11/11 → 12/16) CKMA 118 kW						
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240
			03C 115 225	54 Maglie/Links		
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250
			03C 115 225A	54 Maglie/Links		
			03C 109 507 AD			
EOS (1F7, 1F8) 1.6 FSI (06/06 → 05/08) BLF 85 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
EOS (1F7, 1F8) 1.4 TSI (11/07 → 08/15) CAXA 90 kW						
2007 → 2008			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
2009 → 2011			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; → 31/07/2008		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links; 01/08/2008 →		
			03C 109 507 AD			
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			

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		PARTS	OE			COMPLETE KIT	EASY KIT	
VOLKSWAGEN								
EOS (1F7, 1F8) 1.4 TSI → 05/2015 (05/08 → 08/15) CAVD; CTHD 118 kW								
2009 → 2011			03C 105 209 AG	Z = 23/18; → 30/06/2008	MCK1200	MCK1240		
			03C 115 225	56 Maglie/Links; → 30/06/2008				
			03C 109 507 AF					
			03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →				
			03C 115 225 A	54 Maglie/Links; 01/07/2008 →				
2011 → 2015			03C 109 507 AD		MCK1210	MCK1240		
			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				
			03C 115 225 A	54 Maglie/Links				
			03C 109 507 AD					
			03C 105 209 BD	Z = 19/18; 25/05/2015 →				
			03C 115 225 A	54 Maglie/Links	MCK0580	MCK1240		
			03C 109 507 AD					
			03C 105 209 BD	Z = 19/18; 25/05/2015 →				
			03C 115 225 A	54 Maglie/Links				
			03C 109 507 AD					
GOLF PLUS (5M1, 521) 1.6 FSI (12/04 → 05/08) BLF 85 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Maglie/Links				
			03C 109 507 AE / J					
GOLF PLUS (5M1, 521) 1.4 FSI (07/05 → 11/06) BLN 66 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Maglie/Links				
			03C 109 507 AE / J					
GOLF PLUS (5M1, 521) 1.4 TSI (05/06 → 06/08) BMY; BLG 103; 125 kW								
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240		
			03C 115 225	56 Maglie/Links				
			03C 109 507 AF					
GOLF PLUS (5M1, 521) 1.4 TSI (06/07 → 12/13) CAXA 90 kW								
2008 → 2009			03C 105 209 AK / AG	Z = 23/18; → 1K-8-546 000	MCK1200	MCK1240		
			03C 115 225	56 Maglie/Links; → 1K-8-546 000				
			03C 109 507 AF					
			03C 105 209 AC / BE	Z = 18/18; 1K-8-546 001 → 1K-9-825 000	MCK0580	MCK1240		
			03C 115 230 C	54 Maglie/Links; 1K-8-546 001 → 1K-9-825 000				
			03C 109 507 AE / J					
			03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →	MCK1210	MCK1240		
			03C 115 225 A	54 Maglie/Links; 1K-9-825 001 →				
			03C 109 507 AD					
			03C 105 209 AC / BE	Z = 18/18; → 1K-9-825 000	MCK0580	MCK1240		
			03C 115 230 C	→ 1K-9-825 000				
			03C 109 507 AE / J					
			03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →	MCK1210	MCK1240		
			03C 115 225 A	1K-9-825 001 →				
			03C 109 507 AD					
	2009 → 2013			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240	
				03C 115 225 A	54 Maglie/Links			
				03C 109 507 AD				
	GOLF PLUS (5M1, 521) 1.4 TSI (06/08 → 12/13) CAVD; CNWA; CTHD 118 kW							
				03C 105 209 AR / AQ	Z = 18/18	MCK1210	MCK1240	
				03C 115 225 A	54 Maglie/Links			
				03C 109 507 AD				

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		PARTS	OE			COMPLETE KIT	EASY KIT	
VOLKSWAGEN								
GOLF V (1K1) 1.4 FSI (10/03 → 07/06) BKG; BLN 66 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Maglie/Links				
			03C 109 507 AE / J					
GOLF V (1K1) 1.6 FSI (10/03 → 07/08) BAG; BLF; BLP 85 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Maglie/Links				
			03C 109 507 AE / J					
GOLF V (1K1) 1.4 TSI (05/07 → 11/08) CAXA 90 kW								
			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240		
			03C 115 225	56 Maglie/Links				
			03C 109 507 AF					
				03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240	
				03C 115 230 C	54 Maglie/Links			
				03C 109 507 AE / J				
				03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
				03C 115 225 A	54 Maglie/Links			
				03C 109 507 AD				
				03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240	
				03C 115 230 C	54 Maglie/Links			
				03C 109 507 AE / J				
				03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
				03C 115 225 A	54 Maglie/Links			
				03C 109 507 AD				
	GOLF V Variant (1K5) 1.4 TSI (06/07 → 07/09) CAXA 90 kW							
				03C 105 209 AK / AG	Z = 23/18; → 31/10/2007	MCK1200	MCK1240	
				03C 115 225	56 Maglie/Links			
			03C 109 507 AF					
				03C 105 209 AC / BE	Z = 18/18; 01/11/2007 → 31/07/2008	MCK0580	MCK1240	
				03C 115 230 C	54 Maglie/Links			
				03C 109 507 AE / J				
				03C 105 209 AQ	Z = 18/18; 01/08/2008 → 31/06/2009	MCK1210	MCK1240	
				03C 115 225 A	54 Maglie/Links			
				03C 109 507 AD				

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		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAXA 90 kW							
2008 → 2009			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
			03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
			03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
2009 → 2012		03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240		
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAVD; CNWA; CTHD 118 kW							
		03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240		
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
GOLF VI Cabriolet (517) 1.4 TSI (03/11 → 05/16) CAVD; CNWA; CTHD; CTKA 118 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250		
		03C 115 225 A	54 Maglie/Links				
	03C 109 507 AD						
GOLF VI Cabriolet (517) 1.4 TSI (11/11 → 05/16) CAXA 90 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250		
		03C 115 225 A	54 Maglie/Links				
	03C 109 507 AD						
JETTA III (1K2) 1.6 FSI (09/05 → 10/10) BLF 85 kW							
		03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
		03C 115 230 C	54 Maglie/Links				
		03C 109 507 AE / J					
JETTA III (1K2) 1.4 TSI (07/06 → 10/10) BMY; BLG 103; 125 kW							
		03C 105 209 AG	Z = 23/18	MCK1200	MCK1240		
		03C 115 225	56 Maglie/Links				
		03C 109 507 AF					

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		PARTS	OE			COMPLETE KIT	EASY KIT				
VOLKSWAGEN											
JETTA III (1K2) 1.4 TSI (05/07 → 10/10) CAXA 90 kW											
2007 → 2008			03C 105 209 AK / AG	Z = 23/18	MCK1200	MCK1240					
			03C 115 225	56 Maglie/Links							
			03C 109 507 AF								
2007 → 2008			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240					
			03C 115 230 C	54 Maglie/Links							
			03C 109 507 AE / J								
2009 → 2010			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240					
			03C 115 230 C	54 Maglie/Links							
			03C 109 507 AE / J								
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →							
			03C 115 225 A	54 Maglie/Links							
2009 → 2010			03C 109 507 AD		MCK1210	MCK1240					
			03C 105 209 AQ / AR	Z = 18/18							
			03C 115 225 A	54 Maglie/Links							
			03C 109 507 AD								
			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015							
2015 → 2018			03C 115 225 A	54 Maglie/Links	MCK1210	MCK1240					
			03C 109 507 AD								
			03C 105 209 BD	Z = 19/18; 12/05/2015 →							
			03C 115 225 A	54 Maglie/Links							
			03C 109 507 AD								
JETTA IV (162, 163, AV3, AV2) 1.4 TSI (05/11 →) CAXA; CMSB; CAVA; CTHA; CAVD; CTHD 90; 110; 118 kW											
2011 → 2014			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240					
			03C 115 225 A	54 Maglie/Links							
			03C 109 507 AD								
2015 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240					
			03C 115 225 A	54 Maglie/Links							
			03C 109 507 AD								
			03C 105 209 BD	Z = 19/18; 12/05/2015 →							
			03C 115 225 A	54 Maglie/Links							
2015 → 2018			03C 109 507 AD		MCK1220	MCK1250					
		JETTA IV (162, 163, AV3, AV2) 1.6 (12/11 →) CFNA; CLRA 77 kW									
							03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
							03C 115 230 C	54 Maglie/Links			
							03C 109 507 AE / J				
PASSAT (3C2) 1.6 FSI (03/05 → 06/08) BLF 85 kW											
			03C 105 209 AC / BE	Z 18/18	MCK0580	MCK1240					
			03C 115 230 C	54 Maglie/Links							
			03C 109 507 J / AE								
PASSAT (3C2) 1.4 TSI (05/07 → 07/10) CAXA 90 kW											
2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000	MCK1200	MCK1240					
			03C 115 225	56 Maglie/Links							
			03C 109 507 AB/ AF								
			03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →							
			03C 115 230 C	54 Maglie/Links							
2009 → 2010			03C 109 507 AE		MCK0580	MCK1240					
			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008							
			03C 115 230 C	54 Maglie/Links							
			03C 109 507 AE								
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →							
2009 → 2010			03C 115 225 A	54 Maglie/Links	MCK1210	MCK1240					
			03C 109 507 AD								
		PASSAT (3C2) 1.4 TSI EcoFuel (01/09 → 07/10) CDGA 110 kW									
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240					
			03C 115 225	56 Maglie/Links							
			03C 109 507 AF								

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		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
* PASSAT (362) 1.4 TSI (08/10 → 12/14) CAXA 90 kW							
2010 → 2011			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE / J		MCK1210	MCK1240	
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →			
			03C 115 225 A	54 Maglie/Links			
2012 → 2014			03C 109 507 AD		MCK1210	MCK1240	
			03C 105 209 AQ	Z = 18/18			
			03C 115 225 A	54 Maglie/Links			
* PASSAT (362) 1.4 TSI EcoFuel (08/10 → 12/14) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
* PASSAT (362) 1.4 TSI MultiFuel (11/10 → 12/14) CKMA 118 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
* PASSAT (362) 1.4 TSI (11/12 → 12/14) CTHD 118 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
PASSAT CC (357) 1.4 TSI MultiFuel (01/11 → 01/12) CKMA 118 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
PASSAT Variant (3C5) 1.6 FSI (08/05 → 06/08) BLF 85 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 J / AE				
PASSAT Variant (3C5) 1.4 TSI (05/07 → 11/10) CAXA 90 kW							
2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AB/ AF		MCK0580	MCK1240	
			03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →			
			03C 115 230 C	54 Maglie/Links			
2009 → 2010			03C 109 507 AE		MCK1210	MCK1240	
			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008			
			03C 115 230 C	54 Maglie/Links			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →			
			03C 115 225 A	54 Maglie/Links			
PASSAT Variant (3C5) 1.4 TSI EcoFuel (01/09 → 11/10) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				

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		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
*		PASSAT Variant (365) 1.4 TSI	(08/10 → 12/14)	CAXA	90 kW		
	2010 → 2011		03C 105 209 AC / BE	Z 18/18; → 31/07/2008		MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE				
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		MCK120	MCK1240
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
	2011 → 2014		03C 105 209 AQ	Z = 18/18; 01/08/2008 →		MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
*		PASSAT Variant (365) 1.4 TSI EcoFuel	(08/10 → 12/14)	CDGA	110 kW		
			03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
*		PASSAT Variant (365) 1.4 TSI MultiFuel	(11/10 → 12/14)	CKMA	118 kW		
			03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
*		PASSAT Variant (365) 1.4 TSI	(11/12 → 12/14)	CTHD	118 kW		
			03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
		POLO (9N_) 1.4 FSI	(02/02 → 07/06)	AXU	63 kW		
			03C 105 209 AC / BE	Z = 18/18		MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE				
		POLO (9N_) 1.6 16V	(05/06 → 11/09)	BTS	77 kW		
			03C 105 209 AC / BE	Z = 18/18		MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE				
		POLO (6R1, 6C1) 1.4 (6R1)	(03/09 → 05/14)	; CLPA	63 kW		
			03C 105 209 AC / BE	Z = 18/18		MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE				
		POLO (6R1, 6C1) 1.4 GTI	(05/10 →)	CAVE; CTHE	132 kW		
			03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
		POLO (6R1, 6C1) 1.6 BiFuel	(01/11 →)	CNKA	60 kW		
			03C 105 209 AC / BE	Z = 18/18		MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE				

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		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
SCIROCCO (137, 138) 1.4 TSI (08/08 → 11/17) CAXA; CMSB 90 kW							
2008 → 2015		03C 105 209 AQ	Z = 18/18			MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015			MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →			MCK1220	MCK1250
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
SCIROCCO (137, 138) 1.4 TSI (05/08 → 11/17) CAVD; CNWA; CTHD; CTKA 118 kW							
2008 → 2014		03C 105 209 AG	Z = 23/18; → 30/06/2008			MCK1200	MCK1240
		03C 115 225	56 Maglie/Links				
		03C 109 507 AF					
		03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →			MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links				
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015			MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →			MCK1220	MCK1250
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
SHARAN (7N1, 7N2) 1.4 TSI (05/10 →) CAVA; CNWB; CTHA 110 kW							
2010 → 2016		03C 105 209 AR	Z = 18/18; → 24/05/2015			MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →			MCK1220	MCK1250
		03C 115 225 A	54 Maglie/Links				
2010 → 2011		03C 109 507 AD					
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				
TIGUAN (5N_) 1.4 TSI (08/10 → 07/18) CAXA 90 kW							
2010 → 2011		03C 105 209 AQ	Z = 18/18			MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
2010 → 2011		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015			MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →			MCK1220	MCK1250
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					

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				PARTS	OE				
				COMPLETE KIT	EASY KIT				
VOLKSWAGEN									
TIGUAN (5N_) 1.4 TSI 4motion (09/07 → 07/18) BWK; CAVA; CTHA 110 kW									
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008	MCK1200	MCK1240			
			03C 115 225	56 Maglie/Links					
			03C 109 507 AF						
				03C 105 209 AR	Z = 18/18; 03/11/2008 →	MCK1210	MCK1240		
				03C 115 225 A	54 Maglie/Links				
				03C 109 507 AD					
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Maglie/Links					
			03C 109 507 AD						
				03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250		
				03C 115 225 A	54 Maglie/Links				
				03C 109 507 AD					
TIGUAN (5N_) 1.4 TSI (05/08 → 07/18) CAVA, CTHA 110 kW									
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008 (4 motion)	MCK1200	MCK1240			
			03C 115 225	56 Maglie/Links					
			03C 109 507 AF						
	FWD			03C 105 209 AR	Z = 18/18; → 02/11/2008 (Front-wheel drive)	MCK1210	MCK1240		
				03C 115 225 A	54 Maglie/Links				
				03C 109 507 AD					
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Maglie/Links					
			03C 109 507 AD						
				03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250		
				03C 115 225 A	54 Maglie/Links				
				03C 109 507 AD					
TIGUAN (5N_) 1.4 TSI; 1.4 TSI 4motion (05/11 → 07/18) CAVD; CTHD 118 kW									
			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Maglie/Links					
			03C 109 507 AD						
				03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250		
				03C 115 225 A	54 Maglie/Links				
				03C 109 507 AD					
TOURAN (1T1, 1T2) 1.6 FSI (02/03 → 01/07) BAG; BLF; BLP 85 kW									
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	56 Maglie/Links					
			03C 109 507 J / AE						
TOURAN (1T1, 1T2) 1.4 TSI (02/06 → 05/10) BMY; CAVC 103 kW									
2006 → 2008			03C 105 209 AF / AG	Z = 23/18	MCK1200	MCK1240			
			03C 115 225	56 Maglie/Links					
			03C 109 507 AF						
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240			
			03C 115 225	56 Maglie/Links					
			03C 109 507 AF						
				03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240		
				03C 115 225 A	54 Maglie/Links				
				03C 109 507 AD					

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		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
TOURAN (1T1, 1T2) 1.4 FSI (11/06 → 05/10) BLG; CAVB 125 kW							
2006 → 2008			03C 105 209 AF / AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
TOURAN (1T1, 1T2) 1.4 TSI EcoFuel (05/09 → 05/10) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVC; CTHC 103 kW							
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			3C 109 507 AD				
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVB; CTHB 125 kW							
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			3C 109 507 AD				
TOURAN (1T3) 1.4 TSI EcoFuel (05/10 → 05/15) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				

**MAGNETI
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* I veicoli **VOLKSWAGEN PASSAT (362) 1.4 TSI**, prodotti dal 08.2010 - 12.2014 e **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, prodotti da 08/2010 a 12/2014, assemblati nel biennio 2010-2011 sono a cavallo del cambio di generazione dalla sesta (B6) alla settima (B7).

Per questo motivo la configurazione pignone-albero motore utilizzata potrebbe essere quella della generazione immediatamente precedente.

Su questi veicoli, come indicato anche sui programmi OE, la scelta del kit catena corretto è legata all'individuazione del mese ed anno di produzione che non sempre è di facile individuazione (essendo differente dall'anno di immatricolazione, invece riportato sul libretto).

Di seguito un'ulteriore tabella delle limitazioni da considerare:

*The vehicles **VOLKSWAGEN PASSAT (362) 1.4 TSI**, produced from 08/2010 to 12/2014 and **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, produced from 08/2010 to 12/2014, assembled between the two-years period 2010-2011 are between the generation shift from the sixth (B6) to the seventh (B7).*

For this reason, according to OE programs, the pinion - crankshaft configuration installed could be the previous generation one.

On these vehicles, the choice of the right timing chain kit is connected to the individuation of year and month of production, which is not an easy task (it may differ from the registration year written on vehicle registration document).

Here below an additional limitations table to be considered:

		COMPONENTI COMPONENTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
→ 2009 (D>>-MJ 2009)		Pignone Pinion	03C 105 209 AC / BE	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
		Albero a gomiti Crankshaft	03C 105 101 BF/BM			
		Cuscinetto reggispinta Thrust bearing	06B 105 313 D			
		Pignone Pinion	03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240
		Albero a gomiti Crankshaft	03C 105 101 BF/BM			
		Cuscinetto reggispinta Thrust bearing	06B 105 313 D			
2010 (D-MJ 2010>>>) → 2012		Pignone Pinion	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
		Albero a gomiti Crankshaft	03C 105 101 BF/BM			
		Cuscinetto reggispinta Thrust bearing	06B 105 313 D			
2012 →		Pignone Pinion	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
		Albero a gomiti Crankshaft	03C 105 101 BM			
		Cuscinetto reggispinta Thrust bearing	06B 105 313 D			

Considerando tutte queste variabili, consigliamo di verificare anche attraverso programmi originali i componenti installati sul veicolo per la corretta individuazione del kit sostituzione trasmissione a catena.

Considering all these different variables, we strongly recommend checking, through OE programs, the components installed on the vehicle, in order to identify the right timing chain replacing kit.



Anni produzione veicolo | Vehicle production years

**MAGNETI
MARELLI**

PARTS & SERVICES

Paraoli in FPM e PTFE

ISTRUZIONI ED ACCORGIMENTI PER LA CORRETTA INSTALLAZIONE

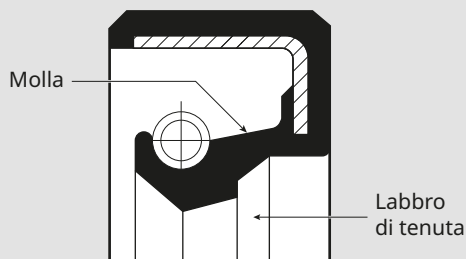
All'interno dei kit catena Magneti Marelli Parts & Services, si possono trovare due tipologie di paraoli: **paraoli in FPM** (Gomma-Caucciù Fluorata) e **paraoli in PTFE** (Politetrafluoretilene).

Tali paraoli differiscono tra loro, oltre che per il materiale costruttivo, anche per le modalità e gli accorgimenti necessari per la loro corretta installazione.

Paraoli in FPM (gomma-caucciù fluorata)

Caratteristiche

- Sono considerati i paraoli "tradizionali".
- Creano una barriera fisica tra l'ambiente interno a contatto con il fluido e l'ambiente esterno.
- Presentano al loro interno una molla in metallo che preme sul labbro interno di tenuta per tutta la circonferenza del paraolio; in questo modo si migliora la tenuta in quanto viene esercitata una elevata pressione.



Istruzioni di montaggio

- Verificare i parametri costruttivi (dimensioni e verso di rotazione) e la tipologia di materiale del paraolio da sostituire.
- Rimuovere impurità e sporcizia da tutte le superfici metalliche che entrano a contatto con il paraolio.
- **Non applicare grasso e/o lubrificanti sulla superficie esterna del paraolio e sulla sede.** Se queste superfici vengono contaminate la tenuta esterna viene compromessa al momento del montaggio.
- **Lubrificare con grasso solamente il labbro di tenuta interno del paraolio e la superficie di scorrimento sull'albero.**
- Procedere con il montaggio nella sede con gli appositi utensili. I parametri costruttivi devono essere rivolti verso l'esterno.



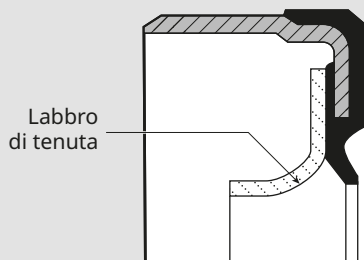
La tenuta del paraolio è quasi immediata e il motore può essere acceso anche dopo dieci minuti.

Paraolio in PTFE (politetrafluoretilene)

Caratteristiche

Questi paraoli, nonostante l'assenza della molla di metallo interna, presentano le seguenti peculiarità:

- Maggiore superficie di tenuta a contatto con il metallo che va a migliorare la tenuta.
- Migliore resistenza meccanica alle sollecitazioni anche ad alti regimi di rotazione.
- Migliore resistenza chimica ai lubrificanti con additivi.
- Migliore resistenza alle alte temperature.
- Significativa riduzione delle perdite per attrito.



Istruzioni di montaggio



Il montaggio di questi paraoli è differente rispetto l'installazione di un paraolio "tradizionale" in FPM; il labbro interno è protetto da un manicotto in plastica per il mantenimento della forma geometrica e la perfetta adesione all'albero. **Il manicotto deve essere rimosso solo in fase di montaggio del paraolio.**

- Sono necessari degli appositi utensili per il montaggio del paraolio. **Evitare in ogni modo di danneggiare il labbro interno dello stesso.**
- Il montaggio del paraolio in PTFE avviene a secco senza grassi e/o lubrificanti. **Questo paraolio non deve essere mai lubrificato.**
- Verificare i parametri costruttivi (dimensioni e verso di rotazione) e la tipologia di materiale del paraolio da sostituire.
- Rimuovere impurità e sporcizia da tutte le superfici metalliche che entrano a contatto con il paraolio.
- Verificare la superficie dell'albero: non devono essere presenti solchi o altri danni. Eventuali non conformità vanno rimosse.
- Appoggiare l'estremità scanalata del manicotto sull'albero. Inserire il paraolio nella sede facendolo scorrere sul manicotto. Una volta che il paraolio è stato posizionato nella sua sede rimuovere il manicotto.



La tenuta del labbro del paraolio in PTFE non è istantanea. Prima di accendere il motore attendere fino a quattro ore dal montaggio per consentire l'adattamento all'albero e la migliore tenuta del labbro.

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VW group vehicles

HOW TO IDENTIFY THE MOST CORRECT TIMING CHAIN KIT

Timing chain distribution is widely applied also on various VOLKSWAGEN group models.

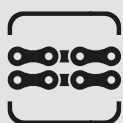
Evidence shows that this group is used to make various successive modifications to the same engines, changing some distribution components.

This makes difficult to identify the correct engine timing distribution scheme and so the identification of the right Magneti Marelli Parts & Services timing chain kit to be used.

To minimize the chances of mistake in the choice of proper timing chain kit for the maintenance of a VW group vehicle, we suggest to:



Check the **OE codes** of timing main components such as: chains, tensioners, gears...



Check the **type of the installed chain** (Simplex / Duplex / Morse...)



Check OE **chains' links number**



Check and verify the presence of any **Technical bulletin** related to the vehicle/model (ex.: QR code inside MM timing chain kit box)



Verify all the afore mentioned information with the ones available and connected to the components of a specific Magneti Marelli Parts & Services timing chain kit





Motori VW FSI e TFSI

GUIDA ALL'INDIVIDUAZIONE DEL CORRETTO KIT RIPARAZIONE

I motori tipo FSI e TFSI prodotti dal gruppo VW sono caratterizzati da una altissima complessità e variabilità nei componenti che rendono difficoltosa l'individuazione del corretto kit sostituzione della catena distribuzione. Di seguito viene riportato uno schema che, tenendo conto dei componenti installati sul veicolo, aiuta ad individuare il kit da utilizzare.

VW FSI and TFSI engines

CORRECT REPAIRING KIT IDENTIFICATION GUIDE

VW group FSI and TFSI engine-type are characterized by high complexity and components variability which make it difficult the identification of the correct timing chain repairing kit. Here below a scheme which, considering the components installed on the vehicle, helps to identify the right kit to be used.

LEGENDA | SYMBOL LEGEND

PERIODO DI APPLICABILITÀ APPLICABILITY PERIOD	Completo periodo di produzione Whole production period		XXX → XXX Applicabilità da anno ad anno Applicability from year to year		
	Cambio automatico Automatic transmission		Cambio manuale Manual transmission		Direct-Shift Gearbox
	4WD Trazione integrale 4-Wheels Drive		AWD Trazione integrale All-Wheels Drive		FWD Trazione anteriore Front-Wheels Drive
	Pignone Sprocket		Catena Chain		Tenditore Tensioner
TRASMISSIONE TRANSMISSION TYPE	DESCRIZIONE PRODOTTO PARTS DESCRIPTION		CODICE COSTRUTTORE OE REFERENCE		NOTE NOTES
					Numero telaio Chassis number Numero motore Engine number → XXX Fino a XXX To XXX XXX → Da XXX From XXX
CODICI MAGNETI MARELLI MAGNETI MARELLI REFERENCES					
A1 (8X1, 8XK) 1.4 TFSI	(05/10 → 04/15)	CAXA; CNVA	90 kW		
Veicolo Vehicle	Anno di produzione Production year	Codice motore Engine code	Potenza motore Engine power		

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		PARTS	OE		COMPLETE KIT	EASY KIT
AUDI						
A1 (8X1, 8XK) 1.4 TFSI (05/10 → 04/15) CAXA; CNVA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
A1 (8X1, 8XK) 1.4 TFSI (01/11 → 04/15) CAVG; CTHG; CTJA 136 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
A1 Sportback (8XA, 8XF) 1.4 TFSI (11/11 → 04/15) CAXA; CNVA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
A1 Sportback (8XA, 8XF) 1.4 TFSI (11/11 → 04/15) CAVG; CTHG; CTJA 136 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
A3 (8P1) 1.6 FSI (08/03 → 09/07) BAG; BLF; BLP 85 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
A3 Sportback (8PA) 1.6 FSI (09/04 → 09/07) BLF; BLP 85 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
A3 (8P1) 1.4 TFSI (09/07 → 08/12) CAXC; CMSA 92 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links; → 30/10/2007		
			03C 109 507 AF			
2007 → 2008			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; 30/10/2007 →		
			03C 109 507 AE / J			
2007 → 2008			03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; → 30/10/2007		
			03C 109 507 AE / J			
2008 → 2012			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; → 21/07/2008		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →		
			03C 115 225 A	54 Maglie/Links; 21/07/2008 →		
			03C 109 507 AD		MCK1210	MCK1240



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
AUDI						
A3 Sportback (8PA) 1.4 TFSI (09/07 → 03/13) CAXC; CMSA 92 kW						
2007 → 2008	M		03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links; → 30/10/2007		
			03C 109 507 AF			
	M		03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; 30/10/2007 →		
	A		03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240
		03C 115 230 C	54 Maglie/Links; → 30/10/2007			
2009 → 2013	M		03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; → 21/07/2008		
			03C 109 507 AE / J			
	M		03C 105 209 AQ	Z = 18/18; 21/07/2008 →	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links; 21/07/2008 →		
			03C 109 507 AD			
A3 Cabriolet (8P7) 1.4 TFSI (02/11 → 05/13) CAXC 92 kW						
⌚			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
SEAT						
ALHAMBRA (710, 711) 1.4 TSI (06/10 →) CAVA; CNWB; CTHA 110 kW						
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
ALTEA (5P1) 1.4 TSI (11/07 →) CAXC 92 kW						
2007 → 2010	M		03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; → 5P-9-011 823		
			03C 109 507 AE / J			
	M		03C 105 209 AQ	Z = 18/18; → 1P-9-023 795 →	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links; → 5P-9-011 823 →		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
ALTEA XL (5P5, 5P8) 1.4 TSI (11/07 →) CAXC 92 kW						
2007 → 2010	M		03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; → 5P-9-011 823		
			03C 109 507 AE / J			
	M		03C 105 209 AQ	Z = 18/18; → 1P-9-023 795 →	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links; → 5P-9-011 823 →		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
CORDOBA (6L2) 1.6 16V (11/06 → 11/09) BTS 77 kW						
⌚			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			



		PARTS	OE	<i>i</i>	MAGNETI MARELLI PARTS & SERVICES COMPLETE KIT EASY KIT	
SEAT						
IBIZA III (6L1) 1.6 16V (11/06 → 11/09) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
IBIZA IV (6J5, 6P1) 1.6 (05/08 → 03/12) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 (07/08 → 05/15) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
IBIZA IV (6J5, 6P1), IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI (01/09 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI Cupra (06/09 → 05/15) CAVE; CTHE; CTJC 132 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
IBIZA IV (6J5, 6P1); IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 LPG (05/11 → 05/15) CNKA 60 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
IBIZA IV ST (6J8, 6P8) 1.4 TSI (02/12 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
LEON (1P1) 1.4 TSI (11/07 → 12/12) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links; → 1P-9-023 795		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 796 →	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links; 1P-9-023 796 →		
			03C 109 507 AD			
2011 → 2012			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
TOLEDO IV (KG3) 1.4 TSI (07/12 → 06/15) CAXA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
TOLEDO IV (KG3) 1.6 (07/13 → 06/15) CFNA 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			



		PARTS	OE			COMPLETE KIT	EASY KIT
SKODA							
FABIA II (542); FABIA II Combi (545) 1.6 (04/07 → 12/14) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
FABIA II (542); FABIA II Combi (545) 1.4 TSI RS (05/10 → 12/14) CAVE; CTHE 132 kW							
			03C 105 209 AG	Z = 23/18			
			03C 115 225	56 Maglie/Links	MCK1200	MCK1240	
			03C 109 507 AF				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.6 FSI (02/04 → 10/08) BLF 85 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.4 TSI (11/08 → 06/13) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Maglie/Links	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Maglie/Links	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.4 TSI (07/12 → 06/15) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Maglie/Links	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Maglie/Links	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.6 (07/12 → 06/15) CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 (09/06 → 05/15) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 LPG (06/06 → 07/10) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240	
			03C 109 507 AE / J				
SUPERB II (3T4); SUPERB II Station wagon (3T5) 1.4 TSI (07/08 → 05/15) CAXC 92 kW							
2008 → 2013			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Maglie/Links; 01/08/2008 →	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Maglie/Links	MCK1220	MCK1250	
			03C 109 507 AD				



			PARTS	OE			
						COMPLETE KIT	EASY KIT
SKODA							
YETI (5L) 1.4 TSI (06/10 → 05/15) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
VOLKSWAGEN							
BEETLE (5C1, 5C2; BEETLE Cabriolet (5C7, 5C8) 1.4 TSI (10/11 → 07/16) CAVD; CNWA; CTHD; CTKA 118 kW							
			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
CC (358) 1.4 TSI (11/11 → 12/16) CTHD 118 kW							
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
CC (358) 1.4 TSI MultiFuel (11/11 → 12/16) CKMA 118 kW							
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
			03C 115 225	54 Maglie/Links			
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250	
			03C 115 225A	54 Maglie/Links			
			03C 109 507 AD				
EOS (1F7, 1F8) 1.6 FSI (06/06 → 05/08) BLF 85 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE / J				
EOS (1F7, 1F8) 1.4 TSI (11/07 → 08/15) CAXA 90 kW							
2007 → 2008			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE / J				
2009 → 2011			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links; → 31/07/2008			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links; 01/08/2008 →			
			03C 109 507 AD				
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				



				PARTS	OE			COMPLETE KIT	EASY KIT	
VOLKSWAGEN										
EOS (1F7, 1F8) 1.4 TSI → 05/2015 (05/08 → 08/15) CAVD; CTHD 118 kW										
2009 → 2011				03C 105 209 AG	Z = 23/18; → 30/06/2008			MCK1200	MCK1240	
				03C 115 225	56 Maglie/Links; → 30/06/2008					
				03C 109 507 AF						
				03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →					
				03C 115 225 A	54 Maglie/Links; 01/07/2008 →					
2011 → 2015				03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015			MCK0580	MCK1240	
				03C 115 225 A	54 Maglie/Links					
				03C 109 507 AD						
				03C 105 209 BD	Z = 19/18; 25/05/2015 →					
				03C 115 225 A	54 Maglie/Links					
				03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240	
				03C 115 230 C	54 Maglie/Links					
				03C 109 507 AE / J						
				03C 105 209 AC / BE	Z = 18/18					
				03C 115 230 C	54 Maglie/Links					
				03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240	
				03C 115 230 C	54 Maglie/Links					
				03C 109 507 AE / J						
				03C 105 209 AG	Z = 23/18					
				03C 115 225	56 Maglie/Links					
				03C 105 209 AG	Z = 23/18			MCK1200	MCK1240	
				03C 115 225	56 Maglie/Links					
				03C 109 507 AF						
				03C 105 209 AK / AG	Z = 23/18; → 1K-8-546 000					
				03C 115 225	56 Maglie/Links; → 1K-8-546 000					
2008 → 2009				03C 105 209 AC / BE	Z = 18/18; 1K-8-546 001 → 1K-9-825 000			MCK0580	MCK1240	
				03C 115 230 C	54 Maglie/Links; 1K-8-546 001 → 1K-9-825 000					
				03C 109 507 AE / J						
				03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →			MCK1210	MCK1240	
				03C 115 225 A	54 Maglie/Links; 1K-9-825 001 →					
				03C 109 507 AD						
				03C 105 209 AC / BE	Z = 18/18; → 1K-9-825 000			MCK0580	MCK1240	
				03C 115 230 C	→ 1K-9-825 000					
				03C 109 507 AE / J						
				03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →			MCK1210	MCK1240	
				03C 115 225 A	1K-9-825 001 →					
				03C 109 507 AD						
	2009 → 2013				03C 105 209 AQ	Z = 18/18			MCK1210	MCK1240
					03C 115 225 A	54 Maglie/Links				
					03C 109 507 AD					
GOLF PLUS (5M1, 521) 1.4 TSI (06/08 → 12/13) CAVD; CNWA; CTHD 118 kW										
				03C 105 209 AR / AQ	Z = 18/18			MCK1210	MCK1240	
				03C 115 225 A	54 Maglie/Links					
				03C 109 507 AD						



		PARTS		OE				MAGNETI MARELLI PARTS & SERVICES		
								COMPLETE KIT	EASY KIT	
VOLKSWAGEN										
GOLF V (1K1) 1.4 FSI (10/03 → 07/06) BKG; BLN 66 kW										
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240				
			03C 115 230 C	54 Maglie/Links						
			03C 109 507 AE / J							
GOLF V (1K1) 1.6 FSI (10/03 → 07/08) BAG; BLF; BLP 85 kW										
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240				
			03C 115 230 C	54 Maglie/Links						
			03C 109 507 AE / J							
GOLF V (1K1) 1.4 TSI (05/07 → 11/08) CAXA 90 kW										
			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240				
			03C 115 225	56 Maglie/Links						
			03C 109 507 AF							
				03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240			
				03C 115 230 C	54 Maglie/Links					
				03C 109 507 AE / J						
				03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240			
				03C 115 225 A	54 Maglie/Links					
				03C 109 507 AD						
				03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240			
				03C 115 230 C	54 Maglie/Links					
				03C 109 507 AE / J						
				03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240			
				03C 115 225 A	54 Maglie/Links					
				03C 109 507 AD						
	GOLF V Variant (1K5) 1.4 TSI (06/07 → 07/09) CAXA 90 kW									
				03C 105 209 AK / AG	Z = 23/18; → 31/10/2007	MCK1200	MCK1240			
				03C 115 225	56 Maglie/Links					
			03C 109 507 AF							
				03C 105 209 AC / BE	Z = 18/18; 01/11/2007 → 31/07/2008	MCK0580	MCK1240			
				03C 115 230 C	54 Maglie/Links					
				03C 109 507 AE / J						
				03C 105 209 AQ	Z = 18/18; 01/08/2008 → 31/06/2009	MCK1210	MCK1240			
				03C 115 225 A	54 Maglie/Links					
				03C 109 507 AD						



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		PARTS	OE		 COMPLETE KIT EASY KIT	
VOLKSWAGEN						
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAXA 90 kW						
2008 → 2009			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
			03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
			03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
2009 → 2012		03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240	
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAVD; CNWA; CTHD 118 kW						
		03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240	
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
GOLF VI Cabriolet (517) 1.4 TSI (03/11 → 05/16) CAVD; CNWA; CTHD; CTKA 118 kW						
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250	
		03C 115 225 A	54 Maglie/Links			
	03C 109 507 AD					
GOLF VI Cabriolet (517) 1.4 TSI (11/11 → 05/16) CAXA 90 kW						
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250	
		03C 115 225 A	54 Maglie/Links			
	03C 109 507 AD					
JETTA III (1K2) 1.6 FSI (09/05 → 10/10) BLF 85 kW						
		03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
		03C 115 230 C	54 Maglie/Links			
		03C 109 507 AE / J				
JETTA III (1K2) 1.4 TSI (07/06 → 10/10) BMY; BLG 103; 125 kW						
		03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
		03C 115 225	56 Maglie/Links			
		03C 109 507 AF				



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
VOLKSWAGEN						
JETTA III (1K2) 1.4 TSI (05/07 → 10/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK / AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			
2007 → 2008			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
2009 → 2010			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
			03C 115 225 A	54 Maglie/Links		
2009 → 2010			03C 109 507 AD		MCK1210	MCK1240
			03C 105 209 AQ / AR	Z = 18/18		
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015		
2015 → 2018			03C 115 225 A	54 Maglie/Links	MCK1210	MCK1240
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 12/05/2015 →		
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
JETTA IV (162, 163, AV3, AV2) 1.4 TSI (05/11 →) CAXA; CMSB; CAVA; CTHA; CAVD; CTHD 90; 110; 118 kW						
2011 → 2014			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
2015 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 12/05/2015 →		
			03C 115 225 A	54 Maglie/Links		
2015 → 2018			03C 109 507 AD		MCK1220	MCK1250
			03C 105 209 AC / BE	Z = 18/18		
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
			03C 105 209 AC / BE	Z = 18/18		
JETTA IV (162, 163, AV3, AV2) 1.6 (12/11 →) CFNA; CLRA 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE / J			
PASSAT (3C2) 1.6 FSI (03/05 → 06/08) BLF 85 kW						
			03C 105 209 AC / BE	Z 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 J / AE			
PASSAT (3C2) 1.4 TSI (05/07 → 07/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AB/ AF			
			03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →		
			03C 115 230 C	54 Maglie/Links		
2009 → 2010			03C 109 507 AE		MCK0580	MCK1240
			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008		
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
2009 → 2010			03C 115 225 A	54 Maglie/Links	MCK1210	MCK1240
			03C 109 507 AD			
			03C 109 507 AD			
PASSAT (3C2) 1.4 TSI EcoFuel (01/09 → 07/10) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
			03C 109 507 AF			



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		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
* PASSAT (362) 1.4 TSI (08/10 → 12/14) CAXA 90 kW							
2010 → 2011			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 AE / J		MCK1210	MCK1240	
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →			
			03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD		MCK1210	MCK1240		
2012 → 2014		03C 105 209 AQ	Z = 18/18				
		03C 115 225 A	54 Maglie/Links	MCK1210	MCK1240		
		03C 109 507 AD					
* PASSAT (362) 1.4 TSI EcoFuel (08/10 → 12/14) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
* PASSAT (362) 1.4 TSI MultiFuel (11/10 → 12/14) CKMA 118 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
* PASSAT (362) 1.4 TSI (11/12 → 12/14) CTHD 118 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
PASSAT CC (357) 1.4 TSI MultiFuel (01/11 → 01/12) CKMA 118 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
PASSAT Variant (3C5) 1.6 FSI (08/05 → 06/08) BLF 85 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Maglie/Links			
			03C 109 507 J / AE				
PASSAT Variant (3C5) 1.4 TSI (05/07 → 11/10) CAXA 90 kW							
2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AB/ AF		MCK0580	MCK1240	
			03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →			
			03C 115 230 C	54 Maglie/Links			
		03C 109 507 AE		MCK0580	MCK1240		
2009 → 2010		03C 105 209 AC / BE	Z = 18/18; → 31/07/2008				
		03C 115 230 C	54 Maglie/Links	MCK0580	MCK1240		
		03C 109 507 AE					
		03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240		
		03C 115 225 A	54 Maglie/Links				
		03C 109 507 AD					
PASSAT Variant (3C5) 1.4 TSI EcoFuel (01/09 → 11/10) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				



		PARTS	OE		COMPLETE KIT	EASY KIT
VOLKSWAGEN						
* PASSAT Variant (365) 1.4 TSI (08/10 → 12/14) CAXA 90 kW						
2010 → 2011			03C 105 209 AC / BE	Z 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
			03C 109 507 AE			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK120	MCK1240
			03C 115 225 A	54 Maglie/Links		
			03C 109 507 AD			
2011 → 2014			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links		
				03C 109 507 AD		
* PASSAT Variant (365) 1.4 TSI EcoFuel (08/10 → 12/14) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
				03C 109 507 AF		
* PASSAT Variant (365) 1.4 TSI MultiFuel (11/10 → 12/14) CKMA 118 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
				03C 109 507 AF		
* PASSAT Variant (365) 1.4 TSI (11/12 → 12/14) CTHD 118 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
				03C 109 507 AF		
POLO (9N_) 1.4 FSI (02/02 → 07/06) AXU 63 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
				03C 109 507 AE		
POLO (9N_) 1.6 16V (05/06 → 11/09) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
				03C 109 507 AE		
POLO (6R1, 6C1) 1.4 (6R1) (03/09 → 05/14) ; CLPA 63 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
				03C 109 507 AE		
POLO (6R1, 6C1) 1.4 GTI (05/10 →) CAVE; CTHE 132 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Maglie/Links		
				03C 109 507 AF		
POLO (6R1, 6C1) 1.6 BiFuel (01/11 →) CNKA 60 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Maglie/Links		
				03C 109 507 AE		



		PARTS	OE		COMPLETE KIT	EASY KIT
VOLKSWAGEN						
SCIROCCO (137, 138) 1.4 TSI (08/08 → 11/17) CAXA; CMSB 90 kW						
2008 → 2015		03C 105 209 AQ	Z = 18/18		MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015		MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →		MCK1220	MCK1250
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
SCIROCCO (137, 138) 1.4 TSI (05/08 → 11/17) CAVD; CNWA; CTHD; CTKA 118 kW						
2008 → 2014		03C 105 209 AG	Z = 23/18; → 30/06/2008		MCK1200	MCK1240
		03C 115 225	56 Maglie/Links			
		03C 109 507 AF				
		03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →			
		03C 115 225 A	54 Maglie/Links			
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015		MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →		MCK1220	MCK1250
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
SHARAN (7N1, 7N2) 1.4 TSI (05/10 →) CAVA; CNWB; CTHA 110 kW						
2010 → 2016		03C 105 209 AR	Z = 18/18; → 24/05/2015		MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →			
		03C 115 225 A	54 Maglie/Links			
2010 → 2011		03C 109 507 AD			MCK1220	MCK1250
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015			
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →			
		03C 115 225 A	54 Maglie/Links			
TIGUAN (5N_) 1.4 TSI (08/10 → 07/18) CAXA 90 kW						
2010 → 2011		03C 105 209 AQ	Z = 18/18		MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
2010 → 2011		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015		MCK1210	MCK1240
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →		MCK1220	MCK1250
		03C 115 225 A	54 Maglie/Links			
		03C 109 507 AD				



		PARTS	OE		COMPLETE KIT	EASY KIT	
VOLKSWAGEN							
TIGUAN (5N_) 1.4 TSI 4motion (09/07 → 07/18) BWK; CAVA; CTHA 110 kW							
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
				03C 105 209 AR	Z = 18/18; 03/11/2008 →	MCK1210	MCK1240
				03C 115 225 A	54 Maglie/Links		
				03C 109 507 AD			
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250
				03C 115 225 A	54 Maglie/Links		
				03C 109 507 AD			
TIGUAN (5N_) 1.4 TSI (05/08 → 07/18) CAVA, CTHA 110 kW							
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008 (4 motion)	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
	FWD			03C 105 209 AR	Z = 18/18; → 02/11/2008 (Front-wheel drive)	MCK1210	MCK1240
				03C 115 225 A	54 Maglie/Links		
				03C 109 507 AD			
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250
				03C 115 225 A	54 Maglie/Links		
				03C 109 507 AD			
TIGUAN (5N_) 1.4 TSI; 1.4 TSI 4motion (05/11 → 07/18) CAVD; CTHD 118 kW							
			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250
				03C 115 225 A	54 Maglie/Links		
				03C 109 507 AD			
TOURAN (1T1, 1T2) 1.6 FSI (02/03 → 01/07) BAG; BLF; BLP 85 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	56 Maglie/Links			
			03C 109 507 J / AE				
TOURAN (1T1, 1T2) 1.4 TSI (02/06 → 05/10) BMY; CAVC 103 kW							
2006 → 2008			03C 105 209 AF / AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240	
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
				03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240
				03C 115 225 A	54 Maglie/Links		
				03C 109 507 AD			



			PARTS	OE			
						COMPLETE KIT	EASY KIT
VOLKSWAGEN							
TOURAN (1T1, 1T2) 1.4 FSI (11/06 → 05/10) BLG; CAVB 125 kW							
2006 → 2008			03C 105 209 AF / AG	Z = 23/18		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
TOURAN (1T1, 1T2) 1.4 TSI EcoFuel (05/09 → 05/10) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVC; CTHC 103 kW							
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
2011 → 2015			03C 105 209 AR	Z = 18/18		MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links			
			3C 109 507 AD				
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVB; CTHB 125 kW							
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links			
			03C 109 507 AD				
2011 → 2015			03C 105 209 AR	Z = 18/18		MCK1210	MCK1240
			03C 115 225 A	54 Maglie/Links			
			3C 109 507 AD				
TOURAN (1T3) 1.4 TSI EcoFuel (05/10 → 05/15) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
			03C 115 225	56 Maglie/Links			
			03C 109 507 AF				



* I veicoli **VOLKSWAGEN PASSAT (362) 1.4 TSI**, prodotti dal 08.2010 - 12.2014 e **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, prodotti da 08/2010 a 12/2014, assemblati nel biennio 2010-2011 sono a cavallo del cambio di generazione dalla sesta (B6) alla settima (B7).

Per questo motivo la configurazione pignone-albero motore utilizzata potrebbe essere quella della generazione immediatamente precedente.

Su questi veicoli, come indicato anche sui programmi OE, la scelta del kit catena corretto è legata all'individuazione del mese ed anno di produzione che non sempre è di facile individuazione (essendo differente dall'anno di immatricolazione, invece riportato sul libretto).








Di seguito un'ulteriore tabella delle limitazioni da considerare:

*The vehicles **VOLKSWAGEN PASSAT (362) 1.4 TSI**, produced from 08/2010 to 12/2014 and **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, produced from 08/2010 to 12/2014, assembled between the two-years period 2010-2011 are between the generation shift from the sixth (B6) to the seventh (B7).*

For this reason, according to OE programs, the pinion - crankshaft configuration installed could be the previous generation one.

On these vehicles, the choice of the right timing chain kit is connected to the individuation of year and month of production, which is not an easy task (it may differ from the registration year written on vehicle registration document).

Here below an additional limitations table to be considered:

		COMPONENTI COMPONENTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
→ 2009 (D>>-MJ 2009)		Pignone Pinion	03C 105 209 AC / BE	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
		Albero a gomiti Crankshaft	03C 105 101 BF/BM			
		Cuscinetto reggispinta Thrust bearing	06B 105 313 D			
		Pignone Pinion	03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240
		Albero a gomiti Crankshaft	03C 105 101 BF/BM			
		Cuscinetto reggispinta Thrust bearing	06B 105 313 D			
2010 (D-MJ 2010>>>) → 2012		Pignone Pinion	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
		Albero a gomiti Crankshaft	03C 105 101 BF/BM			
		Cuscinetto reggispinta Thrust bearing	06B 105 313 D			
2012 →		Pignone Pinion	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
		Albero a gomiti Crankshaft	03C 105 101 BM			
		Cuscinetto reggispinta Thrust bearing	06B 105 313 D			

Considerando tutte queste variabili, consigliamo di verificare anche attraverso programmi originali i componenti installati sul veicolo per la corretta individuazione del kit sostituzione trasmissione a catena.

Considering all these different variables, we strongly recommend checking, through OE programs, the components installed on the vehicle, in order to identify the right timing chain replacing kit.



Anni produzione veicolo | Vehicle production years

**MAGNETI
MARELLI**

PARTS & SERVICES

FPM and PTFE oil seals

INSTRUCTIONS AND PRECAUTIONS FOR PROPER INSTALLATION

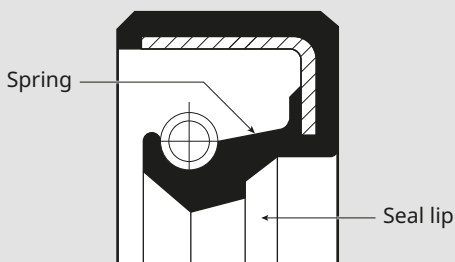
Magneti Marelli Parts & Services chain kits include two types of oil seal, one in **FPM** (fluorine rubber) and the other in **PTFE** (Polytetrafluoroethylene).

The two oil seals differ not only in terms of the material they are made of, but also in terms of the method for correct installation and relative precautions.

FPM (fluorine rubber) oil seals

Characteristics

- These oil seals are considered to be the "traditional" type.
- They create a physical barrier between the internal environment, in contact with the fluid, and the external environment.
- They have a metal spring inside that applies pressure to the entire circumference of the inner oil seal lip, thus improving tightness.



Installation instructions

- Check the seal data (size and direction of rotation) and the type of oil seal material to be replaced.
- Remove any dirt and debris from all metal surfaces that come into contact with the oil seal.
- **Do not apply grease or lubricants to the outer surface of the oil seal or the seal housing.** If these surfaces are contaminated, external sealing will be compromised as soon as the seal is fitted.
- **Apply grease to the inner sealing lip of the oil seal and the sliding surface on the shaft only.**
- Fit the seal into position with the appropriate tools. The side showing the seal data must be facing outwards.



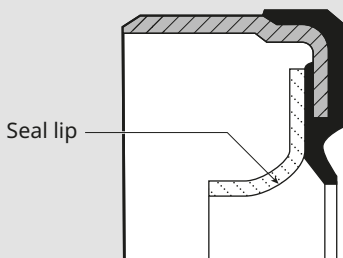
The oil seal is effective almost immediately and the engine can be started after ten minutes.

PTFE (polytetrafluoroethylene) oil seal

Characteristics

Despite the absence of an internal metal spring, these oil seals have the following characteristics:

- Larger sealing surface in contact with the metal, providing increased tightness.
- Improved mechanical resistance to stress even at high rotation speeds.
- Improved chemical resistance to lubricants with additives.
- Improved resistance to high temperatures.
- Significant reduction in leaks due to friction.



Installation instructions



These oil seals are installed differently from "traditional" oil seals in FPM; the inner lip is protected by a plastic sleeve that maintains the shape of the seal and ensures perfect adhesion to the shaft.
The sleeve must only be removed when installing the oil seal.

- Specific tools are required to install the oil seal. **Do not damage the inner lip of the seal in any way.**
- The PTFE oil seal is to be installed dry, without the use of grease and/or lubricants. **This oil seal must never be lubricated.**
- Check the seal data (size and direction of rotation) and the type of oil seal material to be replaced.
- Remove any dirt and debris from all metal surfaces that come into contact with the oil seal.
- Check the surface of the shaft, ensuring that it is free of grooves or other damage. Any irregularities must be removed.
- Place the grooved end of the sleeve on the shaft. Insert the oil seal into its housing by sliding it along the sleeve. Once the oil seal has been positioned in its housing, remove the sleeve.



The PTFE oil seal is not immediately effective. Allow up to four hours after fitting before starting the engine to allow the seal to adapt to the shaft and achieve full tightness.

The instructions, the recommendations and the information contained in this publication have been prepared with the utmost attention. Magneti Marelli Aftermarket Italy S.p.A., in the name and on behalf of its affiliates/subsidiaries, does not assume responsibility for any type of damage even deriving from incorrect interpretation of the information therein contained.



Fahrzeuge der VW-Gruppe

WIE ERKENNT MAN DEN RICHTIGEN STEUERKETTENSATZ?

Der Einsatz von Steuerketten ist bei verschiedenen Modellen der VOLKSWAGEN-Gruppe weit verbreitet.

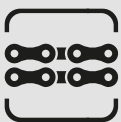
Es ist erwiesen, dass die VAG verschiedene aufeinanderfolgende Änderungen an denselben Motoren vornimmt und dabei auch einige Komponenten verändert.

Dies erschwert die Identifizierung der korrekten Motorsteuerung und damit auch die Identifizierung des richtigen Steuerkettensatzes von Magneti Marelli Parts & Services, welcher verwendet werden sollte.

Um die Wahrscheinlichkeit eines Fehlers bei der Wahl des richtigen Steuerkettensatzes für die Wartung eines Fahrzeugs der VW-Gruppe zu minimieren, empfehlen wir Folgendes:



Überprüfen Sie die **OE-Codes** der Hauptkomponenten der Steuerung, wie z.B.: Ketten, Spanner, Zahnräder etc.



Überprüfen Sie den **Typ der installierten Kette** (Simplex / Duplex / Silent...)



Überprüfen Sie die **Anzahl der Glieder** der Originalkette(n)



Überprüfen Sie das Vorhandensein eines **technischen Bulletins**, das sich auf das Fahrzeug/Modell bezieht (z. B.: QR-Code in der Schachtel des MM-Steuerkettensatzes)



Überprüfen Sie alle oben genannten Informationen mit den verfügbaren Informationen, die mit den Komponenten eines bestimmten Magneti Marelli Parts & Services Steuerkettensatzes verbunden sind





VW FSI- und TFSI-Motoren

ANLEITUNG ZUR KORREKTEN IDENTIFIZIERUNG VON REPARATURSÄTZEN

Die Motoren FSI und TFSI der VW Gruppe sind durch eine hohe Komplexität und Komponenten-Variabilität gekennzeichnet, welche die Identifizierung der richtigen Steuerkette als äußerst schwierig gestaltet. Nachfolgend finden Sie ein Schema, das unter Berücksichtigung der am Fahrzeug verbauten Komponenten hilft, das richtige Kit zu identifizieren.

Moteurs VW FSI et TFSI

GUIDE D'IDENTIFICATION DU BON KIT DE RÉPARATION

Les moteurs de type FSI et TFSI du groupe VW se caractérisent par une grande complexité et une grande variabilité des composants qui rendent difficile l'identification du bon kit de réparation / remplacement de la chaîne de distribution. Ci-dessous, un tableau qui, selon les composants installés sur le véhicule, permet d'identifier le bon kit à utiliser.

LEGENDE | LÉGENDE DES SYMBOLES

ANWENDUNGSZEITRAUM DATE DE PRODUCTION	Kompletter Produktionszeitraum Toute la période de production		XXX → XXX Anwendung von Jahr zu Jahr Fabriqué de année à année	
	Automatikgetriebe Transmission automatique		Schaltgetriebe Transmission manuelle	
			DSG-Getriebe Direct-Shift Gearbox (DSG)	
	4WD 4-Rad Antrieb 4 roues motrices (4x4/4WD)		AWD Allradantrieb Traction intégrale (AWD)	
GETRIEBEART TYPE DE TRANSMISSION			FWD Frontantrieb 2 roues motrices (FWD)	
	Ritzel Pignon		Kettenglieder Chaîne	
ANTRIEBSART TYPE DE TRACTION			Kettenspanner Tendeur	
	PRODUKTBESCHREIBUNG DESCRIPTION DES PIÈCES		OE-REFERENZ RÉFÉRENCE OE	
		HINWEIS INFORMATIONS COMPLÉMENTAIRES		
		Fahrgestellnummer Numéro de châssis		
		Motorcode Numéro de moteur		
		→ XXX Von - Bis XXX À XXX		
		XXX → Ab XXX De XXX		
		TEILENUMMER MAGNETI MARELLI RÉFÉRENCES MAGNETI MARELLI		
A1 (8X1, 8XK) 1.4 TFSI		90 kW		
(05/10 → 04/15)		CAXA; CNVA		
Fahrzeug Modèle		Baujahr Année de production		
		Motorcode Code moteur		
		Leistung Puissance du moteur		

Die in dieser Publikation enthaltenen Anweisungen, Empfehlungen und Informationen wurden mit größter Sorgfalt erstellt. Marelli Aftermarket Italy S.p.A. übernimmt im Namen und im Auftrag ihrer Tochtergesellschaften keine Verantwortung für Schäden jeglicher Art, die sich auch aus einer falschen Auslegung der darin enthaltenen Informationen ergeben.

Les instructions, les recommandations et les informations contenues dans cette publication ont été préparées avec la plus grande attention. Marelli Aftermarket Italy S.p.A., au nom et pour le compte de ses filiales, n'assume aucune responsabilité pour tout type de dommage, même dérivant d'une mauvaise interprétation des informations qui y sont contenues.



		PARTS	OE		COMPLETE KIT	EASY KIT
AUDI						
A1 (8X1, 8XK) 1.4 TFSI (05/10 → 04/15) CAXA; CNVA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
A1 (8X1, 8XK) 1.4 TFSI (01/11 → 04/15) CAVG; CTHG; CTJA 136 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
A1 Sportback (8XA, 8XF) 1.4 TFSI (11/11 → 04/15) CAXA; CNVA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
A1 Sportback (8XA, 8XF) 1.4 TFSI (11/11 → 04/15) CAVG; CTHG; CTJA 136 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
A3 (8P1) 1.6 FSI (08/03 → 09/07) BAG; BLF; BLP 85 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
A3 Sportback (8PA) 1.6 FSI (09/04 → 09/07) BLF; BLP 85 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
A3 (8P1) 1.4 TFSI (09/07 → 08/12) CAXC; CMSA 92 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons; → 30/10/2007		
			03C 109 507 AF			
			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; 30/10/2007 →		
			03C 109 507 AE / J			
			03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 30/10/2007		
			03C 109 507 AE / J			
2008 → 2012			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 21/07/2008		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →		
			03C 115 225 A	54 Kettenglieder/Maillons; 21/07/2008 →		
			03C 109 507 AD		MCK1210	MCK1240



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
AUDI						
A3 Sportback (8PA) 1.4 TFSI (09/07 → 03/13) CAXC; CMSA 92 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons; → 30/10/2007		
			03C 109 507 AF			
			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; 30/10/2007 →		
			03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240
		03C 115 230 C	54 Kettenglieder/Maillons; → 30/10/2007			
2009 → 2013			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 21/07/2008		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons; 21/07/2008 →		
			03C 109 507 AD			
A3 Cabriolet (8P7) 1.4 TFSI (02/11 → 05/13) CAXC 92 kW						
		03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240	
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
SEAT						
ALHAMBRA (710, 711) 1.4 TSI (06/10 →) CAVA; CNWB; CTHA 110 kW						
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
ALTEA (5P1) 1.4 TSI (11/07 →) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 5P-9-011 823		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons; 5P-9-011 823 →		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
ALTEA XL (5P5, 5P8) 1.4 TSI (11/07 →) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 5P-9-011 823		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons; 5P-9-011 823 →		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
CORDOBA (6L2) 1.6 16V (11/06 → 11/09) BTS 77 kW						
		03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
		03C 115 230 C	54 Kettenglieder/Maillons			
		03C 109 507 AE / J				



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES	COMPLETE KIT	EASY KIT
SEAT							
IBIZA III (6L1) 1.6 16V (11/06 → 11/09) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
IBIZA IV (6J5, 6P1) 1.6 (05/08 → 03/12) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 (07/08 → 05/15) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
IBIZA IV (6J5, 6P1), IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI (01/09 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW							
			03C 105 209 AG	Z = 23/18			
			03C 115 225	56 Kettenglieder/Maillons	MCK1200	MCK1240	
			03C 109 507 AF				
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI Cupra (06/09 → 05/15) CAVE; CTHE; CTJC 132 kW							
			03C 105 209 AG	Z = 23/18			
			03C 115 225	56 Kettenglieder/Maillons	MCK1200	MCK1240	
			03C 109 507 AF				
IBIZA IV (6J5, 6P1); IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 LPG (05/11 → 05/15) CNKA 60 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
IBIZA IV ST (6J8, 6P8) 1.4 TSI (02/12 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW							
			03C 105 209 AG	Z = 23/18			
			03C 115 225	56 Kettenglieder/Maillons	MCK1200	MCK1240	
			03C 109 507 AF				
LEON (1P1) 1.4 TSI (11/07 → 12/12) CAXC 92 kW							
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795			
			03C 115 230 C	54 Kettenglieder/Maillons; → 1P-9-023 795	MCK0580	MCK1240	
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1P-9-023 796 →			
			03C 115 225 A	54 Kettenglieder/Maillons; 1P-9-023 796 →	MCK1210	MCK1240	
			03C 109 507 AD				
2011 → 2012			03C 105 209 AQ	Z = 18/18			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1210	MCK1240	
			03C 109 507 AD				
TOLEDO IV (KG3) 1.4 TSI (07/12 → 06/15) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1210	MCK1240	
			03C 109 507 AD				
TOLEDO IV (KG3) 1.6 (07/13 → 06/15) CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				



		PARTS	OE			COMPLETE KIT	EASY KIT
SKODA							
FABIA II (542); FABIA II Combi (545) 1.6 (04/07 → 12/14) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
FABIA II (542); FABIA II Combi (545) 1.4 TSI RS (05/10 → 12/14) CAVE; CTHE 132 kW							
			03C 105 209 AG	Z = 23/18			
			03C 115 225	56 Kettenglieder/Maillons	MCK1200	MCK1240	
			03C 109 507 AF				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.6 FSI (02/04 → 10/08) BLF 85 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.4 TSI (11/08 → 06/13) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.4 TSI (07/12 → 06/15) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.6 (07/12 → 06/15) CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 (09/06 → 05/15) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 LPG (06/06 → 07/10) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
SUPERB II (3T4); SUPERB II Station wagon (3T5) 1.4 TSI (07/08 → 05/15) CAXC 92 kW							
2008 → 2013			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Kettenglieder/Maillons; 01/08/2008 →	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1220	MCK1250	
			03C 109 507 AD				



				PARTS	OE			
							COMPLETE KIT	EASY KIT
SKODA								
YETI (5L) 1.4 TSI (06/10 → 05/15) CAXA 90 kW								
				03C 105 209 AQ	Z = 18/18; → 11/05/2015			
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240
				03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 11/05/2015 →			
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250
				03C 109 507 AD				
VOLKSWAGEN								
BEETLE (5C1, 5C2; BEETLE Cabriolet (5C7, 5C8) 1.4 TSI (10/11 → 07/16) CAVD; CNWA; CTHD; CTKA 118 kW								
				03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015			
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240
				03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 11/05/2015 →			
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250
				03C 109 507 AD				
CC (358) 1.4 TSI (11/11 → 12/16) CTHD 118 kW								
2012 → 2015								
				03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015			
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240
				03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 25/05/2015 →			
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250
				03C 109 507 AD				
CC (358) 1.4 TSI MultiFuel (11/11 → 12/16) CKMA 118 kW								
2012 → 2015								
				03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015			
				03C 115 225	54 Kettenglieder/Maillons		MCK1210	MCK1240
				03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 25/05/2015 →			
				03C 115 225A	54 Kettenglieder/Maillons		MCK1220	MCK1250
				03C 109 507 AD				
EOS (1F7, 1F8) 1.6 FSI (06/06 → 05/08) BLF 85 kW								
				03C 105 209 AC / BE	Z = 18/18			
				03C 115 230 C	54 Kettenglieder/Maillons		MCK0580	MCK1240
				03C 109 507 AE / J				
EOS (1F7, 1F8) 1.4 TSI (11/07 → 08/15) CAXA 90 kW								
2007 → 2008								
				03C 105 209 AC / BE	Z = 18/18			
				03C 115 230 C	54 Kettenglieder/Maillons		MCK0580	MCK1240
				03C 109 507 AE / J				
2009 → 2011								
				03C 105 209 AC	Z = 18/18; → 31/07/2008			
				03C 115 230 C	54 Kettenglieder/Maillons; → 31/07/2008		MCK0580	MCK1240
				03C 109 507 AE / J				
				03C 105 209 AQ	Z = 18/18; 01/08/2008 →			
				03C 115 225 A	54 Kettenglieder/Maillons; 01/08/2008 →		MCK1210	MCK1240
				03C 109 507 AD				
2012 → 2015								
				03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015			
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240
				03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 25/05/2015 →			
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250
				03C 109 507 AD				



				PARTS	OE					
							COMPLETE KIT	EASY KIT		
VOLKSWAGEN										
EOS (1F7, 1F8) 1.4 TSI → 05/2015 (05/08 → 08/15) CAVD; CTHD 118 kW										
2009 → 2011				03C 105 209 AG	Z = 23/18; → 30/06/2008		MCK1200	MCK1240		
				03C 115 225	56 Kettenglieder/Maillons; → 30/06/2008					
				03C 109 507 AF						
				03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →					
				03C 115 225 A	54 Kettenglieder/Maillons; 01/07/2008 →	MCK1210				
2011 → 2015				03C 109 507 AD			MCK0580	MCK1240		
				03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015					
				03C 115 225 A	54 Kettenglieder/Maillons					
				03C 109 507 AD						
				03C 105 209 BD	Z = 19/18; 25/05/2015 →					
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1210					
			03C 109 507 AD			MCK0580	MCK1240			
GOLF PLUS (5M1, 521) 1.6 FSI (12/04 → 05/08) BLF 85 kW										
				03C 105 209 AC / BE	Z = 18/18					
				03C 115 230 C	54 Kettenglieder/Maillons		MCK0580	MCK1240		
				03C 109 507 AE / J						
GOLF PLUS (5M1, 521) 1.4 FSI (07/05 → 11/06) BLN 66 kW										
				03C 105 209 AC / BE	Z = 18/18		MCK0580	MCK1240		
				03C 115 230 C	54 Kettenglieder/Maillons					
				03C 109 507 AE / J						
GOLF PLUS (5M1, 521) 1.4 TSI (05/06 → 06/08) BMY; BLG 103; 125 kW										
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240		
				03C 115 225	56 Kettenglieder/Maillons					
				03C 109 507 AF						
GOLF PLUS (5M1, 521) 1.4 TSI (06/07 → 12/13) CAXA 90 kW										
2008 → 2009				03C 105 209 AK / AG	Z = 23/18; → 1K-8-546 000		MCK1200	MCK1240		
				03C 115 225	56 Kettenglieder/Maillons; → 1K-8-546 000					
				03C 109 507 AF						
				03C 105 209 AC / BE	Z = 18/18; 1K-8-546 001 → 1K-9-825 000		MCK0580	MCK1240		
				03C 115 230 C	54 Kettenglieder/Maillons; 1K-8-546 001 → 1K-9-825 000					
				03C 109 507 AE / J						
				03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →		MCK1210	MCK1240		
				03C 115 225 A	54 Kettenglieder/Maillons; 1K-9-825 001 →					
				03C 109 507 AD						
				03C 105 209 AC / BE	Z = 18/18; → 1K-9-825 000		MCK0580	MCK1240		
				03C 115 230 C	→ 1K-9-825 000					
				03C 109 507 AE / J						
				03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →		MCK1210	MCK1240		
				03C 115 225 A	1K-9-825 001 →					
				03C 109 507 AD						
2009 → 2013				03C 105 209 AQ	Z = 18/18		MCK1210	MCK1240		
				03C 115 225 A	54 Kettenglieder/Maillons					
				03C 109 507 AD						



		PARTS		OE				MAGNETI MARELLI PARTS & SERVICES	
								COMPLETE KIT	EASY KIT
VOLKSWAGEN									
GOLF PLUS (5M1, 521) 1.4 TSI (06/08 → 12/13) CAVD; CNWA; CTHD 118 kW									
			03C 105 209 AR / AQ	Z = 18/18	MCK1210	MCK1240			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
GOLF V (1K1) 1.4 FSI (10/03 → 07/06) BKG; BLN 66 kW									
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Kettenglieder/Maillons					
			03C 109 507 AE / J						
GOLF V (1K1) 1.6 FSI (10/03 → 07/08) BAG; BLF; BLP 85 kW									
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Kettenglieder/Maillons					
			03C 109 507 AE / J						
GOLF V (1K1) 1.4 TSI (05/07 → 11/08) CAXA 90 kW									
			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240			
			03C 115 225	56 Kettenglieder/Maillons					
			03C 109 507 AF						
			03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240			
			03C 115 230 C	54 Kettenglieder/Maillons					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
			03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240			
			03C 115 230 C	54 Kettenglieder/Maillons					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
GOLF V Variant (1K5) 1.4 TSI (06/07 → 07/09) CAXA 90 kW									
			03C 105 209 AK / AG	Z = 23/18; → 31/10/2007	MCK1200	MCK1240			
			03C 115 225	56 Kettenglieder/Maillons					
			03C 109 507 AF						
			03C 105 209 AC / BE	Z = 18/18; 01/11/2007 → 31/07/2008	MCK0580	MCK1240			
			03C 115 230 C	54 Kettenglieder/Maillons					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 01/08/2008 → 31/06/2009	MCK1210	MCK1240			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						



**MAGNETI
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PARTS & SERVICES

		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAXA 90 kW							
2008 → 2009			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240	
			03C 115 225	56 Kettenglieder/Maillons			
			03C 109 507 AF				
			03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Kettenglieder/Maillons			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Kettenglieder/Maillons			
			03C 109 507 AD				
			03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Kettenglieder/Maillons			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Kettenglieder/Maillons			
			03C 109 507 AD				
2009 → 2012		03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240		
		03C 115 225 A	54 Kettenglieder/Maillons				
		03C 109 507 AD					
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAVD; CNWA; CTHD 118 kW							
		03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240		
		03C 115 225 A	54 Kettenglieder/Maillons				
		03C 109 507 AD					
GOLF VI Cabriolet (517) 1.4 TSI (03/11 → 05/16) CAVD; CNWA; CTHD; CTKA 118 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
		03C 115 225 A	54 Kettenglieder/Maillons				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				
		03C 115 225 A	54 Kettenglieder/Maillons				
	03C 109 507 AD						
GOLF VI Cabriolet (517) 1.4 TSI (11/11 → 05/16) CAXA 90 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
		03C 115 225 A	54 Kettenglieder/Maillons				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				
		03C 115 225 A	54 Kettenglieder/Maillons				
	03C 109 507 AD						
JETTA III (1K2) 1.6 FSI (09/05 → 10/10) BLF 85 kW							
		03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
		03C 115 230 C	54 Kettenglieder/Maillons				
		03C 109 507 AE / J					
JETTA III (1K2) 1.4 TSI (07/06 → 10/10) BMY; BLG 103; 125 kW							
		03C 105 209 AG	Z = 23/18	MCK1200	MCK1240		
		03C 115 225	56 Kettenglieder/Maillons				
		03C 109 507 AF					



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
VOLKSWAGEN						
JETTA III (1K2) 1.4 TSI (05/07 → 10/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK / AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
2009 → 2010			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD		MCK1210	MCK1240
JETTA IV (162, 163, AV3, AV2) 1.4 TSI (05/11 →) CAXA; CMSB; CAVA; CTHA; CAVD; CTHD 90; 110; 118 kW						
2011 → 2014			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
2015 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 12/05/2015 →		
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD		MCK1220	MCK1250
JETTA IV (162, 163, AV3, AV2) 1.6 (12/11 →) CFNA; CLRA 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
PASSAT (3C2) 1.6 FSI (03/05 → 06/08) BLF 85 kW						
			03C 105 209 AC / BE	Z 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 J / AE			
PASSAT (3C2) 1.4 TSI (05/07 → 07/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AB/ AF			
			03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →		
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE		MCK0580	MCK1240
2009 → 2010			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD		MCK1210	MCK1240
PASSAT (3C2) 1.4 TSI EcoFuel (01/09 → 07/10) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			



				PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN									
*	PASSAT (362) 1.4 TSI	(08/10 → 12/14)		CAXA	90 kW				
	2010 → 2011			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008				
				03C 115 230 C	54 Kettenglieder/Maillons		MCK0580	MCK1240	
				03C 109 507 AE / J					
				03C 105 209 AQ	Z = 18/18; 01/08/2008 →				
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
				03C 109 507 AD					
	2012 → 2014			03C 105 209 AQ	Z = 18/18				
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
				03C 109 507 AD					
*	PASSAT (362) 1.4 TSI EcoFuel	(08/10 → 12/14)		CDGA	110 kW				
				03C 105 209 AG	Z = 23/18				
				03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
				03C 109 507 AF					
*	PASSAT (362) 1.4 TSI MultiFuel	(11/10 → 12/14)		CKMA	118 kW				
				03C 105 209 AG	Z = 23/18				
				03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
				03C 109 507 AF					
*	PASSAT (362) 1.4 TSI	(11/12 → 12/14)		CTHD	118 kW				
				03C 105 209 AG	Z = 23/18				
				03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
				03C 109 507 AF					
	PASSAT CC (357) 1.4 TSI MultiFuel	(01/11 → 01/12)		CKMA	118 kW				
				03C 105 209 AG	Z = 23/18				
				03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
				03C 109 507 AF					
	PASSAT Variant (3C5) 1.6 FSI	(08/05 → 06/08)		BLF	85 kW				
				03C 105 209 AC / BE	Z = 18/18				
				03C 115 230 C	54 Kettenglieder/Maillons		MCK0580	MCK1240	
				03C 109 507 J / AE					
	PASSAT Variant (3C5) 1.4 TSI	(05/07 → 11/10)		CAXA	90 kW				
	2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000				
				03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
				03C 109 507 AB/ AF					
				03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →				
				03C 115 230 C	54 Kettenglieder/Maillons		MCK0580	MCK1240	
				03C 109 507 AE					
	2009 → 2010			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008				
				03C 115 230 C	54 Kettenglieder/Maillons		MCK0580	MCK1240	
				03C 109 507 AE					
				03C 105 209 AQ	Z = 18/18; 01/08/2008 →				
				03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
				03C 109 507 AD					
	PASSAT Variant (3C5) 1.4 TSI EcoFuel	(01/09 → 11/10)		CDGA	110 kW				
				03C 105 209 AG	Z = 23/18				
				03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
				03C 109 507 AF					



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES COMPLETE KIT EASY KIT		
VOLKSWAGEN							
* PASSAT Variant (365) 1.4 TSI (08/10 → 12/14) CAXA 90 kW							
2010 → 2011			03C 105 209 AC / BE	Z 18/18; → 31/07/2008	MCK0580	MCK1240	
			03C 115 230 C	54 Kettenglieder/Maillons			
			03C 109 507 AE				
	2011 → 2014			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK120	MCK1240
				03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD				
* PASSAT Variant (365) 1.4 TSI EcoFuel (08/10 → 12/14) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Kettenglieder/Maillons			
			03C 109 507 AF				
* PASSAT Variant (365) 1.4 TSI MultiFuel (11/10 → 12/14) CKMA 118 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Kettenglieder/Maillons			
			03C 109 507 AF				
* PASSAT Variant (365) 1.4 TSI (11/12 → 12/14) CTHD 118 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Kettenglieder/Maillons			
			03C 109 507 AF				
POLO (9N_) 1.4 FSI (02/02 → 07/06) AXU 63 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Kettenglieder/Maillons			
			03C 109 507 AE				
POLO (9N_) 1.6 16V (05/06 → 11/09) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Kettenglieder/Maillons			
			03C 109 507 AE				
POLO (6R1, 6C1) 1.4 (6R1) (03/09 → 05/14) ; CLPA 63 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Kettenglieder/Maillons			
			03C 109 507 AE				
POLO (6R1, 6C1) 1.4 GTI (05/10 →) CAVE; CTHE 132 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Kettenglieder/Maillons			
			03C 109 507 AF				
POLO (6R1, 6C1) 1.6 BiFuel (01/11 →) CNKA 60 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Kettenglieder/Maillons			
			03C 109 507 AE				



				PARTS	OE			
							COMPLETE KIT	EASY KIT
VOLKSWAGEN								
SCIROCCO (137, 138) 1.4 TSI (08/08 → 11/17) CAXA; CMSB 90 kW								
2008 → 2015		03C 105 209 AQ	Z = 18/18				MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons					
		03C 109 507 AD						
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Kettenglieder/Maillons					
		03C 109 507 AD						
SCIROCCO (137, 138) 1.4 TSI (05/08 → 11/17) CAVD; CNWA; CTHD; CTKA 118 kW								
2008 → 2014		03C 105 209 AG	Z = 23/18; → 30/06/2008				MCK1200	MCK1240
		03C 115 225	56 Kettenglieder/Maillons					
		03C 109 507 AF						
		03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →				MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons					
	03C 109 507 AD							
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Kettenglieder/Maillons					
		03C 109 507 AD						
SHARAN (7N1, 7N2) 1.4 TSI (05/10 →) CAVA; CNWB; CTHA 110 kW								
2010 → 2016		03C 105 209 AR	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Kettenglieder/Maillons					
	03C 109 507 AD							
TIGUAN (5N_) 1.4 TSI (08/10 → 07/18) CAXA 90 kW								
2010 → 2011		03C 105 209 AQ	Z = 18/18				MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons					
		03C 109 507 AD						
2010 → 2011		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Kettenglieder/Maillons					
		03C 109 507 AD						



				PARTS	OE			
							COMPLETE KIT	EASY KIT
VOLKSWAGEN								
TIGUAN (5N_) 1.4 TSI 4motion (09/07 → 07/18) BWK; CAVA; CTHA 110 kW								
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008				
			03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
			03C 109 507 AF					
			03C 105 209 AR	Z = 18/18; 03/11/2008 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
			03C 105 209 BD	Z = 19/18; 25/05/2015 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250	
			03C 109 507 AD					
TIGUAN (5N_) 1.4 TSI (05/08 → 07/18) CAVA, CTHA 110 kW								
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008 (4 motion)				
			03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
			03C 109 507 AF					
	FWD		03C 105 209 AR	Z = 18/18; → 02/11/2008 (FWD)				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
			03C 105 209 BD	Z = 19/18; 25/05/2015 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250	
			03C 109 507 AD					
TIGUAN (5N_) 1.4 TSI; 1.4 TSI 4motion (05/11 → 07/18) CAVD; CTHD 118 kW								
			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
			03C 105 209 BD	Z = 19/18; 25/05/2015 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250	
			03C 109 507 AD					
TOURAN (1T1, 1T2) 1.6 FSI (02/03 → 01/07) BAG; BLF; BLP 85 kW								
			03C 105 209 AC / BE	Z = 18/18				
			03C 115 230 C	56 Kettenglieder/Maillons		MCK0580	MCK1240	
			03C 109 507 J / AE					
TOURAN (1T1, 1T2) 1.4 TSI (02/06 → 05/10) BMY; CAVC 103 kW								
2006 → 2008			03C 105 209 AF / AG	Z = 23/18				
			03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
			03C 109 507 AF					
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000				
			03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
			03C 109 507 AF					
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					



		PARTS		OE				MAGNETI MARELLI PARTS & SERVICES	
								COMPLETE KIT	EASY KIT
VOLKSWAGEN									
TOURAN (1T1, 1T2) 1.4 FSI (11/06 → 05/10) BLG; CAVB 125 kW									
2006 → 2008			03C 105 209 AF / AG	Z = 23/18		MCK1200	MCK1240		
			03C 115 225	56 Kettenglieder/Maillons					
			03C 109 507 AF						
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240		
			03C 115 225	56 Kettenglieder/Maillons					
			03C 109 507 AF						
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240		
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
TOURAN (1T1, 1T2) 1.4 TSI EcoFuel (05/09 → 05/10) CDGA 110 kW									
			03C 105 209 AG	Z = 23/18		MCK1200	MCK1240		
			03C 115 225	56 Kettenglieder/Maillons					
			03C 109 507 AF						
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVC; CTHC 103 kW									
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240		
			03C 115 225	56 Kettenglieder/Maillons					
			03C 109 507 AF						
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240		
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
2011 → 2015			03C 105 209 AR	Z = 18/18		MCK1210	MCK1240		
			03C 115 225 A	54 Kettenglieder/Maillons					
			3C 109 507 AD						
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVB; CTHB 125 kW									
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240		
			03C 115 225	56 Kettenglieder/Maillons					
			03C 109 507 AF						
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240		
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
2011 → 2015			03C 105 209 AR	Z = 18/18		MCK1210	MCK1240		
			03C 115 225 A	54 Kettenglieder/Maillons					
			3C 109 507 AD						
TOURAN (1T3) 1.4 TSI EcoFuel (05/10 → 05/15) CDGA 110 kW									
			03C 105 209 AG	Z = 23/18		MCK1200	MCK1240		
			03C 115 225	56 Kettenglieder/Maillons					
			03C 109 507 AF						



* Die Fahrzeuge **VOLKSWAGEN PASSAT (362) 1.4 TSI**, produziert von 08/2010 bis 12/2014 und **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, produziert von 08/2010 bis 12/2014, die im Zweijahreszeitraum 2010-2011 gebaut wurden, liegen in dem Generationswechsel von der sechsten (B6) zur siebten (B7) Generation.

Laut dem OE-Programm, könnte eine Ritzel - Kurbelwellen Konfiguration der vorherigen Generation installiert sein.

Bei diesen Fahrzeugen ist die Wahl des richtigen Steuerketzensatzes abhängig von dem Baujahr und Monat der Produktion, was keine einfache Aufgabe ist, da es möglich ist, dass sich dies vom Zulassungsjahr im Fahrzeugschein unterscheiden kann.








Nachfolgend finden Sie eine zusätzliche Einschränkungstabelle die zu berücksichtigen ist:

*Les véhicules **VOLKSWAGEN PASSAT (362) 1.4 TSI**, fabriqués à partir de 08/2010 à 12/2014 et **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, fabriqués à partir de 08/2010 à 12/2014, assemblés au cours de la période 2010-2011, sont au cœur du changement de génération, qui passe de la sixième (B6) à la septième (B7).*

Pour cette raison, selon les références OE, la configuration pignon-vilebrequin installée pourrait être celle de la génération précédente.

Sur ces véhicules, le choix du bon kit de chaîne de distribution est lié à l'identification du mois et de l'année de production, ce qui n'est pas évident (elle peut être différente de la date de mise en circulation inscrite sur la carte grise du véhicule).

Voici ci-dessous un tableau des informations supplémentaires à prendre en compte :

		KOMPONENTEN COMPOSANTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
→ 2009 (D>>-MJ 2009)		Ritzel Pignon	03C 105 209 AC / BE	Z =18/18; → 31/07/2008	MCK0580	MCK1240
		Kurbelwelle Vilebrequin	03C 105 101 BF/BM			
		Axial Lager Palier de butée	06B 105 313 D			
		Ritzel Pignon	03C 105 209 AQ	Z =18/18; 01/08/2008 →	MCK1210	MCK1240
		Kurbelwelle Vilebrequin	03C 105 101 BF/BM			
		Axial Lager Palier de butée	06B 105 313 D			
2010 (D-MJ 2010>>>) → 2012		Ritzel Pignon	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
		Kurbelwelle Vilebrequin	03C 105 101 BF/BM			
		Axial Lager Palier de butée	06B 105 313 D			
2012 →		Ritzel Pignon	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
		Kurbelwelle Vilebrequin	03C 105 101 BM			
		Axial Lager Palier de butée	06B 105 313 D			

In Anbetracht all dieser verschiedenen Variablen empfehlen wir dringend anhand der OE-Referenzen die am Fahrzeug verbauten Komponenten zu überprüfen, um den richtigen Steuerketten Ersatz zu identifizieren.

Compte tenu de toutes ces différentes variables, nous vous recommandons fortement de vérifier, grâce aux références OE, les composants installés sur le véhicule, afin d'identifier le bon kit de remplacement de chaîne de distribution.



Fahrzeugproduktionsjahre | Années de production du véhicule

**MAGNETI
MARELLI**

PARTS & SERVICES

FPM- und PTFE-Öldichtungen

ANWEISUNGEN UND VORSICHTSMASSNAHMEN FÜR DIE ORDNUNGSGEMÄSSE INSTALLATION

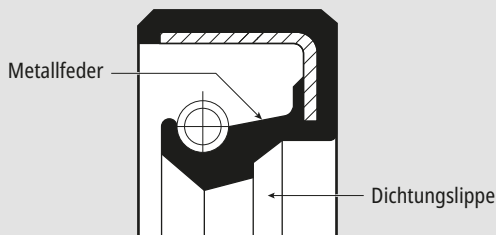
Die Kettensätze von Magneti Marelli Parts & Services enthalten zwei Arten von Öldichtungen, zum einen **FPM** (Fluorkautschuk) und zum anderen **PTFE** (Polytetrafluorethylen).

Die beiden Öldichtungen unterscheiden sich nicht nur in Bezug auf das Material, aus dem sie hergestellt sind, sondern auch im Bezug auf die Methode der korrekten Installation und der entsprechenden Vorsichtsmaßnahmen.

FPM (Fluorkautschuk) Öldichtungen

Eigenschaften

- Diese Wellendichtringe gelten als der „traditionellen“ Typ.
- Sie bilden eine physikalische Barriere zwischen der inneren Komponenten, die in Kontakt mit der Flüssigkeit stehen und der äußeren Komponenten.
- Im Inneren befindet sich eine Metallfeder, die Druck auf den gesamten Umfang der inneren Öldichtlippe ausübt und so die Dichtigkeit verbessert.



Einbauhinweise

- Prüfen Sie die Dichtungsdaten (Größe und Drehrichtung) und den Typ des Öl Dichtungsmaterials, das ersetzt werden soll.
- Entfernen Sie Schmutz und Ablagerungen von allen Metallflächen, die mit dem Wellendichtring in Berührung kommen.
- **Tragen Sie keine Fette oder Schmiermittel auf die Außenfläche der Öldichtung oder des Dichtungsgehäuses.** Wenn diese Oberflächen verunreinigt sind, wird die äußere Abdichtung beeinträchtigt, sobald die Dichtung montiert ist.
- **Tragen Sie Fett nur auf die innere Dichtlippe des Wellendichtrings und die Gleitfläche der Welle.**
- Montieren Sie den Dichtring mit den entsprechenden Werkzeugen. Die Seite mit den Dichtungsdaten muss nach außen zeigen.



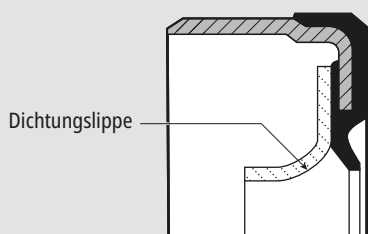
Der Wellendichtring ist nach Installation schnell einsatzbereit und somit kann der Motor nach Zehn Minuten gestartet werden.

PTFE (Polytetrafluorethylen) Wellendichtring

Merkmale

Trotz des Fehlens einer inneren Metallfeder haben diese Wellendichtringe folgende Eigenschaften:

- Größere Dichtfläche in Kontakt mit dem Metall, dadurch erhöhte Dichtigkeit.
- Verbesserte mechanische Belastbarkeit auch bei hohen Drehzahlen.
- Verbesserte chemische Beständigkeit gegen Schmierstoffe mit Additiven.
- Verbesserte Beständigkeit gegen hohe Temperaturen.
- Deutliche Reduzierung von Undichtigkeiten aufgrund von Reibung.



Einbauhinweise



Diese Wellendichtringe werden anders eingebaut als „herkömmliche“ Wellendichtringe aus FPM; die innere Lippe ist durch eine Kunststoffhülse geschützt, die die Form des Dichtrings beibehält und eine perfekte Haftung auf der Welle gewährleistet. **Die Hülse darf erst bei der Montage des Wellendichtrings entfernt werden.**

- Für die Montage des Wellendichtrings sind spezielle Werkzeuge erforderlich. **Beschädigen Sie nicht die Innenlippe des Dichtrings.**
- Der PTFE-Öldichtring ist trocken zu installieren, ohne Verwendung von Fett und/oder Schmiermitteln. **Dieser Wellendichtring darf niemals geschmiert werden.**
- Überprüfen Sie die Dichtungsdaten (Größe und Drehrichtung) und den Typ des zu ersetzenden Dichtungsmaterials.
- Entfernen Sie Schmutz und Ablagerungen von allen Metallflächen, die mit dem Wellendichtring in Kontakt kommen.
- Prüfen Sie die Oberfläche der Welle und stellen Sie sicher, dass sie frei von Rillen oder andere Beschädigungen sind. Alle Unebenheiten müssen beseitigt werden.
- Setzen Sie das gerillte Ende der Hülse auf die Welle. Setzen Sie den Wellendichtring in das Gehäuse ein, indem Sie ihn entlang der Hülse schieben. Sobald der Wellendichtring in seinem Gehäuse sitzt, entfernen Sie die Hülse.



Der PTFE-Öldichtring ist nicht sofort einsatzbereit. Warten Sie bis zu vier Stunden nach dem Einbau, bevor Sie den Motor starten, damit sich die neue Dichtung an die Komponenten anpassen kann, um eine vollständige Dichtigkeit zu gewährleisten.

Die in dieser Publikation enthaltenen Anweisungen, Empfehlungen und Informationen wurden mit größter Sorgfalt erstellt. Marelli Aftermarket Italy S.p.A. übernimmt im Namen und im Auftrag ihrer Tochtergesellschaften keine Verantwortung für Schäden jeglicher Art, die sich auch aus einer falschen Auslegung der darin enthaltenen Informationen ergeben.

**MAGNETI
MARELLI**

PARTS & SERVICES

Véhicules du groupe VW

COMMENT IDENTIFIER LE KIT CHAÎNE DE DISTRIBUTION LE PLUS ADAPTÉ

La distribution par chaîne est de plus en plus employée sur les différents modèles du groupe VOLKSWAGEN.

L'expérience montre que ce groupe apporte généralement diverses modifications successives, aux mêmes moteurs, modifiant certains composants de distribution.

Cela rend difficile l'identification du bon schéma de distribution du moteur et, par conséquent, l'identification du kit chaîne de distribution Magneti Marelli Parts & Services adapté.

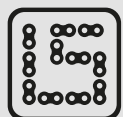
Pour minimiser les risques d'erreur dans le choix du bon kit de chaîne de distribution pour l'entretien d'un véhicule du groupe VW, nous recommandons de toujours :



Vérifier les **références OE** des principaux composants de distribution tels que : les chaînes, les tendeurs de chaîne, les engrenages...



Vérifier le **type de chaîne installée** (Simplex / Duplex / Morse...)



Vérifier le **nombre de maillons** des chaînes d'origine



Vérifier si un **bulletin technique** spécifique au véhicule/modèle est disponible (ex : présence du bulletin technique avec un QR code dans la boîte des kits chaîne Magneti Marelli Parts & Services)



Vérifier toutes les informations mentionnées ci-dessus avec celles des composants présents dans les différents kits chaîne de distribution Magneti Marelli Parts & Services





VW FSI- und TFSI-Motoren

ANLEITUNG ZUR KORREKTEN IDENTIFIZIERUNG VON REPARATURSÄTZEN

Die Motoren FSI und TFSI der VW Gruppe sind durch eine hohe Komplexität und Komponenten-Variabilität gekennzeichnet, welche die Identifizierung der richtigen Steuerkette als äußerst schwierig gestaltet. Nachfolgend finden Sie ein Schema, das unter Berücksichtigung der am Fahrzeug verbauten Komponenten hilft, das richtige Kit zu identifizieren.

Moteurs VW FSI et TFSI

GUIDE D'IDENTIFICATION DU BON KIT DE RÉPARATION

Les moteurs de type FSI et TFSI du groupe VW se caractérisent par une grande complexité et une grande variabilité des composants qui rendent difficile l'identification du bon kit de réparation / remplacement de la chaîne de distribution. Ci-dessous, un tableau qui, selon les composants installés sur le véhicule, permet d'identifier le bon kit à utiliser.

LEGENDE | LÉGENDE DES SYMBOLES

ANWENDUNGSZEITRAUM DATE DE PRODUCTION	Kompletter Produktionszeitraum Toute la période de production		XXX → XXX Anwendung von Jahr zu Jahr Fabriqué de année à année	
	Automatikgetriebe Transmission automatique		Schaltgetriebe Transmission manuelle	
			DSG-Getriebe Direct-Shift Gearbox (DSG)	
	4WD 4-Rad Antrieb 4 roues motrices (4x4/4WD)		AWD Allradantrieb Traction intégrale (AWD)	
GETRIEBEART TYPE DE TRANSMISSION	FWD Frontantrieb 2 roues motrices (FWD)			
	Ritzel Pignon		Kettenglieder Chaîne	
ANTRIEBSART TYPE DE TRACTION			Kettenspanner Tendeur	
	PRODUKTBESCHREIBUNG DESCRIPTION DES PIÈCES		OE-REFERENZ RÉFÉRENCE OE	
		HINWEIS INFORMATIONS COMPLÉMENTAIRES		
		Fahrgestellnummer Numéro de châssis		
		Motorcode Numéro de moteur		
		→ XXX Von - Bis XXX À XXX		
		XXX → Ab XXX De XXX		
		TEILENUMMER MAGNETI MARELLI RÉFÉRENCES MAGNETI MARELLI		
PARTS		OE		
A1 (8X1, 8XK) 1.4 TFSI		(05/10 → 04/15)		
90 kW		CAXA; CNVA		
Fahrzeug Modèle		Baujahr Année de production		
Motorcode Code moteur		Leistung Puissance du moteur		

Die in dieser Publikation enthaltenen Anweisungen, Empfehlungen und Informationen wurden mit größter Sorgfalt erstellt. Marelli Aftermarket Italy S.p.A. übernimmt im Namen und im Auftrag ihrer Tochtergesellschaften keine Verantwortung für Schäden jeglicher Art, die sich auch aus einer falschen Auslegung der darin enthaltenen Informationen ergeben.

Les instructions, les recommandations et les informations contenues dans cette publication ont été préparées avec la plus grande attention. Marelli Aftermarket Italy S.p.A., au nom et pour le compte de ses filiales, n'assume aucune responsabilité pour tout type de dommage, même dérivant d'une mauvaise interprétation des informations qui y sont contenues.



		PARTS	OE		COMPLETE KIT	EASY KIT
AUDI						
A1 (8X1, 8XK) 1.4 TFSI (05/10 → 04/15) CAXA; CNVA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
A1 (8X1, 8XK) 1.4 TFSI (01/11 → 04/15) CAVG; CTHG; CTJA 136 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
A1 Sportback (8XA, 8XF) 1.4 TFSI (11/11 → 04/15) CAXA; CNVA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
A1 Sportback (8XA, 8XF) 1.4 TFSI (11/11 → 04/15) CAVG; CTHG; CTJA 136 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
A3 (8P1) 1.6 FSI (08/03 → 09/07) BAG; BLF; BLP 85 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
A3 Sportback (8PA) 1.6 FSI (09/04 → 09/07) BLF; BLP 85 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
A3 (8P1) 1.4 TFSI (09/07 → 08/12) CAXC; CMSA 92 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons; → 30/10/2007		
			03C 109 507 AF			
2007 → 2008			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; 30/10/2007 →		
			03C 109 507 AE / J			
2007 → 2008			03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 30/10/2007		
			03C 109 507 AE / J			
2008 → 2012			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 21/07/2008		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →		
			03C 115 225 A	54 Kettenglieder/Maillons; 21/07/2008 →		
			03C 109 507 AD		MCK1210	MCK1240



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
AUDI						
A3 Sportback (8PA) 1.4 TFSI (09/07 → 03/13) CAXC; CMSA 92 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons; → 30/10/2007		
			03C 109 507 AF			
			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; 30/10/2007 →		
			03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240
		03C 115 230 C	54 Kettenglieder/Maillons; → 30/10/2007			
2009 → 2013			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 21/07/2008		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons; 21/07/2008 →		
			03C 109 507 AD			
A3 Cabriolet (8P7) 1.4 TFSI (02/11 → 05/13) CAXC 92 kW						
			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
SEAT						
ALHAMBRA (710, 711) 1.4 TSI (06/10 →) CAVA; CNWB; CTHA 110 kW						
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
ALTEA (5P1) 1.4 TSI (11/07 →) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 5P-9-011 823		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons; 5P-9-011 823 →		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
ALTEA XL (5P5, 5P8) 1.4 TSI (11/07 →) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 5P-9-011 823		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons; 5P-9-011 823 →		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
CORDOBA (6L2) 1.6 16V (11/06 → 11/09) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			



**MAGNETI
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PARTS & SERVICES

		PARTS	OE		COMPLETE KIT	EASY KIT
SEAT						
IBIZA III (6L1) 1.6 16V (11/06 → 11/09) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
IBIZA IV (6J5, 6P1) 1.6 (05/08 → 03/12) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 (07/08 → 05/15) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
IBIZA IV (6J5, 6P1), IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI (01/09 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI Cupra (06/09 → 05/15) CAVE; CTHE; CTJC 132 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
IBIZA IV (6J5, 6P1); IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 LPG (05/11 → 05/15) CNKA 60 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
IBIZA IV ST (6J8, 6P8) 1.4 TSI (02/12 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
LEON (1P1) 1.4 TSI (11/07 → 12/12) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons; → 1P-9-023 795		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 796 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons; 1P-9-023 796 →		
			03C 109 507 AD			
2011 → 2012			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
TOLEDO IV (KG3) 1.4 TSI (07/12 → 06/15) CAXA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
TOLEDO IV (KG3) 1.6 (07/13 → 06/15) CFNA 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			



		PARTS	OE			COMPLETE KIT	EASY KIT
SKODA							
FABIA II (542); FABIA II Combi (545) 1.6 (04/07 → 12/14) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
FABIA II (542); FABIA II Combi (545) 1.4 TSI RS (05/10 → 12/14) CAVE; CTHE 132 kW							
			03C 105 209 AG	Z = 23/18			
			03C 115 225	56 Kettenglieder/Maillons	MCK1200	MCK1240	
			03C 109 507 AF				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.6 FSI (02/04 → 10/08) BLF 85 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.4 TSI (11/08 → 06/13) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.4 TSI (07/12 → 06/15) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.6 (07/12 → 06/15) CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 (09/06 → 05/15) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 LPG (06/06 → 07/10) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240	
			03C 109 507 AE / J				
SUPERB II (3T4); SUPERB II Station wagon (3T5) 1.4 TSI (07/08 → 05/15) CAXC 92 kW							
2008 → 2013			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Kettenglieder/Maillons; 01/08/2008 →	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1220	MCK1250	
			03C 109 507 AD				



		PARTS		OE				MAGNETI MARELLI PARTS & SERVICES	
								COMPLETE KIT	EASY KIT
SKODA									
YETI (5L) 1.4 TSI (06/10 → 05/15) CAXA 90 kW									
			03C 105 209 AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
VOLKSWAGEN									
BEETLE (5C1, 5C2; BEETLE Cabriolet (5C7, 5C8) 1.4 TSI (10/11 → 07/16) CAVD; CNWA; CTHD; CTKA 118 kW									
			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
CC (358) 1.4 TSI (11/11 → 12/16) CTHD 118 kW									
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
CC (358) 1.4 TSI MultiFuel (11/11 → 12/16) CKMA 118 kW									
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225	54 Kettenglieder/Maillons					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250			
			03C 115 225A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
EOS (1F7, 1F8) 1.6 FSI (06/06 → 05/08) BLF 85 kW									
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Kettenglieder/Maillons					
			03C 109 507 AE / J						
EOS (1F7, 1F8) 1.4 TSI (11/07 → 08/15) CAXA 90 kW									
2007 → 2008			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Kettenglieder/Maillons					
			03C 109 507 AE / J						
2009 → 2011			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240			
			03C 115 230 C	54 Kettenglieder/Maillons; → 31/07/2008					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240			
			03C 115 225 A	54 Kettenglieder/Maillons; 01/08/2008 →					
			03C 109 507 AD						
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Kettenglieder/Maillons					
			03C 109 507 AD						



				PARTS	OE			COMPLETE KIT	EASY KIT	
VOLKSWAGEN										
EOS (1F7, 1F8) 1.4 TSI → 05/2015 (05/08 → 08/15) CAVD; CTHD 118 kW										
2009 → 2011				03C 105 209 AG	Z = 23/18; → 30/06/2008			MCK1200	MCK1240	
				03C 115 225	56 Kettenglieder/Maillons; → 30/06/2008					
				03C 109 507 AF						
				03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →					
				03C 115 225 A	54 Kettenglieder/Maillons; 01/07/2008 →					
2011 → 2015				03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015			MCK0580	MCK1240	
				03C 115 225 A	54 Kettenglieder/Maillons					
				03C 109 507 AD						
				03C 105 209 BD	Z = 19/18; 25/05/2015 →					
				03C 115 225 A	54 Kettenglieder/Maillons					
GOLF PLUS (5M1, 521) 1.6 FSI (12/04 → 05/08) BLF 85 kW				03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240	
				03C 115 230 C	54 Kettenglieder/Maillons					
				03C 109 507 AE / J						
GOLF PLUS (5M1, 521) 1.4 FSI (07/05 → 11/06) BLN 66 kW				03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240	
				03C 115 230 C	54 Kettenglieder/Maillons					
				03C 109 507 AE / J						
GOLF PLUS (5M1, 521) 1.4 TSI (05/06 → 06/08) BMY; BLG 103; 125 kW				03C 105 209 AG	Z = 23/18			MCK1200	MCK1240	
				03C 115 225	56 Kettenglieder/Maillons					
				03C 109 507 AF						
GOLF PLUS (5M1, 521) 1.4 TSI (06/07 → 12/13) CAXA 90 kW	2008 → 2009				03C 105 209 AK / AG	Z = 23/18; → 1K-8-546 000			MCK1200	MCK1240
					03C 115 225	56 Kettenglieder/Maillons; → 1K-8-546 000				
					03C 109 507 AF					
					03C 105 209 AC / BE	Z = 18/18; 1K-8-546 001 → 1K-9-825 000			MCK0580	MCK1240
					03C 115 230 C	54 Kettenglieder/Maillons; 1K-8-546 001 → 1K-9-825 000				
					03C 109 507 AE / J					
					03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →			MCK1210	MCK1240
					03C 115 225 A	54 Kettenglieder/Maillons; 1K-9-825 001 →				
					03C 109 507 AD					
					03C 105 209 AC / BE	Z = 18/18; → 1K-9-825 000			MCK0580	MCK1240
					03C 115 230 C	→ 1K-9-825 000				
					03C 109 507 AE / J					
				03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →			MCK1210	MCK1240	
				03C 115 225 A	1K-9-825 001 →					
				03C 109 507 AD						
2009 → 2013				03C 105 209 AQ	Z = 18/18			MCK1210	MCK1240	
				03C 115 225 A	54 Kettenglieder/Maillons					
				03C 109 507 AD						



		PARTS	OE	<i>i</i>	MAGNETI MARELLI PARTS & SERVICES COMPLETE KIT EASY KIT			
VOLKSWAGEN								
GOLF PLUS (5M1, 521) 1.4 TSI (06/08 → 12/13) CAVD; CNWA; CTHD 118 kW								
			03C 105 209 AR / AQ	Z = 18/18	MCK1210	MCK1240		
			03C 115 225 A	54 Kettenglieder/Maillons				
			03C 109 507 AD					
GOLF V (1K1) 1.4 FSI (10/03 → 07/06) BKG; BLN 66 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Kettenglieder/Maillons				
			03C 109 507 AE / J					
GOLF V (1K1) 1.6 FSI (10/03 → 07/08) BAG; BLF; BLP 85 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Kettenglieder/Maillons				
			03C 109 507 AE / J					
GOLF V (1K1) 1.4 TSI (05/07 → 11/08) CAXA 90 kW								
			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240		
			03C 115 225	56 Kettenglieder/Maillons				
			03C 109 507 AF					
				03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240	
				03C 115 230 C	54 Kettenglieder/Maillons			
				03C 109 507 AE / J				
				03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
				03C 115 225 A	54 Kettenglieder/Maillons			
				03C 109 507 AD				
				03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240	
				03C 115 230 C	54 Kettenglieder/Maillons			
				03C 109 507 AE / J				
				03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
				03C 115 225 A	54 Kettenglieder/Maillons			
				03C 109 507 AD				
	GOLF V Variant (1K5) 1.4 TSI (06/07 → 07/09) CAXA 90 kW							
				03C 105 209 AK / AG	Z = 23/18; → 31/10/2007	MCK1200	MCK1240	
				03C 115 225	56 Kettenglieder/Maillons			
				03C 109 507 AF				
					03C 105 209 AC / BE	Z = 18/18; 01/11/2007 → 31/07/2008	MCK0580	MCK1240
					03C 115 230 C	54 Kettenglieder/Maillons		
				03C 109 507 AE / J				
				03C 105 209 AQ	Z = 18/18; 01/08/2008 → 31/06/2009	MCK1210	MCK1240	
				03C 115 225 A	54 Kettenglieder/Maillons			
				03C 109 507 AD				



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PARTS & SERVICES

		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAXA 90 kW							
2008 → 2009			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240	
			03C 115 225	56 Kettenglieder/Maillons			
			03C 109 507 AF				
			03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Kettenglieder/Maillons			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Kettenglieder/Maillons			
			03C 109 507 AD				
			03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Kettenglieder/Maillons			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Kettenglieder/Maillons			
			03C 109 507 AD				
2009 → 2012		03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240		
		03C 115 225 A	54 Kettenglieder/Maillons				
		03C 109 507 AD					
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAVD; CNWA; CTHD 118 kW							
		03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240		
		03C 115 225 A	54 Kettenglieder/Maillons				
		03C 109 507 AD					
GOLF VI Cabriolet (517) 1.4 TSI (03/11 → 05/16) CAVD; CNWA; CTHD; CTKA 118 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
		03C 115 225 A	54 Kettenglieder/Maillons				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250		
		03C 115 225 A	54 Kettenglieder/Maillons				
	03C 109 507 AD						
GOLF VI Cabriolet (517) 1.4 TSI (11/11 → 05/16) CAXA 90 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
		03C 115 225 A	54 Kettenglieder/Maillons				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250		
		03C 115 225 A	54 Kettenglieder/Maillons				
	03C 109 507 AD						
JETTA III (1K2) 1.6 FSI (09/05 → 10/10) BLF 85 kW							
		03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
		03C 115 230 C	54 Kettenglieder/Maillons				
		03C 109 507 AE / J					
JETTA III (1K2) 1.4 TSI (07/06 → 10/10) BMY; BLG 103; 125 kW							
		03C 105 209 AG	Z = 23/18	MCK1200	MCK1240		
		03C 115 225	56 Kettenglieder/Maillons				
		03C 109 507 AF					



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
VOLKSWAGEN						
JETTA III (1K2) 1.4 TSI (05/07 → 10/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK / AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
2009 → 2010			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
JETTA IV (162, 163, AV3, AV2) 1.4 TSI (05/11 →) CAXA; CMSB; CAVA; CTHA; CAVD; CTHD 90; 110; 118 kW						
2011 → 2014			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
2015 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 12/05/2015 →		
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
JETTA IV (162, 163, AV3, AV2) 1.6 (12/11 →) CFNA; CLRA 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE / J			
PASSAT (3C2) 1.6 FSI (03/05 → 06/08) BLF 85 kW						
			03C 105 209 AC / BE	Z 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 J / AE			
PASSAT (3C2) 1.4 TSI (05/07 → 07/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AB/ AF			
			03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →		
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE			
2009 → 2010			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Kettenglieder/Maillons		
			03C 109 507 AE			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
PASSAT (3C2) 1.4 TSI EcoFuel (01/09 → 07/10) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			



				PARTS	OE			
							COMPLETE KIT	EASY KIT
VOLKSWAGEN								
*	PASSAT (362) 1.4 TSI	(08/10 → 12/14)		CAXA	90 kW			
	2010 → 2011			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008		MCK0580	MCK1240
				03C 115 230 C	54 Kettenglieder/Maillons			
				03C 109 507 AE / J				
				03C 105 209 AQ	Z = 18/18; 01/08/2008 →		MCK1210	MCK1240
				03C 115 225 A	54 Kettenglieder/Maillons			
				03C 109 507 AD				
	2012 → 2014			03C 105 209 AQ	Z = 18/18		MCK1210	MCK1240
				03C 115 225 A	54 Kettenglieder/Maillons			
				03C 109 507 AD				
*	PASSAT (362) 1.4 TSI EcoFuel	(08/10 → 12/14)		CDGA	110 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Kettenglieder/Maillons			
				03C 109 507 AF				
*	PASSAT (362) 1.4 TSI MultiFuel	(11/10 → 12/14)		CKMA	118 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Kettenglieder/Maillons			
				03C 109 507 AF				
*	PASSAT (362) 1.4 TSI	(11/12 → 12/14)		CTHD	118 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Kettenglieder/Maillons			
				03C 109 507 AF				
	PASSAT CC (357) 1.4 TSI MultiFuel	(01/11 → 01/12)		CKMA	118 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Kettenglieder/Maillons			
				03C 109 507 AF				
	PASSAT Variant (3C5) 1.6 FSI	(08/05 → 06/08)		BLF	85 kW			
				03C 105 209 AC / BE	Z = 18/18		MCK0580	MCK1240
				03C 115 230 C	54 Kettenglieder/Maillons			
				03C 109 507 J / AE				
	PASSAT Variant (3C5) 1.4 TSI	(05/07 → 11/10)		CAXA	90 kW			
	2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000		MCK1200	MCK1240
				03C 115 225	56 Kettenglieder/Maillons			
				03C 109 507 AB/ AF				
				03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →		MCK0580	MCK1240
				03C 115 230 C	54 Kettenglieder/Maillons			
				03C 109 507 AE				
	2009 → 2010			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008		MCK0580	MCK1240
				03C 115 230 C	54 Kettenglieder/Maillons			
				03C 109 507 AE				
				03C 105 209 AQ	Z = 18/18; 01/08/2008 →		MCK1210	MCK1240
				03C 115 225 A	54 Kettenglieder/Maillons			
				03C 109 507 AD				
	PASSAT Variant (3C5) 1.4 TSI EcoFuel	(01/09 → 11/10)		CDGA	110 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Kettenglieder/Maillons			
				03C 109 507 AF				



				PARTS	OE			
							COMPLETE KIT	EASY KIT
VOLKSWAGEN								
* PASSAT Variant (365) 1.4 TSI (08/10 → 12/14) CAXA 90 kW								
2010 → 2011			03C 105 209 AC / BE	Z 18/18; → 31/07/2008				
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240		
			03C 109 507 AE					
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →				
			03C 115 225 A	54 Kettenglieder/Maillons	MCK120	MCK1240		
2011 → 2014			03C 109 507 AD					
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →				
			03C 115 225 A	54 Kettenglieder/Maillons	MCK1210	MCK1240		
		03C 109 507 AD						
* PASSAT Variant (365) 1.4 TSI EcoFuel (08/10 → 12/14) CDGA 110 kW								
			03C 105 209 AG	Z = 23/18				
			03C 115 225	56 Kettenglieder/Maillons	MCK1200	MCK1240		
			03C 109 507 AF					
* PASSAT Variant (365) 1.4 TSI MultiFuel (11/10 → 12/14) CKMA 118 kW								
			03C 105 209 AG	Z = 23/18				
			03C 115 225	56 Kettenglieder/Maillons	MCK1200	MCK1240		
			03C 109 507 AF					
* PASSAT Variant (365) 1.4 TSI (11/12 → 12/14) CTHD 118 kW								
			03C 105 209 AG	Z = 23/18				
			03C 115 225	56 Kettenglieder/Maillons	MCK1200	MCK1240		
			03C 109 507 AF					
POLO (9N_) 1.4 FSI (02/02 → 07/06) AXU 63 kW								
			03C 105 209 AC / BE	Z = 18/18				
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240		
			03C 109 507 AE					
POLO (9N_) 1.6 16V (05/06 → 11/09) BTS 77 kW								
			03C 105 209 AC / BE	Z = 18/18				
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240		
			03C 109 507 AE					
POLO (6R1, 6C1) 1.4 (6R1) (03/09 → 05/14) ; CLPA 63 kW								
			03C 105 209 AC / BE	Z = 18/18				
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240		
			03C 109 507 AE					
POLO (6R1, 6C1) 1.4 GTI (05/10 →) CAVE; CTHE 132 kW								
			03C 105 209 AG	Z = 23/18				
			03C 115 225	56 Kettenglieder/Maillons	MCK1200	MCK1240		
			03C 109 507 AF					
POLO (6R1, 6C1) 1.6 BiFuel (01/11 →) CNKA 60 kW								
			03C 105 209 AC / BE	Z = 18/18				
			03C 115 230 C	54 Kettenglieder/Maillons	MCK0580	MCK1240		
			03C 109 507 AE					



		PARTS	OE		COMPLETE KIT	EASY KIT
VOLKSWAGEN						
SCIROCCO (137, 138) 1.4 TSI (08/08 → 11/17) CAXA; CMSB 90 kW						
2008 → 2015		03C 105 209 AQ	Z = 18/18		MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015		MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →		MCK1220	MCK1250
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
SCIROCCO (137, 138) 1.4 TSI (05/08 → 11/17) CAVD; CNWA; CTHD; CTKA 118 kW						
2008 → 2014		03C 105 209 AG	Z = 23/18; → 30/06/2008		MCK1200	MCK1240
		03C 115 225	56 Kettenglieder/Maillons			
		03C 109 507 AF				
		03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →			
		03C 115 225 A	54 Kettenglieder/Maillons			
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015		MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →		MCK1220	MCK1250
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
SHARAN (7N1, 7N2) 1.4 TSI (05/10 →) CAVA; CNWB; CTHA 110 kW						
2010 → 2016		03C 105 209 AR	Z = 18/18; → 24/05/2015		MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →			
		03C 115 225 A	54 Kettenglieder/Maillons			
2010 → 2011		03C 109 507 AD			MCK1220	MCK1250
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015			
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →			
		03C 115 225 A	54 Kettenglieder/Maillons			
TIGUAN (5N_) 1.4 TSI (08/10 → 07/18) CAXA 90 kW						
2010 → 2011		03C 105 209 AQ	Z = 18/18		MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
2010 → 2011		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015		MCK1210	MCK1240
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				
		03C 105 209 BD	Z = 19/18; 25/05/2015 →		MCK1220	MCK1250
		03C 115 225 A	54 Kettenglieder/Maillons			
		03C 109 507 AD				



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				PARTS	OE			
							COMPLETE KIT	EASY KIT
VOLKSWAGEN								
TIGUAN (5N_) 1.4 TSI 4motion (09/07 → 07/18) BWK; CAVA; CTHA 110 kW								
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008				
			03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
			03C 109 507 AF					
			03C 105 209 AR	Z = 18/18; 03/11/2008 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
			03C 105 209 BD	Z = 19/18; 25/05/2015 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250	
			03C 109 507 AD					
TIGUAN (5N_) 1.4 TSI (05/08 → 07/18) CAVA, CTHA 110 kW								
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008 (4 motion)				
			03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
			03C 109 507 AF					
	FWD		03C 105 209 AR	Z = 18/18; → 02/11/2008 (FWD)				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
			03C 105 209 BD	Z = 19/18; 25/05/2015 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250	
			03C 109 507 AD					
TIGUAN (5N_) 1.4 TSI; 1.4 TSI 4motion (05/11 → 07/18) CAVD; CTHD 118 kW								
			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					
			03C 105 209 BD	Z = 19/18; 25/05/2015 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1220	MCK1250	
			03C 109 507 AD					
TOURAN (1T1, 1T2) 1.6 FSI (02/03 → 01/07) BAG; BLF; BLP 85 kW								
			03C 105 209 AC / BE	Z = 18/18				
			03C 115 230 C	56 Kettenglieder/Maillons		MCK0580	MCK1240	
			03C 109 507 J / AE					
TOURAN (1T1, 1T2) 1.4 TSI (02/06 → 05/10) BMY; CAVC 103 kW								
2006 → 2008			03C 105 209 AF / AG	Z = 23/18				
			03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
			03C 109 507 AF					
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000				
			03C 115 225	56 Kettenglieder/Maillons		MCK1200	MCK1240	
			03C 109 507 AF					
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →				
			03C 115 225 A	54 Kettenglieder/Maillons		MCK1210	MCK1240	
			03C 109 507 AD					



		PARTS	OE		COMPLETE KIT	EASY KIT
VOLKSWAGEN						
TOURAN (1T1, 1T2) 1.4 FSI (11/06 → 05/10) BLG; CAVB 125 kW						
2006 → 2008			03C 105 209 AF / AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
TOURAN (1T1, 1T2) 1.4 TSI EcoFuel (05/09 → 05/10) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVC; CTHC 103 kW						
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			3C 109 507 AD			
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVB; CTHB 125 kW						
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Kettenglieder/Maillons		
			3C 109 507 AD			
TOURAN (1T3) 1.4 TSI EcoFuel (05/10 → 05/15) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Kettenglieder/Maillons		
			03C 109 507 AF			



* Die Fahrzeuge **VOLKSWAGEN PASSAT (362) 1.4 TSI**, produziert von 08/2010 bis 12/2014 und **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, produziert von 08/2010 bis 12/2014, die im Zweijahreszeitraum 2010-2011 gebaut wurden, liegen in dem Generationswechsel von der sechsten (B6) zur siebten (B7) Generation.

Laut dem OE-Programm, könnte eine Ritzel - Kurbelwellen Konfiguration der vorherigen Generation installiert sein.

Bei diesen Fahrzeugen ist die Wahl des richtigen Steuerketzensatzes abhängig von dem Baujahr und Monat der Produktion, was keine einfache Aufgabe ist, da es möglich ist, dass sich dies vom Zulassungsjahr im Fahrzeugschein unterscheiden kann.








Nachfolgend finden Sie eine zusätzliche Einschränkungstabelle die zu berücksichtigen ist:

*Les véhicules **VOLKSWAGEN PASSAT (362) 1.4 TSI**, fabriqués à partir de 08/2010 à 12/2014 et **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, fabriqués à partir de 08/2010 à 12/2014, assemblés au cours de la période 2010-2011, sont au cœur du changement de génération, qui passe de la sixième (B6) à la septième (B7).*

Pour cette raison, selon les références OE, la configuration pignon-vilebrequin installée pourrait être celle de la génération précédente.

Sur ces véhicules, le choix du bon kit de chaîne de distribution est lié à l'identification du mois et de l'année de production, ce qui n'est pas évident (elle peut être différente de la date de mise en circulation inscrite sur la carte grise du véhicule).

Voici ci-dessous un tableau des informations supplémentaires à prendre en compte :

		KOMPONENTEN COMPOSANTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
→ 2009 (D>>-MJ 2009)		Ritzel Pignon	03C 105 209 AC / BE	Z =18/18; → 31/07/2008	MCK0580	MCK1240
		Kurbelwelle Vilebrequin	03C 105 101 BF/BM			
		Axial Lager Palier de butée	06B 105 313 D			
		Ritzel Pignon	03C 105 209 AQ	Z =18/18; 01/08/2008 →	MCK1210	MCK1240
		Kurbelwelle Vilebrequin	03C 105 101 BF/BM			
		Axial Lager Palier de butée	06B 105 313 D			
2010 (D-MJ 2010>>>) → 2012		Ritzel Pignon	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
		Kurbelwelle Vilebrequin	03C 105 101 BF/BM			
		Axial Lager Palier de butée	06B 105 313 D			
2012 →		Ritzel Pignon	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
		Kurbelwelle Vilebrequin	03C 105 101 BM			
		Axial Lager Palier de butée	06B 105 313 D			

In Anbetracht all dieser verschiedenen Variablen empfehlen wir dringend anhand der OE-Referenzen die am Fahrzeug verbauten Komponenten zu überprüfen, um den richtigen Steuerketten Ersatz zu identifizieren.

Compte tenu de toutes ces différentes variables, nous vous recommandons fortement de vérifier, grâce aux références OE, les composants installés sur le véhicule, afin d'identifier le bon kit de remplacement de chaîne de distribution.



Fahrzeugproduktionsjahre | Années de production du véhicule

**MAGNETI
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PARTS & SERVICES

Joint d'étanchéité FPM et PTFE

INSTRUCTIONS ET PRÉCAUTIONS POUR UNE BONNE INSTALLATION

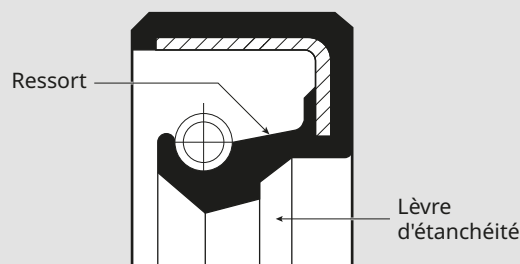
Les kits chaîne Magneti Marelli Parts & Services comprennent deux types de joint d'étanchéité : le premier en **FPM** (caoutchouc fluoré) et le second en **PTFE** (polytétrafluoréthylène).

Les deux joints d'étanchéité diffèrent non seulement par le matériau dans lequel ils sont fabriqués, mais également par la méthode d'installation qui doit être suivie, tout en prenant en compte les précautions nécessaires.

Joint d'étanchéité FPM (caoutchouc fluoré)

Caractéristiques

- Ces joints d'étanchéité sont considérés comme étant de type « traditionnel »,
- Ils créent une barrière physique entre l'environnement interne (en contact avec le fluide) et l'environnement externe,
- Ils ont un ressort métallique à l'intérieur qui applique une pression sur toute la circonférence de la lèvre inférieure du joint, améliorant ainsi son étanchéité.



Notice d'installation

- Vérifier les informations du joint (taille et sens de rotation) et le type de matériau du joint d'étanchéité à remplacer,
- Retirer toute saleté et débris de toutes les surfaces métalliques qui entre en contact avec le joint d'étanchéité,
- **Ne pas appliquer de graisse ou de lubrifiant sur la surface extérieure du joint ou du boîtier de joint.** Si ces surfaces sont contaminées, l'étanchéité externe sera compromise dès l'installation du joint,
- **Appliquer de la graisse sur la lèvre d'étanchéité inférieure du joint et sur la surface glissante de l'arbre uniquement,**
- Mettre le joint en place avec les outils adaptés. Le côté montrant les informations du joint doit être tourné vers l'extérieur.



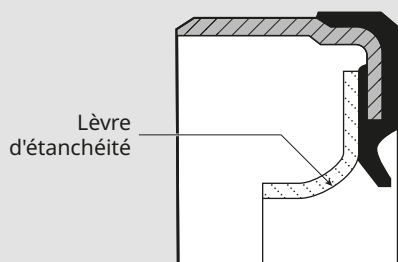
Le joint d'étanchéité est efficace presque immédiatement et le moteur peut être démarré après dix minutes.

Joint d'étanchéité PTFE (polytétrafluoréthylène)

Caractéristiques

Malgré l'absence de ressort métallique interne, ces joints d'étanchéité présentent les caractéristiques suivantes :

- Surface d'étanchéité en contact avec le métal plus large, offrant une étanchéité accrue,
- Amélioration de la résistance mécanique face aux contraintes, même à des vitesses de rotation élevées,
- Amélioration de la résistance chimique aux lubrifiants avec additifs,
- Meilleure résistance aux températures élevées,
- Réduction significative des fuites dues au frottement.



Notice d'installation



Ces joints d'étanchéité sont installés différemment des joints d'étanchéité de type « traditionnel » en FPM. La lèvre intérieure est protégée par une douille en plastique qui maintient la forme du joint et assure une parfaite adhérence à l'arbre. **La douille ne doit être retirée qu'au moment de l'installation du joint d'étanchéité.**

- Des outils spécifiques sont nécessaires pour installer le joint d'étanchéité. **Il ne faut en aucun cas endommager la lèvre intérieure du joint,**
- Le joint d'étanchéité en PTFE doit être installé à sec, sans utilisation de graisse et/ou de lubrifiant. **Ce type de joint d'étanchéité ne doit jamais être lubrifié,**
- Vérifier les informations du joint (taille et sens de rotation) et le type de matériau du joint d'étanchéité à remplacer,
- Retirer toute saleté et débris de toutes les surfaces métalliques qui entre en contact avec le joint d'étanchéité,
- Vérifier la surface de l'arbre en vous assurant qu'il est exempt de rainures ou d'autres dommages. Toute irrégularité doit être supprimée,
- Placer l'extrémité rainurée de la douille sur l'arbre. Insérer le joint d'étanchéité dans son logement en le faisant glisser le long de la douille. Une fois le joint d'étanchéité positionné dans son logement, retirer la douille.



Le joint d'étanchéité PTFE n'est pas efficace immédiatement. Il est nécessaire d'attendre jusqu'à 4 heures après le montage, avant de démarrer le moteur pour permettre au joint de s'adapter à l'arbre et d'obtenir une étanchéité totale.

Les instructions, les recommandations et les informations contenues dans cette publication ont été préparées avec la plus grande attention. Magneti Marelli Aftermarket Italy S.p.A., au nom et pour le compte de ses filiales, n'assume aucune responsabilité pour tout type de dommage, même dérivant d'une mauvaise interprétation des informations qui y sont contenues.



Vehículos del grupo VW

CÓMO IDENTIFICAR EL KIT DE CADENA DE DISTRIBUCIÓN MÁS ADECUADO

La distribución con cadena de distribución se aplica ampliamente también en varios modelos del grupo VOLKSWAGEN.

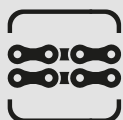
Este grupo acostumbra a realizar varias modificaciones sucesivas en los mismos motores, cambiando algunos componentes de la distribución.

Esto dificulta la identificación del esquema correcto de distribución de la cadena de distribución del motor y, por tanto, la identificación del kit de cadena de distribución Magneti Marelli Parts & Services correcto a utilizar.

Para minimizar las posibilidades de error en la elección del kit de cadena de distribución que más se ajusta para el mantenimiento de un vehículo del grupo VW, sugerimos:



Comprobar los **códigos OE** de los componentes principales de la distribución como: cadenas, tensores, engranajes...



Comprobar el **tipo de cadena** instalada (Simplex / Duplex / Morse...)



Comprobar el **número de eslabones** de las cadenas OE



Comprobar y verificar la presencia de cualquier **boletín técnico** relacionado con el vehículo/modelo (ej.: código QR dentro de la caja del kit de cadena de distribución MM)



Verificar toda la información mencionada anteriormente disponible y vinculada a los componentes de un kit de cadena de distribución específico de Magneti Marelli AfterMarket Parts & Services



Las instrucciones, recomendaciones e información contenidos en esta publicación han sido preparadas con la mayor atención. Marelli Aftermarket Italy S.p.A., en su propio nombre y en el de sus filiales / subsidiarias, no asume responsabilidad por ningún tipo de daño, incluso derivado de una interpretación incorrecta de la información aquí contenida.

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Motores VW FSI y TFSI

GUÍA DE IDENTIFICACIÓN DEL KIT DE REPARACIÓN CORRECTO

Los motores tipo FSI y TFSI del grupo VW se caracterizan por una alta complejidad y variabilidad de componentes que dificultan la identificación del kit de reparación de la cadena de distribución correcto. A continuación se muestra un esquema que, considerando los componentes instalados en el vehículo, ayuda a identificar el kit adecuado a utilizar.

VW FSI ve TFSI motorlar

DOĞRU TAMİR KİTİ BELİRLEME KILAVUZU

COMPLVW grubu FSI ve TFSI motor tipinin, doğru triger zinciri tamir kitinin belirlenmesini zorlaştıran çok karmaşık yapı ve değişken bileşenleri vardır. Aşağıda, araca takılan bileşenler dikkate alınarak, kullanılacak doğru kitin belirlenmesine yardımcı olan bir şema verilmiştir.

LEYENDA | SEMBOL LEJANDI

PERIODO DE APLICABILIDAD UYGULANABİLİRLİK DÖNEMİ	TRANSMISIÓN ŞANZİMAN TİPİ	TRACCIÓN ÇEKİŞ TİPİ	DESCRIPCIÓN DEL PRODUCTO PARÇA AÇIKLAMASI	CÓDIGO OE OE REFERANSI	NOTAS NOTLAR
Período de producción completo Tüm üretim dönemi	Cambio automático Otomatik şanziman	Cambio manual Düz şanziman	Caja de cambio DSG Direct-Shift (Çift Kavramalı) Vites Kutusu	Aplicación desde año a año Uygulanabilirlik yılları	Número de chasis Şasi numarası
		4WD 4 ruedas 4-Teker Çekişli	Piñón Zincir Dişlisi	Cadena Zincir	Número motor Motor numarası
		AWD Todas las ruedas Tüm Tekerleklerden Çekişli	Tensor Gergi	Hasta XXX XXX'den	De XXX XXX'e
		FWD Tracción delantera Önden Çekişli			
					CÓDIGOS MAGNETI MARELLI MAGNETI MARELLI REFERANSLARI

A1 (8X1, 8XK) 1.4 TFSI

(05/10 → 04/15)

CAXA; CNVA

90 kW

Vehículo
Araç

Año de producción
Üretim yılı

Código de motor
Motor kodu

Potencia motor
Motor gücü

Las instrucciones, recomendaciones e información contenidos en esta publicación han sido preparadas con la mayor atención. Marelli Aftermarket Italy S.p.A., en su propio nombre y en el de sus filiales / subsidiarias, no asume responsabilidad por ningún tipo de daño, incluso derivado de una interpretación incorrecta de la información aquí contenida.

Bu yayında yer alan talimatlar, tavsiyeler ve bilgiler büyük bir titizlikle hazırlanmıştır.

Marelli Aftermarket Italy S.p.A., bağlı şirketleri/yan kuruluşları adına ve namına, burada yer alan bilgilerin yanlış yorumlanmasından kaynaklanan hasarlardan dolayı herhangi bir sorumluluk kabul etmez.



				PARTS	OE			
							COMPLETE KIT	EASY KIT
AUDI								
A1 (8X1, 8XK) 1.4 TFSI		(05/10 → 04/15)		CAXA; CNVA	90 kW			
			03C 105 209 AQ	Z = 18/18			MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
A1 (8X1, 8XK) 1.4 TFSI		(01/11 → 04/15)		CAVG; CTHG; CTJA	136 kW			
			03C 105 209 AG	Z = 23/18			MCK1200	MCK1240
			03C 115 225	56 Links/Bakla				
			03C 109 507 AF					
A1 Sportback (8XA, 8XF) 1.4 TFSI		(11/11 → 04/15)		CAXA; CNVA	90 kW			
			03C 105 209 AQ	Z = 18/18			MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
A1 Sportback (8XA, 8XF) 1.4 TFSI		(11/11 → 04/15)		CAVG; CTHG; CTJA	136 kW			
			03C 105 209 AG	Z = 23/18			MCK1200	MCK1240
			03C 115 225	56 Links/Bakla				
			03C 109 507 AF					
A3 (8P1) 1.6 FSI		(08/03 → 09/07)		BAG; BLF; BLP	85 kW			
			03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					
A3 Sportback (8PA) 1.6 FSI		(09/04 → 09/07)		BLF; BLP	85 kW			
			03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					
A3 (8P1) 1.4 TFSI		(09/07 → 08/12)		CAXC; CMSA	92 kW			
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007			MCK1200	MCK1240
			03C 115 225	56 Links/Bakla; → 30/10/2007				
			03C 109 507 AF					
2007 → 2008			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; 30/10/2007 →				
			03C 109 507 AE / J					
2007 → 2008			03C 105 209 AM / BE	Z = 18/18			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; → 30/10/2007				
			03C 109 507 AE / J					
2008 → 2012			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; → 21/07/2008				
			03C 109 507 AE / J					
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →				
			03C 115 225 A	54 Links/Bakla; 21/07/2008 →				
			03C 109 507 AD				MCK1210	MCK1240



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				PARTS	OE			
							COMPLETE KIT	EASY KIT
AUDI								
A3 Sportback (8PA) 1.4 TFSI (09/07 → 03/13) CAXC; CMSA 92 kW								
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240		
			03C 115 225	56 Links/Bakla; → 30/10/2007				
			03C 109 507 AF					
			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla; 30/10/2007 →				
			03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240		
		03C 115 230 C	54 Links/Bakla; → 30/10/2007					
2009 → 2013			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla; → 21/07/2008				
			03C 109 507 AE / J					
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla; 21/07/2008 →				
			03C 109 507 AD					
A3 Cabriolet (8P7) 1.4 TFSI (02/11 → 05/13) CAXC 92 kW								
			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
SEAT								
ALHAMBRA (710, 711) 1.4 TSI (06/10 →) CAVA; CNWB; CTHA 110 kW								
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
ALTEA (5P1) 1.4 TSI (11/07 →) CAXC 92 kW								
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla; → 5P-9-011 823				
			03C 109 507 AE / J					
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla; 5P-9-011 823 →				
			03C 109 507 AD					
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
ALTEA XL (5P5, 5P8) 1.4 TSI (11/07 →) CAXC 92 kW								
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla; → 5P-9-011 823				
			03C 109 507 AE / J					
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla; 5P-9-011 823 →				
			03C 109 507 AD					
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
CORDOBA (6L2) 1.6 16V (11/06 → 11/09) BTS 77 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					



				PARTS	OE			
							COMPLETE KIT	EASY KIT
SEAT								
IBIZA III (6L1) 1.6 16V (11/06 → 11/09) BTS 77 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					
IBIZA IV (6J5, 6P1) 1.6 (05/08 → 03/12) BTS 77 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 (07/08 → 05/15) BTS 77 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					
IBIZA IV (6J5, 6P1), IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI (01/09 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW								
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240		
			03C 115 225	56 Links/Bakla				
			03C 109 507 AF					
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI Cupra (06/09 → 05/15) CAVE; CTHE; CTJC 132 kW								
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240		
			03C 115 225	56 Links/Bakla				
			03C 109 507 AF					
IBIZA IV (6J5, 6P1); IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 LPG (05/11 → 05/15) CNKA 60 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					
IBIZA IV ST (6J8, 6P8) 1.4 TSI (02/12 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW								
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240		
			03C 115 225	56 Links/Bakla				
			03C 109 507 AF					
LEON (1P1) 1.4 TSI (11/07 → 12/12) CAXC 92 kW								
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla; → 1P-9-023 795				
			03C 109 507 AE / J					
			03C 105 209 AQ	Z = 18/18; 1P-9-023 796 →	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla; 1P-9-023 796 →				
			03C 109 507 AD					
2011 → 2012			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
TOLEDO IV (KG3) 1.4 TSI (07/12 → 06/15) CAXA 90 kW								
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
TOLEDO IV (KG3) 1.6 (07/13 → 06/15) CFNA 77 kW								
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					



		PARTS	OE			COMPLETE KIT	EASY KIT
SKODA							
FABIA II (542); FABIA II Combi (545) 1.6 (04/07 → 12/14) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
FABIA II (542); FABIA II Combi (545) 1.4 TSI RS (05/10 → 12/14) CAVE; CTHE 132 kW							
			03C 105 209 AG	Z = 23/18			
			03C 115 225	56 Links/Bakla	MCK1200	MCK1240	
			03C 109 507 AF				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.6 FSI (02/04 → 10/08) BLF 85 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.4 TSI (11/08 → 06/13) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Links/Bakla	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Links/Bakla	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.4 TSI (07/12 → 06/15) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Links/Bakla	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Links/Bakla	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.6 (07/12 → 06/15) CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 (09/06 → 05/15) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 LPG (06/06 → 07/10) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
SUPERB II (3T4); SUPERB II Station wagon (3T5) 1.4 TSI (07/08 → 05/15) CAXC 92 kW							
2008 → 2013			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Links/Bakla; 01/08/2008 →	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Links/Bakla	MCK1220	MCK1250	
			03C 109 507 AD				



		PARTS		OE				MAGNETI MARELLI PARTS & SERVICES	
								COMPLETE KIT	EASY KIT
SKODA									
YETI (5L) 1.4 TSI (06/10 → 05/15) CAXA 90 kW									
			03C 105 209 AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
VOLKSWAGEN									
BEETLE (5C1, 5C2; BEETLE Cabriolet (5C7, 5C8) 1.4 TSI (10/11 → 07/16) CAVD; CNWA; CTHD; CTKA 118 kW									
			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
CC (358) 1.4 TSI (11/11 → 12/16) CTHD 118 kW									
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
CC (358) 1.4 TSI MultiFuel (11/11 → 12/16) CKMA 118 kW									
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250			
			03C 115 225A	54 Links/Bakla					
			03C 109 507 AD						
EOS (1F7, 1F8) 1.6 FSI (06/06 → 05/08) BLF 85 kW									
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
EOS (1F7, 1F8) 1.4 TSI (11/07 → 08/15) CAXA 90 kW									
2007 → 2008			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
2009 → 2011			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla; → 31/07/2008					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla; 01/08/2008 →					
			03C 109 507 AD						
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						



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				PARTS	OE			COMPLETE KIT	EASY KIT	
VOLKSWAGEN										
EOS (1F7, 1F8) 1.4 TSI → 05/2015 (05/08 → 08/15) CAVD; CTHD 118 kW										
2009 → 2011				03C 105 209 AG	Z = 23/18; → 30/06/2008					
				03C 115 225	56 Links/Bakla; → 30/06/2008		MCK1200	MCK1240		
				03C 109 507 AF						
				03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →					
				03C 115 225 A	54 Links/Bakla; 01/07/2008 →		MCK1210	MCK1240		
2011 → 2015				03C 109 507 AD						
				03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015					
				03C 115 225 A	54 Links/Bakla		MCK0580	MCK1240		
				03C 109 507 AD						
				03C 105 209 BD	Z = 19/18; 25/05/2015 →					
			03C 115 225 A	54 Links/Bakla		MCK1210	MCK1240			
			03C 109 507 AD							
GOLF PLUS (5M1, 521) 1.6 FSI (12/04 → 05/08) BLF 85 kW										
				03C 105 209 AC / BE	Z = 18/18					
				03C 115 230 C	54 Links/Bakla		MCK0580	MCK1240		
				03C 109 507 AE / J						
GOLF PLUS (5M1, 521) 1.4 FSI (07/05 → 11/06) BLN 66 kW										
				03C 105 209 AC / BE	Z = 18/18					
				03C 115 230 C	54 Links/Bakla		MCK0580	MCK1240		
				03C 109 507 AE / J						
GOLF PLUS (5M1, 521) 1.4 TSI (05/06 → 06/08) BMY; BLG 103; 125 kW										
				03C 105 209 AG	Z = 23/18					
				03C 115 225	56 Links/Bakla		MCK1200	MCK1240		
				03C 109 507 AF						
GOLF PLUS (5M1, 521) 1.4 TSI (06/07 → 12/13) CAXA 90 kW										
2008 → 2009				03C 105 209 AK / AG	Z = 23/18; → 1K-8-546 000					
				03C 115 225	56 Links/Bakla; → 1K-8-546 000		MCK1200	MCK1240		
				03C 109 507 AF						
				03C 105 209 AC / BE	Z = 18/18; 1K-8-546 001 → 1K-9-825 000					
				03C 115 230 C	54 Links/Bakla; 1K-8-546 001 → 1K-9-825 000		MCK0580	MCK1240		
				03C 109 507 AE / J						
				03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →					
				03C 115 225 A	54 Links/Bakla; 1K-9-825 001 →		MCK1210	MCK1240		
				03C 109 507 AD						
				03C 105 209 AC / BE	Z = 18/18; → 1K-9-825 000					
				03C 115 230 C	→ 1K-9-825 000		MCK0580	MCK1240		
				03C 109 507 AE / J						
				03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →					
				03C 115 225 A	1K-9-825 001 →		MCK1210	MCK1240		
				03C 109 507 AD						
	2009 → 2013				03C 105 209 AQ	Z = 18/18				
					03C 115 225 A	54 Links/Bakla		MCK1210	MCK1240	
					03C 109 507 AD					
	GOLF PLUS (5M1, 521) 1.4 TSI (06/08 → 12/13) CAVD; CNWA; CTHD 118 kW									
					03C 105 209 AR / AQ	Z = 18/18				
					03C 115 225 A	54 Links/Bakla		MCK1210	MCK1240	
					03C 109 507 AD					



		PARTS		OE				MAGNETI MARELLI PARTS & SERVICES	
								COMPLETE KIT	EASY KIT
VOLKSWAGEN									
GOLF V (1K1) 1.4 FSI (10/03 → 07/06) BKG; BLN 66 kW									
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
GOLF V (1K1) 1.6 FSI (10/03 → 07/08) BAG; BLF; BLP 85 kW									
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
GOLF V (1K1) 1.4 TSI (05/07 → 11/08) CAXA 90 kW									
			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240			
			03C 115 225	56 Links/Bakla					
			03C 109 507 AF						
			03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
GOLF V Variant (1K5) 1.4 TSI (06/07 → 07/09) CAXA 90 kW									
			03C 105 209 AK / AG	Z = 23/18; → 31/10/2007	MCK1200	MCK1240			
			03C 115 225	56 Links/Bakla					
			03C 109 507 AF						
			03C 105 209 AC / BE	Z = 18/18; 01/11/2007 → 31/07/2008	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 01/08/2008 → 31/06/2009	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						



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		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAXA 90 kW							
2008 → 2009			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
			03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240	
				03C 115 230 C			54 Links/Bakla
				03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
				03C 115 225 A			54 Links/Bakla
				03C 109 507 AD			
			03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240	
				03C 115 230 C			54 Links/Bakla
				03C 109 507 AE / J			
		03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240		
			03C 115 225 A			54 Links/Bakla	
			03C 109 507 AD				
2009 → 2012		03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240		
			03C 115 225 A			54 Links/Bakla	
			03C 109 507 AD				
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAVD; CNWA; CTHD 118 kW							
		03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240		
			03C 115 225 A			54 Links/Bakla	
			03C 109 507 AD				
GOLF VI Cabriolet (517) 1.4 TSI (03/11 → 05/16) CAVD; CNWA; CTHD; CTKA 118 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
			03C 115 225 A			54 Links/Bakla	
			03C 109 507 AD				
			03C 105 209 BD			Z = 19/18; 25/05/2015 →	
		03C 115 225 A	54 Links/Bakla	MCK1220	MCK1250		
			03C 109 507 AD				
GOLF VI Cabriolet (517) 1.4 TSI (11/11 → 05/16) CAXA 90 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
			03C 115 225 A			54 Links/Bakla	
			03C 109 507 AD				
			03C 105 209 BD			Z = 19/18; 25/05/2015 →	
			03C 115 225 A			54 Links/Bakla	
	03C 109 507 AD						
JETTA III (1K2) 1.6 FSI (09/05 → 10/10) BLF 85 kW							
		03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
			03C 115 230 C			54 Links/Bakla	
			03C 109 507 AE / J				
JETTA III (1K2) 1.4 TSI (07/06 → 10/10) BMY; BLG 103; 125 kW							
		03C 105 209 AG	Z = 23/18	MCK1200	MCK1240		
			03C 115 225			56 Links/Bakla	
			03C 109 507 AF				



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
VOLKSWAGEN						
JETTA III (1K2) 1.4 TSI (05/07 → 10/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK / AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
2009 → 2010			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD		MCK1210	MCK1240
JETTA IV (162, 163, AV3, AV2) 1.4 TSI (05/11 →) CAXA; CMSB; CAVA; CTHA; CAVD; CTHD 90; 110; 118 kW						
2011 → 2014			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
2015 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 12/05/2015 →		
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD		MCK1220	MCK1250
JETTA IV (162, 163, AV3, AV2) 1.6 (12/11 →) CFNA; CLRA 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
PASSAT (3C2) 1.6 FSI (03/05 → 06/08) BLF 85 kW						
			03C 105 209 AC / BE	Z 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 J / AE			
PASSAT (3C2) 1.4 TSI (05/07 → 07/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AB/ AF			
			03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →		
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE		MCK0580	MCK1240
2009 → 2010			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD		MCK1210	MCK1240
PASSAT (3C2) 1.4 TSI EcoFuel (01/09 → 07/10) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			



				PARTS	OE			
							COMPLETE KIT	EASY KIT
VOLKSWAGEN								
*	PASSAT (362) 1.4 TSI	(08/10 → 12/14)		CAXA	90 kW			
	2010 → 2011			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008		MCK0580	MCK1240
				03C 115 230 C	54 Links/Bakla			
				03C 109 507 AE / J				
				03C 105 209 AQ	Z = 18/18; 01/08/2008 →		MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla			
				03C 109 507 AD				
	2012 → 2014			03C 105 209 AQ	Z = 18/18		MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla			
				03C 109 507 AD				
*	PASSAT (362) 1.4 TSI EcoFuel	(08/10 → 12/14)		CDGA	110 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				
*	PASSAT (362) 1.4 TSI MultiFuel	(11/10 → 12/14)		CKMA	118 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				
*	PASSAT (362) 1.4 TSI	(11/12 → 12/14)		CTHD	118 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				
	PASSAT CC (357) 1.4 TSI MultiFuel	(01/11 → 01/12)		CKMA	118 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				
	PASSAT Variant (3C5) 1.6 FSI	(08/05 → 06/08)		BLF	85 kW			
				03C 105 209 AC / BE	Z = 18/18		MCK0580	MCK1240
				03C 115 230 C	54 Links/Bakla			
				03C 109 507 J / AE				
	PASSAT Variant (3C5) 1.4 TSI	(05/07 → 11/10)		CAXA	90 kW			
	2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AB/ AF				
				03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →		MCK0580	MCK1240
				03C 115 230 C	54 Links/Bakla			
				03C 109 507 AE				
	2009 → 2010			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008		MCK0580	MCK1240
				03C 115 230 C	54 Links/Bakla			
				03C 109 507 AE				
				03C 105 209 AQ	Z = 18/18; 01/08/2008 →		MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla			
				03C 109 507 AD				
	PASSAT Variant (3C5) 1.4 TSI EcoFuel	(01/09 → 11/10)		CDGA	110 kW			
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				



		PARTS	OE		COMPLETE KIT	EASY KIT
VOLKSWAGEN						
* PASSAT Variant (365) 1.4 TSI (08/10 → 12/14) CAXA 90 kW						
2010 → 2011			03C 105 209 AC / BE	Z 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK120	MCK1240
		03C 115 225 A	54 Links/Bakla			
		03C 109 507 AD				
2011 → 2014			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
* PASSAT Variant (365) 1.4 TSI EcoFuel (08/10 → 12/14) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
* PASSAT Variant (365) 1.4 TSI MultiFuel (11/10 → 12/14) CKMA 118 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
* PASSAT Variant (365) 1.4 TSI (11/12 → 12/14) CTHD 118 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
POLO (9N_) 1.4 FSI (02/02 → 07/06) AXU 63 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
POLO (9N_) 1.6 16V (05/06 → 11/09) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
POLO (6R1, 6C1) 1.4 (6R1) (03/09 → 05/14) ; CLPA 63 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
POLO (6R1, 6C1) 1.4 GTI (05/10 →) CAVE; CTHE 132 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
POLO (6R1, 6C1) 1.6 BiFuel (01/11 →) CNKA 60 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			



				PARTS	OE			
							COMPLETE KIT	EASY KIT
VOLKSWAGEN								
SCIROCCO (137, 138) 1.4 TSI (08/08 → 11/17) CAXA; CMSB 90 kW								
2008 → 2015		03C 105 209 AQ	Z = 18/18				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
SCIROCCO (137, 138) 1.4 TSI (05/08 → 11/17) CAVD; CNWA; CTHD; CTKA 118 kW								
2008 → 2014		03C 105 209 AG	Z = 23/18; → 30/06/2008				MCK1200	MCK1240
		03C 115 225	56 Links/Bakla					
		03C 109 507 AF						
		03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →					
		03C 115 225 A	54 Links/Bakla					
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
SHARAN (7N1, 7N2) 1.4 TSI (05/10 →) CAVA; CNWB; CTHA 110 kW								
2010 → 2016		03C 105 209 AR	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →					
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
TIGUAN (5N_) 1.4 TSI (08/10 → 07/18) CAXA 90 kW								
2010 → 2011		03C 105 209 AQ	Z = 18/18				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
2010 → 2011		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						



		PARTS	OE		COMPLETE KIT	EASY KIT	
VOLKSWAGEN							
TIGUAN (5N_) 1.4 TSI 4motion (09/07 → 07/18) BWK; CAVA; CTHA 110 kW							
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
				03C 105 209 AR	Z = 18/18; 03/11/2008 →	MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla		
				03C 109 507 AD			
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250
				03C 115 225 A	54 Links/Bakla		
				03C 109 507 AD			
TIGUAN (5N_) 1.4 TSI (05/08 → 07/18) CAVA, CTHA 110 kW							
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008 (4 motion)	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
	FWD			03C 105 209 AR	Z = 18/18; → 02/11/2008 (FWD)	MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla		
				03C 109 507 AD			
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250
				03C 115 225 A	54 Links/Bakla		
				03C 109 507 AD			
TIGUAN (5N_) 1.4 TSI; 1.4 TSI 4motion (05/11 → 07/18) CAVD; CTHD 118 kW							
			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
				03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250
				03C 115 225 A	54 Links/Bakla		
				03C 109 507 AD			
TOURAN (1T1, 1T2) 1.6 FSI (02/03 → 01/07) BAG; BLF; BLP 85 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	56 Links/Bakla			
			03C 109 507 J / AE				
TOURAN (1T1, 1T2) 1.4 TSI (02/06 → 05/10) BMY; CAVC 103 kW							
2006 → 2008			03C 105 209 AF / AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
				03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla		
				03C 109 507 AD			



				PARTS	OE			
							COMPLETE KIT	EASY KIT
VOLKSWAGEN								
TOURAN (1T1, 1T2) 1.4 FSI (11/06 → 05/10) BLG; CAVB 125 kW								
2006 → 2008				03C 105 209 AF / AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				
2009 → 2010				03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				
				03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla			
				03C 109 507 AD				
TOURAN (1T1, 1T2) 1.4 TSI EcoFuel (05/09 → 05/10) CDGA 110 kW								
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVC; CTHC 103 kW								
2010				03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				
				03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla			
				03C 109 507 AD				
2011 → 2015				03C 105 209 AR	Z = 18/18		MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla			
				3C 109 507 AD				
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVB; CTHB 125 kW								
2010				03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				
				03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla			
				03C 109 507 AD				
2011 → 2015				03C 105 209 AR	Z = 18/18		MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla			
				3C 109 507 AD				
TOURAN (1T3) 1.4 TSI EcoFuel (05/10 → 05/15) CDGA 110 kW								
				03C 105 209 AG	Z = 23/18		MCK1200	MCK1240
				03C 115 225	56 Links/Bakla			
				03C 109 507 AF				



* Los vehículos **VOLKSWAGEN PASSAT (362) 1.4 TSI**, fabricados del 08/2010 al 12/2014 y **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, fabricados desde 08/2010 hasta 12/2014, ensamblados entre el período de dos años 2010-2011 están entre el cambio de generación de la sexta (B6) a la séptima (B7).

Por esta razón, según los programas OE, la configuración piñón-cigüeñal instalada podría ser la de la generación anterior.

En estos vehículos, la elección del kit de cadena de distribución correcto está relacionada con la individualización del año y el mes de producción, lo cual no es una tarea fácil (puede diferir del año de registro escrito en el documento de registro del vehículo).

A continuación, una tabla de limitaciones adicionales a considerar:

08/2010 ile 12/2014 tarihleri arasında üretilen **VOLKSWAGEN PASSAT (362) 1.4 TSI** araçları ve 08/2010 ile 12/2014 tarihleri arasında üretilen ve iki yıllık dönem (2010-2011) içinde montajı yapılan **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI** araçları altıncı nesilden (B6) yedinci nesle (B7) geçişi temsil etmektedir.

Bundan dolayı, OE programlarına göre, takılmış olan pinyon - krank mili konfigürasyonu bir önceki nesil olabilir.

Bu araçlarda, doğru triger zinciri kitinin seçilmesi, üretim yılı ve ayının doğru tespit edilmesiyle ilgilidir, ancak bu kolay değildir (bu tarih, araç tescil belgesinde yazılı tescil yılından farklı olabilir).

Aşağıda dikkate alınması gereken bir ek sınırlamalar tablosu verilmiştir:

			COMPONENTES PARÇALAR	OE		MAGNETI MARELLI PARTS & SERVICES	
						COMPLETE KIT	EASY KIT
→ 2009 (D>>-MJ 2009)			Piñón Pinyon dişlisi	03C 105 209 AC / BE	Z =18/18; → 31/07/2008	MCK0580	MCK1240
			Cigüeñal Krank mili	03C 105 101 BF/BM			
			Cojinete de empuje Baskı yatağı	06B 105 313 D			
			Piñón Pinyon dişlisi	03C 105 209 AQ	Z =18/18; 01/08/2008 →	MCK1210	MCK1240
			Cigüeñal Krank mili	03C 105 101 BF/BM			
			Cojinete de empuje Baskı yatağı	06B 105 313 D			
2010 (D-MJ 2010>>>) → 2012			Piñón Pinyon dişlisi	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			Cigüeñal Krank mili	03C 105 101 BF/BM			
			Cojinete de empuje Baskı yatağı	06B 105 313 D			
2012 →			Piñón Pinyon dişlisi	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			Cigüeñal Krank mili	03C 105 101 BM			
			Cojinete de empuje Baskı yatağı	06B 105 313 D			

Teniendo en cuenta todas estas diferentes variables, recomendamos verificar rigurosamente, a través de programas OE, los componentes instalados en el vehículo, para identificar el kit de reemplazo de la cadena de distribución correcto.

Tüm bu farklı değişkenleri göz önünde bulundurarak, doğru triger zinciri değiştirme kitini belirlemek için OE programları aracılığıyla araca takılı bileşenleri kontrol etmenizi tavsiye ederiz.



Años de producción del vehículo | Araç üretim yılları

**MAGNETI
MARELLI**

PARTS & SERVICES

FPM y PTFE junta de aceite

INSTRUCCIONES Y PRECAUCIONES PARA UNA CORRECTA INSTALACIÓN

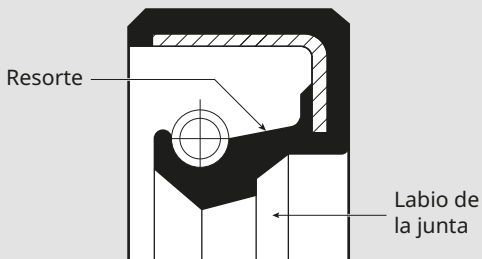
Los juegos de cadenas de Magneti Marelli Parts & Services incluyen dos tipos de juntas de aceite, uno en **FPM** (caucho fluorado) y el otro en **PTFE** (Politetrafluoroetileno).

Las dos juntas de aceite se diferencian no solo por el material del que están hechos, sino también en términos del método de la instalación correcta y las precauciones relativas.

FPM (caucho fluorado) juntas de aceite

Características

- Estas juntas de aceite se consideran del tipo "tradicional".
- Crean una barrera física entre el ambiente interno, en contacto con el fluido, y el ambiente externo.
- Tienen un resorte metálico en el interior que aplica presión en toda la circunferencia del labio interior de la junta de aceite, mejorando así la estanqueidad.



Instrucciones de instalación

- Verifique los datos de la junta (tamaño y sentido de giro) y el tipo de material del sello de aceite a reemplazar.
- Elimine la suciedad y los desechos de todas las superficies metálicas que entren en contacto con el sello de aceite.
- **No aplique grasa ni lubricantes a la superficie exterior del sello de aceite.** Si estas superficies están contaminadas, el sellado externo se verá comprometido tan pronto como sea colocado.
- **Aplique grasa en el labio de sellado interior de la junta de aceite y en la superficie de deslizamiento del eje únicamente.**
- Montar la junta en su sitio con las herramientas adecuadas. El lado que muestra los datos de la junta debe estar orientado hacia afuera.



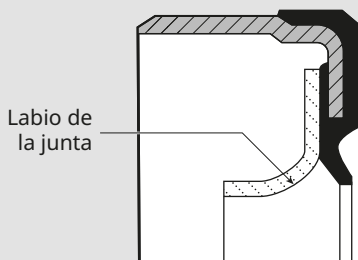
La junta de aceite es efectiva casi de inmediato y el motor puede ser encendido después de diez minutos.

PTFE (politetrafluoroetileno) junta de aceite

Características

A pesar de la ausencia de un resorte metálico interno, estas juntas de aceite tienen las siguientes características:

- Mayor superficie de sellado en contacto con el metal, proporcionando mayor estanqueidad.
- Resistencia mecánica mejorada a la tensión incluso en altas velocidades de rotación.
- Resistencia química mejorada a lubricantes con aditivos.
- Resistencia mejorada a las altas temperaturas.
- Reducción significativa de fugas por fricción.



Instrucciones de instalación



Estas juntas de aceite se instalan de manera diferente a las "tradicionales" en FPM; el labio interior está protegido por un manguito de plástico que mantiene la forma de la junta y asegura una perfecta adherencia al eje. **El manguito solo se debe quitar al instalar la junta de aceite.**

- Se requieren herramientas específicas para instalar la junta de aceite. **No dañe el labio interior de la junta de ninguna manera.**
- La junta de aceite de PTFE debe instalarse en seco, sin el uso de grasa y/o lubricantes. **Esta junta nunca debe lubricarse.**
- Verifique los datos de la junta (tamaño y sentido de giro) y el tipo de material de la junta de aceite a reemplazar.
- Elimine la suciedad y los desechos de todas las superficies metálicas que entren en contacto con la junta de aceite.
- Verifique la superficie del eje, asegurándose de que esté libre de ranuras u otros daños. Deben eliminarse todas las irregularidades.
- Coloque el extremo ranurado del manguito en el eje. Inserte la junta de aceite en su alojamiento deslizando a lo largo del manguito. Una vez que la junta se haya colocado en su alojamiento, retire el manguito.



La junta de aceite de PTFE no es efectiva de inmediato. Deje transcurrir hasta cuatro horas después del montaje antes de arrancar el motor para permitir que la junta se adapte al eje y logre un ajuste total.

Las instrucciones, recomendaciones e información contenidos en esta publicación han sido preparadas con la mayor atención. Magneti Marelli Aftermarket Italy S.p.A., en su propio nombre y en el de sus filiales / subsidiarias, no asume responsabilidad por ningún tipo de daño, incluso derivado de una interpretación incorrecta de la información aquí contenida.



VW grubu araçlar

DOĞRU ZİNCİRİ KİTİ NASIL BELİRLENİR?

Zincir tahrikli motorlar, çeşitli VOLKSWAGEN grup modellerinde de yaygın olarak kullanılmaktadır.

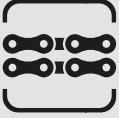
Bu grubun aynı motorlarında da çeşitli değişiklikler yapılarak ve bazı bileşenlerin değiştirilerek kullanıldığı gözlemlenmiştir.

Bu, doğru zincir kitinin belirlenmesinde zorluklar çıkarmaktadır.

VW grubu bir aracın zinciri kitinin seçiminde hata olasılığını en aza indirmek için şunları öneriyoruz:



Zincirler, gergiler, dişliler gibi zamanlama ana bileşenlerinin **OE kodlarını** kontrol ediniz



Zincir kiti türünü tespit ediniz.
(Tek Yönlü / Çift Yönlü / Mors...)



OE **zincirler kiti numarasını** kontrol ediniz



Araç/modelle ilgili herhangi bir **Teknik bültenin** varlığını kontrol edin ve doğrulayın (ör.: MM zinciri kiti kutusunun içindeki QR kodu)



Belirli bir Magneti Marelli AfterMarket Parça ve Servis zinciri kitinin bileşenlerine bağlı ve mevcut olanlarla yukarıda belirtilen tüm bilgileri doğrulayın



**MAGNETI
MARELLI**

PARTS & SERVICES

Motores VW FSI y TFSI

GUÍA DE IDENTIFICACIÓN DEL KIT DE REPARACIÓN CORRECTO

Los motores tipo FSI y TFSI del grupo VW se caracterizan por una alta complejidad y variabilidad de componentes que dificultan la identificación del kit de reparación de la cadena de distribución correcto. A continuación se muestra un esquema que, considerando los componentes instalados en el vehículo, ayuda a identificar el kit adecuado a utilizar.

VW FSI ve TFSI motorlar

DOĞRU TAMİR KİTİ BELİRLEME KILAVUZU

COMPLVW grubu FSI ve TFSI motor tipinin, doğru triger zinciri tamir kitinin belirlenmesini zorlaştıran çok karmaşık yapı ve değişken bileşenleri vardır. Aşağıda, araca takılan bileşenler dikkate alınarak, kullanılacak doğru kitin belirlenmesine yardımcı olan bir şema verilmiştir.

LEYENDA | SEMBOL LEJANDI

PERIODO DE APLICABILIDAD UYGULANABİLİRLİK DÖNEMİ	TRANSMISIÓN ŞANZİMAN TİPİ	TRACCIÓN ÇEKİŞ TİPİ	DESCRIPCIÓN DEL PRODUCTO PARÇA AÇIKLAMASI	CÓDIGO OE OE REFERANSI	NOTAS NOTLAR	
Período de producción completo Tüm üretim dönemi	Cambio automático Otomatik şanziman	Cambio manual Düz şanziman	Caja de cambio DSG Direct-Shift (Çift Kavramalı) Vites Kutusu	Piñón Zincir Dişlisi	Cadena Zincir	Tensor Gergi
	4WD 4 ruedas 4-Teker Çekişli	AWD Todas las ruedas Tüm Tekerleklerden Çekişli	FWD Tracción delantera Önden Çekişli		Número de chasis Şasi numarası	Número motor Motor numarası
					→ XXX Hasta XXX XXX'den	XXX → De XXX XXX'e
					CÓDIGOS MAGNETI MARELLI MAGNETI MARELLI REFERANSLARI	

			PARTS	OE		MAGNETI MARELLI PARTS & SERVICES
A1 (8X1, 8XK) 1.4 TFSI	(05/10→04/15)		CAXA; CNVA	90 kW		
Vehículo Araç	Año de producción Üretim yılı	Código de motor Motor kodu	Potencia motor Motor gücü			

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Bu yayında yer alan talimatlar, tavsiyeler ve bilgiler büyük bir titizlikle hazırlanmıştır.

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				PARTS	OE			
							COMPLETE KIT	EASY KIT
AUDI								
A1 (8X1, 8XK) 1.4 TFSI		(05/10 → 04/15)		CAXA; CNVA	90 kW			
			03C 105 209 AQ	Z = 18/18			MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
A1 (8X1, 8XK) 1.4 TFSI		(01/11 → 04/15)		CAVG; CTHG; CTJA	136 kW			
			03C 105 209 AG	Z = 23/18			MCK1200	MCK1240
			03C 115 225	56 Links/Bakla				
			03C 109 507 AF					
A1 Sportback (8XA, 8XF) 1.4 TFSI		(11/11 → 04/15)		CAXA; CNVA	90 kW			
			03C 105 209 AQ	Z = 18/18			MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla				
			03C 109 507 AD					
A1 Sportback (8XA, 8XF) 1.4 TFSI		(11/11 → 04/15)		CAVG; CTHG; CTJA	136 kW			
			03C 105 209 AG	Z = 23/18			MCK1200	MCK1240
			03C 115 225	56 Links/Bakla				
			03C 109 507 AF					
A3 (8P1) 1.6 FSI		(08/03 → 09/07)		BAG; BLF; BLP	85 kW			
			03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					
A3 Sportback (8PA) 1.6 FSI		(09/04 → 09/07)		BLF; BLP	85 kW			
			03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla				
			03C 109 507 AE / J					
A3 (8P1) 1.4 TFSI		(09/07 → 08/12)		CAXC; CMSA	92 kW			
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007			MCK1200	MCK1240
			03C 115 225	56 Links/Bakla; → 30/10/2007				
			03C 109 507 AF					
2007 → 2008			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; 30/10/2007 →				
			03C 109 507 AE / J					
2007 → 2008			03C 105 209 AM / BE	Z = 18/18			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; → 30/10/2007				
			03C 109 507 AE / J					
2008 → 2012			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008			MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; → 21/07/2008				
			03C 109 507 AE / J					
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →				
			03C 115 225 A	54 Links/Bakla; 21/07/2008 →				
			03C 109 507 AD				MCK1210	MCK1240



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PARTS & SERVICES

		PARTS	OE		COMPLETE KIT	EASY KIT
AUDI						
A3 Sportback (8PA) 1.4 TFSI (09/07 → 03/13) CAXC; CMSA 92 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 30/10/2007	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla; → 30/10/2007		
			03C 109 507 AF			
			03C 105 209 AC / BE	Z = 18/18; 30/10/2007 →	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; 30/10/2007 →		
			03C 109 507 AE / J			
		03C 105 209 AM / BE	Z = 18/18	MCK0580	MCK1240	
		03C 115 230 C	54 Links/Bakla; → 30/10/2007			
		03C 109 507 AE / J				
2009 → 2013			03C 105 209 AC / BE	Z = 18/18; → 21/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; → 21/07/2008		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 21/07/2008 →	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla; 21/07/2008 →		
			03C 109 507 AD			
A3 Cabriolet (8P7) 1.4 TFSI (02/11 → 05/13) CAXC 92 kW						
			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
SEAT						
ALHAMBRA (710, 711) 1.4 TSI (06/10 →) CAVA; CNWB; CTHA 110 kW						
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
ALTEA (5P1) 1.4 TSI (11/07 →) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; → 5P-9-011 823		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla; 5P-9-011 823 →		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
ALTEA XL (5P5, 5P8) 1.4 TSI (11/07 →) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; → 5P-9-011 823		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 795 →	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla; 5P-9-011 823 →		
			03C 109 507 AD			
2011 → 2015			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
CORDOBA (6L2) 1.6 16V (11/06 → 11/09) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			



		PARTS	OE		COMPLETE KIT	EASY KIT
SEAT						
IBIZA III (6L1) 1.6 16V (11/06 → 11/09) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
IBIZA IV (6J5, 6P1) 1.6 (05/08 → 03/12) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 (07/08 → 05/15) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
IBIZA IV (6J5, 6P1), IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI (01/09 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
IBIZA IV SPORTCOUPE (6J1, 6P5) 1.4 TSI Cupra (06/09 → 05/15) CAVE; CTHE; CTJC 132 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
IBIZA IV (6J5, 6P1); IBIZA IV SPORTCOUPE (6J1, 6P5) 1.6 LPG (05/11 → 05/15) CNKA 60 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
IBIZA IV ST (6J8, 6P8) 1.4 TSI (02/12 → 05/15) CAVF; CNUB; CTHF; CTJB 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
LEON (1P1) 1.4 TSI (11/07 → 12/12) CAXC 92 kW						
2007 → 2010			03C 105 209 AC / BE	Z = 18/18; → 1P-9-023 795	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla; → 1P-9-023 795		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 1P-9-023 796 →	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla; 1P-9-023 796 →		
			03C 109 507 AD			
2011 → 2012			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
TOLEDO IV (KG3) 1.4 TSI (07/12 → 06/15) CAXA 90 kW						
			03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
TOLEDO IV (KG3) 1.6 (07/13 → 06/15) CFNA 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			



		PARTS	OE			COMPLETE KIT	EASY KIT
SKODA							
FABIA II (542); FABIA II Combi (545) 1.6 (04/07 → 12/14) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
FABIA II (542); FABIA II Combi (545) 1.4 TSI RS (05/10 → 12/14) CAVE; CTHE 132 kW							
			03C 105 209 AG	Z = 23/18			
			03C 115 225	56 Links/Bakla	MCK1200	MCK1240	
			03C 109 507 AF				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.6 FSI (02/04 → 10/08) BLF 85 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
OCTAVIA II (1Z3); OCTAVIA II Combi (1Z5) 1.4 TSI (11/08 → 06/13) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Links/Bakla	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Links/Bakla	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.4 TSI (07/12 → 06/15) CAXA 90 kW							
			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Links/Bakla	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Links/Bakla	MCK1220	MCK1250	
			03C 109 507 AD				
RAPID (NH3); RAPID Spaceback (NH1) 1.6 (07/12 → 06/15) CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 (09/06 → 05/15) BTS; CFNA 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
ROOMSTER (5J7) 1.6 LPG (06/06 → 07/10) BTS 77 kW							
			03C 105 209 AC / BE	Z = 18/18			
			03C 115 230 C	54 Links/Bakla	MCK0580	MCK1240	
			03C 109 507 AE / J				
SUPERB II (3T4); SUPERB II Station wagon (3T5) 1.4 TSI (07/08 → 05/15) CAXC 92 kW							
2008 → 2013			03C 105 209 AQ	Z = 18/18; → 11/05/2015			
			03C 115 225 A	54 Links/Bakla; 01/08/2008 →	MCK1210	MCK1240	
			03C 109 507 AD				
			03C 105 209 BD	Z = 19/18; 11/05/2015 →			
			03C 115 225 A	54 Links/Bakla	MCK1220	MCK1250	
			03C 109 507 AD				



		PARTS		OE				MAGNETI MARELLI PARTS & SERVICES	
								COMPLETE KIT	EASY KIT
SKODA									
YETI (5L) 1.4 TSI (06/10 → 05/15) CAXA 90 kW									
			03C 105 209 AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
VOLKSWAGEN									
BEETLE (5C1, 5C2; BEETLE Cabriolet (5C7, 5C8) 1.4 TSI (10/11 → 07/16) CAVD; CNWA; CTHD; CTKA 118 kW									
			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 11/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
CC (358) 1.4 TSI (11/11 → 12/16) CTHD 118 kW									
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
CC (358) 1.4 TSI MultiFuel (11/11 → 12/16) CKMA 118 kW									
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250			
			03C 115 225A	54 Links/Bakla					
			03C 109 507 AD						
EOS (1F7, 1F8) 1.6 FSI (06/06 → 05/08) BLF 85 kW									
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
EOS (1F7, 1F8) 1.4 TSI (11/07 → 08/15) CAXA 90 kW									
2007 → 2008			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
2009 → 2011			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240			
			03C 115 230 C	54 Links/Bakla; → 31/07/2008					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla; 01/08/2008 →					
			03C 109 507 AD						
2012 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250			
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						



				PARTS	OE				
							COMPLETE KIT	EASY KIT	
VOLKSWAGEN									
EOS (1F7, 1F8) 1.4 TSI → 05/2015 (05/08 → 08/15) CAVD; CTHD 118 kW									
2009 → 2011			03C 105 209 AG	Z = 23/18; → 30/06/2008			MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla; → 30/06/2008					
			03C 109 507 AF						
			03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →					
			03C 115 225 A	54 Links/Bakla; 01/07/2008 →		MCK1210			MCK1240
		03C 109 507 AD							
2011 → 2015			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015			MCK0580	MCK1240	
			03C 115 225 A	54 Links/Bakla					
			03C 109 507 AD						
			03C 105 209 BD	Z = 19/18; 25/05/2015 →					
			03C 115 225 A	54 Links/Bakla		MCK1210			MCK1240
		03C 109 507 AD							
GOLF PLUS (5M1, 521) 1.6 FSI (12/04 → 05/08) BLF 85 kW									
			03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
GOLF PLUS (5M1, 521) 1.4 FSI (07/05 → 11/06) BLN 66 kW									
			03C 105 209 AC / BE	Z = 18/18			MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla					
			03C 109 507 AE / J						
GOLF PLUS (5M1, 521) 1.4 TSI (05/06 → 06/08) BMY; BLG 103; 125 kW									
			03C 105 209 AG	Z = 23/18			MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla					
			03C 109 507 AF						
GOLF PLUS (5M1, 521) 1.4 TSI (06/07 → 12/13) CAXA 90 kW									
2008 → 2009			03C 105 209 AK / AG	Z = 23/18; → 1K-8-546 000			MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla; → 1K-8-546 000					
			03C 109 507 AF						
			03C 105 209 AC / BE	Z = 18/18; 1K-8-546 001 → 1K-9-825 000			MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla; 1K-8-546 001 → 1K-9-825 000					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →			MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla; 1K-9-825 001 →					
			03C 109 507 AD						
			03C 105 209 AC / BE	Z = 18/18; → 1K-9-825 000			MCK0580	MCK1240	
			03C 115 230 C	→ 1K-9-825 000					
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 1K-9-825 001 →			MCK1210	MCK1240	
			03C 115 225 A	1K-9-825 001 →					
			03C 109 507 AD						
	2009 → 2013			03C 105 209 AQ	Z = 18/18			MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla				
				03C 109 507 AD					
	GOLF PLUS (5M1, 521) 1.4 TSI (06/08 → 12/13) CAVD; CNWA; CTHD 118 kW								
				03C 105 209 AR / AQ	Z = 18/18			MCK1210	MCK1240
				03C 115 225 A	54 Links/Bakla				
				03C 109 507 AD					



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES COMPLETE KIT EASY KIT		
VOLKSWAGEN							
GOLF V (1K1) 1.4 FSI (10/03 → 07/06) BKG; BLN 66 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla			
			03C 109 507 AE / J				
GOLF V (1K1) 1.6 FSI (10/03 → 07/08) BAG; BLF; BLP 85 kW							
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla			
			03C 109 507 AE / J				
GOLF V (1K1) 1.4 TSI (05/07 → 11/08) CAXA 90 kW							
			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
			03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
			03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
	GOLF V Variant (1K5) 1.4 TSI (06/07 → 07/09) CAXA 90 kW						
				03C 105 209 AK / AG	Z = 23/18; → 31/10/2007	MCK1200	MCK1240
				03C 115 225	56 Links/Bakla		
			03C 109 507 AF				
			03C 105 209 AC / BE	Z = 18/18; 01/11/2007 → 31/07/2008	MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 01/08/2008 → 31/06/2009	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				



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PARTS & SERVICES

		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAXA 90 kW							
2008 → 2009			03C 105 209 AK / AG	Z = 23/18; → 1K-8P050 000, → 1K-8U010 000, → 1K-8W150 000	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
			03C 105 209 AC / BE	Z = 18/18; 1K-8P050 001 →, → 1K-9P025 000, 1K-8U010 001 →, → 1K-9U008 000, 1K-8W150 001 →, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
			03C 105 209 AC / BE	Z = 18/18; → 1K-9P025 000, → 1K-9U008 000, → 1K-9W090 000	MCK0580	MCK1240	
			03C 115 230 C	54 Links/Bakla			
			03C 109 507 AE / J				
			03C 105 209 AQ	Z = 18/18; 1K-9P025 001 →, 1K-9U008 001 →, 1K-9W090 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
2009 → 2012		03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240		
		03C 115 225 A	54 Links/Bakla				
		03C 109 507 AD					
GOLF VI (5K1) 1.4 TSI (10/08 → 11/12) CAVD; CNWA; CTHD 118 kW							
		03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240		
		03C 115 225 A	54 Links/Bakla				
		03C 109 507 AD					
GOLF VI Cabriolet (517) 1.4 TSI (03/11 → 05/16) CAVD; CNWA; CTHD; CTKA 118 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
		03C 115 225 A	54 Links/Bakla				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250		
		03C 115 225 A	54 Links/Bakla				
	03C 109 507 AD						
GOLF VI Cabriolet (517) 1.4 TSI (11/11 → 05/16) CAXA 90 kW							
		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015	MCK1210	MCK1240		
		03C 115 225 A	54 Links/Bakla				
		03C 109 507 AD					
		03C 105 209 BD	Z = 19/18; 25/05/2015 →	MCK1220	MCK1250		
		03C 115 225 A	54 Links/Bakla				
	03C 109 507 AD						
JETTA III (1K2) 1.6 FSI (09/05 → 10/10) BLF 85 kW							
		03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240		
		03C 115 230 C	54 Links/Bakla				
		03C 109 507 AE / J					
JETTA III (1K2) 1.4 TSI (07/06 → 10/10) BMY; BLG 103; 125 kW							
		03C 105 209 AG	Z = 23/18	MCK1200	MCK1240		
		03C 115 225	56 Links/Bakla				
		03C 109 507 AF					



		PARTS	OE		MAGNETI MARELLI PARTS & SERVICES	
					COMPLETE KIT	EASY KIT
VOLKSWAGEN						
JETTA III (1K2) 1.4 TSI (05/07 → 10/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK / AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
2007 → 2008			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
2009 → 2010			03C 105 209 AC	Z = 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
			03C 115 225 A	54 Links/Bakla		
2009 → 2010			03C 109 507 AD		MCK1210	MCK1240
			03C 105 209 AQ / AR	Z = 18/18		
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
			03C 105 209 AR / AQ	Z = 18/18; → 11/05/2015		
2015 → 2018			03C 115 225 A	54 Links/Bakla	MCK1210	MCK1240
			03C 109 507 AD			
			03C 105 209 BD	Z = 19/18; 12/05/2015 →		
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
JETTA IV (162, 163, AV3, AV2) 1.4 TSI (05/11 →) CAXA; CMSB; CAVA; CTHA; CAVD; CTHD 90; 110; 118 kW						
2011 → 2014			03C 105 209 AQ / AR	Z = 18/18	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
2015 → 2018			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
			03C 105 209 AC / BE	Z = 18/18		
			03C 115 230 C	54 Links/Bakla		
JETTA IV (162, 163, AV3, AV2) 1.6 (12/11 →) CFNA; CLRA 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE / J			
PASSAT (3C2) 1.6 FSI (03/05 → 06/08) BLF 85 kW						
			03C 105 209 AC / BE	Z 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 J / AE			
PASSAT (3C2) 1.4 TSI (05/07 → 07/10) CAXA 90 kW						
2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AB/ AF			
			03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →		
			03C 115 230 C	54 Links/Bakla		
2009 → 2010			03C 109 507 AE		MCK0580	MCK1240
			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008		
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →		
2009 → 2010			03C 115 225 A	54 Links/Bakla	MCK1210	MCK1240
			03C 109 507 AD			
			03C 109 507 AD			
PASSAT (3C2) 1.4 TSI EcoFuel (01/09 → 07/10) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			



				PARTS	OE				
							COMPLETE KIT	EASY KIT	
VOLKSWAGEN									
* PASSAT (362) 1.4 TSI (08/10 → 12/14) CAXA 90 kW									
2010 → 2011			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008					
			03C 115 230 C	54 Links/Bakla		MCK0580	MCK1240		
			03C 109 507 AE / J						
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →					
			03C 115 225 A	54 Links/Bakla		MCK1210	MCK1240		
2012 → 2014			03C 109 507 AD						
			03C 105 209 AQ	Z = 18/18					
			03C 115 225 A	54 Links/Bakla		MCK1210	MCK1240		
2012 → 2014			03C 109 507 AD						
			03C 105 209 AG	Z = 23/18					
			03C 115 225	56 Links/Bakla		MCK1200	MCK1240		
2012 → 2014			03C 109 507 AF						
	* PASSAT (362) 1.4 TSI EcoFuel (08/10 → 12/14) CDGA 110 kW								
				03C 105 209 AG	Z = 23/18				
			03C 115 225	56 Links/Bakla		MCK1200	MCK1240		
			03C 109 507 AF						
* PASSAT (362) 1.4 TSI MultiFuel (11/10 → 12/14) CKMA 118 kW									
			03C 105 209 AG	Z = 23/18					
			03C 115 225	56 Links/Bakla		MCK1200	MCK1240		
			03C 109 507 AF						
* PASSAT (362) 1.4 TSI (11/12 → 12/14) CTHD 118 kW									
			03C 105 209 AG	Z = 23/18					
			03C 115 225	56 Links/Bakla		MCK1200	MCK1240		
			03C 109 507 AF						
PASSAT CC (357) 1.4 TSI MultiFuel (01/11 → 01/12) CKMA 118 kW									
			03C 105 209 AG	Z = 23/18					
			03C 115 225	56 Links/Bakla		MCK1200	MCK1240		
			03C 109 507 AF						
PASSAT Variant (3C5) 1.6 FSI (08/05 → 06/08) BLF 85 kW									
			03C 105 209 AC / BE	Z = 18/18					
			03C 115 230 C	54 Links/Bakla		MCK0580	MCK1240		
			03C 109 507 J / AE						
PASSAT Variant (3C5) 1.4 TSI (05/07 → 11/10) CAXA 90 kW									
2007 → 2008			03C 105 209 AK	Z = 23/18; → 3C-8E110 000, → 3C-8P060 000					
			03C 115 225	56 Links/Bakla		MCK1200	MCK1240		
			03C 109 507 AB/ AF						
			03C 105 209 AC / BE	Z = 18/18; 3C-8E110 001 →, 3C-8P060 001 →					
			03C 115 230 C	54 Links/Bakla		MCK0580	MCK1240		
2009 → 2010			03C 109 507 AE						
			03C 105 209 AC / BE	Z = 18/18; → 31/07/2008					
			03C 115 230 C	54 Links/Bakla		MCK0580	MCK1240		
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →					
			03C 115 225 A	54 Links/Bakla		MCK1210	MCK1240		
2009 → 2010			03C 109 507 AD						
	PASSAT Variant (3C5) 1.4 TSI EcoFuel (01/09 → 11/10) CDGA 110 kW								
				03C 105 209 AG	Z = 23/18				
			03C 115 225	56 Links/Bakla		MCK1200	MCK1240		
			03C 109 507 AF						



		PARTS	OE		COMPLETE KIT	EASY KIT
VOLKSWAGEN						
* PASSAT Variant (365) 1.4 TSI (08/10 → 12/14) CAXA 90 kW						
2010 → 2011			03C 105 209 AC / BE	Z 18/18; → 31/07/2008	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK120	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
2011 → 2014			03C 105 209 AQ	Z = 18/18; 01/08/2008 →	MCK1210	MCK1240
			03C 115 225 A	54 Links/Bakla		
			03C 109 507 AD			
* PASSAT Variant (365) 1.4 TSI EcoFuel (08/10 → 12/14) CDGA 110 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
* PASSAT Variant (365) 1.4 TSI MultiFuel (11/10 → 12/14) CKMA 118 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
* PASSAT Variant (365) 1.4 TSI (11/12 → 12/14) CTHD 118 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
POLO (9N_) 1.4 FSI (02/02 → 07/06) AXU 63 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
POLO (9N_) 1.6 16V (05/06 → 11/09) BTS 77 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
POLO (6R1, 6C1) 1.4 (6R1) (03/09 → 05/14) ; CLPA 63 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			
POLO (6R1, 6C1) 1.4 GTI (05/10 →) CAVE; CTHE 132 kW						
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240
			03C 115 225	56 Links/Bakla		
			03C 109 507 AF			
POLO (6R1, 6C1) 1.6 BiFuel (01/11 →) CNKA 60 kW						
			03C 105 209 AC / BE	Z = 18/18	MCK0580	MCK1240
			03C 115 230 C	54 Links/Bakla		
			03C 109 507 AE			



				PARTS	OE			
							COMPLETE KIT	EASY KIT
VOLKSWAGEN								
SCIROCCO (137, 138) 1.4 TSI (08/08 → 11/17)  CAXA; CMSB 90 kW								
2008 → 2015		03C 105 209 AQ	Z = 18/18				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
SCIROCCO (137, 138) 1.4 TSI (05/08 → 11/17)  CAVD; CNWA; CTHD; CTKA 118 kW								
2008 → 2014		03C 105 209 AG	Z = 23/18; → 30/06/2008				MCK1200	MCK1240
		03C 115 225	56 Links/Bakla					
		03C 109 507 AF						
		03C 105 209 AR / AQ	Z = 18/18; 01/07/2008 →					
		03C 115 225 A	54 Links/Bakla					
2015 → 2018		03C 105 209 AQ	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
SHARAN (7N1, 7N2) 1.4 TSI (05/10 →)  CAVA; CNWB; CTHA 110 kW								
2010 → 2016		03C 105 209 AR	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →					
		03C 115 225 A	54 Links/Bakla					
2010 → 2016		03C 109 507 AD					MCK1220	MCK1250
TIGUAN (5N_) 1.4 TSI (08/10 → 07/18)  CAXA 90 kW								
2010 → 2011		03C 105 209 AQ	Z = 18/18				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
2010 → 2011		03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015				MCK1210	MCK1240
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						
		03C 105 209 BD	Z = 19/18; 25/05/2015 →				MCK1220	MCK1250
		03C 115 225 A	54 Links/Bakla					
		03C 109 507 AD						



		PARTS		OE		i		MAGNETI MARELLI PARTS & SERVICES		
								COMPLETE KIT	EASY KIT	
VOLKSWAGEN										
TIGUAN (5N_) 1.4 TSI 4motion (09/07 → 07/18) BWK; CAVA; CTHA 110 kW										
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008		MCK1200	MCK1240			
			03C 115 225	56 Links/Bakla						
			03C 109 507 AF							
				03C 105 209 AR	Z = 18/18; 03/11/2008 →		MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla						
			03C 109 507 AD							
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015		MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla						
			03C 109 507 AD							
				03C 105 209 BD	Z = 19/18; 25/05/2015 →		MCK1220	MCK1250		
			03C 115 225 A	54 Links/Bakla						
			03C 109 507 AD							
TIGUAN (5N_) 1.4 TSI (05/08 → 07/18) CAVA, CTHA 110 kW										
2008 → 2011	AWD/4WD		03C 105 209 AG	Z = 23/18; → 02/11/2008 (4 motion)		MCK1200	MCK1240			
			03C 115 225	56 Links/Bakla						
			03C 109 507 AF							
	FWD			03C 105 209 AR	Z = 18/18; → 02/11/2008 (FWD)		MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla						
			03C 109 507 AD							
2012 → 2018			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015		MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla						
			03C 109 507 AD							
				03C 105 209 BD	Z = 19/18; 25/05/2015 →		MCK1220	MCK1250		
			03C 115 225 A	54 Links/Bakla						
			03C 109 507 AD							
TIGUAN (5N_) 1.4 TSI; 1.4 TSI 4motion (05/11 → 07/18) CAVD; CTHD 118 kW										
			03C 105 209 AR / AQ	Z = 18/18; → 24/05/2015		MCK1210	MCK1240			
			03C 115 225 A	54 Links/Bakla						
			03C 109 507 AD							
				03C 105 209 BD	Z = 19/18; 25/05/2015 →		MCK1220	MCK1250		
			03C 115 225 A	54 Links/Bakla						
			03C 109 507 AD							
TOURAN (1T1, 1T2) 1.6 FSI (02/03 → 01/07) BAG; BLF; BLP 85 kW										
			03C 105 209 AC / BE	Z = 18/18		MCK0580	MCK1240			
			03C 115 230 C	56 Links/Bakla						
			03C 109 507 J / AE							
TOURAN (1T1, 1T2) 1.4 TSI (02/06 → 05/10) BMY; CAVC 103 kW										
2006 → 2008			03C 105 209 AF / AG	Z = 23/18		MCK1200	MCK1240			
			03C 115 225	56 Links/Bakla						
			03C 109 507 AF							
2009 → 2010	DSG		03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000		MCK1200	MCK1240			
			03C 115 225	56 Links/Bakla						
			03C 109 507 AF							
	M			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →		MCK1210	MCK1240		
			03C 115 225 A	54 Links/Bakla						
			03C 109 507 AD							



**MAGNETI
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		PARTS	OE			COMPLETE KIT	EASY KIT
VOLKSWAGEN							
TOURAN (1T1, 1T2) 1.4 FSI (11/06 → 05/10) BLG; CAVB 125 kW							
2006 → 2008			03C 105 209 AF / AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
2009 → 2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
TOURAN (1T1, 1T2) 1.4 TSI EcoFuel (05/09 → 05/10) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVC; CTHC 103 kW							
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			3C 109 507 AD				
TOURAN (1T3) 1.4 TSI (05/10 → 05/15) CAVB; CTHB 125 kW							
2010			03C 105 209 AF / AG	Z = 23/18; → 1T-9-150 000	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				
			03C 105 209 AR	Z = 18/18; 1T-9-150 001 →	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			03C 109 507 AD				
2011 → 2015			03C 105 209 AR	Z = 18/18	MCK1210	MCK1240	
			03C 115 225 A	54 Links/Bakla			
			3C 109 507 AD				
TOURAN (1T3) 1.4 TSI EcoFuel (05/10 → 05/15) CDGA 110 kW							
			03C 105 209 AG	Z = 23/18	MCK1200	MCK1240	
			03C 115 225	56 Links/Bakla			
			03C 109 507 AF				



* Los vehículos **VOLKSWAGEN PASSAT (362) 1.4 TSI**, fabricados del 08/2010 al 12/2014 y **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI**, fabricados desde 08/2010 hasta 12/2014, ensamblados entre el período de dos años 2010-2011 están entre el cambio de generación de la sexta (B6) a la séptima (B7).

Por esta razón, según los programas OE, la configuración piñón-cigüeñal instalada podría ser la de la generación anterior.

En estos vehículos, la elección del kit de cadena de distribución correcto está relacionada con la individualización del año y el mes de producción, lo cual no es una tarea fácil (puede diferir del año de registro escrito en el documento de registro del vehículo).

A continuación, una tabla de limitaciones adicionales a considerar:

08/2010 ile 12/2014 tarihleri arasında üretilen **VOLKSWAGEN PASSAT (362) 1.4 TSI** araçları ve 08/2010 ile 12/2014 tarihleri arasında üretilen ve iki yıllık dönem (2010-2011) içinde montajı yapılan **VOLKSWAGEN PASSAT Variant (365) 1.4 TSI** araçları altıncı nesilden (B6) yedinci nesle (B7) geçişi temsil etmektedir.

Bundan dolayı, OE programlarına göre, takılmış olan pinyon - krank mili konfigürasyonu bir önceki nesil olabilir.

Bu araçlarda, doğru triger zinciri kitinin seçilmesi, üretim yılı ve ayının doğru tespit edilmesiyle ilgilidir, ancak bu kolay değildir (bu tarih, araç tescil belgesinde yazılı tescil yılından farklı olabilir).

Aşağıda dikkate alınması gereken bir ek sınırlamalar tablosu verilmiştir:

			COMPONENTES PARÇALAR	OE		MAGNETI MARELLI PARTS & SERVICES	
						COMPLETE KIT	EASY KIT
→ 2009 (D>>-MJ 2009)			Piñón Pinyon dişlisi	03C 105 209 AC / BE	Z =18/18; → 31/07/2008	MCK0580	MCK1240
			Cigüeñal Krank mili	03C 105 101 BF/BM			
			Cojinete de empuje Baskı yatağı	06B 105 313 D			
			Piñón Pinyon dişlisi	03C 105 209 AQ	Z =18/18; 01/08/2008 →	MCK1210	MCK1240
			Cigüeñal Krank mili	03C 105 101 BF/BM			
			Cojinete de empuje Baskı yatağı	06B 105 313 D			
2010 (D-MJ 2010>>>) → 2012			Piñón Pinyon dişlisi	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			Cigüeñal Krank mili	03C 105 101 BF/BM			
			Cojinete de empuje Baskı yatağı	06B 105 313 D			
2012 →			Piñón Pinyon dişlisi	03C 105 209 AQ	Z = 18/18	MCK1210	MCK1240
			Cigüeñal Krank mili	03C 105 101 BM			
			Cojinete de empuje Baskı yatağı	06B 105 313 D			

Teniendo en cuenta todas estas diferentes variables, recomendamos verificar rigurosamente, a través de programas OE, los componentes instalados en el vehículo, para identificar el kit de reemplazo de la cadena de distribución correcto.

Tüm bu farklı değişkenleri göz önünde bulundurarak, doğru triger zinciri değiştirme kitini belirlemek için OE programları aracılığıyla araca takılı bileşenleri kontrol etmenizi tavsiye ederiz.



Años de producción del vehículo | Araç üretim yılları

**MAGNETI
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PARTS & SERVICES

FPM ve PTFE yağ keçeleri

DOĞRU TAKMA YÖNTEMİNE YÖNELİK TALİMATLAR VE ÖNLEMLER

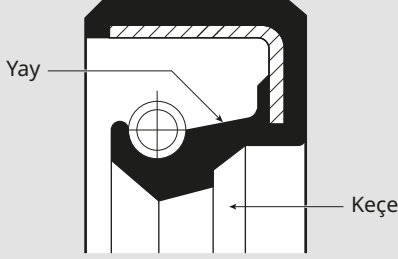
Magneti Marelli Parts & Services zincir kitleri, biri **FPM** (florlu kauçuk) ve diğeri **PTFE** (Politetraflüoroetilen) olmak üzere iki tip yağ keçesi içermektedir.

İki yağ keçesi sadece imal edildikleri malzeme açısından değil, aynı zamanda doğru takma yöntemi ve ilgili önlemler bakımının da farklılık gösterir.

FPM (florlu kauçuk) yağ keçeleri

Özellikleri

- Bu yağ keçeleri "geleneksel" tip olarak kabul edilir.
- Yağ ile temas halindeki iç ortam ile dış ortam arasında fiziksel bir bariyer oluştururlar.
- İç yağ keçesi dudağının tüm çevresine basınç uygulayan ve böylece sızdırmazlığı daha iyi hale getiren metal bir yayları vardır.



Takma talimatları

- Keçe verilerini (boyut ve dönme yönü) ve değiştirilecek yağ keçesi malzemesinin tipini kontrol edin.
- Yağ keçesine temas eden tüm metal yüzeylerdeki kir ve kalıntıları temizleyin.
- **Yağ keçesinin veya keçe muhafazasının dış yüzeyine gres veya yağ sürmeyin.** Bu yüzeyler kirlenirse, keçe takıldığında dış sızdırmazlık olumsuz etkilenir.
- **Yağ keçesinin iç sızdırmazlık dudağına ve sadece milin kayma yüzeyine gres sürün.**
- Uygun aletler kullanarak keçeyi yerine oturtun. Keçe verilerini gösteren taraf dışarı doğru bakmalıdır.



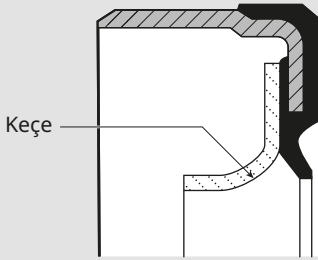
Yağ keçesi hemen etkili olmaya başlar ve motor 10 dakika sonra çalıştırılabilir.

PTFE (politetraflüoroetilen) yağ keçesi

Özellikleri

Dahili bir metal yayı olmayan bu yağ keçelerinin aşağıdaki özellikleri vardır:

- Metal ile temas halinde olan geniş sızdırmazlık yüzeyi, daha iyi sızdırmazlık sağlar.
- Yüksek dönme hızlarında bile gerilime karşı yüksek mekanik direnç.
- Katkı maddeli yağlara karşı geliştirilmiş kimyasal direnç.
- Yüksek sıcaklıklara karşı yüksek direnç.
- Sürtünmeden kaynaklı kaçaklarda önemli azalma.



Takma talimatları



Bu yağ keçeleri FPM tipi "geleneksel" yağ keçelerinden farklı şekilde takılır; iç dudak, keçenin şeklini koruyan ve mile mükemmel bir şekilde yapışmasını sağlayan plastik bir manşonla korunmaktadır. **Manşon yalnızca yağ keçesi takıldığı zaman çıkarılmalıdır.**

- Yağ keçesini takmak için özel aletler gereklidir. **Keçenin iç dudağına hiçbir şekilde zarar vermeyin.**
- PTFE yağ keçesi, gres ve/veya yağ kullanılmadan kuru şekilde takılmalıdır. **Bu tip yağ keçesi asla yağlanmamalıdır.**
- Keçe verilerini (boyut ve dönme yönü) ve değiştirilecek yağ keçesi malzemesinin tipini kontrol edin.
- Yağ keçesine temas eden tüm metal yüzeylerdeki kir ve kalıntıları temizleyin.
- Milin yüzeyini kontrol edin ve çizik veya başka hasarlar olmadığından emin olun Düzensizlikler giderilmelidir.
- Manşonun oluklu ucunu milin üzerine yerleştirin. Yağ keçesini, manşon boyunca kaydırarak yuvasına yerleştirin. Yağ keçesi yuvasına yerleştirildikten sonra manşonu çıkartın.



PTFE yağ keçesi hemen etkili olmaz. Keçenin mile alışması ve tam sızdırmazlık sağlaması için, keçeyi taktıktan sonra motoru çalıştırmadan dört saate kadar bekleyin.

Bu yayında yer alan talimatlar, tavsiyeler ve bilgiler büyük bir titizlikle hazırlanmıştır.

Marelli Aftermarket Italy S.p.A., bağlı şirketleri/yan kuruluşları adına ve namına, burada yer alan bilgilerin yanlış yorumlanmasından kaynaklanan hasarlardan dolayı herhangi bir sorumluluk kabul etmez.