



Typ 1B



Typ 1C

www.vdo.de

TPMS application and use list.

Which sensor fits which vehicle?

Which service kit and which valve stem are for which sensor?

Vehicle make/ Model	from	to	OE number Sensor	Identification Sensor	Order number Aftermarket sensor	Order number Service kit	Order number Valve stem	Generation	Torque Hex nut	Torque Valve core
BMW										
1er Serie(F20, F21)	03.2014		36 10 6 856 209	S180052056	S180052056Z		A2C59517073	TG1C	8Nm	0,4Nm
2er Serie(F22)	03.2014		36 10 6 856 209	S180052056	S180052056Z		A2C59517073	TG1C	8Nm	0,4Nm
3er Serie(F30,F31,F34)	03.2014		36 10 6 856 209	S180052056	S180052056Z		A2C59517073	TG1C	8Nm	0,4Nm
4er Serie(F32, F33)	03.2014		36 10 6 856 209	S180052056	S180052056Z		A2C59517073	TG1C	8Nm	0,4Nm
X5 (F15)	05.2013		36 10 6 856 209	S180052056	S180052056Z		A2C59517073	TG1C	8Nm	0,4Nm
i3	08.2013		36 10 6 856 209	S180052056	S180052056Z		A2C59517073	TG1C	8Nm	0,4Nm
Citroen										
C4	11.2004	06.2008	5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
C5	09.2004		5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
C6	09.2005		5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
C8	09.2005		5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
Fiat										
2F Nuovo Ulysee	01.2001		9681102280	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
Ford *1)										
Galaxy	05.2006		8G92 1A189-KB	S180052020	S180084730Z	S180084520A	A2C59517072	TG1C	8Nm	0,4Nm
S-Max	05.2006		8G92 1A189-KB	S180052020	S180084730Z	S180084520A	A2C59517072	TG1C	8Nm	0,4Nm
Mondeo	03.2007		8G92 1A189-KB	S180052020	S180084730Z	S180084520A	A2C59517072	TG1C	8Nm	0,4Nm
Hyundai *2)										
Equus/Centennial	01.2013		52933 3N100	S180052092	S180052092Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
Genesis MY14	01.2014		52933 3N100	S180052092	S180052092Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
Grand SantaFe MY13	05.2013		52933 3N100	S180052092	S180052092Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
i20	08.2008		52933 1J000	S180052012	S180084710Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
iX20	11.2010		52933 3N100	S180052092	S180052092Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
i30 FD	10.2007	06.2012	52933 2L600	S180030002	S180014820Z	S180014531A		TG1B	8Nm	0,4Nm
i30 GD	11.2011		52933 A5100	S180052092	S180052092Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
SantaFe DM	08.2012		52933 3N100	S180052092	S180052092Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
Jaguar *1)										
X350 Limousine	10.2005		C2Z15016	S180052022	S180084770Z	S180084520A	A2C59517073	TG1C	8Nm	0,4Nm
X-Type	01.2007		C2Z15016	S180052022	S180084770Z	S180084520A	A2C59517073	TG1C	8Nm	0,4Nm
XK	03.2006		C2Z15016	S180052022	S180084770Z	S180084520A	A2C59517073	TG1C	8Nm	0,4Nm
Kia										
Carens RP	12.2012		529333N100	S180052092	S180052092Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
Cee' d	12.2006	08.2012	52933 2L600	S180030002	S180014820Z	S180014531A		TG1B	8Nm	0,4Nm
New Cee' d JD	03.2012		52933 3N100	S180052092	S180052092Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
Soul AM MY12	02.2009	12.2013	52933 1J000	S180052012	S180084710Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm
Venga	02.2010		52933 1J000	S180052012	S180084710Z	S180084510A	A2C59517072	TG1C	8Nm	0,4Nm

Vehicle make/ Model	from	to	OE number Sensor	Identification Sensor	Order number Aftermarket sensor	Order number Service kit	Order number Valve stem	Generation	Torque Hex nut	Torque Valve core
Optima (Hybrid)	03.2012	08.2013	52933 1J000	S180052012	S180084710Z	S180084510A	A2C5951707Z	TG1C	8Nm	0,4Nm
Optima MY14	08.2013		52933 2M650	S180052092	S180052092Z	S180084510A	A2C5951707Z	TG1C	8Nm	0,4Nm
Sorento	11.2009	09.2012	52933 1J000	S180052012	S180084710Z	S180084510A	A2C5951707Z	TG1C	8Nm	0,4Nm
Sorento XM	07.2012		52933 A5100	S180052092	S180052092Z	S180084510A	A2C5951707Z	TG1C	8Nm	0,4Nm
Lancia										
TC Phedra	01.2001		9681102280	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
Land Rover *1)										
Discovery	2005		LR031712	T120123002	A2C59511308	S180014561A		TG1B	8Nm	0,4Nm
FreeLander	2005		LR021935	S180052022	S180084770Z	S180084520A	A2C59517073	TG1C	8Nm	0,4Nm
Range Rover	2005	08.2012	LR031712	T120123002	A2C59511308	S180014561A		TG1B	8Nm	0,4Nm
Mazda *1)										
3	06.2009	03.2013	BBP337140B	S180052018	S180084720Z	S180084540A	A2C59517073	TG1C	8Nm	0,4Nm
5	09.2010		BBP337140B	S180052018	S180084720Z	S180084540A	A2C59517073	TG1C	8Nm	0,4Nm
6	08.2007		BBP337140B	S180052018	S180084720Z	S180084540A	A2C59517073	TG1C	8Nm	0,4Nm
CX7	10.2007		BBP337140B	S180052018	S180084720Z	S180084540A	A2C59517073	TG1C	8Nm	0,4Nm
MX5	03.2010		BBP337140B	S180052018	S180084720Z	S180084540A	A2C59517073	TG1C	8Nm	0,4Nm
Nissan										
New Note	08.2013		407003VU0A	S180052048	S180052048Z		A2C5951707Z	TG1C	8Nm	0,4Nm
new Qashqai	12.2013		407003VU0A	S180052048	S180052048Z		A2C5951707Z	TG1C	8Nm	0,4Nm
New X-Trail	11.2013		407003VU0A	S180052048	S180052048Z		A2C5951707Z	TG1C	8Nm	0,4Nm
Mercedes Benz										
CLS (C219)	01.2005	07.2009	A 002 540 80 17	S122228002	S180014730Z	S180014541A		MB	6Nm	0,4Nm
E-Class (W211)	03.2005	03.2009	A 002 540 80 17	S122228002	S180014730Z	S180014541A		MB	6Nm	0,4Nm
GL-class (X164)	09.2006	07.2009	A 002 540 80 17	S122228002	S180014730Z	S180014541A		MB	6Nm	0,4Nm
M-Class (W164)	07.2005	07.2009	A 002 540 80 17	S122228002	S180014730Z	S180014541A		MB	6Nm	0,4Nm
R-Class (W251)	01.2006	07.2009	A 002 540 80 17	S122228002	S180014730Z	S180014541A		MB	6Nm	0,4Nm
S-Class (W221)	10.2005	06.2009	A 002 540 80 17	S122228002	S180014730Z	S180014541A		MB	6Nm	0,4Nm
S-Class Coupe (C216)	05.2006	06.2009	A 002 540 80 17	S122228002	S180014730Z	S180014541A		MB	6Nm	0,4Nm
SL (R230)	01.2005	07.2009	A 002 540 80 17	S122228002	S180014730Z	S180014541A		MB	6Nm	0,4Nm
Sprinter NVC 3 (906)	06.2006	10.2011	A 002 540 95 17	S122228004	A2C59511309	A2C59511332		MB	6Nm	0,4Nm
Viano/Vito (W639)	06.2006		A 002 540 95 17	S122228004	A2C59511309	A2C59511332		MB	6Nm	0,4Nm
Peugeot										
1007	04.2005		5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
207	02.2006		5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
307	11.2003	12.2006	5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
407	05.2004	02.2006	5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
508	11.2010		5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
607	10.2004		5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
807	10.2004		5430T4	S120123004	S180014805Z	S180014561A		TG1B	8Nm	0,4Nm
Renault										
Fluence	02.2010		40 70 004 35 R	S180052004	S180084700Z	S180084500A	A2C5951707Z	TG1C	8Nm	0,4Nm
Laguna III	10.2007		40 70 004 35 R	S180052004	S180084700Z	S180084500A	A2C5951707Z	TG1C	8Nm	0,4Nm
Latitude	02.2011		40 70 004 35 R	S180052004	S180084700Z	S180084500A	A2C5951707Z	TG1C	8Nm	0,4Nm
Megane II	11.2002	11.2008	40 70 055 78R	S120123006	S180014810Z	S180014500A		TG1B	8Nm	0,4Nm
Megane III	11.2008		40 70 004 35 R	S180052004	S180084700Z	S180084500A	A2C5951707Z	TG1C	8Nm	0,4Nm
Scenic II	06.2003	07.2010	40 70 055 78R	S120123006	S180014810Z	S180014500A		TG1B	8Nm	0,4Nm
Scenic III	02.2009		40 70 004 35 R	S180052004	S180084700Z	S180084500A	A2C5951707Z	TG1C	8Nm	0,4Nm
Suzuki										
SX-4	08.2013		43139-61M00	S180052024	S180052024Z	S180084510A	A2C5951707Z	TG1C	8Nm	0,4Nm
Volkswagen										
New Beetle	2006	07.2010	1K0 907 253 C	C122215002	S180014701Z	S180014511A		TG1B	8Nm	0,4Nm
Passat / Passat	03.2005	11.2010	1K0 907 253 C	C122215002	S180014701Z	S180014511A		TG1B	8Nm	0,4Nm
Volvo *1)										
C30	10.2006		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm
C70	03.2006		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm
S40	01.2004		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm
S60	01.2011		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm
S80	03.2006		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm
V50	04.2004		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm
V60	09.2010		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm
V 70	03.2006		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm
XC 60	05.2008		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm
XC 70	02.2007		31302096	S180052020	S180084730Z	S180084520A	A2C5951707Z	TG1C	8Nm	0,4Nm

Stand 02.2014

¹⁾ If a service kit for a sensor of type TG1B is needed for the Ford, Jaguar, Land Rover, Mazda or Volvo brand, use article number S180014561A.

²⁾ If a service kit for a sensor of type TG1B is needed for the Hyundai brand, use article number S180014531A.

