

TP22 (Seat-CAN). Megamos Crypto 48.

Models : Seat - CAN bus

Transponder : Megamos Crypto 48 or TA2, TA3, TA4, TA5

TP23 (Volkswagen-CAN). Megamos Crypto 48.

Models : VW Golf5, VW Caddy, VW EOS, VW Passat6, VW Tiguan, VW Touaran, VW Bora 2005+, VW Jetta 2005+

Transponder : Megamos Crypto 48 or TA2, TA3, TA4, TA5

TP24 (Skoda-CAN). Megamos Crypto 48.

Models : Skoda Octavia II, Skoda Scout

Transponder : Megamos Crypto 48 or TA2, TA3, TA4, TA5

TP25 (Audi-CAN). Megamos Crypto 48.

Models : Audi A3 2003+ (CAN bus)

Transponder : Megamos Crypto 48 or TA2, TA3, TA4, TA5

ID33 Citroen/Peugeot/Fiat/Lancia VALEO. PCF7935.

Models :

Citroen : Berlingo (1998-2001), Evasion (1998+), Jumpy (1998-2001), Saxo (1998-2001), Xantia (1998-1999), Xsara (1998-2001)

Fiat : Scudo (1996-2001), Ulysse (1996-2002)

Lancia : Z2000 (1998+)

Peugeot : 806, Partner (1998-2001), Ranch (1998-2001)

Transponder : Philips PCF7930, PCF7931, PCF7935

ID33 Fiat BOSCH. PCF7935.

Models :

Fiat : Coupe (1995-2000), Croma (1996-1997)

Transponder : Philips PCF7930, PCF7931, PCF7935

ID33 Mazda. PCF7935.

Models : Mazda 323 (1997-1999), Mazda 626 (1998-1999), Mazda MX-5 (1998-2000)

Transponder : Philips PCF7930, PCF7931, PCF7935

ID33 Mitsubishi. PCF7935.

Models :

Mitsubishi : Magna (1996-1999), Carisma (1996-2000)

Transponder : Philips PCF7930, PCF7931, PCF7935

ID33 Nissan. PCF7935.

Models :

Nissan : Maxima (1995-2000), Micra (1996-1998), Almera (1995-1998), Primera (1995-1998), Pulsar (1995-1998), Serena (1996-1998), Sunny (1995-1998), Terrano II (1995-1998), Vannete (1996-1999)

Transponder : Philips PCF7930, PCF7931, PCF7935

ID33 Nissan 2. PCF7935.

Models :

Nissan : Maxima (1995-2000), Micra (1996-1998), Almera (1995-1998), Primera (1995-1998), Pulsar (1995-1998), Serena (1996-1998), Sunny (1995-1998), Terrano II (1995-1998), Vannete (1996-1999)

Transponder : Philips PCF7930, PCF7931, PCF7935

ID33 Opel/Vauxall/Cadillac/Holden. PCF7935.

Models :

Opel/Vauxall: Astra (1995-1998), Calibra (1995-1998), Combo (1998-2002), Corsa (1995-1998), Movano (1998-2003), Omega (1995-1998), Sintra, Tigra (1995-1998), Vectra (1995-1998)

Cadillac: Catera (1997-1999)

Holden: Astra (1995-1998), Combo (1998-2002), Barnia (1995-1998)

Transponder : Philips PCF7930, PCF7931, PCF7935

ID33 Opel/Vauxall/Cadillac/Holden 2. PCF7935.

Models :

Opel/Vauxall: Astra (1995-1998), Calibra (1995-1998), Combo (1998-2002), Corsa (1995-1998), Movano (1998-2003), Omega (1995-1998), Sintra, Tigra (1995-1998), Vectra (1995-1998)

Cadillac: Catera (1997-1999)

Holden: Astra (1995-1998), Combo (1998-2002), Barnia (1995-1998)

Transponder : Philips PCF7930, PCF7931, PCF7935

ID33 Volkswagen. PCF7935.

Models :

Volkswagen : Caddy (1995-1998), Golf (1995-1998), Passat (1995-1997), Sharan (1995-1998), Transporter (1995-1998), Vento (1995-1998)

Transponder : Philips PCF7930, PCF7931, PCF7935

ID40 Cherry. PCF7935.

Models :

Cherry

Transponder : Philips PCF7930, PCF7931, PCF7935

ID41 Nissan. PCF7935.

Models :

Almera 1998-2000, Laurel 1999-2000, Maxima 2000-2003, March 1998-2000, Micra/VAN 1998-2000, Navara 2000-2003, Patrol 1998-2003, Primera 2000-2002, Pulsar 2000-2004, Terrano II 1998-2001, Vanette 1999-2000, X-Trail 1998-2000

Transponder : PCF7935

ID40 Opel/Vauxall/Cadillac/Holden. PCF7935.

Opel/Vauxall: Agila (2000-2008), Astra (1995-2004), Combo (2002+), Corsa (1998-2006), Meriva (2002-2004), Omega (1998-1999), Speedster, Tigra (1998-2001), Vectra (1998-2004), Zafira (1999-2005)

Holden: Astra (1995-2004), Barina (1998-2002), Vectra (1998-2004)

Transponder : Philips PCF7930, PCF7931, PCF7935
ID42 Volkswagen. PCF7935.

Models :

Volkswagen : Caddy (1998-2000), Golf Cabrio (1998-2000), Lupo (1998-2000), Polo (1998-2000), Sharan (1998-2000), Transporter (1998-2001)

Transponder : Philips PCF7930, PCF7931, PCF7935
ID44 Mitsubishi. PCF7935.

Models :

Mitsubishi : Carisma (2000+), Space Star (1999+)

Transponder : Philips PCF7930, PCF7931, PCF7935
ID44 Volkswagen 1. PCF7935.

Models :

Volkswagen : Golf Cabrio (2000-2004), Lupo (2000+), Polo (2000-2001), Sharan (2000-2008), Transporter (2001-2004)

Transponder : Philips PCF7930, PCF7931, PCF7935
ID44 Volkswagen 2. PCF7935.

Models :

Volkswagen : Golf Cabrio (2000-2004), Lupo (2000+), Polo (2000-2001), Sharan (2000-2008), Transporter (2001-2004)

Transponder : Philips PCF7930, PCF7931, PCF7935
ID45 Peugeot. PCF7935.

Models :

206 Cabrio (2001-2002), 206 (1998-2001), 406 (1999-2002)

Transponder : Philips PCF7935
ID46 VAG. PCF7936.

Models :

Volkswagen: Touareg (-2007), Phaeton (-2008)
Porsche: Cayenne Gasoline (2003-2011)
Porsche: 997, 987, Boxter, Carrera, 911
Bentley: Continental (2003-2011)

Transponder : Philips PCF7936
ID46 Nissan X-Trail.

Models:

Nissan X-Trail 2008-2009

Transponder : Philips PCF7936.
ID46 Nissan Platina.

Models:

Nissan Platina

Transponder : Philips PCF7946.

ID46 Nissan Keyless. Key Card.

Models:

Nissan Altima, Murano, Qashqai, Teana - all keyless

Transponder : Philips PCF7952.

ID46 Infinity Keyless. Key Card.

Models :

Infinity EX,FX keyless.

Transponder : Philips PCF7952.

ID46 Nissan Micra. Remote Key.

Models :

Nissan Micra

Transponder : Philips PCF7946.

ID46 Nissan Tida. Remote Key.

Models :

Nissan Tida

Transponder : Philips PCF7946.

ID46 Renault Master II. Remote Key.

Models :

Renault Master II

Transponder : Philips PCF7946.

ID46 Renault Clio II. Remote Key.

Models :

Renault Clio II

Transponder : Philips PCF7946.

ID46 Renault Master II. Transponder 7936.

Models :

Renault Master II

Transponder : Philips PCF7936.

ID46 Renault Trafic II. Remote Key.

Models :

Renault Trafic II

Transponder : Philips PCF7946.

ID46 Renault Trafic II. Transponder 7936.

Models :

Renault Trafic II

Transponder : Philips PCF7936.

ID46 Nissan Primastar. Remote Key.

Models :

Nissan Primastar

Transponder : Philips PCF7946.
ID46 Nissan Primastar. Transponder 7936.
Models :
Nissan Primastar

Transponder : Philips PCF7936.
ID46 Nissan Interstar. Remote Key.
Models :
Nissan Interstar

Transponder : Philips PCF7946.
ID46 Nissan Interstar. Transponder 7936.
Models :
Nissan Interstar

Transponder : Philips PCF7936.
ID46 Opel Astra H / Zafira B. Remote Key.
Models :
Opel Astra H, Zafira B

Transponder : Philips PCF7941.
ID46 Opel Corsa D. Remote Key.
Models :
Opel Corsa D

Transponder : Philips PCF7941.
ID46 Opel Vectra C. Remote Key.
Models :
Opel Vectra C

Transponder : Philips PCF7946.
ID46 Opel Vivaro. Remote Key.
Models :
Opel Vivaro

Transponder : Philips PCF7946.
ID46 Opel Vivaro. Transponder 7936.
Models :
Opel Vivaro

Transponder : Philips PCF7936.
ID46 Opel Movano. Remote Key.
Models :
Opel Movano

Transponder : Philips PCF7946.
ID46 Opel Movano. Transponder 7936.

Models :
Opel Movano

Transponder : Philips PCF7936.
ID46 Opel Movano III. Remote Key.

Models :
Renault Movano III (2010-)

Transponder : Philips PCF7947 or PCF7961.
ID46 Renault Master III. Remote Key.

Models :
Renault Master III.(2010-)

Transponder : Philips PCF7947 or PCF7961.
ID46 Renault Clio III. Remote Key.

Models :
Renault Clio III phase 2,3

Transponder : Philips PCF7947 or PCF7961.
ID46 Renault Modus III. Remote Key.

Models :
Renault Clio III phase 2,3

Transponder : Philips PCF7947 or PCF7961.
ID46 Renault Espace IV. Transponder 7936.

Models :
Renault Espace IV

Transponder : Philips PCF7936.
ID46 Renault Espace IV. Key Card 2-buttons.

Models :
Renault Espace IV

Transponder : Philips PCF7947.
ID46 Renault Espace IV. Key Card 3-buttons.

Models :
Renault Espace IV

Transponder : Philips PCF7947.
ID46 Renault Laguna II. Transponder 7936.

Models :
Renault Laguna II

Transponder : Philips PCF7936.
ID46 Renault Laguna II. Key Card 2-buttons.

Models :
Renault Laguna II

Transponder : Philips PCF7947.
ID46 Renault Laguna II. Key Card 3-buttons.

Models :
Renault Laguna II

Transponder : Philips PCF7947.
ID46 Renault Laguna III. Key Card.

Models :
Renault Laguna III

Transponder : Philips PCF7941.
ID46 Renault Vel Satis. Transponder 7936.

Models :
Renault Vel Satis

Transponder : Philips PCF7936.
ID46 Renault Vel Satis. Key Card 2-buttons.

Models :
Renault Vel Satis

Transponder : Philips PCF7947.
ID46 Renault Vel Satis. Key Card 3-buttons.

Models :
Renault Vel Satis

Transponder : Philips PCF7947.
ID46 Renault Megane II. Key Card.

Models :
Renault Megane II

Transponder : Philips PCF7943, PCF7947.
ID46 Renault Scenic II. Key Card.

Models :
Renault Scenic II

Transponder : Philips PCF7943, PCF7947.
ID46 Renault Twingo. Remote key.

Models :
Renault Twingo Phase 2

Transponder : Philips PCF7946.
ID46 Renault Twingo. Transponder 7936.

Models :
Renault Twingo Phase 2

Transponder : Philips PCF7936.
ID46 Citroen/Fiat/Lancia/Peugeot. PCF7936.

Models :

Citroen: C4, C8, C4 Picasso

Fiat: Ulysse

Lancia: Phedra

Peugeot: 307, 807

Transponder : Philips PCF7936

ID46 Citroen/Peugeot. PCF7936.

Models :

Citroen: Berlingo, C2, C3, C4, C5, C6

Peugeot: 1007, 307, 407, 807, Partner, Ranch

Transponder : Philips PCF7936

ID46 Citroen/KIA/Hyundai/Peugeot. PCF7936.

ID46 Fiat/Iveco. PCF7936.

Models :

Fiat: Daily (2000+), S2000 (1998+)

Iveco: 35C11 (2000+), Eurostar (1998+), Daily (1998+), S2000 (1998+)

Peugeot: 1007, 307, 407, 807, Partner, Ranch

Transponder : Philips PCF7936

ID46 Renault/Chrysler. PCF7936.

ID46 Chrysler CAN bus (Y164,Y170). PCF7936.

ID46 Chevrolet Circle Plus. PCF7936.

ID46 Mitsubishi. PCF7936.

Models :

Mitsubishi: 380 (2006+), Colt (2004+), Endeavor (2004-2006), Galant (2004+), L200 (2006+), Lancer (2006+), Magna (1999-2005), Outlander (2006+), Pajero (2006+), Raider (2006+), Verada (2000-2002)

Transponder : Philips PCF7936

ID46 Saab.

Models:

Saab 9000

Transponder : Philips PCF7946.

ID46 KIA Remote key 7946.

Models :

All models with PCF7946 inside of the key

Transponder : Philips PCF7946.

ID46 Hyundai Remote key 7946.

Models :

All models with PCF7946 inside of the key

Transponder : Philips PCF7946.

ID60 Generic. Texas 4D.

Models :

- many models

Transponder : Texas Crypto TIRIS 4D
ID61 Mitsubishi II. Texas 4D.

Models :

Mitsubishi: Diamant (2002-2004), Eclipse (2001-2005), Galant (2002-2005), L200 (2002-2006), Lancer (2003-2006), Montero (2002-2005), Montero Sport (2002-2005), Outlander (2004-2006), Pajero IO, Pajero Pinin, Pajero Sport (2002-2006), Pajero (2002-2005), Shogun Pinin, Shogun (2002-2005), Space Runner (1999+), Verada (2002-2003)

Transponder : Texas Crypto TIRIS 4D
ID62 Suzuki BIKE. Texas 4D.

Models :

Suzuki: All tiris 4D based

Transponder : Texas Crypto TIRIS 4D
ID62 Kawasaki BIKE. Texas 4D.

Models :

Suzuki: All tiris 4D based

Transponder : Texas Crypto TIRIS 4D
ID62 Mitsubishi III. Texas 4D.

Models :

Mitsubishi: Challenger (2002-2003), Montero (2002-2003), Montero Sport (2001-2004), Pajero Mini (1999+), Pajero Pinin (1999+), Pajero Sport (2002-2003), Pajero (2002-2003), Shogun Sport (2002-2003), Shogun (2002-2003)

Transponder : Texas Crypto TIRIS 4D
ID63 Mazda. Texas 4D.

Models :

Mazda: CX-7 (2007+), Mazda 2 (2003+), Mazda 3 (2004+), Mazda 5 (2005+), Mazda 6 (2003+), MX-5 (2005+), RX-8 (2004+), Tribute (2006+)

Transponder : Texas Crypto TIRIS 4D

Important note : Some models not accepting transponders with manufacturer code different from 01.

So please ensure that manufacturer code of your transponder is 01 (serial number should be xxxxxx01).

ID64 Subaru. Texas 4E.

Models : Subaru 1998-2002

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Transponder : Texas Crypto TIRIS 4E

Important note : Be sure that you using TEXAS TIRIS 4E!

ID65 Suzuki/Subaru. Texas 4D.

Models :

Subaru: G3X Justy (2004+)

Suzuki: Maruti 800 (2007+), Maruti Alto (2007+), Maruti OmniVan (2007+), Maruti Wagon R (2007+), Maruti Zen Estilo (2007+), Alto (2002+), Ignis (2000+), Jimny (2002+), Liana (2001-2005)

Transponder : Texas Crypto TIRIS 4D
ID66 Suzuki. Texas 4D.

Models :

Suzuki: Liana (2006+)

Transponder : Texas Crypto TIRIS 4D
ID67 Master Key 1 Toyota. Texas 4D.

Models :

Toyota: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID67 Master Key 2 Toyota. Texas 4D.

Models :

Toyota: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID67 Master Key 3 Toyota. Texas 4D.

Models :

Toyota: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID67 Valet Key Toyota. Texas 4D.

Models :

Toyota: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID67 Hybrid Master Key 1 Toyota. Texas 4D.

Models :

Toyota: Prius

Transponder : Texas Crypto TIRIS 4D
ID67 Hybrid Master Key 2 Toyota. Texas 4D.

Models :

Toyota: Prius

Transponder : Texas Crypto TIRIS 4D
ID67 Hybrid Master Key 3 Toyota. Texas 4D.

Models :

Toyota: Prius

Transponder : Texas Crypto TIRIS 4D
ID67 Hybrid Valet Key Toyota. Texas 4D.

Models :

Toyota: Prius

Transponder : Texas Crypto TIRIS 4D
ID68 Master Key 1 Lexus. Texas 4D.

Models :

Lexus: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID68 Master Key 2 Lexus. Texas 4D.

Models :

Lexus: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID68 Master Key 3 Lexus. Texas 4D.

Models :

Lexus: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID68 Valet Key Lexus . Texas 4D.

Models :

Lexus: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID69 Yamaha. Texas 4D.(JMA TP31)

Model :

Yamaha: BT1100 Bulldog (2005+), JFR 1300 (2005+), FZ1 (2006+), FZ6 (2005+),
FZS1000 (2005+), Majesty 400, MT-01, MT-03, Prad 1000S, TDM 500, T-MAX 600,
XJR 1300, X-MAX 125, XTR, XVS 1100 Dragstar (2004+), XVS 650 Dragstar
(2004+), YZF-R1, YZF-R6

Transponder : Texas Crypto TIRIS 4D
ID70 Master Key 1 Toyota Europe. Texas 4D.

Models :

Toyota: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID70 Master Key 2 Toyota Europe. Texas 4D.

Models :

Toyota: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID70 Master Key 3 Toyota Europe. Texas 4D.

Models :

Toyota: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID70 Valet Key Toyota Europe. Texas 4D.

Models :

Toyota: all models 4D

Transponder : Texas Crypto TIRIS 4D
ID73 Mitsubishi. PCF7935.

Models :

Carisma 1996-2000, Magna 1996-1999, Verda 1996-2000,

Transponder : Philips PCF7930, PCF7931, PCF7935
ID88 VAG MegamosAES

Models :

Audi A3/S3 2012+, Seat LEON 2012+, Skoda RAPID 2012+, Seat
IBIZA/ATECA/TOLEDO 2012+, VW Crafter 2017+, Audi Q2, Skoda FABIA/OCTAVIA
III 2012+, Skoda KODIAQ/SUPERB III, VW Golf 7/Polo/Tiguan II/Touran II 2012+,
VW Passat B8

Transponder : Megamos AES
ID88 VAG Megamos88

Models :

VAG Immo4 2016+

Transponder : Megamos AES
ID8C Ford/Mazda. Temic 8C.

Models :

Mazda 323 (1999-2003), 626 (1999-2002), BT-50 (2006), Demio (1999), Miata
(1999), MPV (2000-2004), MX5 (2000-2004), Premacy (2000)

Transponder : TK5561
ID8C Ford-Type2. Temic 8C.

Models :

Ford Ranger, Proton.

Transponder : TK5561
Alfa key 3 buttons

Models :

Alfa Romeo Giulia / Stelvio

Transponder : Hitag AES
Alfa key 5 buttons

Models :

Alfa Romeo Giulia / Stelvio

Transponder : Hitag AES
BMW Bike - Tiris DST80

Transponder : Tiris DST
Chevrolet Spark - Sokymat 8E

Transponder : Sokymat 8E

Hitag2 BMW Transponder only. PCF7942/44.

Models :

E81, E82, E87, E88, E90, E91, E92, E93, [E60 and E61 with smart key], E70, E71

Transponder : Philips PCF7942/44

Hitag2 BMW Remote. PCF7942/44.

Models :

E81, E82, E87, E88, E90, E91, E92, E93, [E60 and E61 with smart key], E70, E71

Transponder : Philips PCF7942/44

Hitag2 BMW Keyless GO. PCF7942/44.

Models :

E81, E82, E87, E88, E90, E91, E92, E93, [E60 and E61 with smart key], E70, E71

Transponder : Philips PCF7942/44

Toyota 39 (H chip) DST AES

Models : Toyota/Lexus/Scion with H chip and mechanical MASTER key

Transponder : ABRITES TA30 or DST AES transponder

Toyota 59 (H chip) DST AES

Models : Toyota/Lexus/Scion with H chip and mechanical key

Transponder : ABRITES TA30 or DST AES transponder

Toyota 99 (H chip) DST AES

Models : Toyota/Lexus/Scion with H chip and mechanical SLAVE key

Transponder : ABRITES TA30 or DST AES transponder

Toyota 3A (H chip) DST AES

Models : Toyota/Lexus/Scion with H chip and mechanical MASTER key

Transponder : ABRITES TA30 or DST AES transponder

Toyota 5A (H chip) DST AES

Models : Toyota/Lexus/Scion with H chip and mechanical key

Transponder : ABRITES TA30 or DST AES transponder

Toyota 9A (H chip) DST AES

Models : Toyota/Lexus/Scion with H chip and mechanical SLAVE key

Transponder : ABRITES TA30 or DST AES transponder

TA1 Mercedes ML W163. PCF7935.

Model : Mercedes ML type W163 (1997-2004)

Transponder should be programmed with 'Abrites Commander for Mercedes' or
'Mercedes ML W163 keyprogramming device'

Transponder : Philips PCF7930, PCF7931, PCF7935

TA36 BMW/Rover/Mini. EWS2 and EWS3 key 7. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer7

Transponder : Philips PCF7930, PCF7931, PCF7935
TA10 BMW/Rover/Mini. EWS2 and EWS3 key 1. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer0

Transponder : Philips PCF7930, PCF7931, PCF7935
TA11 BMW/Rover/Mini. EWS2 and EWS3 key 1. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer1

Transponder : Philips PCF7930, PCF7931, PCF7935
TA12 BMW/Rover/Mini. EWS2 and EWS3 key 2. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer2

Transponder : Philips PCF7930, PCF7931, PCF7935
TA13 BMW/Rover/Mini. EWS2 and EWS3 key 3. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer3

Transponder : Philips PCF7930, PCF7931, PCF7935
TA14 BMW/Rover/Mini. EWS2 and EWS3 key 4. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer 4

Transponder : Philips PCF7930, PCF7931, PCF7935
TA15 BMW/Rover/Mini. EWS2 and EWS3 key 5. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer 5

Transponder : Philips PCF7930, PCF7931, PCF7935
TA16 BMW/Rover/Mini. EWS2 and EWS3 key 6. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer 6

Transponder : Philips PCF7930, PCF7931, PCF7935
TA18 BMW/Rover/Mini. EWS2 and EWS3 key 8. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer8

Transponder : Philips PCF7930, PCF7931, PCF7935
TA19 BMW/Rover/Mini. EWS2 and EWS3 key 9. PCF7935.

Models:

BMW : Series 3,5,6,7,X3,X5,Z3 - E36,E39,E46,E52,E53,E87 (1995-2006)

Mini Cooper : EWS3 equipped

Rover : EWS3 equipped

Transponder should be programmed with 'Abrates BMW EWS key programming device'

Position for programming in the immobilizer9

Transponder : Philips PCF7930, PCF7931, PCF7935